# A LINGUISTIC ANALYSIS OF ERRORS COMMITTED BY NEPALI LEARNERS OF ENGLISH 

A Thesis submitted to the University of Hyderabad for the Degree of DOCTOR OF PHILOSOPHY in

APPLIED LINGUISTICS

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Centre for Applied Linguistics and Translation Studies School of Humanities UNIVERSITY OF HYDERABAD

Dedicated

## My Father

Keshar Datt Awasthi
a.

My Late Mother
Heera Devi Awasthi

This is to certify that I, Jail Raj Awasthi, have carried out the research embodied $1 n$ the present thesis for the full period prescribed under Ph.D. ordinances of the University.

I declare to the best of my knowledge that no part of this thesis was earlier submitted for the award of research degree of any university.

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Jai Raj Awasthi

## ABSTRACT

The present study entitled A Linguistic Analysis of Errors Committed by Nepalf Learners of English is an attempt made to collect, elicit, describe, analyse and evaluate the errors in English made by the rroficiency Certificate level First Year students of Tribhuvan University, Nepal. This effort is made at the juncture of time when there is a growing concern about the deplorable condition of the English language teaching (ELT) on the one hand arrd a growing attraction of the people towards it on the other. Despite the fact that Nepal has an experience of teaching English for over a century now, the high failure rates in it both at the School Leaving Certificate and the tertiary level examinations are annoying everyone concerned. Thus, the works of the present nature, it is hoped, can measure the level of proficiency of the university intake in English in order to provide an input to the people concerned for bringing about an improvement in the ELT situation at large.

The study is divided into six chapters. The first chapter deals with the CLT situation in Nepal. A concise sketch of the linguistic situation of Nepal is followed by an introductory note on the kingdom. The position of English in Nepal - whether it is a second or a foreign language is also clarified. The teaching of [ng]ish in the past and its current situation - at both school and campus levels is discussed taking the curriculums, textbooks, teaching and learning methods, teacher training, etc. into consideration. The discussion is supplemented with a few surveys and research works carried out in the country for the improvement of the ELT situation. Quite a few studies of the present nature carried out in the country are also reviewed. Though the study is not a conclusive one, it has been carried out to detect the types of errors that the Nepali learners of English commit; describe them; find out their possible causes or sources, and evaluate them in terms of their acceptability with a view to giving an input to the people concerned in the ELT enterprise in Nepal for the course of action to be taken in future.

The second chapter presents the theoretical foundation of this study. Two areas of linguistics related to the present study, i.e. contrastive analysis and error analysis are discussed with their strength and weaknesses. A procedure of carrying out error analysis research is also given followed by the review of the studies on error gravity.

The third chapter incorporates the research methodology adopted for obtaining the required data. The study includes the students from hills and nlains, of middle class social stratum, first year university students belonging to thirteen different language tanilies. A stratified random sampling procedure is applied to select the population of the study. Apart from the general questiorinaire. five different types of test viz. listening, grammar, reading comprehension (cloze), word-formation and woid meaning, and writing are used to collect data from the subjects. The errors are identified, tabulated and quantified for analysis.

The fourth chapter deals with an analysis and interpretation of the data. Depending upon the nature of tests, the analysis is presented in five sections. Errors on listening are further treated into two sub-sections. e.g. sound discrimination (vowels and consonants) and comprehension. Similarly, errors on grammar aro analysed into three sub-sections viz. errors obtained from multiple choice test, error identification test, and translation test. Errors obtained from the word-formation and word meaning te:l. reading comprehension (cloze) test, and writing test are treated separately.

The fifth chapter deals with error gravity. A questionnaire containing 60 sentences extracted from the data obtained from the students under study is used to this effect. Fifty native English teachers and the same number of Nepali English teachers have evaluated these sentences in terms of their acceptability or
seriousness of errors in them. These sentences have been analysed into 26 different categories in order to present their combined rank order based on the mean of the rank order and the mean of the mean scores of both the groups of evaluators.

The final chapter presents the summary, findings and pedagogical implications. It is found that the Nepali learners of English commit errors due to both interlingual and intralingual influences. At times, they are also found developmental in nature. It is also found that the native English teachers are more lenient in evaluating learners' errors compared to their non-native counterparts. On the basis of these findings some pedagogical suggestions are presented in the end.

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## ABBREVATIONS AND SYMBOLS USED IN THE PRESENT STUDY

| AA | Austro-Asiatic |
| :---: | :---: |
| ABS | Absolute |
| AD | anno Domini in the year of the Lord |
| AGR | Agriculture |
| Anprox | Approximately |
| Asp | Aspirated |
| aux | Auxiliar ies |
| B Ed | Bachelor of Educat ion |
| BA | Bachelor of Arts |
| BrE | British English |
| BSP | Boarding School Products |
| CA | Contrastive Analysis |
| CC | Computing Centre |
| CDC | Curriculum Development Centre |
| (:1 | Confer comapre (not 'see') |
| Cm | Contimetre |
| CTSDC | Curriculum Textbooks and Supervision Development Centre |
| D | Dravidian |
| OLO | District Education Officer |
| E | East |
| 1 A | Error Analysis |
| EOU | Education |
| ITL | English ns a foreign language |
| EGO | Error Gravity Distribution |
| \& LT | English Language Teaching |
| CNGG | Engineering |
| ER | [nglish Reader |
| ESL <br> et al. | English as a second language and othr people |
| $\theta$ tc. | and so on |
| e.g. | for example |
| FL | Foreign language |
| FOR | rorestry |
| HMG | His Majesty's Government |
| HUM | Humanities and Social Sciences |
| IATEFL | International Association of Teaching English as a |
| ibid. | Foreign Language <br> in the same book, article, passage, etc. (previously mentioned) |
| IE | Indo-European |
| IL | Inter Janguage |
| 1.0. | that is |
| Km | Kilometre |


| $L_{1}$ | First language |
| :---: | :---: |
| $L_{2}$ | Second language |
| La | ADproximative Systems |
| M fcd | Master of Education |
| MA | Master of Arts |
| MEB | My English Book |
| MLD | Medicine |
| MGT | Management |
| N | North |
| NESP | National Education System Plan |
| Ni | Nitive Language |
| NNS | Non-Native Nepali Speaker |
| NNT | Non-liative [nulish Teacher |
| No | Number |
| NP | Noun ithrase |
| ${ }_{\text {Hi }}$ | Native Nepali Speaker |
|  | Native [nglish Teacher |
| ODA | Overseas Development Agency |
| OD.Cit | in the work already quoted |
| OSS | Oral Structural Situational |
| p | Page |
| PCL | Proficiency Certificate Level |
| Ph 0 | Doctor of Philosophy |
| PSP | Public School Products |
| SC | Science and Technology |
| St | Second language |
| SLC | School Leaving Certificate |
| S-V | Subject-verb |
| TB | Tlueto-Burman |
| TESOL | Teaching English to the Speakers of Other Languages |
| TL | Target language |
| ru | Tribliuvan Ulioversity |
| UCLES | University of Cambridge Local Examinations Syndicate |
| UN | United Nations |
| Unasp | Unaspirater |
| Vd | Voiced |
| viz. | namely |
| V | Voiceless |
| X | Percentage |
| * | incorrect word(s)/sentence(s) |
| 9 | deleted |
|  | oritted |
|  | deliberately omitted |

# C H A P T E R - O N E 

## INTRODUCTION

### 1.1. Nepal: An Introduction


#### Abstract

Nepal. an independent Hindu kingdom since time immemorial. is situated on tho southern lap of the great Himalayas bordered with India to the east, south and west, respectively, and the Peoples' Republic of China to the north. It is rectangular in shape and extends 850 km fromeast to west and with a mean width of 193 km from north to south in an area of 147,181 square kilometros. It lies between $26^{\circ} 22^{\prime} \mathrm{N}$ to $30^{\circ} 27^{\prime} \mathrm{N}$ in latitude and $80^{\circ} 4^{\prime} t$ to $88^{\circ} 12^{\prime} \mathrm{E}$ in longitude.


Diversity in topography, climate, natural vegetation and wildlife make this country look very beautiful. Great rivers, high hills, snow-peaked mountains including the perennial beauty of nature, that is Mount Everest, in the north and flora and fauna of the hills and great Tarai plains of the south provide enchantment to the lovers of nature. Mount Everest, the mystery of nature: Lumbini. the birth place of Lord Buddha; and "the bravest of the brave, most generous of the generous" (Turner 1930:ix) people are the glories of Nepal.

The population of the country, according to the 1991 census, is 18,491,097 with an annual growth rate of 2.08\%. The Constitution of the Kingdom of Nepal - 1990 has declared her a Hindu Kingdom taking into consideration the overwhelming population of the Hindus, l.e. 86.51\%. However, 7.78\% of Buddhists, 3.53\% of Mus)ims and the people of other faiths find this country a land of peace and religious harmony. The literacy rate as of 1991 is 39.6\% for both sexes. $54.4 \%$ for the males and $\mathbf{2 5 . 0 \%}$ for the females.

Being predominantly an agrarian country, Nepal engrosses more than 80\% of the labour force in this sector. However, a policy of economic liberalization recently adopted by the democratic government is heading the country towards industrialization.

There is a constant increase in the number of educational institutions in Nepal. The current statistics show that there are 19.498 primary schools, 4,230 lower secondary schools, 2,309 secondary schools, 89 higher secondary (10+2) schools and 126 campuses (colleges) in the kingdom. There are three universities, namely Tribhuvan University, Mahendra Sanskrit University, and Kathmandu University. Of the three, the first one is the oldest and the largest university which imparts higher education through its four Faculties, namely Education, Humanities and Social Sciences, Law, and Management. Besides these, there are five institutes such as Agriculture and Animal Sciences, Engineering, Forestry. Medicine, and Science and Technology (Population Monograph of Nepo1, 1995).

### 1.2. A Brief Sketch of the Linguistic Situation of Nepal

Nepal is a country of multilingual, multi-ethnic and multirelidicu communities. The people of Nepal speak different lanquages, belonging to different ethnic groups and observe different reliaions. However, they have an undercurrent of unified linguistic structures. The Census of 1991 records 32 languages spoken as mother tongues in the country. Acharya (1991) divides these languages into four familiar language-families, just as the case in India, i.e. Indo-European (IE), Tibeto-Burman (TB), Austro-Asiatic (AA), and Dravidian (D).

Nepali which is spoken by more than half of the total population (50.31\%) belongs to the Eastern Pahadi dialect of the Indo-Aryan language family similar to other cognate Indian lanquages like Hindi. Maithili, Bengali, Gujarati, etc. It is the only national language of the country. Nepali is used as a medium of education. It is also the language of legal affairs, business transactions, mass media and administration. As a lingua franca, it happens to be an important binding force. The other major languages of Nepal, besides Nepali, are Maithili (11.85\%), Bhojpuri (7.46t), Tharu (5.37\%), Tamang (4.89\%), Newari (3.73\%), Magar (2.33t), Rai/Kirati (2.38\%). Awadhi (2.03\%), Limbu (1.37\%). Gurung (1.23\%), and Urdu (1.09\%). Rest of the languages
have less than $1 \%$ of native speakers. An interesting feature of the 1991 census is that $1 t$ records, for the first time in its history, the native speakers of English comprising 0.01\% of the total population of the kingdom (Statistical Pocket Book: Moad 1994, Population Monograph of Noad 1995).

The Article 18:1 of the Constitution of the Kingdom of Nepal-1990 makes a provision that "Each community residing within the kingdom of Nepal shall have the right to preserve and promote its language, script and culture" (0.13). The Constitution also reserves the right of each community "... to operate schools up to the primary level 1 n its own mother tongue for imparting education to its children" (18:2 p.14). The National Language Policy Suggestion Commission 1993 suggests the Government to imolement the Article 18:2 of the Constitution of the Kingdom of Nepal-1990 1 n terms of $i t s$ viability. But so far this provision has not been put into practice and therefore, Nepali remains the language of instruction in all the primary schools of Nepal.

### 1.3. The Status of English in Nepal: A Second or a Foreign Language?

It has already been mentioned in section 1.2 that Nepali 1 s not merely a national language symbolically but is also a language used in a wide number of official domains including administration, governance, legal procedures, and business transactions. To a large extent, it is also used as the medium of education, and $1 s$, of course, the sole language of wider communication. With this background in mind, one has to consider what follows as an attempt made to locate the status of English in the kingdom - whether it is a second or a foreign language.

The labels second and foreign have sometimes been used Interchangeably. At other times they have remained much debated subjects. Therefore, these terms need to be defined so as to demarcate the status of English in Nepal. In lay persons' terms, English holds the position of a second language for the native Nepali speakers and that of the third for the non-native Nepali speakers, because in the letter's case language learning follows
a chronological sequence of their mother tongue, Nepali and English. But such an interpretation of the labels second and foreign language is not very satisfactory.

In this regard Quirk et al. (1985:5) are of the opinion that a language used by persons for communication across frontiers who are not from the country of origin of the said language is a foreign language. Such a language 1 s used for the purpose of listening to broadcasts, reading books or newspapers, engaging $1 n$ commerce, etc. English 1n Nepal is characterized by most of these features of forefonness which requires to be contrasted with the label second language.

Richards et al. (1985:108) define a second language as "... a language which 1 s not native language $1 n$ a country but which $i s$ widely used as a medium of communication (eg in education and government) and which is usually used alongside another language or languages." If English $1 s$ viewed according to this definition, its use in Nepal is much restricted to the field of education. The language of administration, except for entering into correspondence with a foreign country or an International organization. is strictly Nepali which also performs the role of a lingua franca among divergent linguistic communities. So English 1s not employed here, as Littlewood (1984:2) mentions, to serve the "... social functions within the community where it is learnt". Neither it is a lingua franca nor is it the language of any social group here. A recent Census Report shows that only a negligible percentage of population (that is, $\mathbf{2 . 7 8 4}$ people contributing 0.01\% to the total) speak English as mother tongue in Nepal (Statistical Pocket Book: Nepal, 1994).

The conditions stated in this definition are applicable in the context of India, Nigeria and "... millions of immigrants from a wide range of language backgrounds as well as for the speakers of American Indian languages" (Crystal 1987:368) in the USA but not in the context of Nepal. Thus, English in Nepal cannot fit into the category of a second language.

In the perspective of a foreign language, Richards et al. (1985:108) observe it to be a language "... which 1 s taught as a school subject but which is not used as a medium of instruction in schools nor as a language of communication within a country (eg in government, business, or industry)." The characteristics of a second language as defined here correspond with the roles English plays in Nepal. In fact, English is learned here, as Litllewood (1984:2) states, "... primarily for contact outside one's own community." The term community in this case must be taken globally, and not in its limited, local sense. Thus, in a more restricted sense, it is "... a non-native language taught in school that has no status as a routine medium of communication in that country" (Crystal 1987:368).

Ringbom (1987) has drawn a very clear-cut distinction between $a$ second and a foreign language in the following way: "There are important contextual differences between the two, which have considerable effect on the learners. In a second language acquisition context, the language 1 s spoken in the immediate environment of the learner, who has good opportunities to use the language for participation in natural communication situations. Second language acquisition, may or may not, be supplemented by classroom teaching. In a foreign language learning situation, on the other hand, the language is not spoken in the immediate environment of the learner, although mass media may provide opportunities for practicing the receptive skills. There is little or no opportunity for the learner to use the language in natural communication situations" (po.26-27).

Ringbom's line of demarcation between a second and a foreign language perfectly suits to the Nepali situation in the case of Cnglish. It certainly falls under foreign category. His analysis of how these differences affect the learning of a language 1s a very crucial point. After analysing these situations, it can be concluded that English belongs to the foreign language category in Nepal.

### 1.4. The Status of Teaching of English in Nepal: Historical Perspectives

Scholars are of divided opinion regarding the first introduction of English 1 n Nepal. Historical evidence, however, suggests that the history of English $1 n$ Nepal may date back to the days of a seventeenth century king of the Malla dynasty named Pratap Malla (1641-74 A.D.) who ruled over Kantipur (Kathmandu) because modern Nepal was not unified until 1768. An inscription carved in dedication of the king at Hanumandhoka (an old Royal Palace) reads that he knew fourteen different languages including English. However, not much can be inferred from this.

Aryal (1970) believes that the English language gained access to Nepal during the final period of the Malla regime, i.e. in the early nineteenth century, through the Christian missionaries. Jha (1989:ifi-iv) on the other hand, holds a different view and gathers that "... the factors that are directly responsible for the coming of the English language in Nepal may be traced in the Anglo-Nepalese commercial and military contacts on the one hand, and the recruitment of hundreds of the Nepalese to the Gurkha regiment of the British Army on the other". History records that these events first began to take place after the Treaty of Sugauli in 1816, and stretch over the pages of history till date. Certainly, there must be several similar historical facts behind the access of English in Nepal.

Jung Bahadur Rana, the first Prime Minister of the Rana dynasty, took a great interest in the English system of education after his visit to the UK. He, therefore, opened a school 1 n 1854, the first school 1 n Nepal called the Durbar School. It was meant to educate the children of his family. This marks the beginning of the formal teaching and learning of English in Nepal. However, it was not introduced at the higher education until 1918 A.D. when the then Prime Minister Chandra Shamsher Rana established Tri-Chandra College, the first college in the Kingdom. with which virtually begins the history of higher education in Nepal.

For many decades English remained the medium of instruction in Tri-Chandra college and in a few high schools set up elsewhere though the Boards of Patna and Calcutta were the proto-types of the Nepalese educational system until late- Malla (1977:21) comments on the then prevailing situation of English thus: "Till the 1940s and 1950s even in secondary schools English language and English curriculum occupied an important place. Many SLC candidates voluntarily opted for English as the medium of examination for all subjects other than Sanskrit and vernaculars."

Nepalese history made a great leap forward into an age of modernization in the year 1950 when the people unfettered themselves from the clutches of the 104 year old autocracy. The revolution leading to the overthrow of power brought the citizens the dawn of democracy and it marked the beginning of Nepal's exposure to the outside world.

In 1959. Nepal established Tribhuvan University, the first university in the Kingdom, which gave a high priority to English in its curriculum. But after a decade, a nationwide master plan known as The MationalEducation System Plan (NESP 1971-76) was implemented which tried to introduce an overall change 1 n the system of curriculum, textbook, examination, etc. from primary to the university levels of education. The NESP had an immediate impact upon the Nepalese educational system and consequently upon English as well. First, it made a reduction 1 n the weightage earlier given to English at both the school and the college level syllabuses. The school level English was reduced to a single paper carrying 100 full marks from the usual two papers carrying 100 full marks each. Similarly, at the college level, the Proficiency Certificate Level (PCL, i.e. Intermediate) English was allotted 15 credit hours (equivalent to 150 marks), thus, making a curtailment of 5 credit hours (equivalent to 50 marks) from the usual practice. These credit hours were spread over three consecutive semesters, which varied from Institute to Institute, ranging between 6 to 15. In the same way, the Diploma (Bachelors) Level English also had to undergo curtailment and the new allotment ranged between 3 to 12 credit hours depending upon the requirement of the Institute.

Secondly, the plan made English no longer a compulsory school subject, though it remained compulsory at higher levels, by making a provision to opt for any of the UN languages - not necessarily English. But to introduce any other UN language was next to impossible, and English took its position as ever. Awasthi (1979:64) found that "The majority of people in different groups did not want English to be substituted by any other language. They were all in favour of continuing English in the SLC despite the high percentage of student failure in this course".

Thirdly, a decision made by the government at the same time to switch over from English to Nepali medium in schools to begin with and gradually in campuses left a worsening effect upon English and ironically the government could not achieve its goal either. All these steps led to the deterioration of the standard of English. There was then a less opportunity left for the learners to get exposed to English even in a formal setting.

In 1981 Tribhuvan University discontinued the semester system and reintroduced the annual system of teaching and examination. This brought a change in the structure of English syllabuses also. The new syllabuses allotted an increased weightage of 100 to 200 marks to campus level English. However, the situation of the school level English continues to remain as before.
1.5. English Language Teaching in Nepal at Present

The current state of English Language Teaching (ELT) in Nepal has to be viewed in terms of the structure of Education here. The school level education consists of five years' primary, three years' lower secondary, two years' secondary, and two years' higher secondary teaching. Similarly, tertiary level education, too, has a four-tier structure: two years' Proficiency Certificate Level (PCL), two years' Bachelor's level, two years' Master's level, followed by the research degree level.
t present there 1s an overlap between the two years' post sry level education because the universities and the higher ary schools both are conducting this programme simultarie-
However. there 1 s a plan to terminate this programme from iversity education $1 n$ the near future. Tribhuvan University so planning to introduce a three-year Bachelor's degree , mme.
The relative weightage attached to the ELT at the school s 1n Nepal 1s given below:

- ${ }^{\text {e Mo. } / ~}$
ontage given to the ELT in mood (at school level)

Grade<br>Hours/Week<br>Full Marks

y
5 100
5
100
Secondary
6 100
$6 \quad 100$
$6 \quad 100$

## Jary

$6 \quad 100$
6 100
: * $\mathbf{r}$ Secondary
1 6
100
$2 \quad 6 \quad 100$
D: min. Ninistry of Educetion, Culture Social Welfare.
Private schools start English at the pre-pr1mary level and
:retches up to the secondary level. The higher secondary curriculum is designed and implemented by the Higher Secy Education Board. The Board 1 s also responsible for the
KIon or preparation of textbooks and for conducting examins. The weightage and duration given to the ELT at the irssely levels are given below:

Table No. 2
Welontage and duration ofven to the ELT In Nepal fat the Untversity level)

| Faculty/Institute | Level |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PCL |  |  | Bachelor |  |  |
|  | Duration <br> (Year) | Hours <br> (Week) | Full <br> Marks | Duration <br> (Year) | Hours <br> (Week) | Full <br> Marks |
| Agriculture and |  |  |  |  |  |  |
| Animal Sciences | 1 | 6 | 100 | - | - | - |
| Education | 1 | 6 | 100 | 1 | 6 | 100 |
| Engineering | 1 | 6 | 100 | 1 | 6 | 100 |
| Forestry | 1 | 6 | 100 | 1 | 6 | 100 |
| Humanities and Social Sciences | 2 | 6 | 200 | 2 | 6 | 200 |
| Law | 2 | 6 | 200 | 2 | 6 | 200 |
| Management | 2 | 6 | 200 | 1 | 6 | 100 |
| Medicine | 1 | 6 | 100 | - | - | - |
| Science and Technology | 2 | 6 | 200 | - | - | - |

Source-. Curriculum Development Centre, Tribhuvan University, Kathmandu.

Tribhuvan University has recently decided to discontinue the PCL 1n Law from the year 1995. The differences in weightage and duration $1 n$ the teaching and learning of English shown in table No. 2 from one Faculty/Institute to another 1 s based on the decision made by the respective faculty/Institute. At the Master's level, the Faculties of Education and Humanities and Social Sciences offer a two-year specialization $1 n$ English education and English literature, respectively.
1.6. Need for English Language Teaching in Nepal

It has been made clear $1 n$ section 1.3 that English never occuppied the status of a second language $1 n$ Nepal. Instead $1 t$ has remained only a foreign language, taught and learned for use in restricted domains. However, it has remained an inseparable Dart of Nepal's academic pursuit. Further, strikingly one finds
prowing demandsfor it every day. Jha (1989:76) believes that the purpose of teaching English in Nepal can be "... seen as an effort to enable them (the students) to exchange their ideas and views with those who use English and at the same time to acquire knowledge, $\{d e a s, ~ s k i l l s ~ a n d ~ t e c h n i q u e s ~ i m p a r t e d ~ f o r m a l l y ~ a n d ~$ informally through English..."

From the utility point or view, the number or people who make use of English 1n their day to day affairs has not been ascertained yet since no survey has been carried out so far on how often this opportunity is accorded to them. So peoples' attachment with the English language in Nepal as Davies et al. (1984:7) point out "... has other than instrumental values, symbolic and sentimental ones." To some extent, this statement is true. It is also true that to be educated today means to be a fluent speaker of English. Thus, it has been a question of pres:ige to be able to communicate in English.

The explosion of knowledge has narrowed down the size of the world. Consequently, no country likes to remain isolated from $1 t$. The only vehicle for the transmission and proliferation of this knowledge in most part of the world is English. The universal importance of English cannot be denied as Quirk et al. (1985:5) observe, today: "It is needed for access to at least half of the world's scientific literature, and the most important scientific journals are in English. (It is the language of) ... principal advertising and sales medium, it is the language of automation and computer technology. Not only is it the universal language of international aviation, shipping, and sport, it is to a considerable degree the universal language of literacy and public communication. It is the major language of diplomacy, and is the most frequently used language both in the debates $1 n$ the United $N a-$ tions and 1 n the general conduct of $U N$ business".

This reflects Nepal's need for English regarding which Mal la (1977:12) has also clearly stated that "Nepal needs English because Nepali, her national language, is not developed enough for two ... communication needs: 1. It does not have access to the scientific and technical knowledge of the modern world 2 . It
is not enough for establishing effective channels of communication with the rest of the world". It is a fact that the medium of instruction in science and technical institutes under the Nepalese Universities is exclusively English, and it is also the only language of communication used to promote Nepal's increasing diplomatic relations with the outer world. Similarly, it is also true that "... for a vast majority of the college and universitygoing population of Nepal, English is necessary mainly as a library language - language to have an access to textbooks, lectures, and journals, on the one hand, and as a language to express one's thoughts and ideas in written, academic exercise on the other" (itid:16). Thus, English is a tool for acquiring academic excellence and is a means of communicating one's own ideas whenever and wherever one is required to do so.

Khaniya (1990) expresses similar views when he states that English in Nepal serves two purposes - educational and occupational - educational for making use of lectures and reading materials, and occupational for obtaining jobs in the fields of tourism, foreign missions, etc. In this regard, the researcher would like to add the use of English for professional purposes as well, that is, those who are related to professions of a doctor, engineer, etc. cannot perform their duties efficiently without English.

From an economic point of view, English becomes inevitable to foster tourism and international trade. The sheer natural beauty of Nepal attracts thousands of tourists every year. Recent statistics show that 334,353 tourists visited Nepal in 1992 contributing a remarkable increase of $31.2 \%$ in the influx while compared to that of 1990, providing job opportunities to a sizeable population (Statistical Pocket Book: Nepal. 1994). English has so far been used as a chief language of tourist trade. In the same way, as a business partner of several countries, Nepal has to employ English to transact business and talk on matters of commercial concern.

Keeping a]] these factors 1 n view, Verma and Pandey conducted a survey on the Causes of fallures fn English fn the SLC Exawination and came out with a conclusion that $90 \%$ teachers, 100\% headmasters, 82t students, 100\% District Education Officers, and $88.3 \%$ parents disagreed with the idea of changing the existing compulsory status of English to an optional subject for the SLC students. Their finding confirms the earlier study carried out by Awasthi (1979) viz. that the peoples' attachment to English is very strong which is further confirmed by the present study. It reveals the fact that, though the majority of the total 270 students under study speak Nepali at home, they read English stories, novels, poems, newspapers, magazines; listen to English music: watch English movies but they confess that they donot understand English songs. Though the majority of them commit errors both in speaking and writing, they can read English passages accurately with reasonably high speed. The majority of them also claim that their performance in English was good in school examinations. Some of the male parents are educated and hold jobs or do business. The students also state that they speak English with their brothers, sisters and friends (see Appendix 1, Table 2).

Another factor indicating the need for English in Nepal is the sheer number of ever growing private boarding schools and the attraction of the parents towards them for educating their children through the English medium. At this juncture, the prediction made by Davies et al. (1984:4) that "The need for English in Nepal is strong and likely to become stronger" seems more meaningful today. Bearing this 1 n mind. they also suggested that "Despite the difficulties of teaching English successfully in the Nepalese situation, it should not be abandoned" (ibid, 4). Therefore, the continuity of English accompanied by its improvement in its present condition is the only option left for the government and the people of Nepal. No section of the population wants to be deprived of it, no matter how difficult it may be to improve Us deteriorating condition in Nepal.
1.7. English Language Teaching 1 n Nepal: Problems and their Causes

English Language Teaching faces a multitude of problems $1 n$ the total academic scenario of Nepal. It has been a tough piece of meat that can be neither chewed nor digested. The question of its improvement has been a concern for one and all but due to different constraints, its state is deteriorating continuously. Keeping the alarming situation in view, an attempt has been made here to alert the people concerned to this situation so that necessary steps can be taken to improve the present situation. The following sections present a picture of the existing school level ELT situation and subsequently a separate treatment is given to the ELT situation at the higher levels of education.

### 1.7.1. Teaching of English at Schools

Schools are considered as the foundation of total academic pursuit. All future expansion relies upon this foundation. Therefore, the foundation should be strong enough to take the load of the future. What follows is a description of the school level [LT foundation in Nepal, i.e. a cursory glance at the curriculum, textbooks, teaching methods, etc.
1.7.11. The Curriculum

The present school level curriculum was first designed and implemented in 1971 by Curriculum, Textbook and Supervision Development Centre (CTSD) (now Curriculum Development Centre CDC) under the Ministry of Education, Culture, and Social Welfare, a body solely responsible for framing, implementing, evaluating and reviewing the school level curriculums, according to the aspirations of the NESP which marked a departure from the traditional, literature-oriented curriculum towards a languageoriented structural one. Though revised in 1981, no significant change has taken place $1 n$ the objectives first laid down for the teaching of school level English. The ultimate aims of teaching English at Primary, Lower Secondary and Secondary Schools of Nepal are to enable the students-.

1) to communicate 1 n speech and writing matters related to everyday activities with other people who speak English, within the range of language elements provided by the curriculum,
(i) to understand directions and instructions 1n life at work,
(i1) to develop essential reading skills and techniques required for the early as well as later stages of language learning,

1v) to develop an interest in reading for both Information and pleasure (Lover Secondary Education Curriculum - 1981:15).

It was a structural curriculum based on the oral-structuralsituational (OSS) approach. This feature of the curriculum contrasted with its objectives, that $1 s$, the teaching of English for communication which cannot be attained by merely involving the students in parroting the paradigms after their teachers. Keeping the present direction of the ELT worldwide in view, the school level curriculums need to be reframed giving adequate emphasis on the communication aspect of language. A departure, however, is seen in this sector in the CDC's revision of the primary as well as lower secondary curriculums in 1992, and 1993, respectively. This departure 1 s clearly spelt out in the objectives laid down in the Primary Educat fon Curriculum English 1992 thus: "The broad aim of the course 1 s to develop 1 n students an ability to use English effectively by exposure to the language used in real life situations where children are using English as their mother tongue. At the same time the course 1 s designed to enable learners to internalize the underlying system and structure of the language and to develop functional performance skills in it" (P.5). It has clearly stated that the course aims at developing a well-integrated and comprehensive communicative competence on the part of the learners. Similarly, the Lower Secondary Curriculum English /'g93 also seems to be keeping the momentum started by its predecessor. Secondary level English curriculum is also in preparation 1 n the same spirit.

### 1.7.12. The Textbooks

The CDC 1s also responsible for the selection or preparation of the textbooks. All the school level textbooks (Ay English Books [MEB 1-4] a series of texts extending from class IV through VII, and English Readers [ER 1-3] meant for classes VIII, IX and X, respectively) are prepared by the Nepalese experts. However, private schools use textbooks approved by the CDC.

All the present textbooks prepared in the early seventies put "... heavy emphasis on longish reading texts specially written to illustrate specific grammatical points" (Davies et al. 1985-25). Though they were regarded appropriate basically for the situation of the early eighties, they no longer fit in the new curriculums to be implemented soon. Thus, all series need to be rewritten in tune with the new curriculums.

### 1.7.13. Teaching Learning Method and Situation

The method prescribed for teaching English 1n the 1971 Curriculum was based on the OSS approach, but a subsequent evaluation shows that due to various constraints, it has never been materialised so far. Though, in most cases, teachers try to follow this approach which 1 s quite suitable for teaching the texts prepared for the Nepalese learners, it is often seen that the teachers talk to themselves to be in control of the overcrowded classes, specially $1 n$ the urban areas. In most cases the teachers use grammar-translation method. The structure of the classroom, since the benches and desks are "built as one unwieldy structure" (Davies et al. 1984:24) render group work impossible. As they have observed, teaching is always teacher-centered and ironically, the teacher has much more practice than the students. Imparting a skill 1 n such a crowded and noisy environment 1 s impossible. Even a successful and competent teacher cannot handle the situation in his favour. Any change in the ELT methodology cannot bring desired results unless the environment 1 s made more conducive to teaching in a proper way. The situation in the rural areas $1 s$ more favourable as there are less crowded classes, but the lack of effort on the part of the teachers is quite
obvious there. "Teachers' irregular attendance in the classroom" (Verma and Pandey 1988, as quoted in Khaniya 1990:82) is one of the various causes resulting in a large number of student failures.

There is no difference between teaching social studies and English because the latter is considered not as a set of skills, but a subject. In addition. there is a frequent and considerable use of Nepali in the class itself. Consequently, the students hardly get exposed to English. In this regard, Feldman (1989:11) rightly observes that a school student in Nepal "... does not speak English for even ten minutes in ten years of studying the language".

Regarding the teaching of English and the environment in which it is taught in Nepal, Kerr (1994:4) observes: "Teaching instruction consists of grammatical dissection and rote memorization of the text. This gives children no opportunity or encouragement to use the language. Further, the physical conditions of the schools and large student number are not conducive to good teaching and learning. Teachers who are able to make additional teaching materials have no place to either store or display them." This is a candid assessment of the teaching of English at school level as a whole. The only point she missed here is the excessive use of Nepali by the teachers while teaching English which Davies et al. (1984) had rightly pointed out.

To conclude, the ELT in schools of Nepal is in a pitiable condition due to the lack of physical facilities, proper teaching methods and encouraging teachers. Moreover, the schools are badly in need of audio-visual aids to create favourable situation for the ELT.

### 1.7.14. Teachers and Teacher Training

There is a lack of trained and efficient English teachers in Nepal. Anyone who $1 \mathbf{s}$ not successful in teaching other subjects virtually becomes an English teacher. In this regard Davies et
al. (1984:7-8) state: "... the very obvious lack of English proficiency among teachers which leads to the total failure to provide 'comprehensible input', i.e. to offer a model of spoken English which is always just a little above the students' group and at the same time contains a message which the students wish to understand." They also found that the teachers' proficiency in English was not up to the level they were sought for. For example, the proficiency of English of the graduate teachers teaching English in Kathmandu was found below that of the tenth graders of a well established private high school there. The situation outside the valley is still worse.

Tn a recent survey regarding the needs of 300 English teachers in the country, $\operatorname{Kerr}$ (1994:4) found that "... the standard of written and spoken English amongst government schools teachers ranges from Grade two to Grade four native speaker, with only a few exceptions". Her findings support what Davies et al. (1984) said ten years ago. She also finds that the standard of the teachers teaching English at private schools is not satisfactory because their general range seems to be "... from Grade five to Grade eight standard native speaker." Besides, teacher training is a dire need of the private sector schools, since they recruit teachers on the basis of not academic excellence but depending on personal contacts.

Most of the English teachers are not trained and whoever are trained also need retraining. During the past decade, the Ministry of Education and Culture made training optional and that decision has compounded the problem. Teachers who had taught for a year in a school were regarded eligible to apply for a permanent tenure. This system gave a nice opportunity for the untrained teachers to get a permanent tenure. The following table presents the scenario of teacher training in Nepal:

Table Mo. 3.
Number of trained and untrained teachers

| Level | Number of teachers |  | Percentage of <br> the untrained <br> teachers |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Total | Trained | Untrained |  |
|  |  |  |  |  |
| Primary | 79590 | 38536 | 41054 | 52.00 |
| Lower Secondary | 13647 | 4623 | 9024 | 66.00 |
| Secondary | 12656 | 5512 | 7144 | 56.00 |

Source-. Educational Statistics of Nepal: 1993

The total picture of teacher training emerges clearly from the above table. English teachers also fall in this group. The majority of untrained teachers cannot cope with the methodological complexities. They cannot become as innovative as their trained counterparts are. McCafferty (1969 as quoted in Malla 1977:15) finds that "On average, an untrained primary teacher will get five out of six English patterns wrong, and a secondary teacher will get two out of three wrong." This statement clearly indicates the reality in the ELT situation. There is no need to discuss the skills that the eighth grade pass teachers have been imparting to the primary school children of Nepal. However, a recent decision made by the Ministry of Education and Culture and Social welfare to make teacher training obligatory to obtain permanent tenure in schools 1 s a positive sign and it has started motivating a lot of teachers to undergo training.

### 1.7.15. Evaluation

The achievement or success of school level education (Grades 1-10) 1s assessed by the number of the candidates who pass the School Leaving Certificate (SLC) Examination conducted at the end of the high school education. This annual examination 1 s also the only measuring rod for testing the success of a student's effort.

A cursory glance at the samples of the SLC failure rates of the last three decades exhibits that the situation is quite alarming. It is an undeniable fact that the majority of the students who fail in the SLC examination are in English alone.

While discussing the scenario of the 1970's regarding the failure rates in the SLC examination, Malla (1978 : 2) warns that "...if failure rates at the SLC and university examinations are any reliable indicators, the rates are not only high but disturbingly high because $80 \%$ to $90 \%$ fail SLC examination because they fail in English". Explaining its probable causes he says that firstly, this ensues to the government's decision to switch over to Nepali medium, and secondly, to the reduction of 100 marks in English after the NESP. The figures of the 1980's as recorded by Davies et al. (1984) exhibit that similarly disappointing trends were continuing because 65.7\% of students failed in 1981, 69.5\% in 1982, and 61\% in the year 1983, respectively.

The following figures for the total SLC candidates that include late 1980's and up to 1990 show that the average marks in English are not satisfactory leading to quite alarming figures of 1991.

Table No. 4.
Pass percentage and average marks In the SLC English for
1987-1991

| Year | 1987 | 1988 | 1989 | 1990 | 1991 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Total appeared | 50459 | 56853 | 64154 | 100360 | 94469 |
| :--- | :--- | :--- | :--- | :--- | ---: |
| Pass percentage <br> Average marks in <br> English | 60.91 | 60.10 | 63.23 | 61.42 | 29.51 |
| Source-- The SLC Examination - | 33.83 | 34.30 | 34.43 | 32.94 | 22.06 |

Another comment regarding the SLC examination is that they "... do not test students' ability to function in English. They are unsuitable and require complete overhaul" (Davies et al. 1984:4). This is confirmed by a report submitted by the University of Cambridge Local Examination Syndicate to HMG, which states
that the question papers in the SLC examinations are "... seriousily restricted $1 n$ the range of skills tested, concentrating mainly on the factual recall of textbook information and sometimes encouraging the repetition of learned model answers based on textbook exercises" (UCLES 1985:13).

Feldmann (1989) also makes an interesting observation on the English questions asked in the SLC examination. She says "I cannot help but wonder why the students are never given the opportunity to think for themselves, to come up with fresh, completely individual and thought provoking essays instead of regulating ideas they have ready in a story" (1989:28-29). The SLC questions check only the memory power of the students but they do not give an opportunity to the students to show their own creativity.

### 1.7.2. Teaching of English at Higher Education

The ELT situation in Nepal is not less chaotic at campuses while compared to that of the schools. If the foundation itself is weak, the input that the campuses receive will certainly be fragile. Malla (1977:1) thinks that "English is by now a bone in nearly everybody's throat, everybody who professes an interest in higher education and its problems". But because of the various reasons stated in 1.6 above, the teaching of English as a compulsory subject has to be continued both at the PCL and Bachelor 's level.

By the time the students enter the PCL, they have seven to ten years of English - seven years for the ones who come from the public schools and ten years for the ones who come from the private schools. However, they have to appear at and pass the same examination conducted by the Office of the Controller of Examinations. Now what follows is a discussion on the problems of the ELT and their causes at the University level.

### 1.7.21- The Curriculum

The ELT curriculum (the terms curriculum, syllabus, and courses of study are used here synonimously) framed by the Curriculum Development Centre (CDC) of Tribhuvan University in 1991/92 for the PCL is uniform for all the faculties/Institutes. However, as stated in 1.5 above, some Institutes and Faculties take only the component given in the second year. The course objectives for the PCL 1st year are:
(a) to develop in the students ability to comprehend given passages and to answer questions in correct and acceptable English;
(b) to build up vocabulary;
(c) to write different kinds of composition works;
(d) to have a knowledge of the basic grammatical categories:
(e) to give practice in basic English sounds, stress, rhythm and intonation (cf. Courses of Study, Proficiency Certificate First Year, Tribhuvan University.)

The objectives and contents of the courses of study for the PCl 1st year put emphasis on the formal aspect of language but remain silent about functional aspect. While in the second year (PCL), the emphasis is still on reading and writing. It also includes some grammar and some oral English exercises. The courses of study are not specific as to what they mean to impart because they are not framed according to the normal procedure of framing the syllabus before preparing textbooks. The textbooks are inappropriately chosen from the market. There is a dire need to revise the curriculums in tune with the global contexts.

The main objective of teaching compulsory English at the Bachelor's level is to enable the students "... to possess a fairly advanced command of English so that they can use the
language for higher education, communication and $1 n$ a variety of jobs outside the academia with accuracy, efficiency and fluency."
(Courses of Study, Bachelor First Year, Trfbhuvan University 992). Specifically, the students are expected to get exposed to advanced contemporary writings, reading materials, communication and use-oriented materials. The syllabus, though may be adequate for the development of accuracy, lacks contents to develop the required efficiency and fluency in the students. The new feature of this syllabus is the revival of translation in its traditional nature. This syllabus is also guided by the textbooks selected for it. On the whole, the comments that Malla (1977) made nearly two decades ago, on the then syllabuses equally apply to the present syllabuses also. He says "The present compulsory English courses are ineffective, not only because they do not reflect the need of the students, but also because the courses are ill-defined, aimless, and perfunctory, mainly based on some arbitrarily chosen materials... without thinking of English as a foreign language" (1977:5-6).

Unlike the compulsory English courses of the CDC for the Bachelor's level, the Faculty of Education has prepared and implemented a language based syllabus. The technical Institutes like Engineering and Forestry run their own syllabuses for the Bachelor's level students based on their own specific needs.

### 1.7.22. The Textbooks

The textbooks prescribed for the PCL are written $1 n$ India $1 n$ the Indian context except English for Further Education which is meant for the native English speakers. These textbooks are designed to develop the formal aspect of language only. The exercises meant for practising oral English in the English for Further Education also do not suit to the Nepali classroom situations.

The textbooks prescribed for the Bachelor level compulsory English cover a wider variety of literary genres like essays, short-stories, one-act plays, and a novel. However, the book like

The English we use is meant to introduce contemporary English, but the passages included 1 n it are nearly five decades old. Similarly, the grammar book prescribed for developing communicative skills, i.e. A Communicative Grammar of English lacks exercises in it making its use impracticable. An attempt is made to teach the language through literature but due to the lack of an appropriate method, the goal is not materialised.

### 1.7.23. Teaching Learning Method and Situation

The compulsory English Curriculums are silent about teaching methodology. As mentioned earlier (1.7.21), the curriculums themselves are based on the textbooks selected. Nothing has specifically been mentioned about teaching methods and learning activities.

The classroom environment does not permit teachers to give ample practice to the students as 1 s required. They also, 1 n most cases, translate the texts into Nepali and ask the students to do the exercises themselves as the class size is unmanageable. Matthies (1988:4) states that "The students do not form a class, but a crowd of unwilling and uninterested youngsters, who are there not because they want to learn but because their parents and guardians want them to be there." She, assessing the ELT situation in Nepal, further says: "No foreign language can be taught or learned efficiently in a class with more than 30-35 students, because the teacher must be able to monitor their spoken language and adequately correct their written exercises" (1988:17).

All the students who pass the SLC examination think that passing it is a licence to go for higher education. There is no entrance examination system, except in the technical institutes, to screen the able ones for higher studies. In a class of up to 150-200 students, an English language teacher can, if possible, talk only about the history of the English language.

The low proficiency of the input has made the teaching and Jearling of [nglish a mess. The average marks in the SLC Enduish as discussed in 1.7 .15 above bring a very heterogeneous group of entrants for the tertiary level teachers. In such an environment, "Teachers are generally prone to the use of Nepali instead of English for a variety of reasons related with the lack of required academic and professional skills of Tribhuvan University English teachers, students' pressure for explaining English texts all through Nepali medium, lack of teaching aids and equipment, large classes and so on. Consequently, whatever little amount of exposure students are expected to have got further whittled down through teachers' profuse and frequent use of Nepali in English classes" (Bhadra\& Yadav 1980:60).
1.7.24. Teachers and Teacher Training

Holding a Master's degree in English Literature is considered a passport for teaching English in Nepal. There is no preservice (entry) training for university teachers and they hardly get an opportunity to go for any in-service training. Some of them even lack adequate linguistic competence. Bhadra and Yadav (1988:71) state that "There are quite a few Tribhuvan University English teachers who lack adequate language and professional skills and experience, which are assumed to be essential for effective English language teaching."

Unlike schools where underqualified teachers or the teachers of other subjects teach English, campus teachers hold an MA degree in English Literature, but they badly need short or long term training in the ELT. There are quite a few teachers who have an $M$ Ed in EngJish Education, but they are even inadequate for the campuses under the Faculty of Education itself.

### 1.7.25. Evaluation

Though evaluation is a continuous process, it is non-existent in the tertiary level classes except in technical institutes in which internal assessments are given. The final examination
given at the end of the academic session is the only measuring rod for success or failure of an individual student.

A cursory look at the university level examination reveals the fact that there is a high failure rate in the compulsory English component of the PCL as well as Bachelor's degree. Matthies (1988:4) believes that "The main cause of the failure in Compulsory English is the lack in them (students) of the skill of handling the English language. Since they do not have the required level of skill, they are unable to express their knowledge and information in exact words and sentence structures." Though she blames the learners for exhibiting poor performance in English, the system as a whole cannot prove its sanctity against this alarming situation. There must be something wrong in the whole process of the ELT in Nepal.

Though figures are not available to see the failure perrentage in English at the tertiary levels, because detailed reports regarding individual subjects and papers are yet to be prepared, an example from Bhadra \& Yadav (1988:15) is presented below.

Table Mo. 5
Failure rate for different subjects (PCL II year) for 1986
Subjects English Nepali Nepal Economics History Political

Failure
$\begin{array}{lllllll}\text { percentage } & 76.43 & 21.43 & 30.71 & 32.01 & 47.30 & 32.57\end{array}$

Of the various factors responsible for making the failure rate in English so high, University of Cambridge Local Examination Syndicate (UCLES) Report (1987:29) finds obvious defects in the question papers requiring the recall of the things taught. The report clearly mentions that "... even as native speakers, the consultants were unable to attempt many of the English language questions since these were related to recall of textbooks passages rather than linguistic ability." The report further claims that among many other factors responsible for the high
failure rate in the university levels one "... may be the quality of the examination, its relationship to the curriculum and the grading procedures applied" ' (op.cit. p.24)

No attempt has been made so far to make the comprehensive reporting of the examination data for making use of them for a positive wash-back effect. Therefore, a reform in the totality of the evaluation system is the dire necessity of the present day.

An overall study of the problems and causes of the ELT at the tertiary level education shows that several factors are found responsible for bringing the disappointing results in it. Matthies (1988:22) finds the following factors responsible for making the ELT situation unfavourable to produce the desired result, i.e. "... over-crowded classrooms, overworked and untrained teachers, and inadequately available textbooks and audiovisual aids. It is a wonder to me that anyone learns English well under such circumstances, and yet some do". Thus, the present ELT situation is the result of multifarious causes. What is required now is a rigorous planning and execution of it for the betterment of the ELT in Nepal, otherwise, $1 t 1 \mathrm{~s}$ worthwhile to conclude with her observation, "If it (English) has to be taught at all it has to be taught efficiently, and provisions and resources have to be made available. If we find that we cannot afford the necessary funds for the minimum requirements for effective teaching, it will be advisable, perhaps, to forget about English and do away with 1t, or to make it optional ..." (op.cit. p.5).

### 1.8. Previous Studies on English Language Teaching Situation in Nepal

There are quite a few studies carried out on the ELT situation in general and on error analysis in particular in Nepal. A few of them like Rathborne (1967), McCafferty (1969) and Davies et al. (1971) deal with the ELT problems based on their own field studies. Some of the problems they raised then are still concerning the people working $1 n$ the field of ELT. Since then several
changes have taken place, but the ELT situation has not improved visibly. Malla (1977) also shows his deep concern about the ELT scenario. He makes comments on syllabuses, textbooks, policy matters, classroom environment and suggests various measures to be taken for the improvement of its deteriorating situation.

A nationwide survey of the ELT was carried out by Davies et al. (1984) at the request of His Majesty's Government, Ministry of Education and Culture, under the auspices of the British Council and ODA. The team was given the terms of reference to assess the overall ELT situation at schools in Nepal. Specifically, the team was asked to look into the aspects like syllabuses, textbooks, examinations, teachers and students, and their level of competence in English and also to suggest the measures to be taken for the improvement of the ELT situation. The survey team found that there was a strong need for English in Nepal but that the country needed well-trained teachers, improved textbooks, an overhauled examination system, better teaching methods, sufficient supplementary materials and on the whole, a very conducive classroom environment. The team also recommended to open a Centre for English Language Teaching to train and retrain English teachers for improving their low proficiency in English.

Matthies (1988), on the basis of a small scale survey she carried out, emphasizes on a need for massive teacher training programme for the university English teachers. She also suggests the policy makers to "... decide whether English is to be taught as a subject or as a medium of communication" (1988:13). Other suggestions she included are 1 n the form of a support package to the teachers which includes teachers' manual, small class size, audio-visual materials, workshops, in-service trainings, and incentives to the teachers. She also felt the need for conducting more surveys and action researches and, finally, the formation of an association of English teachers like TESOL and IATEFL.

Apart from these surveys, there are quite a few works done on error analysis also. Some of them are discussed below.

Shrestha (1980) conducts a study of errors $1 n$ th® use of prepositions by Nepali and Newari native speakers studying $1 n$ grade $X \ln$ Kathmandu with a hypothesis $1 n$ mind that students are not influenced by their mother tongues 1 n the process of the acquisition of English prepositions. His study reveals that "When we take the performances of the Nepali and Newari students in the use of English prepositions as a whole, we do not find any differences in them which has been revealed by the 't-test'" (1980:73).

Giri (1981) through A Comparative Study of English Language Proficiency of the Students Studying in Grade $X 1 n$ the Secondary Schools of Dot1 and Kathmandu comes to the conclusion that the students of urban schools better their rural counterparts in all language skills but writing.

Tamang (1981:1) studies the errors in the use of questions in English by the Diploma Level (BEd) students. She records that most errors are committed in the use of wrong question forms, inversions of different forms of do as a dummy operator and tense carrier, and the tense forms. She concludes that the errors are intralingual and developmental in nature. Regarding the learners' strategy, she mentions that "The rules applied by the students to frame questions were either incomplete, hypothesized, rules ignored or overgeneralized target language rules". She also gives suggestions to the prospective teachers as to how to deal with such problems.

Shrestha (1989) studies the errors committed by high school students in subject-verb agreement and makes the native English speakers evaluate these errors. He comes to the conclusion that the most serious errors are committed when the grammatical subjects are : pre- or post- modified, indefinite pronouns, dummy there, gerundial nouns, etc.

Gautam (1990) attempts to analyse the errors committed by the PCL first year students of Bhaktapur district $1 n$ their written work. His study shows that Nepali learners commit maximum number of grammatical errors followed by spelling and lexical
errors. He finds that the errors are a result of both interlingual and intralingual influences.

Singh (1992:45) in his study on the ordering of English adjectives by the students of four Faculties under Tribhuvan University finds that "No group of students excelled in their performance on arranging English adjectives. One group of students performed comparatively better on some items while another group excelled in some other items".

A recent study on error gravity completed by Luitel (1995:41) draws this conclusion: "All the groups of speakers (American, Canadian, British and Australian) agree that the following types of errors are the most serious ones from intelligibility view point:
a) Wrong order of noun phrase and prepositional phrase;
b) Inclusion of unnecessary preposition or definite article;
c) Omission of required 'do' auxiliary in negativization; and
d) Selection of unnecessarily inflected verb (except the use of '-ing') in interrogation" whereas, "... all groups of speakers agree that when judged from acceptability view point the most serious and the least serious areas of grammatical errors are deviated question tags due to the use of action verbs, and absence of aspect change in reported speech respectively."

### 1.9. Objectives of the Present Study

In the background of what has been discussed above, the objectives of the present study are:
a) to identify, classify and describe the errors committed by the Nepali learners of English studying in the PCL First Year at Tribhuvan University, Nepal;
b) to evaluate these errors in terms of their frequency and gravity;
c) to provide pedagogical suggestions; and
d) to suggest measures for the construction of learning materials for remedial teaching.
1.10. Significance of the Study

Since no published materials, except for a few articles, are availabje on the errors made by the Nepali learners of English, the present study will be useful in a number of ways:
rirst of all, it will provide feedback to the native learn ers based on which they will know what is there to learn. Similarly, it will also provide an important feedback to the English teachers with the help of which they can identify the areas of difficulty and focus their teaching on them accordingly.

Secondly, the study will be of immense use to the people involved in designing the English language syllabuses, producing the ELT materials and constructing the English language texts. As a matter of fact, the findings of this work will be of considerable significance to all who are involved directly or indirectly in the teaching and learning of English as a foreign language.

Thirdly, it will also put forward a description of the Nepali English in the context of world Englishes. Anyone interested in the varieties of English will thus be benefited by this study.

Last but not the least, the work will also have a theoretical significance for other studies in the field of language teaching. Also this work will throw light on the processes involved in the second language learning in general and in the learning of English as a foreign language in a formal context, in particular.

### 1.11. Limitations of the Study

The population of the study is limited to 270 PCL First Year students, 30 each, from the Faculties/Institutes of Agriculture and Animal Sciences, Education, Engineering, Forestry. Humanities
and Social Sciences, Law. Management, Medicine, and Science and Technology. Obviously, one could have had a much larger sample of population but such tasks could only be undertaken as a part of a huge survey.

From the point of view of stages of error analysis, the present study is limited to identification, description, explanation and evaluation of overt group errors only.

The study focuses on the overt errors obtained from the tests on listening (discrimination of sounds, comprehension) grammar (multiple choice, error identification and translation) word formation and word meaning, reading comprehension (cloze) and composition writing.

### 1.12. Conclusion

In this chapter an analysis of the ELT situation $1 n$ Nepal is presented with a view to discussing the problem it faces in its totality. It is concluded that English is taught in Nepal $1 n$ an impossible situation because of the ever aggravating problems such as large classes, untrained teachers, lack of audio-visual materials, etc. Some of these problems are elicited in the studies caried out by various people on various aspects. The conclusions drawn by them show the areas of difficulties that the Nepali learners of English face.

## C H A P TER - TWO

## THEORETICAL FOUNDATIONS

### 2.1. Introduction

In the history of foreign language teaching and learning, applied linguists have made several attempts to ease the difficulties of the learners. Several methods of teaching based on different psychological theories of language learning have been proposed and tried out. Such innovations have been more rigorous since the 1950's. The emergence of Contrastive Analysis (CA) in the 1950's and Error Analysis (EA) 1n the 1960's and 1970's laid a theoretical foundation for the major research works carried out in the second and foreign language teaching and learning from the 1970's to till date. Keeping the importance of such a foundation in view, here follows a detailed discussion on CA, EA and Error Gravity which also serves as the theoretical basis for the present study.

### 2.2. Contrastive Analysis

As mentioned above, language teaching methods have always been influenced by the psychological theories behind them. If the history of the ELT, in the 1950's is taken into consideration, it 1 s found to be backed by the structuralists who based their theory of language on Behaviourist psychology. CA is the product of the amalgamation. According to James (1980:3) "CA 1s a linguistic enterprise aimed at producing inverted (i.e. contrastive, not comparative) two-valued typologies (a CA is always concerned with a pair of languages), and founded on the assumption that languages can be compared." His definition of CA, though he calls it provisional, 1 s based on the three criteria of classifying the types of linguistic enterprises such as, generalist and particularist (whether to treat individual languages or language in general) diachronic and synchronic (whether to study langauge at a period or point of time), and language in isolation and comparison (whether to study language in isolation or use
comparative methods).

Fisiak (1981--1) definos CA "... as a subdiscipline of linguistics concerned with the comparison of two or more languages or subsystems of languages in order to determine both the differences and similarities, between them". It may be the comparison of sound systems, grammatical systems, etc. The basic purpose of this kind of comparison was originally pedagogic. This has clearly been stated by Fries (1945:9) when he says that "The most effective materials are those that are based upon a scientific description of the language to be learned, carefully compared with a parallel description of the native language of the learner". This statement directly links with the main purpose of CA originally stated by linguists like Sweet (1899 reprinted 1964). The basic purpose of comparing two languages and cultures is to "... discover and describe the problems that the speakers of one of the languages will have in learning the other" (Lado 1957:vii). The results of such comparisons were used to prepare teaching and learning materials, tests, etc. The main thrust behind designing special teaching-learning materials for the target language (TL) learners was that the differences noticed while comparing two languages cause learning difficulties. Hence the importance of $C A$ in tracing the similarities and differences between the $\mathbf{L} 1$ and $\mathbf{L} \mathbf{Z}$ had been widely accepted by the applied linguists during the 1950's and 1960's.

### 2.2.1. Basic Assumptions of CA

CA, though itself a hypothesis, is based on a number of assumptions. However, the main assumptions that have often been discussed are:

1. The main difficulties while learning a second language are primarily caused due to mother tongue interference.
ii. These difficulties are predicted by CA after accomplishing a comparison between a source language and target language (TL).
iii. In order to overcome these difficulties, teaching learning materials are prepared. Such materials help to reduce the effects of interference.

A careful analysis of these assumptions 1 s essential here $1 n$ order to evaluate the claims made by the advocates of CA. Lado (1957) tries to show the validity of these assumptions through the previous studies carried out on bilingualism. He says "A practical confirmation of the validity of our assumption has come from the work of linguists who study the effect of close contact between languages in bilingual situations. They report that many linguistic distortions heard among bilinguals correspond to describable differences in the languages involved" (Lado 1957:1). He specifically refers to the works of Haugen (1953) and Weinreich (1953) in this regard. Although Lado tries to defend the assumptions behind CA, they are not exempt from severe criticism (cf. 2.2.3). However, an attempt will be made here to clarify these assumptions.

The first assumption deals with the transfer of native habits into the target language. Two types of transfer most frequently referred to in $C A$ are: positive transfer and negative transfer.

Positive transfer refers to facilitation of the native language systems while learning the TL. Dulay et al. (1982:97) define it as "... the automatic use of the L1 structure in L2 performance when the structures $1 n$ both languages are the same, resulting in correct utterances." Negative transfer refers to the interference caused by the native language while learning the second/foreign language. Dulay et al. (1982:97) further clarify the notion of negative transfer in the following way: "The CA hypothesis held that where structures in the LI differed from those in the L2, errors that reflected the structure of the L1 would be produced. Such errors were said to be due to the influence of the L1 habits on $L 2$ production". The two words differences and difficulties are synonymously used in CA. The more the differences between L1 and L2, the more the difficulties the learners are likely to face resulting in the erroneous utterances. Another feature of this assumption is that the source language of the learner is considered to be the sole cause of errors that he is likely to commit.

The second assumption of CA 1 s its predictive power 1 n the areas of difficulties in which the $T L$ learners are likely to make errors. It $1 s$ assumed that the areas 1 n which the source language and target language of a learner differ, he ls most likely to face difficulties. Lado $1 s$ firm in advocating this assumption when he says "... differences are the chief source of difficulty in learning a second language" (1964:21). Banathy et al. (1966) also put emphasis on comparing two languages so that the differences between them can be sorted out in order to predict the areas likely to be difficult for the TL learners. They say that "The change that has to take place in the language behaviour of a foreign language student can be equated with the differences between the structure of the student's native language and culture and that of the target language and culture... The task of the linguist, the cultural anthropologist, and the sociologist is to identify these differences" (Banathy et al. 1966:37). This responsibility, given to the three sectors of people, is to facilitate the work of prediction based on the set assumption of the correlated two words, i.e. differences and difficulties. The task of the foreign language teacher is to become aware of those differences and focus his teaching on them.

The third assumption of $C A$ is more or less directed towards the remediation of the difficulties predicted by the works of CA. The immediate appreciation of $C A$ is in the second or foreign language teaching. The learning materials based on CA address to the areas of difficulties that the learners are likely to encounter. This has clearly been expressed by Fries (1945:9) in the following statement: "The most effective materials are those that are based upon a scientific description of the language to be learned, carefully compared with a parallel description of the native language of learner." This spirit is further maintained by Lado (1957) who also stresses the need for comparing the native language and target language for preparing teaching materials. He also believes that a teacher who can compare two languages "... will be able to prepare supplementary exercises on those patterns which are important or difficult and have been overlooked or treated inadequately in the book" (Lado 1957:3).

Wardhaugh (1970 reprinted:1975) classifies CA in terms of two versions-- the strong version and the weak version. The strong version deals with the prediction of difficulties that the source language learner will have while learning the TL. It is done on the basis of the contrastive study of two language systems. This version requires a complete theory of contrastive linguistics into which the outcome of the contrasted versions of the languages in question can be plugged in. Wardhaugh finds this version unrealistic and impracticable. While the weak version of CA is less demanding compared to the strong version of it, because "It starts with the evidence provided by linguistic interference and uses such evidence to explain the similarities and differences between systems" (Wardhaugh 1975:15). This weak version of CA 1 s opted for diagnostic purposes because it can be used to detect the errors caused by interference.

### 2.2.2. Pedagogic Implications of CA

Much has been talked about the pedagogic implications of CA. In the $1950^{\prime}$ s and $1960^{\prime} \mathrm{s}$. CA was considered to be the main source of information regarding the preparation of foreign language syllabuses, textbooks and teaching materials. Fries (1945) overtly advocated the use of $C A$ in the production of effective teaching materials. Lado (1957:3) furthers this claim and says that "The most important new thing in the preparation of teaching materials is the comparison of native and foreign language culture in order to find the hurdles that really have to be surmounted in the teaching". Lado also points out the advantage that a teacher may have - he can systematically compare the native language and foreign language because he can prepare supplementary materials in the areas of the foreign language that are likely to be difficult to the learners but are not adequately given in the textbooks.

For many years CA dominated TL activities with a noble aim of helping the TL learners to overcome their learning difficulties. Stressing on the pedagogical implications of CA, Chau (1975:119) says, "These activities (CA) are undoubtedly of great
importance to the course developer, the language teacher, and the test writer, who, $1 n$ their tasks of organizing teaching materials, planning teaching strategies, and evaluating progress and achievement, must unquestionably have a certain knowledge of the potential problem areas and of the causes and magnitude of the learning problems." This statement includes almost all the aspects of the pedagogical realm.

CA requires the service of a person who is skilful $1 n$ describing languages so as to compare the two languages $1 n$ question with each other. It also heavily relies on not only adequate descriptive model of a language but also on how a language functions. Sciarone (1970:118) makes this fact clear thus: "The contribution to the improvement of teaching that $C A$ can be expected to make, depends - needless to say - on the quality of the analysis of language in the first place, and the way $1 n$ which this analysis is executed in the second place." He further suggests that the Transformational generative grammar is "descriptively most adequate" (op.cit. p. 118) for the purpose of carrying out CA activities.

Spolsky (1979) finds CA most useful for the development of pedagogic grammar of the TL. But unlike Fries (1945) and Lado (1957), he thinks 1t to be "... safest to sum things up by saying that there 1 s good reason to believe that a contrastive analysis is a useful (some would say necessary) preliminary to the development of good teaching materials, but none for suggesting that it 1s 1n anyway a sufficient condition or a complete basis for a theory of language learning" (Spolsky 1979:253). He further claims that $C A$ encourages the linguists to describe the type of language that a language teacher needs for his teaching.

Despite the ever growing criticism lodged against the use of CA in foreign language teaching and its basic assumptions, it is no less valuable. The pedagogic contrastive grammars, lf prepared, will be of immense value to the foreign language teachers, learners, material writers and even translators. Leaving aside the extreme viewpoints for and against the implication of CA for pedagogical purposes, it is worthwhile to conclude with the well-
balanced remarks of Marton (1981:169): "We may conclude with a remark that pessimism concerning the pedagogical application of contrastive studies 1 s certainly unwarranted. Although some premature hopes and expectations of dramatic advancements 1 n language teaching connected with the introduction of contrastive studies must be abandoned, these studies will play an important role as a contribution to better organisation and guidance 1 n foreign language teaching and learning."

### 2.2.3. A Critical Evaluation of CA

The credit for the theoretical foundation of CA goes back to the works of Sweet (1899), Fries (1945) and most importantly Lado (1957). But the hey-days of CA did not last long. Several linguists started criticising even its fundamental assumptions vehemently. The most ardently attacked points are the assumptions of language interference and its predictability.

One mounting criticism against CA is the lack of its theoretical justification. Primarily CA was based on the structural linguistics and psychological interference theory. While reviewing Skinner (1957), Chomsky (1959) made an attack 1 n which he refuted the possibility of using animal experiments and behaviours analogously with human learning and behaviour. Therefore, language learning equated with habit formation was also rejected. Equally rejected was the comparability of two structures in terms of their communicative functions. The proposition of language universals was another question posed against the theoretical aspect of CA.

The predictive power of CA as James (1992:301) observes "... was shown to be limited; some items of high interlingual contrastivity prove to be easily learned, and vice versa. Consequently, attempts to identify a scale of learning difficulty on the basis of language difference were unsuccessful. Fewer errors could unequivocally be traced to NL interference than had been supposed; early claims that 30 per cent of errors were interlingual ceded to almost negligible claims of 3 per cent". This claim is justified by the following table from Ellis (1986:29).

Table No. 6.
Percentage of interference fn second language learning

| Study | \% of interference errors | Type of learner |
| :---: | :---: | :---: |
| Grauberg (1971) | 36\% | First language Germanadult, advanced |
| George <br> (1972) | 33\% (approx.) | Mixed first languagesadult, graduate |
| Dulay \& Burt (1973) | 3\% | First language Spanishchildren, mixed level |
| $\begin{aligned} & \text { Tran-Chi-Chau } \\ & (1974) \end{aligned}$ | 51* | First language Chineseadult, mixed level |
| Mukattash (1977) | 23?. | First language Arabicadult |
| $\begin{aligned} & \hline \text { Flick } \\ & (1980) \end{aligned}$ | 31\% | First language Spanishadult, mixed level |
| Lott (1983) | 50\% (approx.) | First language Italianadult, university |

The research carried out by Dulay and Burt (1974 in Dulay et al. 1982: 102) shows that "... less than $5 \%$ of the errors observed reflected the children's first language, Spanish ". However, the interlingual errors committed by the adult learners fall between 8\% to 23\%. Such errors committed by $\mathbf{L Z}$ learners are also very much like the young child learning his first language. This shows the developmental nature of the errors which is considered inevitable. Dulay et al. (1982:138) also support this view "... that like L1 learners' errors, most of the errors L2 learners make indicate they are gradually building an $L 2$ rule system".

Another often discussed criticism of CA is that a comparative study of two languages as a whole for the preparation of a pedagogical grammar is extremely difficult and painstaking. An experienced teacher is often able to recognize learning problems
of his learners than those suggested by CA. Therefore, a partial comparison of two language systems 1 s not very encouraging for teachers.

### 2.2.4. Conclusion

Despite several criticisms lodged against CA, there are some linguists who still claim that CA has practical value. As a matter of fact, the assumption regarding the preparation of teaching learning materials based on the outcome of CA has not been criticized because the attention of the linguists was entirely focused on the predictability and interference aspects. Even the emergence of EA has, to some extent, minimized the importance of CA. However, "... the CA element in EA will continue to be a very important one and that very often interpretations will tend to very subjectively be guided by theoretical preconceptions" (Nickel 1989:301). Thus, the importance of CA cannot be undermined. Spolsky (1979) also mentions that CA has contributed a lot in the work of language description and pedagogical grammars.

Unlike in the past decades when $C A$ was attacked more for its negative aspects than accepted for its contribution, $1 t$ has been attracting a host of linguists from wider areas recently. Studies carried out on CA during the 1980's in Europe have opened up new vistas for related disciplines like contrastive discourse, contrastive pragmatism, pragmalinguistics, pedagogical contrastive socio-linguistics, etc. Such new approaches to the study of CA are coming up in the field of linguistics these days. The major thrust of these approaches is to go beyond the sentence level and contrast the stylistic use of the items in question. It is at this juncture quite appropriate to maintain an unbiased view of Sanders regarding the use of $C A$ in the present day context. She says that ".. contrastive analysis $1 s$ still in use, and of use, in language teaching. The part $1 t$ can play should be neither exaggerated nor understated, and there 1 s a place for continuing research... Account must be taken of empirical evidence of its usefulness, and the distinction between a linguistic and a pedagogical grammar borne in mind" (Sanders 1981:30).

### 2.3. Error Analysis

Error Analysis has a long tradition $1 n$ second/foreign language teaching. It 1 s a field of study that deals with the study of the differences between the speech of a second/foreign language learner and that of the adult native speaker of the language in question. Adult native speakers are considered as norm because of the transitional nature of the child speech.

EA in the past was informally done by the language teachers for the purpose of identification and remediation of errors. Ellis (1986) ensures that the purpose of traditional EA was to collect information in order to sequence the language items for teaching or devising the language lessons for the remedial purposes. The basic purpose of EA at present is not deviated from its notion in the past. However, the resurgence of interest in it in the late 1960's and 1970's has led several applied linguists to conduct empirical research on it (cf. George (1972), Jain (1974), Richards (1974), Abbott (1980), Bebout (1985), Lennon (1991), etc.). Different interpretations of the learners' errors are made by different people working in the field of EA. This section, therefore, deals with the notion of errors, their types and significance followed by their use in language teaching. Discussion will also be focused on different views on learners' errors and the processes of analysing them. Finally, a short note on the limitations of EA will be included. The term learning throughout the study refers either to the second or foreign language learning.

### 2.3.1. The Notion of Error

An error in language learning refers to a deviant form from the normal speech or writing of an adult native speaker. Corder (1973) refers to it as breaches of code as opposed to the unwanted forms used by George (1972). Corder's breach of code is exclusively used to refer to learners' errors which they cannot correct themselves. However, the word lapse is reserved for the slips of pen and tongue, false start or confusion of structures,
and for the mistake of the native speaker caused by different reasons. Mistake in this sense remains the cover term for both errors and lapses. Thus, the word error is exclusively reserved for consistently and repeatedly deviated forms of the learners' language from the normal adult speech. Such flawed expressions can neither be detected nor corrected by the learner himself.

### 2.3.2. Types of Errors

This section presents a discussion on the types of errors classified by different linguists. The term type as used here refers to the angles of interpretation or classification of errors applied by linguists. Types vary according to the emphasis laid in the interpretation of errors, for example, a clear distinction is made between global and local errors in terms of the elements that impede comprehensibility whereas such a distinction is not made in the other two.

### 2.3.21. Expressive and Receptive Errors

Corder (1973) mentions two types of errors-- expressive and receptive. By expressive errors, he means such errors as can easily be detected because these represent the imperfect knowledge on the part of the learner. The learner "... leaves traces transient, but recordable, in the case of speech, permanent in the case of writing" (1973:261). On the other hand, the receptive errors, as they are not overt and observable, are difficult to detect because the recipients do not use overt responses. "... smiles, grunts or other paralinguistic behaviour..." (op.cit. p.261) serve the communication purposes. The hearer's understanding cannot be judged unless he answers a question or shows his verbal approval or disapproval to it.

### 2.3.22. Competence and Performance Errors

In EA competence errors refer to the flawed forms of language produced by a learner because of his incomplete exposure to or limited competence in that language while the performance errors are such mistakes "... as slips of the tongue, omissions, learner makes these errors not because he does not know the language, but because he is in a hurry, he is writing or speaking under stress, or $1 s$ forgetful or simply careless" (Ngara 1983:35). These mistakes do not represent the mastery in language of the person in question because he can easily correct them. These mistakes are not the concern of the error anlayst.

Corder (1973) gives two names to these errors: Performance errors, which are unsystematic, are termed as mistakes, and Competence errors (which he calls transitional competence) are systematic and called errors.

### 2.3.23. Global and Local Errors

Burt and Kiparsky (1972) make a distinction between a global and local goof (informally used for an error). They define these terms as mistakes in overall organtation and minor goofs withtn clauses (1972:6), respectively. These terms are further clarified by Burt (1975). She states that "Errors that significantly hinder communication are those that affect overall sentence organization" (1975:56-57). She classifies global errors into the following four categories;
i. Wrong word order, e.g.

English language use many people.
ii. Missing, wrong, or misplaced sentence connectors, e.g. He will be rich until he marry.
iii. Missing cues to signal obligatory exceptions to pervasive syntactic rules, e.g.

The student's proposal looked into the Principal.
1v. Overgeneralizing pervasive syntactic rules to exceptions (in transformational terms, not observing selectional restrictions on certain lexical items). For example,

We amused that movie very much.

Local errors refer to such errors as do not impair communication significantly. They effect "... single elements (constituents) in a sentence" (op.cit. p.57). According to Burt (1975), local errors are the errors in nouns, verbs inflections, articles, auxiliaries and the formation of quantifiers. For example,

Why we like each other?

Regarding the importance to be given to errors, she further opines that priority has to be set first. If the purpose is to make the learner near-native like, the emphasis should be given to the local errors, if the purpose is to make the communication successful, priority should be given to the global errors. In some contexts, teachers give priority to grammatically acceptable language forms first and then only see whether the forms make any sense in the given context. Therefore, priority also depends upon the social context and the constraints in which the errors are to be identified and evaluated.

### 2.3.3. Significance of Learners' Errors

Errors in the early days were treated as "unwanted forms" (George 1972:2) that need to be avoided. Gradually, changes were introduced in language teaching methodology and concurrently there cams a change in the attitude of the people towards errors.

There are two schools of thought, and each treats errors differently. The first school believes that errors should not be allowed to occur and they are the signs of imperfect learning while the other school treats errors as inevitable because one lives in an imperfect world and errors are a part of it. Both these views are based on the behaviouristic principles of learning. While discussing the significance of learners' errors, it is important to consider the attitude of different people towards errors themselves, i.e. whether they consider errors as negative signs of learning or as inevitable features of $1 t$.

The school that accepts errors as inevitable outcomes of learning has created a new dimension in the treatment of errors and consequently, errors are viewed as valuable tools for giving new thought into the working of language and learning process. It was Corder (1967 reprinted 1975) who for the first time brings a change in the minds of the applied linguists and language teachers who think that errors are a sign of failure in learning. He clearly specifies that the learners' errors are significant in three different ways: "First to the teacher, in that they tell him, if he undertakes a systematic analysis, how far towards the goal the learner has progressed and, consequently, what remains for him to learn. Second, they provide to the researcher evidence of how language is learned or acquired, what strategies or procedures the learner 1 s employing in his discovery of the language. Thirdly, (and in a sense this is their most important aspect) they are indispensable to the learner himself, because we can regard the making of errors as a device the learner uses 1n order to learn" (Corder 1967 reprinted 1975:96). Thus, Corder tried to justify that errors are significant to teachers, researchers and the learners themselves.

Seliger (1978) also agrees with Corder and stresses on errors' value for both the teachers and learners as well. The feedback they obtain from errors enables the learners "to correct, confirm or reject" (0.24) the new language forms acquired recently. However, Griffin (1982), Vann et al. (1984), and Robb et al. (1986) have different opinions regading early and late feedback to the learners.

Sridhar (1981) claims that errors are more significant or useful for classroom purposes, that is, to plan materials, present lessons, and devise exercises and tests, etc. in a better way. They also help in material selection and its appropriate ordering. But a teacher dictated by national level syllabuses, nationally controlled examination systems, and nationally approved teaching methods may naturally feel constrained to plan in his own ways.

A full scale sophisticated EA research on the part of every teacher 1 s time-consuming but "... this should not discourage teachers from making their own less formal surveys, which can still be most illuminating" (McKeating 1981:214). This will help them improve their teaching-learning activites.

### 2.3.4. Attitude to Errors

Errors in language are viewed differently at different times - both positively and negatively. At times they are compared with sins, on other times they are considered essential $1 n$ language learning. Even two schools of methodology under Behaviourist theory of psychology have two different attitudes to errors - as a sion of inadequate learning or as an inevitable feature of learning. The first viewpoint $1 s$ highly discouraging because it is against the existence of errors at all which $1 s$ very unlikely. The second view, though doesn't say anything about the utility of errors in language learning, is rather relaxing because it accepts at least their existence.

Attitude to errors $1 s$ guided by the goals set for language teaching. If the goal of language teaching is to develop communicative ability, errors are tolerated so long as the desired message is communicated without impeding comprehension. But if the aim of language teaching and learning is to develop accuracy in the target language, errors are not tolerated. They have to be eliminated. A similar view is expressed by McKeating (1981). Based on his personal experience, he thinks that a language teacher develops a dual attitude to learners' errors, f.e. "sympathetic and helpful" and "non-permissive" - sympathetic and helpful because the students feel that the teacher is not harsh to their errors and their fluency is undeterred, and non-permissive because he helps them to eliminate these errors, as they cannot do it without his help.

Another view to look at errors 1 s rather positive in nature. Errors serve as the source of Information about "the process of acquisition" (Ellis 1986:52). Dulay et al. (1982) and others equate LI acquisition with L2 acquisition believing that the
errors that the $L 2$ learners make are similar to the ones that the children acquiring L1 make. Corder as early as 1967 also finds a similarity between the strategies employed by a language learner and a child acquiring his first langauge. Gorbet (1979), and Dulay and Burt (1974) express a similar view. The deviated forms produced by the learners are viewed as developmental errors similar to the ones that are found in the children acquiring Li. Such deviated forms automatically disappear as the learners get maturity in the TL.

## Bell (1974) treats errors positively while Sridhar (1981)

 and Norrish (1983) find them essential. Sridhar suggests to make a distinction between productive (systematic) and non-productive deviations: develop criteria in order to see the degree of impairment they make in communication system, and finally reexamine the notion of errors in the non-native contexts where the learners need a second/foreign language to communicate with the members of their own native languge groups because they hardly obtain an opportunity to converse with the native speakers of the TL they are studying. Agnihotri (1988:4) observes that "... people in general show greater tolerance for local errors than global errors. The latter may affect the total structure of an utterance while the former are confined to lexical and morphological levels." Thus, errors are not signs of failure but they are the helping tools for language learning, as these tell the teacher the processes and strategies adopted by his learners. To conclude, it is appropriate to mention here the observation made by Gorbet (1979:28) in this context: "... errors are not a cause for alarm but are tools for helping us to help the student progress easily and naturally through the stages of his interlanguage."
### 2.3.5. The Learners' Language

The concept learner's language 1s borrowed here from Richards et al. (1974). It 1 s used synonymously for learner's English to refer to the errors committed by a learner while learning language. The same concept is interpreted by different linguists at different times. Lado (1957) calls it language transfor,

Corder (1967, 1971 reprinted 1975) names lt transitional competence and idiosyncratic dialects, Nemser (1971) calls it approximative systems but Selinker (1972) names it Interlanguage. All these terms are briefly discussed below.

### 2.3.51. Language Transfer

The term language transfer refers to the effect of one language on the learning of another. Bilingual studies carried out by Haugen (1953) and We1nre1ch (1953) are regarded very influential early studies on CA. But the credit for pedagogical influences of such studies goes to the work of Fries (1945) and Lado (1957).

Lado in the late 1950's claimed "... that individuals tend to transfer the forms and meanings, and the distribution of forms and meanings of their native language and culture to the foreign language and culture - both productively when attempting to speak the language and to act in the culture, and receptively when attempting to grasp and understand the language and culture as practiced by natives" (1957:2).

This observation of Lado drew the attention of the applied linguists to see the transfer of language and culture from one language to another and especially from the native language to the second or foreign language. Several CA studies followed Lado with the aim of finding the similarities and differences between the native language of the learner and the $T L$ he wanted to study in order to develop language learning and teaching materials focusing on the differences between the languages 1 n question with the presumption that differences led to difficulties and thereby resulted in erroneous utterances. This view is in confirmation with Fries (1945). The studies on CA record two types of transfer: positive and negative.

Positive transfer, also known as facilitation, refers to the production of correct behaviour because of the similarity in the new and old behaviour while negative transfer, also called inter-
ference, refers to the transfer as a result of which erroneous behaviours are seen. This is because the old behaviour is different from the one which the learner is going to learn.

Dulay et al. (1982:101) believe that "Both types of transfer refer to the automatic and subconscious use of old behaviour in learning situations". Though both types of transfer have the same source, i.e. the use of old behaviour, the way of viewing them by the linguists differs in terms of emphasis. In the past, especially in the 1960's and 1970's, linguists paid attention to the negative transfer and blamed it for creating problems to the learners. Ringbom (1987) also finds the early linguists regarding mother tongue as an obstacle to $L 2$ learning.

Palmer, as early as 1917, had cautioned the people learning a language of the possible help and danger both from the similarities between two cognate languages compared with two distant languages. But the negativism in the role of the mother tongue while learning a language persisted for many successive decades. The strong attack on CA during the 1970's also minimized the role of mother tongue wile learning a language. Even Dulay and Burt (1972, 1973, 1974a, 1974c) showed that mother tongue influence in the $T L$ is very negligible, i.e. less than $5 \%$ in case of children, while the studies carried out on the adult learners recorded it as high as 51\% (cf. Table No.6, 2.2.3).

Selinker (1969) and Gass (1979) firmly claim that transfer is an inevitable phenomenon and it does take place in language learning. They take it positively. However, clarifying their stand on language transfer, they say that "... the learner is transferring prior linguistic knowledge resulting in IL forms which, when compared by the researcher to the target language norms, can be turned positive, negative or neutral" (Gass and Selinker 1992:6).

Thus, language transfer takes a new turn in the 1980's when people start rethinking on the possible help that a learner might get from his mother tongue while learning a target language. The similarities that exist between the mother tongue and target
language are now taken positively. Corder (1981) observes that similarities between mother tongue and target language are a great help in acquiring the second language and vice-versa. He finds that 1 f the languages are distantly related, there 1 s no inhibition. Corder's view 1s contrary to the one given by Sweet (1899/1964) and Palmer (1917) earlier. However, his view 1 s in confirmation with Schachter (1974) who also tries to show that learning difficulties are more when a mother tongue and a target language differ from each other.

Ringbom (1987) proposed that both production and comprehension have to be studied while carrying out the research on the influence of the mother tongue on the TL. He thinks it necessary "... to consider the obvious fact that L1 - and L2 - based procedures can occur both in isolation and in mutual interaction" (1987:50). It is essential to see the influence of L 1 ln comprehending L2 since most of the research works carried out so far concentrated on production aspect only. These studies show that language transfer has a positive influence in language learning. Linguists stress the importance of transfer in language learning. Kellerman (1979) and Gass and Selinker (1992) talk both about the importance and constraints of language transfer.

### 2.3.52. Transitional Competence

Corder (1967) makes a distinction between errors of performance referred to as mistakes and errors of competence, i.e. systematic errors on the basis of which a learner's knowledge of "language to date, i.e. transitional competence" 1 s reconstructed. This competence refers to the target language system he 1 s using at a particular point 1 n time. This 1 s transitional because it is unstable in nature. If this hypothesis 1 s taken into consideration, the terms used so far to address to learner's language as errors, devfant forms and fll-fonmed have to be modified because "... whatever the surface form or apparent appropriateness of a learner's utterances, none are the utterances in the target language..., but a language of his own, a unique idiolect... that every utterance of the learner must be regarded as an acceptable utterance in his transitional dialect" (Corder 1971b-. Reprinted : 1981:31-32).

If the learner's grammar 1 s taken as a grammar of his own because it does not resemble the target language grammar, the observation made by Corder above 1 s true, because it does not deviate from any norm at all. ZydatiB (1974) supports Corder and finds the learner's language, a ll-formed one. The question of the acceptability of such a language to Corder is of no utility as it is compared with the infant's language because of its transitional nature. Therefore, everything that a learner produces 1s considered grammatical.

### 2.3.53. Idiosyncratic Dialects

Corder (1971a) gives another name to the learner's language assuming it to be a special sort of dialect. It is based upon his interpretation of the word dialect - in which some rules of grammars of two languages are shared. He clarifies this concept through this diagram:


But he seems to be unsure of calling it a dialect in a nonlinguistic perspective because a dialect should be shared by a group of people for their interpersonal communication. He also makes a distinction between an fdfosyncratfc dialect and an fofolect. The former is particular to an individual and the sentences produced by him are not readily interpretative unless the convention underlying them is known to the interpreter, but such a problem doesn't persist in an idiolect since there may be someone in the social group who can share the convention with him.

Corder (1971a) classifies four types of idiosyncratic dialects, such as poetic language, anhasfc's language, the finfont's learning hfs mother tongue, and the learner's learning a second language. It is, therefore, unfair to call the learner's language erroneous or deviant so long as it is compared with the poetic, aphasic's and infant's language. The idiosyncratic utterances
are, thus, the outcomes of the learner's use of his own rules while learning the target language. For Corder, erroneous sentences are the ones which are the result of the failure of performance. Such utterances can be corrected by the performer himself because they follow the rules of the transitional dialect. He also gives a reason why he does not like the terms error, devfant or fll-formed to be used to the idiosyncratic dialect because "... they all prejudge the explanation of the idiosyncrasy" (Corder 1971a reprinted $=1975: 105$ ).

There 1s an overlap between the two terms, i.e. transftional competence and the fdfosyncratic dialects in Corder's own explanation. They look, more or less, similar. At times, he replaces the term transitional competence with transitional dialect. Therefore, these two terms do not show any significant differ. ences $1 n$ their analyses.

The purpose of studying the learner's dialects according to Corder is to show why it is as ft 1 s and further to elicit the process of language learning. Corder also does not like to use the word ungrammatical to the learner's dialects because, he thinks, "... they are in fact grammatical 1 n terms of the learner's language" (op.cit. p.105).

### 2.3.54. Approximative Systems


#### Abstract

Nemser (1971) gives a different name to the learner's language. He calls it approxfmative system. It refers to the "...deviant linguistic system actually employed by the learner attempting to utilize the target language. Such approximative systems vary in character $1 n$ accordance with proficiency level; variation is also introduced by learning experience (including exposure to a target language script system), communication function, personal learning characteristics, etc." (Nemser 1971:116). Unlike Corder (1971a), Nemser likes to use the word deviant to the learner's language and he believes that a learner's language is featured by variation which can be compared with Corder's fdfosyncratic dialect. Similarly, his notion of successive changes in the approximative systems can be compared with


Border's transitional competence. This system evolves from its rudimentary stage to the stage which 1 s the closest to the TL . however, Nemser thinks that the achievement of perfect proficienfcy 1 n the adults is rare. But he finds that "The speech of a learner... is structurally organized, manifesting the order and fohesiveness of a system..." (op.cit. p. 116). Therefore, he sugmests to study this system independent of the SL and the TL.

As discussed above, Nemser does not believe in the acquisition of perfect proficiency by any adult learner. He thinks that pormanent intermediate and subsystems are found and the learner's language is. never free from the phonological and grammatical deviance if the learners share the native language. Therefore, he is in favour of conducting a contrastive study of the SL and the TL in order to suggest appropriate pedagogy. Nemser finds stability in the speech of the migrants where a new language system develops, for example, German English. Another stable system 1 s rormed by utility system like the language of taxi-drivers, bartenders, hotel reservation clerks, etc. who communicate with the foreigners. He also likes to refer to the learner's language as learner pidgin - a system "... employed by language students who have attained fluency in the target language without mastery of its fundamentals, but have arrived at a stage in instruction where attention has largely shifted from form to content" (op.cit. p. 118).

Nemser tries to settle the problem of stability by giving the examples like the speech of the migrants, the language of the taxi-drivers etc. and the learner-pidgin above quite contrary to his conviction that "... (approximative system) La speakers do not usually form speech communities" (Nemser 1971:126). In the aase of the taxi-drivers, etc. this notion can be applied but the immigrants normally settle in a group and form a speech community. If he talks about the immigrants scattered all over the country, the argument will certainly be in his favour. In the case of learner pidgin, his argument seems plausible because learners are a part of a community but do not form a separate community. He feels the importance of studying the approximative systems as it is the ever neglected area of study. He 1s also in
favour of suggesting a better pedagogic strategy to handle the learner's language which, he thinks, 1 s possible by making $a$ contrastive study of the source language and target language and thereby testing the contrastive analysis hypothesis for establishing their validity. Another use of this kind of study can be in formulating a general linguistic theory applicable to child language and the language of the people with speech disorders.

### 2.3.55. Interlanguage

Irrespective of the various names in practice, Selinker (1972) claims that he introduced the notion Inter language (IL) in Selinker (1969). Selinker (1972 reprinted 1975:117), however, uses the term Interlanguage to mean "... the existence of a separate linguistic system based on the observable output which results from a learner's attempted production of a TL norm." This definition of IL gives a new dimension for viewing the learner's language independently of the native language (NO and TL. The earlier studies on EA and the attitude to errors got a new life to look into the matters $1 n$ a different perspective.

Selinker (op.cit p.116) assumes that "... there 1 s such a psychological structure and that $1 t 1 s$ latent $1 n$ the brain, activated when one attempts to learn a second language." Unlike Chomsky, he does not give any name to the latent psychological structure. However, he tries to establish a psychology of second -language learning which can give an explicit process in the learning of a second language, but he agrees to the fact that he is unable "... to identify unambiguously the phenomena we wish to study" (op.cit 115). It seems that his latent psychological structures are also not that explicit to elicit the process of second language learning. He, however, proposes five processes central to second language learning. They are: language transfer, trans fer-of-train ing, strategies of second-language learning, strategies of second-language communication, and overgener, alization. In addition to these, he also gives a few minor processes such as hypercorrection, spelling pronunciation. cognate pronunciation, holophrase learning, etc.

Sridhar (1981) also finds the term Inter language suitable for the learner's language because of its intermediate status, instability and rule governed nature.

Both Selinker (1972) and Sridhar (1981) seem to be influenced by Nemser (1971) regarding the permanency of the learner's language. Selinker uses the term fossilization which refers to the stability of a system in the learner's language similar to the Indian English in India. So fossilizable linguistic phenomeia, according to Selinker (1972 reprinted 1975:118-119) are the "... linguistic items, rules, and subsystems which speakers of a particular $N L$ will tend to keep in their IL relative to a particular TL, no matter what the age of the learner or amount of explanation and instruction he receives in the TL". This argument supports the existence of the Black English in the USA which remains a permanent feature in the tongues of the Black American people irrespective of their age and academic background.

Corder (1981) supports Selinker (1972) irrespective of his previous vision of the learner's language as transitional or diosyncratic, and finds interlanguage exhibiting systematic properties independent of the learner's mother tongue and any other language he knows. But his opinion regarding fossilization is different from that of Selinker. He finds IL developing no norms. However, he proposes to carry out studies in order to see the sequence of IL development but speculates that there could be general overall similarity at least in the early age. His speculation is based on the hypothesis of establishing universal properties in human language.

Selinker (1989) reinterprets Nemser (1971) and states that learners sometimes make NL/IL categories equivalent and sometimes do not while creating interlanguage. He also mentions the evidence given by Nemser (1971:134-135) "... for at least partial autonomy of IL systems" .

Thus, during these years, applied linguists have proposed hypotheses regarding the learner's language tested, and modified them. Fluctuations in the arguments are obviously noted. These
arguments started from the CA hypothesis to EA and further stretched upto IL system. This viewing and reviewing of the terminologies are ongoing processes and still further studies are needed (cf. Corder 1981) $1 n$ order to discover the natural sequence of second language learning. Selinker (1989) finds CA studies appropriate to begin with in order to see the facilitative role of the mother tongue for the creation of IL.

The different names given to the learner's language by different linguists are centered to a single theme. Whether or not they agree with each other, it 1 s seen through the discussion above that they find a new system in the learner's language which is ultimately taken positively unlike in the early years.

### 2.3.6. Procedures or Stages of Error Analysis

Error analysis in the past was done by the teacher for classroom teaching through observation and impression. More specifically, $1 t$ was done for correction and remediation purposes. But the trend of systematic analysis of errors for a number of purposes other than teaching is comparatively a recent phenomenon. Several works on EA started in the 1960's and continue till date.

The normal procedure applied by the EA researchers is the selection of the corpus, identification/recognition of errors, classification/description of errors, explanation of errors and the suggestions for their remediation. However, a brief sketch of the procedures applied by different EA researchers is given here.

Duskova (1969), though does not specifically mention the stages of EA, gives a detailed classification and causes of errors she finds in the writing of her informants. Corder (1973, 1974) explicitly mentions three stages of EA, i.e. recognition, description, and explanation. However, he also includes two other stages like the data for error analysis and the correction of arrors. These will be discussed later from section 2.3 .61 through ?.3.64 in detail. Nickel (1972 as quoted in Hammarberg 1974:186)
proposes three aspects of the study of errors such as description, grading and therapy. Sridhar's (1981) stages of EA are similar to Corder's except the inclusion of a step called statement of relative froauency of Orror typos between description and explanation of errors. He further uses the term therapy for the remediation of errors. Agnihotri (1988) proposes five stages of EA with an emphasis on a quantitative analysis of errors based on the linguistic and psychological predispositions.

Corder's (1974) stages of EA seem to be followed by EA researchers so far with a few terminological changes with the same theme. Therefore, his stages of EA are explained here with the inclusion of others wherever necessary.

### 2.3.61. The Data for Error Analysis

The data for EA may be spoken or written or both. Corder (1974) refers to the written materials of two types, i.e. spontaneous production (free composition) and controlled production (translations, precis, etc). EA researchers have made use of the both types of materials so far keeping their strengths and weaknesses in view. He further argues that spontaneous production materials exhibit error-avoiding tendency of the learner while controlled production materials tend to be error-provokfng.

### 2.3.62. Recognition of Errors

At this stage, the analyst makes a distinction between a mistake and an error. Though the word mistake covers. in a general sense, all slips, lapses, errors or breaches of code, it 1 s specially reserved for slips and lapses. Slips are the mistakes which are caused by tiredness, carelessness or similar reasons. These slips or false starts or confusions of structures are called lapses (Corder 1973:259). A native speaker can correct them. These are not the concern of an error analyst. Breaches of code for (Corder 1973:259) are systematic, regular, and consistent and most likely committed by the language learners. These are exclusively called errors and a learner cannot detect and correct
them. This stage 1 s crucial because the detection of error is done here which needs a native-like intuition and perception in a researcher.

Recently, two major concepts have become current in the process of recognizing the errors; they are - whether to see the gramatfcalfty or acceptabilfty or both of them. In the case of grammaticality, as it refers to the internal structuring of the code itself, $1 t$ creates less problems although there 1 s always a division of opinion in the case of judging an item. Gleason (196S) finds it easier to judge an utterance taken out of its context. Such an isolated structure is judged in terms of rules of the language in question. With regard to the latter one, that is, acceptability, an utterance should be "... perfectly natural and immediately comprehensible without paper-and-pencil analysis. and in no way bizarre or outlandish" (Chomsky 1965:10). There is a clear division among the native speakers themselves whether or not to accept a particular utterance (Celce-Murciaet al. 1983). Hymes (1971) gives a four-way division of an utterance including gramatical fity to judge an utterance of a learner. They are: gramatical ity, feasibility, appropriateness and probability.

Corder (1973:273) raises a doubt in the above division and states: "It is possible that a learner's sentence may be both acceptable and appropriate but nevertheless erroneous ... Learners probably quite often say something acceptable and apparently appropriate but which does not mean what they intend to mean".

This creates a problem to find out what each and every individual knows and what he actually does say. This needs a longitudinal study of the learner in order to find out his inadequacy in a particular area of language and also a long term contact to study his behaviour.

Corder (1973:272) mentions three stages in the development of language in the learner, i.e. pre-systamatic, systematic and post-systamatic. In his words, "In the ore-systematic stage, since he has not yet realized that there is a system or what its function is, he can neither correct his error nor say what his
problem is; in the systematic stage he cannot correct his error but he can give some explanation of what he was aiming at or trying to do; in the post-systematic stage he can both correct his error and explain what was wrong, i.e. that he had overlooked something, or simply forgotten to apply a known rule." An error analyst has also to know the actual stage of the learner in order to make a distinction between an error and a lapse.

### 2.3.63. Description of Errors

After the detection of errors, their linguistic classification is required. da Rocha (1975) finds it a very difficult task. Some unclassifiable items which Duskova (1969) calls nonce errors need to be differentiated from the classifiable systemtic ones.

Corder (1973) classifies errors into four categories omission, addition, selection, and misordering. He further classifies these categories into different linguistic levels like phonological/orthographical, grammatical and lexico-semantic. He has added a new classification to the above later called referential or stylistic level which requires the learner to possess a very high proficiency in the $T L$ itself. Opportunities are rare for the learners to make use of contextually bound language. Even for a native child, it takes a long time to "... learn to control appropriately the use of features of his mother tongue in relation to social, technical, intentional and emotional differences in situations" (Corder 1973:281).

Dulay et al. (1982) classify errors into linguistic categories such as phonology, syntax and morohology, semantics and lexicon, and discourse: surface strategy, like omission, addition, and misordering of items; comparative analysis - comparison of synonymous items in the $L 1$ and $L 2$ and communicative offect effects of the utterances on the listeners or readers. The first two classifications above resemble Corder's whereas comparative analysis $1 s$ taken into consideration while explaining the interference errors. Communicative effect 1 s considered in the evaluation of errors.

A more recent trend becoming popular among the researchers 1s to classify errors into more general categories like articles, prepositions, tense forms, subject-verb agreement, etc. (cf. Dulay and Burt (1973, 1974b \& c), Lennon (1991). Sayed (1994), Tushyeh (1995) etc.).

### 2.6.64. Explanation of Errors

The description of errors 1 s purely a linguistic phenomenon whereas explanation is a psychological one because it tries to find out the causes of errors "... which must lie within the conceptual system of the individual language user" (Bell 1974:42). Two schools of psychology namely Behaviourist and Cognitive take errors 1 n two different perspectives. For the former, errors are a sign of failure whereas for the latter "... errors provide positive evidence about the nature of the learning process, as the learner gradually works out what the FL system is" (Crystal 1987:372).

The cognitive approach of viewing language learning brings a change in the outlook of the researchers to take errors as not a sign of failure, but inevitable in the process of learning. The cognitivists believe that if deviations are natural in acquiring the first language, they are also natural in language learning. However, EA studies try to find out such deviations $1 n$ language learning and sort out their sources/causes. Therefore, in this stage of error analysis, causes or sources of errors are explained.

### 2.3.641. Sources of Errors

Corder (1973), Richards (1971 reprinted 1973) and others point out different sources of errors, though some of them are common to everyone. An attempt 1 s made here to describe them.

The first source of errors 1s LI interference. Structural linguists claim it to be the sole cause of errors. However, the researchers have shown that it is only one of many causes. Corder (1973:284) believes that "... not all the rules or habits of the
mother tongue will result in errors." The second source of errors 1s overgeneralization. Corder (1973) thinks it to be an inevitable process in language learning. If a learner commits errors because the past learning affects the later learning resulting in the production of erroneous sentences, it is termed as overgeneralization. The third source of errors is the result of partial knowledge in the language. Teaching and learning is a lifelong process. Therefore, Corder says that "... nothing is 'fully' learned until everything is 'fully' learned" (1973:283). The fourth source of errors is the lack of conducive teaching and learning situation. All the learners are not equipped with the same language aptitude. Therefore, their motivation towards learning is also diverse. It is but natural that less motivated learners commit more errors. Equally important to note here is that some learners become less motivated because of physical and emotional reasons. All these factors are responsible for redundant errors which are committed by the advanced learners as well. The fifth source of errors is the physical resemblance of a word of the mother tongue that is chosen by a learner in the TL. Corder (1973:290) calls it false cognates and states that "It is the physical resemblance which leads to analogical overgeneralization" (Corder 1973:291). This creates a new hypothesis that similarity in mother tongue and $T L$ creates problems for the learners contrary to the theory of transfer in practice.

Unlike Corder above, Richards (1973:97) proposes a threeway classification of the causes of errors, that is, interference, intralingual and developmental.

Interference errors are those errors caused by the influence of the mother tongue. Chau (1975:133-134) claims that 51\% of errors fall in this category and further says " ... that firstlanguage interference is the greatest single cause of errors". Dulay et al.(1982:103) do not support this claim, but show that only $8 \%$ to $\mathbf{2 3 \%}$ of the adult errors are ascribed to transfer from the mother tongue. Gorbet (1979) believes that as a two-way affair, interference may be caused by both mother tongue and TL. The learning strategy applied in such cases is that of analogy. It is similar to the explanation given by Corder (1973).

Intralingual errors are those errors "... which reflect the general characteristics of rule learning, such as faulty generalization, incomplete application of rules, and failure to learn conditions under which rules apply" (Richards 1973:98). The errors in this category are similar to the ones explained by Corder (1973). According to Chau (1975:135) 1t 1s the second largest cause of errors, and $29 \%$ of the errors come under this category.

Developmental errors refer to the ones which are the outcome of the hypotheses formulated by the learner with a limited experience in the TL (Richards 1973:98). This refers to his incomplete knowledge of the TL similar to Corder's partial knowledge. Dulay et al. (1982:165) observe that "Developmental errors are errors similar to those made by children learning the target language as their first lanquape'. They compare L1 examples with L2 errors and give a 11st of developmental errors based on surface strategies. Such errors are: OMISSIONS (Omissions of Major Constituents - head noun, subject, main verb, direct object, Omission of Gramatical Morphemes - preposition, article, short plural and long plural, auxiliary, copula, progressive-ing, regular past tense-ed, irregular past tense, third person singular, intinitimarker-to), ADDITION (Double marking - present indicative, regular past, irreqularpast, direct object; Simple addition - third person singular, past tense: -ed, article, preoosition) MISFORNATIONS (Overoeneralization reflexivepronoun, regular past, third person singular; Archi/Alternating Forms - auxiliary, prepositions, subject pronoun, possessive pronoun, negative, quantifiersland MISORDERTNG (aux in simple Question, aux in embedded Question, adverb) (op.cit. 166-170). This classification of errors 1 s an attempt to equate L2 acquisition with that of LI. However, they also mention interlingual errors caused by the influence of the L1. Richards (1973) further classifies Intralingual and Developmental errors and their causes in the following way:

## 1. Overoeneralfzation

It refers to the transfer of previous learning in the new learning situation. It "... covers instances where the learner creates a deviant structure on the basis of his experience of other structures in the target language" (Richards 1973:99), e.g.

He can sings.

Gorbet (1979) observes that overgeneralization errors are caused by the incomplete application of rules, failure to learn the conditions of application for rules or false concepts hypothesized. Richards, of course, deals these causes separately. Jain (1974) thinks that learners make use of prematurely acquired rules in the creation of overgeneralized structures. But Richards (1973) and Gorbet (1979) think that overgeneralized structures are related to the simplification of the utterances and create redundancy reduction. Gorbet (1979:25) gives an example like resterday $I$ go down town which is a common instance of reduction in the speech of children acquiring their first language. Jain (1974) also confirms that both L1 and L2 learners use the technique of reduction, but at one stage the first language learner leaves this tendency and produces matured adult speech. The continuation of reduction by a second language learner which diverges from the adult speech of the TL creates erroneous utterances. Ervin-Tripp (1969:33, as quoted in Richards 1973:99) suggests that "...possibly the morphological and syntactic simplifications of second language learners correspond to some simplifications common among children (i.e. mother tongue speakers) learning the same language." This observation is confirmed in Dulay et al. (1982). But rigorous studies lack in the field of reduction made by the learners. The pattern of the reduction and the duration that continues in the learner is a matter of real concern for the researchers. A remedy for such fossilized forms, if any, will be needed.

Richards (1973:110) also mentions that overgeneralization is also caused by "Certain type of teaching techniques" which 1s similar to Corder's interpretation of inappropriate teaching and learning situation or teaching induced errors.

## 11. Ignorance of Rule Restrictions

Richards (1973) believes that errors committed by the learners using previously learned rules in the new contexts where selectional restriction applies fall into this category. They are similar to analogical creations where analogy is the cause of errors in prepositions as well as articles. For example,

He said to me_> He asked to me (Richards 1973:100).
111. Incomplete Application of Rules

Errors that fall in this category are the ones which show "... the degree of development of the rules required to produce acceptable utterances" (Richards 1973:102). He says that a learner may use a statement to form a question or just add a question word to it. This shows his inability to use the rules needed for transformation. The use of a question word in a statement is itself an instance of incomplete application of the rules required to form a question. For example:
*what you are doing today?

## iv. False Concept Hypothesfzed

In the course of learning a language, learners interpret $a$ concept in such a way that it makes them create erroneous sentences. Richards (1973:103) puts this category of errors into "... a class of developmental errors which derive from faulty comprehension of distinctions in the target language". He gives an example of the past auxiliary verb was which may be interpreted as past tense marker producing the following type of sentence:

* One day ft was hapoened. (op.cit.p. 108)

In a similar circumstance is may be taken as the present tense marker to produce a sentence like:

From the above discussion, $1 t$ 1s clear that Richards' classification of errors covers Corder's causes of errors except the false cognates. It also includes many successive studies 1n the field of EA. Hence, the present study keeps up the same spirit while analysing the errors in the following chapter.

### 2.3.7. Limitations of Error Analysis

EA emerged in the field of applied linguistics to overcome some of the weaknesses of CA. The focus of criticism addressed to CA was on its claim for predictive ability. The proponents of EA could convince the people of such a serious weakness. However, the limitations that cropped up in EA remain a matter of discussion today. Schachter et al. (1977:442) believe that "... they (the proponents of EA) have to a large extent failed to focus their attention on the possibility that there are corresponding weaknesses in EA which would make error-based theories and materials as inadequate and one-sided as contrastively-based theories and materials are". Some of the limitations of EA are discussed below:

1. Corder (1973), Hammarberg (1974), da Rocha (1975), and Schachter et al. (1977) find the data inadequate for EA. The researchers have so far taken the errors of the learners into consideration, but non-errors are not taken into consideration. The analysis of error and non-error data can tell the success of a learner in learning a language. They suggest that careful consideration should be given to both error and non-error data.
ii. There is a problem in the identification and classification of errors. Native speakers, sometimes, have a division of opinion regarding the acceptability of certain forms produced by the learners.
2. Schachter (1974) has shown that some learners avoid the areas in which they feel insecure. In such cases, the predictions made by CA fail and no EA can be done. Kleimmann (1977) and Schachter et al. (1977) also support the avoidance factor.

1 v . Most of the studies carried out so far have made use of the data obtained from the learner "under a single set of circumstance" (Gleason 1961:391) which 1 s certainly not adequate. Therefore, Corder (1973) emphasises on a need for conducting longitudinal studies.
v. Another criticism labelled against EA 1s its lack of explanatory ability. Chau (1975:122) believes that "Besides the methodological limitations.... EA has also been criticized for its lack of explanatory function". Schachter et al. (1977) are of the opinion that there are a large number of errors which are ambiguous. A clear distinction as to whether an error is intralingual or developmental 1 s very hard to make.
vi. Some linguists have raised questions in the statistical tools used to count errors of the learners. da Rocha (1975) and Schachter et al. (1977) are of the opinion that a more sophisticated statistical treatment be applied in EA because 1 n such treatment "... the emphasis is on 'relative' as opposed to 'absolute ${ }^{1}$ frequency of error types" (Schachter et al. 1977:446).

Although the limitations of EA are discussed here, these are supposed to be helpful hints to carry out EA in order to produce desired results. Many of these limitations pointed out in the 1970's have been repaired by the researchers in successive years. Therefore, "... research into errors continues to provide a fruitful way of investigating the processes underlying FL acquisition" (Crystal 1987:373).

### 2.4. Error Gravity

An error generally refers to the deviated form of a language and gravity to the seriousness of it if it 1 s compared with the adult norm of a native speaker of the language in question. Whether or not an error' is a deviated form of the adult speech 1 s not the concern here since it has already been discussed in the previous sections. Therefore, an attempt will be made here to define the term error gravity, and discuss its criteria taking the previous studies into consideration.

Richards et al. (1985:96) define error gravfty as "... a measure of the effect that errors made by people speaking a second or foreign language have on communication or on other speakers of the language". This definition lays emphasis on communication aspect of language obviously referring to the communicative approach to language teaching which assesses a learner's language in terms of his success in communication. Johansson (1973) relates error gravity with two goals of foreign language teaching, i.e. comprehensfbilfty and conformity. Comprehension in his sense refers to the intelligibility of an utterance whereas conformity to the effect of it in communication. Thus, the objective of evaluation has to be set accordingly.

Palmer (1980:93-94) defines error gravity as "... a mathematical means of expressing which errors are the most serious, and how serious they are..." He proposes error gravity distribution (EGD) factor to answer to this need. He distinguishes this concept from the others such as the degree of communicative difficulty and the notion of globality of errors since this approach surmises that "seriousness is related to frequency" (op.cit. p.94). But at times, he has not been able to refrain himself from the main stream of communication, when he says "... in practical terms $1 t$ is actual error frequency which gives the student his communication problems and the teacher his work" (op.cit. p.94). The frequency count itself 1 s taken for setting up of remedial priorities.

### 2.4.1. Criteria for Error Gravity

It is very difficult to fix a permanent set of criteria for error gravity. According to Johansson (1973), the answers obtained by putting up two questions - whether an error affects the comprehensibility of the message and whether it causes any irritation to the evaluator of the learners' language - will give clues to the seriousness of the error. He gets the following answers to his questions:
i, If a native speaker 1 s not sure of whether a word or a construction $1 s$ acceptable or unacceptable, it should not be considered an error.
ii. An error should not be considered serious, lf it does not impede comprehensibility and cause any irritation to the listener or reader irrespective of its frequency or vice versa.

Apart from the criterion of comprehensibility, Johansson (1973) adds a new criterion called the degree of irritation to measure error gravity. Burt and Kiparsky (1972) bring a two-fold classification of errors, i.e. global and local. They try to show that global errors affect the overall sentence organization and severely impede communication. Therefore, they think that global errors are more serious than local errors. The seriousness of an error depends upon the emphasis given to it, too. Delisle (1982) suggests that the seriousness of an error is judged in the light of the goals set for learning a language, i.e. whether it 1s to achieve complete correctness or communicative success. In the case of the former, all the errors are equally serious while for the latter a different rating scale is required.

Davies (1983:310) supports this view and says that "... any error evaluation will be coloured by the particular viewpoint from which it 1 s carried out, and thus may not be consistent with evaluations made from other viewpoints". However, she (1985:65) also proposes that "... assessment of a learner's work be made in terms of the extent to which he achieves successful communication..." if the goal of language teaching 1 s communicative.

It can be inferred from the above discussion that while setting up criteria for error evaluation, one has to specify one's goals and then give priority to them. From the studies reviewed so far the following criteria for error gravity can be specified:

## i. comprehensibility/intelligibility/ communicability/conformity <br> 11. frequency <br> 111. degree of irritation, and iv. acceptability/unacceptability.

Apart from these focal points, assessors have to bear various other factors $1 n$ mind while evaluating the errors of a learner. Davies (1983) discusses this aspect also because any suggestion should be compatible with the environment in which the teachers have to teach and assess their learners' performance. She mentions that "... the teacher's assessment 1 s unlikely to be based solely on criteria such as frequency or degree of linguistic deviance, which would be equally available to other kinds of evaluator; instead it will be influenced by such factors as his or her own competence in both the target language and the learners' other languages, familiarity with the learners and their background, teaching priorities, the syllabus being used, in short, by the whole teaching and learning context against which he or she will inevitably view the errors" (1983: 310).

### 2.4.2. Previous Studies on Error Gravity

It has been discussed above that according to Johansson (1973), the assessment of errors is connected with the goals of reign language teaching and accordingly, he proposes two goals of error gravity studies, i.e. comprehensfbility and conformity. If the goal is comprehensibility, the errors which impede comprehension should be regarded more serious than the others. Similarly, the errors that impair communication should be evaluated seriously if the goal is conformity. He also thinks that those errors that irritate the listener or reader are treated as more serious.

The research works carried out on error gravity so far have tn.de use of both native and non-native speakers for evaluating the errors made by the learners $1 n$ order to assess the seriousness of such errors. James (1977) collects errors from the learne;s of English and makes the native and non-native English teachers evaluate them in terms of their seriousness. He finds that "Non-native judges (nationals) tend to mark more severely than nacive speakers do" (1977:118). This study confirms an earlier study made by Nickel (1970:19 as quoted in James 1977:118) "... that native speakers are probably more tolerant of learners' errors than teachers of the same nationality as the students..."

Regarding the perception of the instructors towards learners' errors, Chastain (1980:210) says that "Depending upon native speaker linguistic tolerance, insight, interest, and patience. student language errors will be viewed as comprehensible and acceptable, comprehensible but not acceptable, or, in the case of failure to comprehend, incomprehensible". This is how even the native speaking judges differ in their judgement. Reactions of the judges vary from individual to individual, situation to situation and language to language. He also finds the criterion of comprehensibility chosen by his judges. In a different study, chastain (1981) finds some errors more serious than others from a communicative point of view. Even native speakers sometimes fail to understand what a writer tries to communicate.

Delisle (1982) brought a new personal variable, i.e.age that plays an important role in the evaluation of learners' errors. Although she makes a reference of Politzer's (1978) study in which the variables like sex, age, and educational background are found playing an influential role in the decisions of the respondents, she finds age of the evaluator a very decisive factor in error evaluation.

Hughes and Lascaratou (1982) mention the criteria for error gravity that their three groups of judges, i.e. Greek teachers, English non-teachers, and English teachers followed. The Greek teachers emphasized the basfoness of rule infringed, the English non-teachers depended on the criteria of intelligibilftywhile the English teachers preferred both criteria but gave preference to intelligibilfitughes and Lascaratou support Nickel (1973) who states that native speakers are more lenient to the errors committed by the TL learners because of their superiority in the TL itself. This argument 1s further supported by Davies (1983). In the same way those native teachers who are familiar with the learners' language and the learning strategies also get influenced by these factors while assessing it.

Green and Hecht (1985:88) also support the studies mentioned above. Their finding is that "The Geman markers were much more often than the English markers the more severe judges of errors
in all the grammatical categories except preposition". In their study native English speaking teachers are more concerned with meaning rather than accuracy. However, the non-native teachers' concern is with the form only. They can share with the learners in their native language, and communication becomes a secondary phenomenon for them while learning English. Therefore, learning a language means acquiring correct forms of it and meaning aspect can be overlooked.

Sheorey (1986:308) confirms the studies discussed so far by stating that "... native speakers (teachers as well as nonteachers) appear to be more tolerant of errors made by ESL students than non-native spakers are."

All these studies indicate that the perceptions of the native and non-native teachers are not the same regarding the assessment of the learners' errors. Now the question arises, Can there be a common consensus regarding the error oravity? It can be reached in the aspects rated by both groups, i.e. native and non-native speaker teachers, uniformly; but bridging a big gap is very unlikely. However, Sheorey suggests that the errors which are most irritating to the ESL teachers should also be taken in a similar way by the non-native teachers. Such consensus can be reached to a large extent if the goal of teaching a foreign language is alike for both native and non-native evaluators. Different countries set different goals for teaching a foreign language. Similarly, teaching and learning environments are also different in different situations which have a big influence in the learning of language. However, meeting of minds is practised by Birdsong et al. (1988) making the students do the job of an evaluator. A neutral label, i.e. seriousness of error criterion was used for the evaluation of errors. Their findings "... suggest that in terms of judging the relative seriousness of errors, students and teachers are in agreement" (Birdsong et al. 1988:8). This kind of study is done to share linguistic background and learning experience (op.c1t:2) with a view to making both teachers and learners share the error judgement experience as well. This kind of activity may also help in making the remediation of errors a co-operative enterprise. The limitation
of this kind of evaluation is that the students may not be able to comprehend everything in order to judge the seriousness of a particular language item.

A recent study has been carried out by McCretton and Rider (1993) in the line of the studies mentioned above and especially James (1977), Hughes and Lascaratou (1982), Davies (1983) and Sheorey (1986) to establish a hierarchy of errors that can be used as an aid for teachers to assess the students' written work. However, McCretton and Rider differ from the earlier studies, in that the hierarchies of errors that they tried to establish are "... merely the subjects' conditioned responses to well-established educational practices" (McCretton and Rider 1993:186).

Most of these studies are based on the isolated utterances of the learners in which case, such sentences remain handicapped. Therefore, difficulties naturally arise while evaluating them. This difficulty has also been spelt out by the evaluators themselves. Similarly, an utterance may be quite intelligible and acceptable in one context but may not be so in another. Besides, judging an error is a very subjective task "... which is likely to lead to considerable variations in judgment between one teacher and another" (Davies 1985:68-69). However, as Sheorey (1986) suggests, the non-native teachers have, at least, to compromise with the native speakers wherever possible.

### 2.4.3. Error Correction

Correction of errors is guided by the attitude of the teachers towards errors. Some teachers take them as punishable sins while others regard them as tools which facilitate learning opportunities. Some teachers take pleasure in correcting errors and overdo them without caring for its psychological impact on the learners while others prefer escaping from this tedious job.

The notion of error correction is also guided by the learning theories behind it. The Behaviourists take errors as unwanted things which need immediate attention before they are fossil-

1?ed, but th® Cognitivists take them as inevitable characteristics of learning through which one can infer the learning strategies employed by the learners.

Dulay et al. (1982) compare L2 learners' errors with those of L 1 learners and find more or less the same trends in both of them. Therefore, they prefer calling such errors as developmental. However, a teacher cannot refrain himself from the correction work because the "Skill in correction of errors lies in the direction of exploiting the incorrect forms produced by the learner in a controlled fashion" (Corder 1973:294). But while doing so, care should be taken so that its effect on the learner remains positive. Bolitho (1995:47) observes that "The effect of over-correction or insensitive correction oh learners' confidence 1s often visible to an observer in the classroom." Therefore, correction work should be encouraging and yielding a positive effect on the learners so that it does not deter their fluency.

Correction work is further viewed in terms of the objective of language teaching and learning. If the objective is to achieve fluency for communicative purposes, correction can be relaxing: but if the objective is to obtain accuracy, errors should be corrected very carefully.

A new trend has been emerging with regard to the
correction of errors. The researchers suggest to correct such errors as impede comprehensibility like global errors, but not the local ones which are not serious. However, care should be taken even when correcting the most serious errors.

### 2.4.4. Error Remediation

The main purpose of EA is to identify, describe, and explain errors. On the basis of the results of the study, relative gravity of errors is measured. The most serious errors are given immediate remediation and materials for such purpose are designed bearing the seriousness of the errors in mind. It is practically difficult to handle materials for the remediation of errors addressed to the individual learner in a large class. However,
errors common to all or addressed to the majority of learners need special attention. It does not mean that the teacher need not pay attention to individual learners, however, individual problems should be dealt with in such a way that other students in the class should not remain stagnant. A careful planning is necessary for making everyone in the class equally active. In this regard Bhatia (1974:347) suggests that "...frequent errors or errors common to a large number of students, can be handled on a group basis; whereas infrequent errors, errors causing trouble to relatively few students, can be handled on an individual basis." She also suggests three types of drill - repetition, substitution and transformation - for the purpose of remedial teaching. However, drills become boring unless they are contextualized. Therefore, communicative drills are suitable for effective remediation.

Task-based language teaching programmes have become very successful these days for classroom practice. Such tasks can equally be useful for remedial instruction also. Though the preparation of remedial materials addressed to individual problems is a strenuous work for an individual teacher, they, if prepared, make everyone in the class active.

### 2.4.5. Conclusion

This chapter contains the theoretical bases for the present study. It begins with the discussion on $C A$ which brought a revolution in the second or foreign language teaching during the 1940's and 1950 's. However, due to criticisms' lodged against it, EA came into practice during the 1960's. Errors are viewed differently at different periods. A change in the attitude towards them brings a subsequent change in the ELT methodology.

A systematic anlaysis of errors, with a view to observing the learners' learning strategies, 1s considered essential for preparing syllabuses, textbooks and teaching and learning materials. A new outlook into the sources of errors, previously
claimed to be solely due to mother tongue interference, has emphasized the facilitating role of mother tongue in language learning.

Several studies have been carried out on error gravity in order to distinguish serious errors from non-serious ones. The correction of errors and their remediation are guided by the seriousness of errors. The more serious the errors are, the more attention they need to be paid for their remediation.

## METHODOLOGY

## 3,1. Population of the Study

Nepal $1 s$ divided into 14 zones and 75 districts. This was done in order to carry out development works in a decentralized manner. Similarly, it is also divided into five development regions for accelerating a balanced development in all parts of the country. The spirit has yet to be materialized because of the insurmountable geographical barriers such as the high mountains and large rivers that stand obstacles in the development works. There are no transportation facilities for a majority of people in the hills and high mountains because road building is a slow and expensive process. Similarly, in the field of education, some districts do not have any campus for their high school graduates to continue their studies even today. As a matter of fact, these students are bound to go to some adjacent districts if a college is available there, or go to town areas to avail opportunities of higher studies. As a result of this, all the colleges in towns are flooded with students. The crowded classrooms affect the teaching and learning activities. Mostly the PCL classes are the ones that face this chaotic environment. Normally, Biratnagar in the east, Kathmandu in the centre and Pokhara in the west are supposed to have the maximum intake of the high school graduates.

Five campuses selected for the study are located in the Kathmandu Valley, and four, outside it are in Pokhara and Bhairahawa. The population of the study, however, belongs to the various parts of the Kingdom, from the hills and plains, representing altogether 58 out of 75 districts of Nepal with an average distribution of 4.65 students per district.

### 3.1.1. Social Domain Chosen

The present study represents the population from a middle class stratum to a class of local peasants. But it is not affect-
ed by such a diversity. The majority of the people (73.3\%) under study are from villages while the rest (26.6\%), from the urban areas. Most of the male parents of the subjects are farmers, and female parents housewives. The majority of them are illiterate also (cf. Appendix 1, Table No. 1).

### 3.1.2. Levels of Education

As discussed in the previous chapter regarding the linguistic competence of the intake, a debate has been going on between the school and campus level communities. Campuses blame the secondary schools for the low quality of education they impart to the secondary school students. Secondary schools blame the lower secondary schools and so on. No one is ready to take the responsibility of this misery. Actually the totality of teaching and learning process and the environment is responsible for creating this situation.

Bearing this scenario in mind, the present study is undertaken to look at the errors of the first year university students who have just passed the SLC examination. It, thus, tends to shed light on the ELT background that the tertiary intake has come up with. The study, therefore, includes all the PCL students from all the five Faculties and four Institutes under Tribhuvan University of Nepal (see Appendix 1, Table No.1).

The average marks that the students under study had obtained in English in the SLC Examination were $52.4 \%$. The highest and the lowest average marks obtained by the students of Science and Technology and Law were $46.5 \%$ and $60.3 \%$, respectively.

### 3.1.3. Age Groups

Nepali students should be of 16 years, while appearing in the SLC examination. Since the population of the present study includes the students who have already entered the university, they must have completed 16 years. The average age of the students under study is 17.7 years. It is because in the villages children either join school later than the specified age, i.e. 6
years or repeat the same class. Again some secondary schools, in some villages, are inaccessible for the children and they have to leave their villages and get temporarily settled in the vicinity of the secondary schools. Parents also feel insecure to send their children to the far off villages for their secondary school education. That is why, they are delayed for a year or so and as a result, the average age of the students goes up by more than $a$ year. Another factor responsible for it is the delayed admissions to the university classes. Though students normally take the SLC examination between January and February and their results are published between June and July, admissions to the PCL are completed as late as September or October.

The present study was also conducted in February and March 1994 when the PCL first year classes had just started. Therefore, it is obvious that the average age of the students has to be a little more than it is expected. The average age of students from the Faculty/Institute of Humanities and Social Sciences, Management and Forestry was 17 years. The average age of the students from the Faculty/Institute of Law, Medicine, Science and Technology, Engineering and Agriculture and Animal Sciences was 18 years while the average age of the students from the Faculty of Education was 19 years (see Appendix 1, Table No.1).

### 3.1.4. Sex

The 1992 statistics of Ministry of Education and Culture show that of the total, secondary school going girls' population is $30.4 \%$ only as compared to the figure of close to $70 \%$ for the boys (Statistical Pocket Book- Nepal 1994). This indicates that the number of girls entering the tertiary level will also be less than that of the boys. While selecting the population of the Present study, this factor was not taken into consideration and it so happened that the girls' population came out to be $38.5 \%$ in this case.

### 3.1.5. Mother Tongues

Nepal is a multilingual and multicultural country. Though the 1991 census records 32 languages spoken as mother tongues in Nepal, there are several unrecorded languages spoken by a considerable population of the country. As Taba ( 1992 : 23-24) records, Nepali is one of 69 languages spoken in Nepal besides Hindi, Sanskrit and Urdu which have been kept in the category of other languages. These languages belong to Austro-Asiatic, Indo-Aryan, Dravidian and Sino-Tibetan language families. The present study covers subjects speaking 13 languages. However, there 1s a single speaker each of Khaling, Sherpa and Thakali languages. The majority of the students of the study, that is $65.5 \%$, are the speakers of Nepali followed by Newari, Gurung, Maithili, Bhojpuri, Magar, and Limbu speakers which consist of $11.8 \%$, $5.1 \%, 4.8 \%, 2.9 \%$, $2.2 \%$ and 1.1\%, respectively. There are two speakers each from Rai, Tamang and Tharu langauges.

To sum up, a great diversity in different aspects is recorded in the population of the present study. It is very difficult to find an absolutely homogeneous group in terms of socio-economic background, status of parents and their education, etc. in a multilingual and multicultural country like Nepal. Segregating any section of population is of no use where the students follow the same national syllabus, study the same textbooks and sit in the same national examinations. The method of teaching English is the same all over the country. In most cases, English is taught with explanation in Nepali and students from all language backgrounds sit in the same class where Nepali serves as a filter language for the non-native Nepali learners of English. Transfer from Nepali as a first language or a second into English may be equally evident for both the groups, i.e. Nepali native speakers and non-native Nepali speakers if it is at all. Therefore, the Present population can be categorized into a group which can be called the Nepali learners of English.

Mother tongue interference is now being considered as one of the several other sources of errors and as a result of which a change has occurred in the researchers to view errors not as sins
but as inevitable characteristics of language learning. Therefore, as mentioned above, the population that follows the same syllabus, studies the same textbooks and sits in the same examination can be taken as an ideal group in a country where English is more or less confined into the classrooms and medium of instruction is mostly Nepali. Very rarely are the other subjects except for English taught in English both at school and campus levels. Exposure to English outside the classroom is limited except in some programmes on Nepal Television and Radio Nepal both of which are also accessible to a limited section of the population. In this way the present population is considered to be an ideal representative for the study.

### 3.2. Construction of Test Items

The researcher used a questionnaire and five types of test in order to obtain data for the study. This section presents a description of all these.

### 3.2.1. A General Questionnaire for Students

A general questionnaire for students was prepared to obtain information from them regarding their personal as well as academic records. The items included were: name, age, sex, mother tongue, previous schooling, medium of instruction at schools, marks obtained in English in the SLC examinations, name of the Faculty/Institute and campus, parents' qualifications and occupations. Apart from these, the questionnaire includes 14 other questions regarding the use of Nepali and English outside the classroom environment in a five-point scale (see Appendix 1).

The purpose of this questionnaire was not to take the said variables for the explanation of the learners' errors but to see the representation of different ethnic groups, their socio-economic backgrounds, geographical regions they represent and their Previous as well as present exposure to English.

### 3.2.2. Test Items

Test items were based primarily on the Secondary School English Curriculum approved by the Curriculum Development Centre of His Majesty's Government of Nepal. An attempt was made to include majority of the items 1 n order to make the tests representative. A review of the Courses of Study for Proficiency Certificate Level First Fear was done with a view to seeing the linkage between the two, that is the SLC and PC levels. Also the Lower Secondary English Curriculum was borne in mind while devising the tests (see Appendix 5A-E).

The test is divided into five sections: listening test (which includes sound discrimination and comprehension tests), grammar test (which includes multiple choice test, error identification test and translation test), reading comprehension (cloze) test, word-formation and word meaning tests, and writing test . The forms and contents of these tests are explained here.

### 3.2.21. Listening Test

This test is further divided into two parts, namely sound discrimination test and listening comprehension test.

### 3.2.211. Sound Discrimination Test

This test is designed to assess the learners' ability to perceive and discriminate English sounds which is further classified into two sub-sections, namely vowels and consonants. All the vowel sounds (both monophthongs and diphthongs) are included in the test. As far as possible, minimal pairs are used to contrast individual sounds. The contrasted sounds appear in four Pairs each so that each sound in contrast can come twice. In the case of the sound $/ \boldsymbol{\theta} /$, the same words are used with their strong and weak forms except for the pair and/ant to contrast it with/SB/.

Each vowel occurs twice in contrast with another vowel
 of which is contrasted with a single vowel. Vowels like /o/, /a/, /e/ and /æ/,are contrasted with three vowels while /ヘ/ is contrasted with four vowels, i.e. /3/, /a/, /of and / $\varnothing$ /. The test consists of 19 items in all.

The second section of the test consists of the discrimination of English consonant sounds. The test contains 27 items in all. All voiceless consonants and their voiced counterparts are contrasted first. Three nasal sounds are also contrasted among themselves. Similarly, other confusing sound pairs are also included in the test. The sound /®/ is contrasted with /t/ and /s/. Similarly, /б/ is contrasted with /d/ and /z/. The sound $/ f /$ and /v/ are contrasted with $/ \theta /$ and /b/, respectively. Sounds $/ z / » / 3 /$. and $/ d_{3} /$ are also contrasted among themselves. The sound /h/ comes in contrast with vowels like /a/, /D/ and /IO/.

The test does not include stress and intonation, though they are taught in schools. The inclusion of all items is not possible in a single study of this nature and it is a limitation of the present study, two.

### 3.2.212. Listening Comprehension Test

This test is included to assess the students' ability to comprehend a passage by listening to it which is taken from Rye (1982). It is simplified to suit the level of the students. The choice of the passage is made on the basis of the topic, i.e. Launching Your Kite - a common theme throughout the world. The multiple choice questions given in the passage have also been revised since there were only three distractors in each question. Five multiple choice questions with four distracters each are finalized for the present study.

Though it is not possible to test the total knowledge of English grammar of the students, an attempt has been made to cover the majority of the items given in the Secondary School English Curriculum - which the students have gone through in the recent past. Many of such grammatical items are repeated in the PCL first year English textbooks as well. Since the students are the beginners of the tertiary level education, their immediate past background must be kept in mind. This test is divided into three parts: multiple choice test, error identification test, and translation test.

### 3.2.221. Multiple Choice Test

This test includes 114 multiple choice items containing two to four choices each designed with an objective of testing 14 grammatical items. A description of the grammatical items tested and the number of test items they include are as follows:

## Table Mo. 7 Grammatical items included in multiple choice test

Grammatical items

1. Pronouns
2. Subject-verb agreement 9
3. Articles 4
4. Modals and auxiliaries 11
5. Conjunctions 12
6. Adjectives 12
7. Conditionals 5
8. Gerund/to-infinitive 7
9. Question tags 5
10. Tenses 15
11. Prepositions 16
12. Passive voice 4
13. Reported speech 4
14. Relative clauses 3

The differences in the number of items under each category show the attempt made to include as many items as possible in order to bring better results.

### 3.2.222. Error Identification Test

This test consists of 28 sentences of which 16 are erroneous which are classified into 11 grammatical categories. Nine of them are similar to the ones given in the multiple choice test and the rest of them are new. This test helps to check the regularity of the errors. It requires the students to locate the errors and correct them. The grammatical categories and the number of items included in this test are as follows:

Table No. 8
Grammatical items included in error identification test
Grammatical items
Number of items

## 1. Concord <br> 3

2. Clauses ..... 2
3. Gerund/to-infinitive ..... 2
4. Adverbs ..... 2
5. Articles ..... 1
6. Nouns ..... 1
7. Tenses ..... 1
8. Pronouns ..... 1
9. Modals ..... 1
10. Indirect questions ..... 1
11. Adjectives ..... 1

### 3.2.223. Translation Test

Avoidance of certain structures is a regular feature in the writings of the learners. Schachter (1974) finds that Chinese and Japanese students avoid the use of relative clauses. It is true that some items are very frequent in speech and writing while others are not. It is therefore that the test items are specially designed to assess whether the testees avoid such items.

Several studies in EA have made use of translation work because it is considered an appropriate test for finding out the influence of the mother tongue in the learners' performance in the TL. The present test consists of 10 Nepali sentences to be translated into English. The grammatical items intended to test here are: reported speech 2, direct speech 6 and relative clauses 2.

### 3.2.23. Word-Formation and Word Meaning Tests

This test is divided into two parts. The first part deals with word-formation in which the learners are asked to match the given seven prefixes and six suffixes with the root or base forms. The second part of the test contains six multiple choice items with four distractors each set with an objective of testing meanings of the six words selected from the Secondary Level English textbooks. Here the students are required to infer their meaning from the given contexts.

### 3.2.24. Reading Comprehension (Cloze) Test

The cloze test created for the present purpose consists of 226 words divided into three paragraphs each with a different theme. The objective of the test is to check the learners' reading comprehension. The vocabulary items and sentence structures both are chosen in such a way that they suit to the level of the subjects under study. Every fifth word is deleted so that the students are required to fill in altogether 44 slots. The categories tested and the number of items each category includes are given below:

Table No- 9 Grammatical items Included In reading comprehension (cloze) test

| S.INTO. | Structure Words | No. of <br> Items | S.No. | Content w | No. of Items |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Auxiliary Verbs | 2 | 1. | Verbs | 10 |
| 2. | Articles | 5 | 2. | Nouns | 6 |
| 3. | Conjunctions | 5 | 3. | Adjectives | 2 |
| 4. | Pronouns | 8 | 4. | Adverbs | 2 |
| 5. | Prepositions | 4 |  |  |  |
|  | Total | 24 |  | Total | 20 |

### 3.2.25. Writing Test

The test is intended to analyse the errors obtained from the free compositions of the students so that several language items can be tested at a time. Keeping the linguistic proficiency of the students in view, they are asked to write an essay in about 150 words on any one of the following topics:
a) An unforgettable event in your life
b) Your village or town
c) Your aim in life
d) How did you spend your winter vacation?

### 3.3. Sampling Procedure

There are four Faculties and five Institutes under Tribhuvan University in Nepal. They are Faculties of Education, Humanities and Social Sciences, Law and Management, and the Institutes of Agriculture and Animal Sciences, Engineering, Forestry, Medicine and Science and Technology.

The population of the present study consists of all the first year students of the PCL studying in the above Faculties and Institutes. As it was not possible to incorporate the whole
population for a research of this kind, the stratified random sampling, i.e. "... a sample $1 n$ which the population is grouped into different strata, and a selection drawn from each level" (Richards et al. 1985:249) technique was adopted in the selection of the population.

### 3.3.1. Selection of the Campuses

One campus under each of the Faculties/Institutes was selected in order to have a representative sample for the study. The Kathrnandu Valley was supposed to be an appropriate place for the present study, as students from different parts of the country come to avail the opportunities of higher education in various disciplines provided here. But it was not possible to carry out the whole study in the Valley alone as some of the Institutes have their campuses outside it. Therefore, either Hetauda or the Pokhara Valley was given a second thought. Again to have an access to the agriculture campus, an option had to be made between Lamjung and Rupendehi which are the only places where the PCL courses in agriculture are conducted. These three combined possibilities gave a wide coverage of samples for the present study. What follows here is the report of the procedure applied to the selection of the campuses.

Since Nursing campus at Pokhara was the only campus found to be running the PCL classes in Medicine during the time of field study, it was selected without any question. However, a lottery procedure was used between Pokhara and Hetauda campuses of Forestry, and between Lamjung and Paklihawa campuses of Agriculture and Animal Sciences. Pokhara campus for Forestry and Paklihawa campus for Agriculture and Animal Sciences were selected.

The same procedure was applied for selecting an Engineering campus from among the three choices: two in the Kathmandu Valley and one in the Pokhara Valley. Pulchowk campus of Engineering located $1 n$ the Kathmandu Valley was selected through a lottery technique.

Similarly, a list of campuses for each Faculty/Institute in the valley of Kathmandu and Pokhara was prepared to use the lottery technique again. As a result, Padma Kanya Campus for Humanities and Social Sciences, Shankerdev Campus for Management, Sanothini Campus for Education, Mahendra Ratna Campus for Science and Technology all in the Kathmandu Valley and Prithwi Narayan Multiple campus of Pokhara for the Faculty of Law were selected for the study.

### 3.3.2. Selection of the Students

The selection of the campuses was followed by the selection of the students. Thirty students from each Faculty/Institute were to be selected. However, a uniform procedure could not be adopted because of the varying student-strength in different campuses which required the researcher's visit to all of them personally to make a selection of the students. The campuses in the Kathmandu Valley were visited several times, as they were readily accessible. But the campuses outside this Valley were visited once only during the time the students were given tests.

As there were 30 students each in the Nursing Campus Pokhara (Medicine) and Mahendra Ratna Campus, Tahachal (Science and Technology) and Prithwi Narayan Multiple Campus, Pokhara (Law), all of them were taken. In Paklihawa Campus of Agriculture and Animal Sciences, there were 60 students in all. Thus, every second student, according to the attendance register, was selected. There were 120 students in the Forestry campus at Pokhara 60 in each group. In order to take a sample from both the groups, every fourth student from the attendance register was taken. There was a large crowd of students at Shankerdev Campus in Kathmandu where the selection of the students from the Faculty of Management was to be done. There were four sections in the PCL First Year which housed 450 students. In order to maintain a representation from all the groups, every fifteenth student according to the attendance register was selected. The second big crowd of 302 students was encountered at Padma Kanya Campus in Kathmandu while selecting the students representing the Faculty of Humanities and Social Sciences. According to the campus
attendance register every tenth student was selected. Of the 61 students studying in the PCL First Year in Education at Sanothimi campus, Bhaktapur, every second student, according to the attendance register was taken. In the Engineering Campus at Pulchowk, out of 120 students in the different engineering sections, every third student was selected for the study.

### 3.4. Administration of the Tests

This section deals with the planning and administration of the tests.

### 3.4.1. Plan of Administration

As the tests were based primarily on the Secondary School English Curriculum, a pilot study was not considered essential. The whole test-package was given to the research supervisors for their expert opinion. After some modifications they were finalized and given to a press in Kathmandu for final printing. The product came out in $18 \times 22 \mathrm{~cm}$ sized booklets each containing 12 pages.

The recording of the listening tests was done at the Centre for Applied Linguistics and Translation Studies, University of Hyderabad. Dr. Mohan G. Ramanan, Reader, in the Department of English, whose English was found near-native like, was requested to lend his voice for recording. When the recorded material was checked in Kathmandu, the acoustic quality of the recording was not found to be satisfactory. Therefore, a second recording was done at the British Council in Kathmandu. Ms. Sheilagh Neilson, a senior English Language teacher at the British Council, who had an experience of teaching English to the Nepali adults for about two years, did the recording in the Council's recording room. while re-recording the listening test, care was taken to provide adequate pause so that the students could mark the proper word or Phrase. The passage was also read at a normal speed so that the students could comprehend it. The recorder and the researcher both checked the quality of recording before it was marked to th© expectedquality.
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For the calculation of time segments to be given to each test, the researcher gave the questionnaire and the tests to his own niece, an average PCL first year student who passed high school from a remote village of the Far Western Development Region in the second division. She completed the whole test package in four and a half hours . She took two and a half hours to finish the questionnaire, listening tests and the first part of the grammar test, i.e. multiple choice items. The rest of the tests took her two hours. On the basis of the time she took, all the students taking the tests were given the same period of time, which proved to be an ideal plan.

### 3.4.2. Conducting the Tests

The first phase of the field study was done in the campuses of Pokhara and Paklihawa. The researcher first visited Pokhara. As there were three campuses under study, he had to make a plan for the administration of the tests. Three days for each campus were required.

The first day, the researcher went to the Forestry Campus, and with the help of the campus administration and the concerned English language teachers, the selection of the students and the room to administer the tests was completed. The next day, without prior information, the students were called on into the room designated to administer the test. The researcher explained to them what they were supposed to do. They were allowed to ask any question they had. When everyone was sure of what he had to do, the test package was distributed. The students were asked to complete the general questionnaire first. Then they were asked to do the listening tests. The cassette for this purpose was Played on a National Panasonic cassette player with four speakers. The voice of the recorder was introduced first. After making sure that everyone could clearly hear the voice, the real test was played. When the students completed the sound discrimation test, they were asked to move on to the next. The recorder was played again for the listening comprehension test and the students ticked the answers. Then the students were asked to move
on to the grammar test, i.e. multiple choice items. They finished the first part of the test in two and a half hours. The tests were collected, but the students were not informed of the second part to be completed the next day in order not to make them conscious of it.

The next day, the same group of the students was asked to come to the same hall and complete the rest of the tests. Two hours' time was specified for the remaining part of the testpackage. When the tests were returned, the researcher thanked all the participants and promised them to give the feedback. Though it was not possible to tabulate and analyse the answers given by the participants in a day or two, the researcher marked the first part of the tests and gave his general comments to the concerned English teachers who promised to pass them on to them. Thus, both parts of the tests were administered without prior information to the testees in order to see their off-hand performance in the English language which was an essential mechanism to draw conclusions on their competence in English.

The same procedure was used while administering the tests in other campuses also.

### 3.5. Identification of Errors and Tabulation of Data

After the administration of the tests, the test packages were collected and corrected by the researcher himself. Answer keys were prepared for the multiple choice items and the tests requiring single answer and possible other answers. Test scripts were marked on the basis of these answer keys. However, written compositions were marked on the basis of the errors found in each script. Erroneous sentences were verified on the basis of Leech et al. (1979), Swan (1982), Celce-Murcia (1983), Wood (1984) Quirk et al. (1985), Thomson and Martinet (1986), and Sinclair (1987, 1991, 1992). While verifying the erroneous items, two features, namely grammaticality and current usages, were taken into consideration. Erroneous items were tabulated on the basis of their frequency counts. Separate tabulations for errors were
made for Nepali native speakers, non-native Nepali speakers, and Boarding school products. Simple statistical tool of percentage was used to quantify the data.

Classification of error categories was based on the teaching items of English as prescribed in the lower secondary, secondary and the PCL first year English Curriculums (see Appendix 5, A-E). Therefore, the items were spread widely. Such classification was done with an aim of helping the teachers and material designers to devise learning or remedial materials for pedagogical purposes accordingly.

### 3.6. Conclusion

This chapter presents a picture of the population of the study which covers wide geographical regions, a number of social domains, both sexes, different linguistic as well as educational backgrounds presenting an example of unity in diversity. The unity is shown by the textbooks the students have to master, the syllabuses they have to follow, and the examinations they have to get through. Similarly, a variety of test items included in the study tries to assess the proficiency of the students in different language skills. These are followed by discussions on the procedures adopted for the selection of the campuses and the subjects for the study followed by the administration of the test package and tabulation of the results.

## ANALYSIS AND INTERPRETATION

## 4,1. Introduction

This chapter deals with the analysis and interpretation of the data which includes tabulation, classification and explanation of errors as elicited from the tests administered. The tests given to the students were corrected and tabulated in terms of their frequency, and a statistical tool of percentage was used for interpretation.

As mentioned in the previous chapter, the population of the study consists of 270 students from both rural areas (73.3\%) and urban centers ( $26.7 \%$ ) that represent altogether 58 out of 75 districts and all the five Development Regions of the kingdom. They come from private as well as public school background and belong to 13 different language families spoken as mother tongues (see Appendix 1, Table No.1).

As it has already been explained, different test items were used to elicit errors from the learners so that valuable information on the sources/causes of errors could be obtained in order to give their systematic description and explanation. However, there are some natural constraints in any such effort to present a systematic explanation. In many cases, the nature of the data obtained is responsible. For example, in multiple choice tests, the students cannot show their creativity. Conversely, in the free composition, errors are avoided in many cases. Thus, in the interest of including a wide range of language skills, different test items were constructed - both of error-avoiding and errorprovoking types. As a result, the sources of errors are difficult to trace out in some cases. Two other limitations are worth noting here - first, regarding the students' schooling background and secondly, with respect to the natural division between the native Nepali speakers (hereforth, NSS) and the non-native Nepali speakers (hereforth, NNSs).

All the students have to follow the same syllabus, and pass the same nationwide examinations conducted by HMG, Ministry of Education, Culture and Social Welfare through the Controller of Examinations. The same system is applicable for the university students as well. However, their exposure to English in terms of years differs depending upon the type of school they were educated in. Those who come from private schools get ten years' exposure, as opposed to those who come from public schools with barely seven years' exposure to English. In the present study, 25.5\% of the population comprises of the input from private schools where English is supposed to be the medium of instruction which really is not. It is a mixture of both English and Nepali, and in most cases the latter dominating the entire teaching. Since the curriculum and examination system for both these groups are the same, no segregation between them is desirable, nor is this the objective of the present study. Only in cases where the performance of these groups are remarkably contrasting, a reference is made. Otherwise, the researcher treats the population of the study as a single group.

Secondly, there is a controversy between the people who think that Nepali as a filter language may prove to be an advantage for the NSs to perform better in English since most of the teaching in schools is done through the Nepali medium and the people who think that there is no significant difference between NSs and NNSs since both the groups have English classes in the same environment. Shrestha (1980) shows no significant difference between NSs and NNSs (particularly, the Newari speakers) in their learning of English prepositions. Similarly, Sthapit (1978--4) also, regarding the NSs and NNSs of Newari notes the following: "More often than not the speakers of Nepali and Newari do face common problems while learning English. This, I believe, is mainly due to the fact that, Nepali, as a filter language, Plays the same dominant role in the two cases... So it seems that the separate treatment to these two linguistic groups is unwarranted as far as English teaching is concerned." This may be
true in case of the speakers of other languages of Nepal as well". In the present study, some of the languages are represented by a single student or two or so. (see Appendix 1, Table I.) They are insignificant to prove or disprove such generalizations about other NNSs statistically also. Therefore, a reference to the whole group of the NNSs, if required, will be made to discuss any point of significance, but a separate treatment of the results obtained from each group of students representing a particular language family will not be made. The NNSs will then be taken as a single group in the present study.

In this chapter, description and analysis of errors is presented on the basis of the nature of the test itself. As mentioned in section 3.2.2, various test items were designed and administered to assess the learners' errors in different language items. These errors are analysed under specific headings, namely errors in listening, grammar, word-formation and word meaning, reading comprehension, and writing.

### 4.2. Errors 1n Listening

Ideally, speech has been incorporated into both school and campus level English curriculums in Nepal and the emphasis put on their teaching seems apparently adequate. The school level (grades VIII-X) curriculum allots $40 \%$ of the time for the teaching of listening and speaking skills whereas campus level evaluation scheme of English shows that $10 \%$ of weightage is allotted to speech for both the years of the PCL.

In practice, listening is the most neglected skill both in schools and on the campuses of Nepal, because its teaching is neither emphasized in the class nor tested properly in the examinations. In the final examination speech is tested with the usual Paper-pencil technique, i.e. in written medium which does never fulfil the objective of teaching listening (cf. Appendix 6).

Keeping the present scenario in view, this particular test was designed and administered, since students, by this time, had passed the SLC examination and were expected to be able to discriminate between one English sound from another and comprehend the English text after listening to $1 t$.

Errors in listening are analaysed into three sub-sections, viz. vowels, consonants and comprehension. A brief comparison of English and Nepali vowels and consonants precedes the discussion and analysis of each.

### 4.2.1. Vowels

English has 12 monophthongs, e.g. /I/, /i/, /e/,/De/, /a/, /o/, / / /, /v/, /u/, /9/, /3/, and /ヘ/and 8 diphthongs, e.g. /eI/./aJ/, /JI/, /Ov/, /IO/, /eכ/, /av/, and fC\& compared to 6 Nepali vowels /I/, /u/, /e/, /5/, /o/ and /a/.

Sthapit (1978) argues that Nepali does not have diphthongs. Similarly, Adhikary (1993) also states that though / $\partial I /$ and / $\partial \mathrm{L} /$ sound like diphthongs, they are found in the tatsam (nativized Sanskrit) word only and therefore, there is no basis to call them diphthongs. There are, however, several vowel sequences in Nepali. Vowel length is phonemic in English but it is not so in Nepali. Conversely, nasalization is phonemic in Nepali but not in English. A vowel chart of English and Nepali is given in the Appendix 7-A for a reference.

The following table presents the frequency and percentage of errors in English vowels committed by the students.

Table No. 10
Frequency and percentage of errors in the perception of English vowels

| Item Vowels Frequency Percentage Item Vowels Frequency Perc- |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| No. |  | No. |  |  |
| entage |  |  |  |  |


| 1. | /I/ | 159 | 29.44 | 11. | $1 a /$ | 115 | 21.29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | / 1 / | 278 | 51.48 |  | / 3 / | 88 | 16.29 |
| 2.- | /e/ | 242 | 44.81 | 12. | /del | 32 | 5.92 |
|  | 121 | 76 | 14.07 |  | 101 | 40 | 7.40 |
| 3. | /I/ | 137 | 25.37 | 13. | lel | 316 | 51.51 |
|  | lel | 41 | 7.59 |  | lex) | 85 | 15.74 |
| 4. | 101 | 205 | 37.77 | 14. | 101 | 419 | 77.59 |
|  | 101 | 243 | 45.00 |  | 万U1 | 209 | 38.70 |
| 5. | \| ${ }^{\text {/ }}$ | 236 | 47.70 | 15. | Ho/ | 209 | 38.70 |
|  | / 3 / | 95 | 17.59 |  | led/ | 169 | 31.29 |
| 6. | $1 \times 1$ | 214 | 39.62 | 16. | 101/ | 13 | 2.40 |
|  | /a/ | 200 | 37.03 |  | 1251 | 164 | 30.37 |
| 7. | /a/ | 110 | 20.37 | 17. | $f t$ \& | 70 | 13.14 |
|  | 101 | 53 | 9.81 |  | leal | 50 | 9.25 |
| 8. | / $1 /$ | 227 | 42.03 | 18. | $f r v f$ | 44 | 8.14 |
|  | At/ | 259 | 47.96 |  | Aus | 135 | 25.00 |
| 9. | / A / | 121 | 22.40 | 19. | leal | 42 | 7.77 |
|  | \| 1 | 17 | 3.14 |  | /SO/ | 23 | 4.25 |
| 10. | /o / | 103 | 19.07 |  |  |  |  |
|  | $1 \times 1$ | 155 | 28.70 |  |  |  |  |

### 4.2.11. Discussion and Explanation

The table above shows that the number of errors that the learners make in listening to an individual sound differs from one context to another. For example, the vowel / D / ranks the number one with a total of $\mathbf{7 7 . 5 9 \%}$ errors when it comes in contrast with the diphthong Der/. However, the same vowel, when contrasted with its short counterpart, i.e. /O/, yields only 45\% errors. Similarly, the vowel sound /o/ has three different error percentages as 37.77 , 19.07, and 9.81 when it comes in contrast with / / / , / N and / / / , respectively.

The second highest error per cent, i.e. 51.51\%, is recorded for the vowel /e/, when $1 t$ comes in contrast with /ex/, however, the same vowel proves to be the least problematic yielding 7.59\%
high frequency bearer while contrasted with / $\mathbb{Z} /$ whereas the latter seems to be perceived well when $1 t$ is contrasted with /e/, /ə/ and / / /. /x/ is less problematic while contrasted with its long counterpart /i/which 1 s the third highest 1 n terms of the error frequency. Interestingly enough, the vowel / 人/ 1s more problematic with /3/ and /a/ than with /o/ and /as/. The vowel /3/ has 17.57\% and 16.29\% errors while contrasted with / N/ and /a/, respectively. The long vowel /a/ has three different error percentages, such as $37.03,21.29$ and 20.37 when $1 t$ is contrasted with /A/, /3/ and / $/$ /, respectively. The back vowels /u/ and /v/ are found yielding errors above 40\%. The former seems to be more problematic than the latter one.

As far as the perception of the diphthongs is concerned, $/ \mathrm{L} \boldsymbol{\mathcal { F }}$, leə/, /aI/, and /Dr/ (in one instance) exhibit the error percentages above 30 while / $\partial v /$ when contrasted with fiU/yields $25 \%$ errors. NO as compared with /ed/ is slightly more difficult, but ZII (in one instance) and /JI/ are found to be the easiest ones, because the errors in these diphthongs are negligible, i.e. below 5\%.

Boarding school products (henceforth, BSPs) stand better in the perception of English vowels compared to their public school product (hereafter PSP) counterparts. The errors in the former's case are below $5 \%$ for the vowels like $/ \mathscr{C} /, / \mathcal{L} /$ and /ox/. The vowel /O/ is equally problematic for both the groups whether $1 t$ comes in contrast with /O/or fiU/. It bears the highest error frequency while contrasted with /ow but ranks sixth when it comes in contrast with /O/ (see Appendix 3, Table No. 1). Similarly, /e/, which has the second highest error percentage when it 1 s contrasted with /eI/, does have $18.82 \%$ and $2.89 \%$ errors while contrasted with /se/ and /I/, respectively. The other two vowels that yield above $40 \%$ errors are /i/ and /w/. The vowel /a/ 1s significantly more erroneous when contrasted with / A/ than with /o/ and /3/. Similarly, the vowel / / y yields more errors while contrasted with /3/ rather than with /a/, /o/, and / ©/. Another vowel that yields errors more than $30 \%$ is /u/. The diphthongs which seem comparatively difficult for this group of learners
 /au/ seems to be less problematic when it comes in contrast with /OUs/.

A brief comparison of sound discrimination errors between the NSs and the NNSs, $1 n$ order to see the effect of the Nepali as a filter language on the learning of English by the NNSs, 1f any, is apropos at this juncture.. While doing so a $\pm$ of $5 \%$ in errors is not considered that significant. Both these groups, like the BSPs. have the highest error percentages in the vowel / J/ in contrast with for/, followed by /e/ with /eI/. However, the error percentage in the vowel / / is proportionally more in the case of the NNSs unlike in the case of /e/. The vowel / / / 1 n all four instances remains more erroneous for the NSs than for their NNS counterparts. The same is the case with /I/, too. The vowels that proportionally yield less errors in the perception of the NNSs are /I/, /æ/, / / / / 1 /, / / / /U /, /3/, and /e/ (in two instances) compared to their NS counterparts. Similarly, the vowels that bear comparatively more errors in the perception of the NNS, are /i/, /כ/, / u/ and / / compared to the NS counterparts. The NNSs yield less errors in all the diphthongs, except $/ \partial v /$ and $/ \pi \partial /$ compared to their NS counterparts. Thus, it can be stated that Nepali has not been a barrier at all for the NNSs in discriminating English vowels.

Irrespective of the background, i.e. mother tongues and schooling of the students, there is a pattern in the percentage of errors applicable to all the groups, that is, the items that are difficult for a particular group are equally difficult for the other yet they yield varying error percentages. For example, the vowel Jo/ yields the highest error percentages for all the four groups, i.e. BSPs, NSs, PSPs and NNSs yielding 73.91\%, 74.32\%, 78.85, and 84.70\% errors, respectively.

The study of vowels above 1 s carried out at the level of perception, not at the production level. Hence, the explanation of the sources of errors is limited to the perception level only. As discussed above, one obvious cause of errors in vowels 1 s the context 1 n which a particular vowel contrasts with another, e.g. the short front vowel /I/ yields $25.37 \%$ errors when $1 t$ comes in contrast with /e/ but $29.44 \%$ errors with its long counterpart /i/. Another cause of error 1 s the short/long contrast in English vowels which $1 s$ neutralized in Nepali. Sthapit (1978:549) observes that "It will not be an exaggeration to say
that there is hardly any vowel that $1 s$ pronounced accurately by the speakers of Nepali and Newari learning English". He further observes that "In general short vowels tend to be pronounced slightly longer and long vowels slightly shorter so that the short/long contrast $1 s$ neutralized in Nepali and Newari English" (ibid.). This observation 1 s further supported by Awasthi (1987) while acoustically comparing English and Nepali vowels. The present study has also recorded that the short/long distinction between the vowel pairs like /i, I/, / ○, Ј/, /u, $2 /$ /, /ヘ, a/, 1s neutralized. Therefore, the subjects might have opted one for another.

In the case of diphthongs, Sthapit (1978:551) states that all the English diphthongs "... are problematic to the Nepali and Newari learners in one way or the other". The diphthongs he finds particularly difficult are /ex/, /OI/, /əv/, /eə/and /və /. The present study reveals that comparatively/Əv/, /Iə/, /eə/. and /aI/(1n one instance) bear more errors than the rest. As Sthapit says "/ex/ 1s pronounced as /e / neutralizing the distinction between $/ e /$ and /ex/" (ibid.), and as a result, more errors are noted in /e/. The same is true of / / and / / v// contrast because the former ranks the top position in the error frequency which is more than the yield of its contrast with the vowel /O/. Pure vowels are found to have more errors than diphthongs. In the case of diphthongs the learners may have used their intuitive knowledge of vowel sequence that exists in Nepali while for pure vowels, as Sthapit (1978) states, no one to one correlation between English and Nepali vowels exists. So error for them are increased. The lack of adequate exposure of the learners to the vowel sounds is another cause of errors which is seen in the BSPs' better performance (see Appendix 3, Table 1).

### 4.2.2. Consonants

English has 24 consonants viz. /p/, /b/, /t/, /d/, /k/, /g/,
 /r/, /l/, /w/, and / j/ compared to 29 1n Nepali, e.g. /p/, /ph/. /b/, /bh/, /s/, /t/, /th/, /d/. /dh/, /t/, /th/, /d/, /dh/, /c/, /ch/, /j/. /jh/./k/, /kh/, /g/, /gh/./m/, /n/, /n/. /r/. /l/. /j/, /w/, and /h/. The consonants that exist in English but not
in Nepali are／f／，／v／，／$\theta /$ ，／丈／，／z／，／／／，and／3／and，con－ versely，the consonants that exist $1 n$ Nepali but not in English are／t．d／（dental）／ph／，／th／，／th／，／ch／，／kh／．／bh／，／dh／， ／dh／，／jh／，and／gh／．Nepali has both voiceless and voiced aspi－ rated consonants which are phonemic unlike in English．English and Nepali consonant charts are given in the Appendix 7－B for $a$ reference．

The following table shows the frequency and percentage of errors in the English consonant sounds．

Table No． 11
Frequency and percentage of errors in the perception of English consonants

| Item <br> No． | Conso－ nants | Freq－ uency | Percen－ tage | Item No． | Conso－ nants | Freq－ uency | Percen－ tage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | ／t／ | 17 | 3． 14 | 15. | ／d／ | 85 | 15.75 |
|  | ／d／ | 140 | 25.92 |  | は／ | 178 | 32.96 |
| 2. | ／p／ | 114 | 21.11 | 16. | ／e／ | 188 | 34.81 |
|  | ／b／ | 86 | 15.92 |  | ／f／ | 105 | 19.44 |
| 3. | ／k／ | 91 | 16.85 | 17. | ／fa／ | 160 | 29.62 |
|  | 191 | 153 | 28.33 |  | ／v／ | 257 | 47.59 |
| 4. | ／f／ | 19 | 3.51 | 18. | ／S／ | 233 | 43.14 |
|  | ／V／ | 127 | 23.51 |  | ／S／ | 174 | 32.22 |
| 5. | $10 /$ | 122 | 22.59 | 19. | ／if／ | 58 | 10.74 |
|  | ／す／ | 87 | $\text { 16. } 11$ |  | ／5／ | 36 | 6.66 |
| 6. | ／S／ | 100 | 18.51 | 20. | $\begin{aligned} & \text { /s/ } \\ & \text { /e/ } \end{aligned}$ | 100 | 18.51 |
|  | $\|z\|$ | 33 | 6． 11 |  | As／ | 204 | 37.77 |
| 7. | 151 | 101 | 18.70 | 21. | As／ | 140 | 25.92 |
|  | 13／ | 28 | 5． 18 |  | ／3／ | 120 | 22.22 |
| 8. | $1 t 5 /$ | 43 | 7.96 | 22. | $\begin{aligned} & l d y / \\ & \mid z / \end{aligned}$ | 74 | 13.70 |
|  | ／ds／ | 132 | 24.44 |  | $\begin{aligned} & 121 \\ & 13 / \end{aligned}$ | 223 | 41.29 |
| 9. | 1 ml | 81 153 | 15.00 | 23. | $\mid \mathbf{z} /$ | 29 | 5.37 27.03 |
|  | ｜n／ | 153 | 28.33 |  | $\begin{aligned} & \text { /Z/ } \\ & \text { /よ/ } \end{aligned}$ | 146 | 27.03 |
| 10. | ／n／ | 175 160 | 32.40 29.62 | 24. | $\mid \mathbf{A}$ | 37 | 6.85 4.25 |
| 11. | IT／ | 56 | 10.37 |  | 101 | 39 | 4.25 7.22 |
|  | 121 | 19 | 3.51 |  | 1a／ | 10 | 3.70 |
| 12. | ／v／ | 100 | 18.51 | 25. | ／ra） | 429 | 79.44 |
|  | ｜w｜ | 16 | 2.96 |  | ／f／ | 53 | 9.81 |
| 13. | ／w／ | 23 | 4.25 | 26. | $/ \mathrm{m} /$ | 215 | 39.81 |
|  | ／j／ | 38 | 7.03 |  |  | 153 | 28.33 |
| 14. |  | 183 | 33.88 | 27. | $/ d_{3} /$ | 141 | 26.11 |
|  | let | 55 | 10.18 |  |  | 126 | 23.33 |

## 4.z.21. Discussion and Explanation

It is worth mentioning that like the vowel sounds, some consonants such as /p/ in contrast with /f/; /v/ with /b/ and /s/ with /J/ yield the first three highest error frequencies unlike their contrasts with other consonants. It can be inferred from these examples that contextual variation causes the differences in the frequency of errors for the same consonant sounds.

The sounds / j/ and /w/ bear 7.03\% and below 5\% errors, respectively. The same percentage is yielded by /t/ and /f/ while contrasted with /d/ and /v/, respectively.

The consonants which contain above $30 \%$ errors are $/ 3 /$, /m/, $/ \& /$, $/$ /./ $/ \mathrm{l} /$ / $/ \mathrm{n} /$ and /S/. Similarly, the consonants that fall between $20 \%$ to $30 \%$ errors are /b/, /g/, /dz/, /d/, / り/ and /z/. Consonants /f/, /k/, /ts/ and/r/ have between 10\% to 20\% errors while / j/ and /h/ have below 10\%. However, the error percentages for them are found varying from one context to another except for $/ g /$, $/ d_{s} /$, $/ \mathrm{l} /$, $/ j /$ and $/ \mathrm{h} /$.

While comparing NSs with NNSs in terms of error frequency in English consonants, it is quite obvious that the latter excel the former with reference to the sounds $/ P /$ and $/ d_{3} /$ in all the situations given in the test. In some cases, depending upon the consonant in contrast, NNSs have higher error frequencies in the consonants like /b/, /m/, /n/, /r/, /t/, /d/, /f/, /s/, ///, /ts/, /dz/, / $/ /$, and /h/. The NNSs yield the highest error frequency, i.e. $79.41 \%$ is seen 1 n the sound /p/ when it is contrasted with /f/ against 79.45\% of the NSs. In other cases, the pattern 1 s the same in both groups. It is quite obvious from the table that the NSs have proportionally higher error frequencies in most of the consonant sounds compared with their NNS counterparts (see Appendix 3, Table 2).

The BSPs exhibit better performance in consonant sound discrimination test. Comparing their error frequencies with that of the total (see Appendix 3, Table 2), 1t 1s found that they
yield more errors in the consonants like $/ \mathrm{m} / \mathrm{m} / \mathrm{n} / \mathrm{I} / \mathrm{w} / \mathrm{f} / \mathrm{f} / \mathrm{I} / \mathrm{s} /$,
 $/ G / . / J / \cdot / \theta /, / \delta /$, and /z/. respectively. However, they are sliahtly bettered by the PSPs in $/ \mathrm{m} / \mathrm{l} / \mathrm{ln} / \mathrm{l} / \mathrm{w} / \mathrm{l} / \mathrm{f} / \mathrm{l} / \mathrm{s} / \mathrm{l} / \mathrm{s} /$, 13/, and /z/ when contrasted with /n/, A*?/, /v/, /®/, /s/, / $/$ /, $/ z /$ and / /, respectively. In other cases, the error percentages of th@ BSPs, are less than those of their counterparts. However, they also maintain the pattern of errors similar to PSPs.

As discussed above, the fluctuation in error percentages is caused by the context in which a sound is put for contrast, e.g. the sound /t/ yields 3.14\% errors when it is contrasted with its voiced counterpart but it yields $33.88 \%$ errors with /©/. This shows that the difficulty is caused due to the inadequate practice in the Enulish consonants.

Sthapit (1978:542) observes that "Nepali and Newari speakers should have little difficulty in learning English voiceless stops", but this study confirms it only for the sound /p/ not for the others when these are contrasted with their voiced counterparts. Similarly, he mentions that, "English /b g/ pose no problem worth mentioning(ibid. 545), " but it is true in the case of /b/ when it is contrasted with /p/. However, it is unlikely in the case of other voiced stops.

The aspirated English lp], which the learners took as Nepali aspirated bilabial stop /ph/, is perceived by the learners as lnglish fricative /f/ resulting in the highest error percentage, i.e. 79.44 - an example of the Nepali language interference.

Sthapit (1978) finds English fricatives "the chief stumbling block" to Nepali and Newari students. In the present study, at the reception level, fricatives do not seem to present much difficulty when they are contrasted with homorganic pairs. But /s, J/ contrast records high error percentages because these two sounds are neutralized - the latter towards the former - in Nepali.

Surprisingly enough, the nasal sound /n/ records more errors, that is, $32.40 \%$ and $28.33 \%$ contrasted with other nasal
counterparts, i.e. $/ \mathrm{g} /$ and $/ \mathrm{m} /$, respectively, however, $/ \mathrm{m} / \mathrm{con-}$ trasted with / $\boldsymbol{\gamma} /$ yields more errors, i.e. 39.8\%. It may be due to the lack of adequate practice in listening.

To sum up, errors in English consonants are caused by both interlingual and intralingual interferences. Though these are not conclusive results, they are at least true in case of their perception. The results may be different at the production level. However, it is evident through the better performance of the BSPs that the learners lack sufficient practice in the type of the tests given to them. Therefore, inadequate exposure to the English sounds causes difficulty in their perception.

### 4.2.3. Listening Comprehension

In order to test the listening comprehension of the students in question, a passage with a common title Launching Your Kite containing five multiple choice questions was recorded on a tape. The passage contained 271 words in all (see Appendix 2). The five questions had the following information to be comprehended:
i. location of flying a kite,
ii. types of winds needed to fly a kite,
iii. prohibited places for flying a kite,
iv. materials needed for on the spot repairing of a kite, and
v. process of flying a kite.

The following table gives a summary of the errors made by the learners in listening comprehension:

Table No. J2
Frequency and percentage of errors $1 n$ listening camprehension

| Itern No. Frequency | Percentage |  |
| :---: | :---: | :---: |
|  |  |  |
| 1 | 28 | 10.37 |
| 2 | 127 | 47.03 |
| 3 | 84 | 31.11 |
| 4 | 135 | 50.00 |
| 5 | 215 | 79.62 |

### 4.2.31. Discussion and Explanation

As shown above, item No. 1 has the least number of errors, i.e. $10.37 \%$ in the case of the location for flying a kite whereas No. 5 which requires the answer of slightly an inference type, has the most, that $1 \mathrm{~s}, 79.62 \%$. Similarly, the error percentage 1 s 31.11 for the item No. 3 regarding the places prohibited for flying a kite. The second highest error percentage is recorded for the materials required to repair the kite when damaged while flying 1t.

Although the BSPs exhibited a better performance in this test also compared to their counterparts, it is worth noting that their performance showed the same pattern of difficulty as seen in the performance of their counterparts. Precisely enough, the items that yield less or more errors were the same for both the groups (see Appendix 3, Table No, 3). Between the NSs and the NNSs, the latter group has shown proportionally better comprehension than the former except in the item No. 2 in which the latter group records a little over $10 \%$ errors than the former.

It is quite obvious that listening is the most neglected skill in the Nepalese schools and campuses. Despite being incorporated into the syllabuses, neither is it taught nor tested properly. Though the voice the students heard in the cassette player was that of a native speaker who had a thorough understanding of the level of the English language proficiency of the subjects, they could not exhibit a desirable performance in this test. This shows that they do not have enough exposure to listening of English. Those who had at least some exposure to listening, like the BSPs, naturally performed better than their counterparts.

### 4.3. Grammatical Errors

The present unit deals with the grammatical errors committed by the students under investigation. The study is divided into three parts based on the three types of test administered for the present purpose. Some of the cross-referenced grammatical items
are same in all the three tests. However, there are a few additions, too. The items included in the tests are based, primarily, on the secondary level English curriculum but, some of these items appear $1 n$ lower secondary and Proficiency Certificate level English curriculums as well. The analysis and interpretation of the errors obtained from each of the tests is detailed separately. However, the relationship between them $1 s$ maintained wherever necessary. The three tests in question are multiple choice test, error Identification test, and translation test. Before presenting the analysis of errors, a brief discussion of the grammatical items involved is given. This discussion is also further limited to the grammatical items prescribed in the syllabuses (see Appendix 5A-E).

### 4.3.1. Errors Obtained from Multiple Choice Test

The following table presents the frequency and percentage of errors in 14 grammatical items arranged in a hierarchical order from the highest to the lowest error percentages.

Table No. 13
Frequency and percentage of errors obtained from multiple choice test
S.No. Grammatical Items

1. Modals and auxiliaries
2. Prepositions
3. Gerund/to-infinitive
4. Conjunctions
5. Conditionals
6. Pronouns
7. Tenses
8. Subject-verb agreement
9. Passive voice
10. Adjectives
11. Articles

N Reported speech
13. Relative clauses
14. Question tags

No. of Frequency Items

11
16
7
12
5
7
15
9
4
12
4
4
3
5

1082
1519
653
1066
432
577
1215
718
317
889
286
274
132
176

Percentage

What follows is the discussion and explanation of errors in the grammatical items presented in the table given above.

### 4.3.11. Errors in Modals and Auxiliaries

In English a verb may be defined in the words of Richards et al. (1985-.30S) as a word which "... (a) occurs as part of the PREDICATE of a sentence (b) carries markers of grammatical categories such as TENSE, ASPECT, PERSON, NUMBER, and MOOD, and refers to an action or state."

Quirk et al. (1985:96) divide verbs into three major categories "according to their function within the verb phrase". They are: full verbs, primary verbs, and modal auxfliary verbs. Full verbs are further divided into reqular and irregular types. They differ from each other either in the simple past inflection or the past particinle inflection or in both.

The primary verbs have a dual function: as an auxiliary and as a main verb. Auxiliary verbs function as operators in negation and contraction with the word not and are also used for subject verb inversion in the interrogative sentences. They also share their association with the grammatical categories of tense, aspect, and voice.

Modal auxiliaries, unlike other primary verbs, are used to express modal meanings such as obligation, possibility, permission, ability, etc. Richards et al. ( 1985-. 179) define modal auxiliaries as "... any of the AUXILIARY VERBS which indicate attitudes of the speaker/writer towards the state or event expressed by another verb, ie which indicate different types of modality. " Quirk et al. (1985:137) divide modal auxiliaries into two categories;
i. Central modals: can, could, may, might, shall, should, will/'ll, would/'d, must.
ii. Marginal modals-- dare, need, ought to, used to.

The criteria set for the central auxiliaries are that they are like bare infinitives. In other words, tiey do not have nonfinite forms and -5 forms, and they show abnormal time reference, e.g.
a. you could done with us this eventing.

In this senterice, could is not used in the sense of past. But these criteria may not be fully applied to the marginal modals. Need and dare can be used as main verbs, with to-infinitives and $1 n$ inflected forms of the verbs as well. Used to denotes past habit and is less like a modal auxiliary of tense and aspect. Ought to normally follows an infinitive and has contracted and uncontracted negative forms, too. In addition to the above central and marginal modal auxiliaries, Quirk et al. (1985:137) also discuss two other types of auxiliaries. They are:
/. Modal foliams: hadbetter, would rather/sooner $B E$ to, HAVE GOT to, etc.
11. Semf-auxilifarfes: HAVE to, $B E$ about to, $B E$ able to, $B E$ bound to, $B E$ going to, BE obliged to, $B E$ supposed to, $B E$ willing to, etc.

Modals are used to express the attitude of the speaker and the effect of such an expression on the person addressed to. The following is the list of the functions of the modal verbs which are included in the school (lower secondary/secondary) and the university (Proficiency Certificate) levels of Nepal.

| Indicating obligation | must, have to, ought to, |
| :--- | :--- |
|  | need/need to |
| Indicating possibility | may, mioht |
| Indicating request | may, can, will, would, could |
| Indicating abflfty | can, could |
| Indicating likelihood | will, would |
| Indicating permission | can, may |
| Indicating unacceptabflfty | can't, may not, will not, |
|  | shall not, should not, must |
|  | not, might not, ought not |
| Indicating past habit | used to |

### 4.3.111. Discussion and Explanation

The present study includes the modals like must, should, can, could, may, needn't, must have, ought to, mustn't, and the semi-auxiliary be able to. The errors obtained in the modals are discussed and explained here.

Errors in modal auxiliaries rank the highest, i.e. 36.43\% compared with other grammatical items tested. The sentences showing comparatively higher error frequencies are listed below. (Correct answers are given in brackets at the end of each sentence.)

1. We can eat food to stay alive. Without food we would die. (must)
2. *If you want to catch the bus, you may run fast. (should)
3. *You needn't drive fast because there is a speed limit here.
(mustn't)
4. *You must do your homework tonight. You can leave it till tomorrow.
(needn't)
5. *He can speak English very well; he can do so even when he was at school.
(could)
6. Take some money. You can need it at any time. (may)
7. *I would see no light in the room. Sita may be out. (can)
8. *He can swim halfway before he collapsed. (was able to)
9. *you would ha ye finish your homework before going out.
(ought to)
10. *He can passed the MA. He is teaching at a campus.
(must have)

All these examples show that the students have not mastered the auxiliary verb system in general and modal auxiliaries in particular. The use of can in sentences 1,5 and 8 is contradictory in itself. The students are found unable to distinguish between the various functions expressed by can (e.g. possibility, permission and ability and as a result, they opted for can in sentence 1 where an obligation expressed with must is sought for. Sentences 5 and 8 are correct to show the ability of a person, if the content and the tense of the second part of the sentences are not considered. Even these two sentences exhibit the students' limited competence in the English tense system as well.

Sentence 6, where possibility 1s clearly shown, 1s erroneous because of the use of the modal verb can. Similarly, sentence 2 requires the students to opt for should $1 n$ order to be able to catch the bus. May ls used to denote permission and possibility while should ls used for obligation.

The use of needn't in sentence 3 contradicts the second part of the sentence. The modal needn't should have been chosen for sentence 4 where the person has the option to carry out his assignment the next day. The choice of would for can in 7 exhibits the learners' incompetence in the use of modal verbs. Sentence 10 follows a past participle verb unlike in sentence 9 where it is required. The BSPs who yield $22.26 \%$ in modals and auxiliaries bettered their counterparts whereas the NSs and NNSs do not exhibit any significant difference.

Since the distinction between can and may is neutralized in Nepali, the use of one for another in 7 is an instance of language transfer. All the remaining errors are caused due to intralingual interference in general and incomplete application of rules resulting from an inadequate exposure to the $T L$ rules in particular.

### 4.3.12. Errors 1n Prepositions

Quirk et al. (1985:657) define a preposition as a word that "... expresses a relation between two entities, one being that represented by the prepositional complement, the other by another part of the sentence". They further clarify it by proposing three negative criteria to define a preposition. "They cannot have as a complement:
i. a that-clause,
ii. an infinitive clause,
iii. a subjective case form of a personal pronoun;

For example,
(a) He was surprised *at (that) she noticed him.
*at to see her.
*at she. " ('Op. cit. 658-59).

They also discuss three syntactic functions of prepositional phrases. They can work as post-modifiers in a noun phrase, an adverbial and a complement of $a$ verb or an adjective.

Regarding the prepositional meanings, they further observe: "Of the various types of relational meanings, those of SPACE and TIME are easiest to describe systematically" (Quirk et al. 1985:673). However, they do not deny the existence of other relationships such as cause, goal and origin.

Prepositions are classified into two categories, namely simple and complex. One-word prepositions such as at, in, on, from, etc. are simple prepositions which are most common in English. Prepositions composed of more than one word, such as out of, in case of, in place of, etc. are complex prepositions.

The above classification of prepositions as one-word and complex on the basis of orthographic separation is arbitrary in nature and creates a confusion because into is considered as a single word; out of as two words and in place of as three words.

A test to this effect is applied whether a preposition is simple or not by seeing it "... identical in form to its corresponding prepositional adverb, e.g. by as in
(b) She stood by the door.
(c) She walked by " (Qurik et al. 1985:672).

### 4.3.121. Discussion and Explanation

The present test consists of simple or one-word prepositions without any controversy discussed above. They fall into the following two categories as proposed by Quirk et al. (1985).

Time position : at, on, in, by
Time duration : for, since, until
11. Prepositions denoting spatial relations:

Positive position and : at, between, to
destination
Negative position : off
Relative position : over, under
Relative destination : underneath
Passage : through, across

What follows here is a categorization of the errors according to the division above and their description in brief.

## /. Preoositions denoting time

Here are some of the sentences obtained from the test that bear comparatively higher frequency of errors in prepositions denoting time.
11. *My school starts from 10 o'clock. (at)
12. *I came to Kathmandu on 1969 . (in)
13. *We have a half holiday fromFriday.
14. *He has been working here in 1970.
15. *They have been studying in this campus since four years.
16. *Please wait for me. I'll be back on five o'clock.
17. *You will have to wait in Thursday.
(until)
if. Prepositions denoting spatial relations

Examples of errors in prepositions denoting spatial relations include the following--
18. *Meet me on the bus stop.
19. *It is difficult to keep the dogs over the flower beds.
20. *You and Ram must settle the matter by yourselves. (between)
21. *B1ratnagar is in the east of Kathmandu.
22. *The thief came $1 n$ throughout the window.
(through)
23. *Many planes fly from the Atlantic now-a-days.
(across)
24. *We hung your calendar besides the fire place. (over)
25. *My hat fell over the chair as $I$ was leaving (under) the room.
26. *When it rained, we all went into the tree.
(underneath)

Prepositions, thus, stand as the second most plentifully erroneous elements among the grammatical items tested in this section. This applies in the case of the NSs, NNSs and BSPs alike. The error percentages of these groups are 34.49, 36.17 and 32.60 , respectively. The errors of the BSPs are less than those of the PSPs. The difference, however, does not seem very significant. Therefore, if errors are equated with difficulties, prepositions seem to constitute the most difficult area to be mastered by the learners of English.

The percentage of errors committed by the Nepal learners, that is $35.02 \%$ compares very well with those of othe; speakers across languages. For example, Dušková (1969), Bhatia (1.74) and Rogers (1984) find that the percentages of errors in prepositions committed by the Czech, Hindi and German learners of English are $33.4,17.00$ and 6.3., respectively. Also the studies carried out by Richards (1974) on the errors produced by Japanese, Chinese, Burmese, French, Czech, Polish, Tagalog, Maori, Maltese and the major Indian and West African language; the study done by Chau (1975) on the Spanish learners of English; and Ngara (1983) on African English reveal that English prepositions pose difficulty in mastering them. Thus, difficulty in prepositions seems to be a universal phenomenon for all foreign language learners of English.

One has to think of the role of the filter language Nepali while analysing the possible causes of errors in prepositions committed by the learners of English. Instead of prepositions, Nepali has postpositions which as Acharya (1991:85) states are "•.. comparable to prepositions in English." He further says that these postpositions "... occur after the nouns or noun phrases with which they stand in construction." Similar to English prepositions, Nepali postpositions are also simple, complex and
uninflected. It has been, thus, seen that the Nepali learners of English sometimes try to make use of these postpositions analogously with the English prepositions.

This claim becomes obvious while the erroneous sentences are examined. Sentences 12, 18, and 21 seem to be influenced by the Nepali language habits. English prepositions like in, on, and at have a Nepali equivalent ma. It may be the reason for which the learners make use of these prepositions interchangeably. Gautam (1990) lends support to this hypothesis. In the same way, the Nepali equivalent for the English word from is bata. Sentence 11, 13, 15, and 23 are clear instances of the learners' transfer of Nepali habit into English. The rest of the erroneous sentences show that the learners are still not mature in making appropriate use of English prepositions. These errors fall, therefore, in Richards (1974) category of intralingual errors caused by the ignorance of the TL rules as well as the learners' incomplete exposure to them.

### 4.3.13. Errors in Gerund and To-Infinitive

Gerunds are the verb forms ending in -ing, but which are used in sentences as nouns: e.g. crying, working, etc. They are also called the verbal nouns or the -ing forms. They can function in a sentence in many ways like the following:


Some verbs 1 n English follow a gerund only. The following list from Thomson and Martinet (1986-230) typifies such verbs:

| admit | escape | postoone |
| :--- | :--- | :--- |
| anticipate | fancy (=imagine) | practice |
| appreciate | finish | prevent |
| avoid | forgive | propose (-suggest) |
| consider | imagine | recollect |
| defer | involve | remember $(=r e c o l l e c t) ~$ |
| delay | keep $(=$ continue) | resent |
| deny | loathe | resist |
| detest | mean $(=i n v o l v e)$ | risk |
| dislike | mind $(=o b j e c t)$ | save $(=s b$ the trouble of) |
| dread | miss | stop ('-cease) |
| enjoy | pardon | suggest |
|  |  | understand |

Similarly, nominal to-infinitive clauses may function, according to Quirk et al. (1985: 1061), in the following ways:
/. as a subject - To be neutral in this conflict is out of question.
ii. as a direct object: He likes to relax.
iii. as a subject couple- : The best excuse is to say that you ment have an examination tomorrow morning.
iv. as an apposftive . Your ambition, to become a farmer, requires the energy and perseverance that you so obviously have.
v. as an adjectival : I'm very eager to meet her. complementation
fo-infinitive has, in addition to its present form, present continuous, perfect, perfect continuous and passive forms as well. For example,
(a) He wants to do his homework.
(b) He seems to be working hard.
(c) He would have liked to see it.

```
(Present infinitive)
(Present continuous Infinitiv
(Present perfect infinitive)
```

(d) He pretends to have been crying.
(e) He is understood to have killed his own brother.
(Present perfect continuous infinitive)
(Perfect passive infinitive)

The following is the list of the most useful verbs as given in Thomson and Martinet (1986: 214) which can be followed by a toinfinitive:

| agree | be determined | pretend |
| :--- | :--- | :--- |
| a im | endea your | proceed |
| appear | fail | oromise |
| arrange | forget | prove |
| ask | guarantee | refuse |
| attempt | happen | remember |
| bother. | hesitate | resolve |
| care (negative) | hope | seem |
| choose | learn | swear |
| claim | long | tend |
| condescend | manage | threaten |
| consent | neglect | trouble (-negative) |
| decide | offer | try (=attempt) |
| decline | plan | undertake |
| demand | prepare | volunteer |
| determine | be prepared | vow |

Both the Secondary and Proficiency Certificate level curriculums have prescribed mainly the two functions of the toinfinitives, i.e. as a subject and as a direct object. Other complicated forms are not introduced there.
4.3.131. Discussion and Explanation

In what follows is an attempt made to discuss the errors committed by the students in both gerunds and to-inf initives. Of the seven items included in the test, the sentences that yielded comparatively higher error frequency are:

```
27. *She is old enough travelling by herself. (to travel)
28. *Do you enjoy to teach ? (teaching)
29. *Would you mind to open the window? (opening)
30. *Did you remember posting that letter I gave you? (to post)
```

In the case of sentence 27 above, the rule Adjective * enough + to-infinitive applies. Therefore, the replacement of the gerund with to-infinitive makes the sentence erroneous. The verbs enjoy and mind follow a gerund 1 n sentences 28 and 29. The verb remember can either follow a to-inf 1 n 1 tive or a gerund but with a different meaning in each case. If something that happened in the past is recollected, the verb is put in its gerundial form.

The BSPs seem to have got more exposure in the gerund and to infinitive constructions because they yield 22.98\% errors compared with those of the PSPs i.e. $38.52 \%$.

It seems that the learners commit errors in the gerund and to-infinitive constructions due to the lack of adequate exposure to these items. The confusion as to which form follows - the gerund or to-infinitive - a particular verb has led the learners to commit errors in these items. The instances of language transfer are not recorded here, though the gerund and to-infinitive are also used $1 n$ Nepali.
(a) padhai ramo cha teaching good is
'Teaching is good.'
(b) iskulma padhai ramro cha school-at teaching good is 'Teaching is good at school.'
(c) otama basnu ramro huncha shade-in sit-to good is
'To sit under the shade is good.'

However, unlike in English, there are no specific verbs in Nepali that are particularly followed by the gerund or to-infinitive. It is unlikely that the learners $1 n$ the present study might have used this inference while completing the tests.

Conjunctions are also called connectives or conjunctives. They join two clauses (or units longer than single words) together and put them into one sentence. They also indicate a relationship between the two clauses.

There are two types of conjunctions, i.e. coordinating and subordinating. Each exhibits a different kind of relationship between the clauses in a sentence. The coordinating conjunctions, such as and, but, and or join two equivalent or coordinate clauses into a compound sentence. For example:
(a) He worked hard, but his brother didn't like to work.

On the other hand, subordinating conjunctions such as because, when, unless, so that, although, etc. join an independent clause and a dependent clause together resulting in a complex sentence. For example--
(b) Although books are expensive, students buy them.

Thus, compound sentences contain coordinate clauses (joined by coordinating conjunctions) as in (a) and complex sentences contain a main clause and one or more subordinate clauses as in (b) above.

### 4.3.141. Discussion and Explanation

This section deals with the adverbial clauses of reason, concession, result and purpose introduced by however, although, in order to, in spite of, so that, even though, and since which are prescribed in the curriculums (see Appendix 5A-E).

Clauses of reason introduced by because, since, or so exPlain why something happens or is done; clauses of concession introduced by although, even though contain a fact that contrasts with the main clauses; clauses of result introduced by so that or so indicate the result of an event or situation, and the clauses
of purpose introduced by in order to, so that indicate the purpose of an action. The following are the examples of errors made in the use of con junctions:
31. *He had no formal qualifications, because he got a job.
(however)
32. * In spite of the books are expensive, students do buy them.
(although)
33. *Because of his illness, he went to school to hand in his homework.
(inspite of)
34. *We got completely wet, because we took an umbrella.
(even though)
35. *It will be done, however you desire it.
36. *Assoon as it is getting late, I suggest we break off now.
37. *Take an umbrella because you don't get wet.
(so that)

Sentences 31,32 , 33 and 34 are related to the clauses of concession. However, the students opted for the conjunction because in 31 which is erroneous because the second clause is not the result of the first. Similarly, it is clearly seen in sentence 32 that inspite of follows a whole sentence instead of a noun phrase. Though the conjunction in spite of fits in sentence 33, it cannot be accepted while taking its semantic aspect into consideration. Sentence 34 is also semantically awkward. In the same way, 35 and 36 require conjunctions of reason not of concession and time.

The BSPs exhibit better performance in conjunctions because they yield only $\mathbf{1 8 . 3 5 \%}$ errors as compared to $37.89 \%$ of their counterparts.

The students have made a random choice of the conjunctions from the alternatives given without paying any attention to their semantic aspect. None of the choices the learners have made tallies with their Nepali counterparts to infer the mother tongue influence to make them erroneous. Therefore, the sources of errors may be the inadequate exposure to the $T L$, which in the Present context, is English.

### 4.3.15. Errors 1n Conditionals

Conditionals refer to the subordinate clauses starting with if or unless "... where a state or situation in one clause is dependent on something that may or will happen, and which is described in another clause" (Richards et al. 1985:57).

Sinclair's (1991:350) classification of conditional clauses meant for the foreign learners matches the three types of such clauses prescribed in the Secondary and Proficiency level curriculunis of English in Nepal. They are as follows:
i. The first conditional : the verb of the main clause is either will or snail and the verb of the conditional clause is in the simple present tense.
ii. The second conditional: the verb of the main clause is would or should and the verb of the conditional clause is in the simple past tense.
iii.The third conditional - the verb of the main clause is would have or should have and the verb of the conditional clause is in the past perfect tense.

Though these are the correct patterns taught in schools and campuses, there are several other tense patterns common in normal speech. Of several variations, the if-clause can follow a main clause with other modal verbs like may, might (possibility), may (permission), can (permission or ability), must and should (command, request, advice), etc.

### 4.3.151. Discussion and Explanation

In the light of the above framework, an attempt is made below to discuss and explain the possible causes of errors in the conditionals. Consider the following sentences:
38. *I will stay here tomorrow, if it will rain.
(rains)
39. *If I have a typewriter, I would type my letter myself.
40. *If I knew that you are coming today, I would have met you at the airport.
(had known)

In all these sentences, the students do not seem to have made a right selection of the verbs whether it is in the matrix clause or the conditional clause as is described above.

It is interesting to note that all the three groups, i.e. NSs, NNSs and BSPs have more or less similar degrees of difficulties in conditional clauses because they yield 31.89\%, 32.23\% and $32.17 \%$, errors respectively.

While discussing the possible causes of the errors in conditional clauses, it is worth noting that the students do not even exhibit the required knowledge of verb forms needed for the formation of these clauses. It is unlikely to say that they have done so due to the influence of Nepali in which if-clause structures are generally used in a very formal writing and do not correspond to English conditionals but have all the tense forms. The usual conditional expression in Nepali khaye motaincha is equivalent to If you eat, you will get fat but one's attempt to translate it into English literally, seems impossible. Therefore, transfer of such Nepali intuition into English is unlikely. It is, thus obvious that the learners do not possess adequate knowledge of the rules of forming clauses in English.

### 4.3.16. Errors 1n Pronouns

A word which is used to replace a noun or noun phrase is called a pronoun, e.g. he, she, it, they, etc. Traditionally, Pronouns are categorized into personal, possessive, reflexive, reciprocal, Interrogative, indefinite, and relative types. However, the present discussion centres around the first four only.

Personal pronouns refer to the grammatical category of person used to replace something or someone that has already been mentioned. They are of two types: subject pronouns such as $I$, we,
you, he, she, it, they: and object pronouns like me, us, you, him her, it and them.

A reflexive pronoun as Richards et al. (1985:242) define is "... a form of PRONOUN which is used when the direct or indirect OBJECT in a sentence refers to the same person or thing as the subject of the sentence. In English these are formed in the same way as EMPHATIC PRONOUNS, ie by adding -self, -selves to the pronoun, as in: I hurt myself." The suffix -self is attached to the singular pronouns and -selves to the plural. For example:

| myself | ourselves |
| :--- | :--- |
| yourself | yourselves |
| himself |  |
| herself | themselves |

Possessive pronouns refer to the pronouns which are used to show the possession or ownership, e.g. mine, ours, yours, his, hers, theirs, etc.

A reciprocal pronoun is defined as "... a PRONOUN which refers to an exchange or mutual interaction between people or groups" (Richards et al. 1985:240), e.g. each other and one another. These are generally used as the direct or indirect objects of a verb.

### 4.3.161. Discussion and Explanation

Some of the erroneous sentences elicited from the students resulted due to the incorrect selection of pronouns in the test are:
41. *Come and sit beside mine.
42. They are fond of theirselves.
(themselves)
43. *Everyone should ask oneself, if they are properly guided by their parents, (themselves)
44. *I thought it was your's.
(yours)

In sentence 41 instead of choosing the object pronoun, the students chose a possessive one while in 42 in analogy with
their, they chose thei rselves. This makes it clear that they know that a reflexive pronoun is formed by adding -self/selves to a pronoun. However, they missed out the reciprocal pronoun like each other given as an alternative in the sentence itself. It seems now that the students are not aware of this pronoun.

Similarly, when the subject of the sentence is everyone, the pronouns like they, them or their are used to refer to it back. It seems that the students took the one of every as a subject in 43 and chose oneself instead of themselves. In 44 the incorrect use of possessive pronoun your's is chosen. It may be in analogy with the possessive case of nouns, like Ram's, a man's job, etc.

Pronouns yield $30.52 \%$ errors. The BSPs excel the PSPs in the use of pronouns, because they yield 23.18\% errors in this category which is less than that of their counterparts by 11\%. It can be inferred from this explanation that students are aware of the existence of these pronouns, but they have overgeneralized them in most cases. This reveals the fact that they do not still have the adequate exposure to the English pronouns. However, these erroneous sentences do not exhibit the instances of the Nepali language transfer.

### 4.3.17. Errors in Tenses

Traditionally English tenses are divided into the past, t/re present and the future. But linguistically speaking, the future tense is a misnomer because Robins (1989) states that, English has only two one-word tense forms, that is, present and past. The verbal paradigms show that only come-came; do -did; write -wrote, etc. is possible. The so-called future tense is a set of compound verbal expressions such as will be going, shall finish, etc. A single verbal paradigm is lacking to express the sense of futurity. Different auxiliaries are used to express the sense of future "... but it is a mistake to identify the auxiliaries with these independent verbs descriptively, as their syntax 1 s quite different" (Robins 1989:260).

The sense of futurity is expressed by employing compound verbal expressions as in (a), or by using other means, that is, by using an adverbial as in (b) below:
(a) Yon will come across many problems.
(b) I leave/am leaving for Biratnagar tomorrow.

Therefore, the modals like will and shall traditionally thought to be signifying futurity do not necessarily do so. In the following sentence the future expressing modal will is used to show polite request, not futurity. For example:
(c) Will you open the door please?

Another similar misconception related to tense is that tense and time establish identical relationship, which, in fact, is not. This argument is refuted by timeless expressions as in (d) and (e) below:
(d) The sun rises in the East.
(e) The earth moves round the sun.

However, for the present purpose, the traditional notion of three tense system generally included in the pedagogical grammar is retained. It is done at the interest of making the present study useful for pedagogical purposes. Celce-Murcia et al. (1983:61) emphasise on the value of introducing all twelve tenses mainly for devising ESL/EFL teaching materials. In their words, "If you are working with beginning or low-intermediate-level students, you may choose to introduce your students to the sen-tence-level uses of these twelve tenses". With this in mind, all twelve tense forms are presented below after Sinclair (1992:69970). The table demonstrates both active and passive sentences in the present, the past, and the future. The subsequent discussion and explanation of errors is made on the basis of the table given below.

Table No. 14

## English tense formation.

"The following table shows how to form present and past tenses.
present and
past tenses
Active
Passive

## simple present

```
base form
```

    I want a breath of air. simple present of "be'
                                    + past participle
    (3rd person singular)
    It is boiled before use.
    '-s' form
    Flora laughs again.
                    present continuous
    $\begin{array}{ll}\text { simple present of 'be' } & \text { present continuous of 'be' } \\ + \text { '-ing' form } & + \text { past participle } \\ \text { Things are changing. } & \text { My advice is being ianored. }\end{array}$
present perfect
simple present of 'have' present perfect of 'be'

+ past participle + past participle
I have seen this before. You have been warned.
present perfect continuous
present perfect of 'be' present perfect conti-
+ '-ing' form
Howard has been working hard.

> simple past
past form
I resented his attitude.
present perfect continuous of 'be' + past participle
(Not common)

```
simple past of 'be'
    + past participle
    He was murdered.
```

```
simple past of 'be' past continuous of 'be'
+ '-ing' form + past participle
I was sitting on the rug. We were being watched.
past perfect
`had' & past participle past perfect of 'be'
+ past participle
Raymond had been rejected.
past perfect continuous
\begin{tabular}{ll} 
"had been' +'-ing' form & past perfect continuous \\
of be' + past participle
\end{tabular}
```

future tenses

There are several ways of referring to the future in English. The commonest way is to use the modal "will" or 'shall'. The following table shows future tenses.

Active Passive
future

```
"will" or "shall' "will be' or "shall be 
+ base form + past participle
They will arrive tomorrow. More land will be destroyed.
```

future continuous

```
"will be' or `shall be'
+ `-ing' form
I shall be leaving soon.
"will be being' or
"shall be being'
+ past participle
(Not common)
```

future perfect
"will have' or "shall have'

+ past participle $\quad$\begin{tabular}{l}
"will have been' or <br>
"shall have been' <br>
+ past participle
\end{tabular}



### 4.3.171. Discussion and Explanation

For the analysis of the errors in this section, the description of the English tenses given above is adequate. Here are the examples of some erroneous sentences in the present tense obtained from the test.
45. *The sun is rising in the east every morning. (rises)
46. *Mr. Sharma writes a letter now. (is writing)
47. *You have missed the plane. It had just left.
(has)
48. *Hari is writing since early morning. He is
still writing.
(has been)
It seems that the students are not clear with the habitual tense at all. It is evident from the sentence 45 above. The adverbial now denotes the work in progress, but in 46 it comes with the simple present tense. The word just is used with the present perfect tense to say about something that occurred a while ago, but it comes with the past perfect tense in 47.

Similarly, we "... use since to say that something has been the case from a particular time in the past until now" (Sinclair 1992:629). But in 48, it is chosen to show a point of time in the perfect tense or the perfect continuous tense. Some examples of erroneous sentences in forming the past tense are given below:

- *The winter had been cold last year.

50. *She is writing a letter when we reached his home. (was)
51. *He was died before the doctor arrived. (had died)
52. *Ram was working in this factory for five years before he got his first promotion.
(had been)

The auxiliary verb of the independent clause in sentence 50 should be in the simple past because the clause it follows here, i.e. dependent, is in the past tense itself. The verb died in 51 is in the past form of die which is used as an adjective. that is. desd. Besides, in a sentence containing two past events. the first event takes the past perfect tense followed by the simble past. Therefore, sentence 51 becomes erroneous. As explained above. the duration of time in 48 is shown by the perfect tense with the preposition for. Therefore, ws working should be replaced with had been working. Some examples of the erroneous sentences in the future tense are as follows:
53. *I aff sure it rain tomorrow. (will rain)
54. *Hari is going to completing his studies next year. (will be)
55. *Before the end of this year, they will be passing B.Sc. (will have passed)
56. *She has been a doctor. when she completes her studies. (is going to be)
57. *It is 8.30 a.m. now and he is still reading. By 10.30 a.m. he is reading for over two hours. (will have been reading)

In sentence 53 the students make selection of the verb rain which does not agree with its subject ic. In 54 they seem to be unaware of the rule that the going to verb must follow an infinitive. Sentences 56, through 58 are erroneous because of the wrong selection of the verb phrases in the given contexts.
trror percentages for both the groups, i.e. PSPs, and BSPS are 30.24. and 29.27, respectively. There is no significant difference in the performance of these groups in English tenses. A similar picture is seen between the performance of the NSs and the NNSs because they yield $29.72 \%$ and $30.58 \%$ errors in tenses. However, their performance in the use of tenses does not seem satisfactory. In English point, period and duration of time are denoted by three prepositions, i.e. since, for and from, respectively, but in Nepali the postposition dekhi serves the purpose in all three cases. Therefore, errors in perfective aspects as in 48 are caused by the transfer of the Nepali language rules, but in other cases. by inadequate exposure to the English tenses.

A subject may be defined in the words of Richards et al. (1985:278) as "... the noun, pronoun, or NOUN PHRASE which:
(a) typically precedes the main verb in a sentence and is most closely related to it
(b) determines the CONCORD
(c) refers to something about which a statement or assertion is made in the rest of the sentence."

In English the number and the person of the subject must agree with its verb. It means it should have an appropriate form depending on whether the subject is singular, uncountable, or plural, for example:
(a) He goes to school everyday.
(b) Sheep give us wool.
(c) Her hair is grey.

Quirk et al. (1985) discuss three types of agreement (concord), i.e. grammatical concord, notional concord and principle of proximity. By grammatical concord, they mean the matching of the verb with its subject in number as shown in (a), (b) and (c) above, while the "Notional concord is agreement of verb with subject according to the notion of number rather than with the actual presence of the grammatical marker for that notion" (Quirk et al. 1985:757). For example,
(d) The government have broken all their promises.

In British English collective nouns such as committee, team, government, etc. are taken plural notionally; therefore, plural verbs and plural pronouns are used as in (d).

According to Quirk et al. (1985:757), "The principle of proximity, also termed 'attraction', denotes agreement of the verb with a closely preceding noun phrase in preference to agreement with the head of the noun phrase that functions as subject." For example:
(e) ? No one except his own supporters agree with him.

In the above sentence no one 1 s singular but the verb agree 1s plural because $1 t$ takes the proximate noun phrase his own supporters as the nearest subject. The notional concord as 1n (d) and proximity in (e) pose a lot of problems for the learners.

Another area that needs a brief discussion here is of coordinated subject with and, or and nor and indefnite expressions as a subject. A plural verb is used even if the subjects consist of two or more noun phrases to be coordinated by and. For example:
(f) Ram and Sita are students.

When the subject phrases and clauses are joined with or (either.. .or), there are three rules to follow.
i. If both subjects are singular, a singular verb is used.
ii. If both subjects are plural, a plural verb is used.
iii. If one subject is singular and the other is plural, the principle of proximity is applied as in the following sentences:
(g) Either he or his friends are to be blamed for this mi smanagement.
(h) Neither he nor his friend has arrived.
(1) Neither we nor our parents live in this house.

An indefinite expression as a subject also poses difficulty in its agreement with verbs. This has been shown in Celce-Murcia et al. (1983), Shrestha (1989), and Sthapit (1992). However, on the basis of the grammar books referred to in this study, a brief analysis of the items included in the test is done here. Sinclair (1992:631) states that "Some general determiners, such as each', are only used with singular count nouns; some, such as all' are only used with uncount nouns or plural forms of nouns; and some, such as 'several', are only used with plural forms of nouns". For example:
(j) Each of them is invited to the party.
(k) All are welcome!

Similarly, some followed by of and a plural noun group take a plural verb. The family names take plural verbs, but a singular head of the subject modified by a plural noun group still takes a singular verb. For example:
(l) Some of my friends are submiting their theses this year.
(m) The Smiths are very polite.

Besides, there are certain nouns which are inherently plural and therefore. take plural verbs, e.p. sheen. deer, cattle, fish. moose, etc.

### 4.3.181. Discussion and Explanation

In the light of the above description, an attempt is made here to describe and explain the errors produced in this category.
58. *A man with four children vere killed. (was)
59. *There are a pen and pencil on the table. (is)
60. *The sharmas is very rich in the city. (are)
61. *Either Rita or Sita are present today.
62. *Each of them play basketball.
63. *Sheep gives us wool.
64. *Some of them is good in Mathematics.
65. *One of you have to go shopping.

In sentence 58 the singular subject $a \operatorname{man}$ is qualified by $a$ plural noun phrase but the students took the latter as the subject of the sentence and opted for a plural verb. The same is the case with 62.

It is obvious from the data, for example, sentence 63 above that the students do not seem to have the knowledge of such nouns which have the same singular and plural forms. In the case of $a$ sentence that begins with there, followed by a conjoined noun phrase. the traditional grammarians do not prescribe the use of
proximity rule. However, Celce-Murcia et al. (1983:42) argue that "a majority apply the proximity rule" which makes constructions such as 59 erroneous. Similarly, subjects such as family names, either...or, some of, and one of in sentences 60, 61, 64 and 65 pose problem to the students.

From the error percentages of all the groups of subjects under study, it can be inferred that there is no significant difference in their performance in subject-verb agreement. The total error percentage in this category is 29.54. The NSs, and the NNSs are in its periphery yielding $29.70 \%$, and $29.15 \%$ errors respectively. However, the performance of the BSPs is a little better than that of their counterparts.

Errors in subject-verb agreement in English do not seem to have been caused due to the influence of Nepali. The native speakers themselves are found to have a divided opinion with regard to the subject-verb agreement (cf. Celce-Murcia et al. 1983). The same may be true of the foreign language learners and especially the subjects of this study. Therefore, the errors they commit in subject-verb agreement are intralingual and caused by the incomplete application of the $T L$ rules.

### 4.3.19. Errors in Passive Voice

Sinclair (1992:494) states that "The passive refers to verb groups whose subject is the person or thing that is affected by an action." For example:
(a) A snake was killed by Ram.

This sentence contains a passive verb because the subject of the active verb group, i.e. Ram, the performer of the action, was shifted to the object position.

The passive voice is used when the performer of an action 1 s relegated to the secondary position compared with the action itself. In English all the transitive verbs with an object take passive forms (Table No. 14). Unlike English, which has two-voice
system, Nepali has three voices, e.g. active, passive and intran-sitive-passive (cf. Adhikary 1993).

### 4.3.191. Discussion and Explanation

A list of the erroneous sentences of the students obtained from the test is given below for discussion.
66. *These artificial flowers of silk is made by them. (are)
67. *A seminar have been organized by them recently. (has)
68. *A seminar had been organized by them recently. (has)
69. *Research papers were being writing by students this term.
(are written)
70. *This campus had built in 1980 by them.

The above sentences reveal that subject-verb agreement is inadvertently used. In 66, the plural subject follows a singular verb while the passive construction is acceptable. In 68, the verb group had been organized is not compatible with the adverb recently. The students overgeneralized the rule applied in the reported speech in which the present perfect verb is changed into the past perfect, while in 67, the passive form of the same sentence lacks the subject-verb agreement. Sentence 69 exhibits deviation of the passive rule, i.e. be $+\boldsymbol{\gamma} . e d+$ by because the students fail to consider the past participle form of the verb. For 70, the active sentence is They built this campus in $\mathbf{1 9 9 0}$. The students opted for the verb similar to the one used in the reported speech, i.e. the simple past tense verb of the direct speech is changed to the past perfect form.

It can be inferred from the description that the students are faced by two problems, that is, the subject-verb agreement and the choice of appropriate tense.

Though the errors in this category are 29.35\%, the NSs trail behind the other groups yielding $34.17 \%$ errors.

Since passive sentences are not very often used for oral communication, students do not get adequate practice in them. In writing passive sentences are limited $1 n$ their use, i.e. confined
to report writing. The situation is identical in the case of the Nepali language also. Thus, a transfer of Nepali while learning the English passive rules is very unlikely. Therefore, the errors in this category are most likely due to inadequate practice $1 n$ this category.

### 4.3.110. Errors in Adjectives

In Sinclair's (1992:11) terms an adjective is a "... word that is used to describe someone or something or give information about them". Unlike the Nepali adjectives, English adjectives have the same form irrespective of number, gender and position/function of the thing, state or person they describe, e.g. a poor boy/girl, poor boys/girls. English adjectives can occur in the following four different positions;

## f. Attributive use <br> ii. Predicative use

## iff. Premodified

1v. Comparatfre and Suoerlative forms
use of an adjective before a noun,
e.g. a beãutiful girl,
a poor boy, etc.
use of an adjective as a complement of be, become, seem, etc, e.g.
(a) He is brà ye.
by an intensifier like, very, etc, e.g. (b) she is very ugly.

Comparison is made by the addition of inflections (e.g. -er, -est),
or by the addition of premodifiers like more and most, e.g.
(a) India is bigger than Nepal.
(b) He is the most intelligent boy in the class.

The characteristics of iv above require a further discussion that follows:
i. Monosyllabic adjectives take -er and -est suffixes for comparative and superlative forms, e.g.

| big | bigger | bigoest |
| :--- | :--- | :--- |
| bright | brighter | brightest. |

ii. Adjectives of three or more syllables form comparative and superlative degrees by adding more and most to them, e.g.
interesting more interesting most interesting
iii. Adjectives with two syllables may follow either rule /or // above
iv. Adjectives with the suffix -ful also use the rule // given above, e.g.
beautiful more beautiful most beautiful
v. There are several irregular adjectives as well, e.g.

| good | better | best |
| :--- | :--- | :--- |
| bad | worse | worst |
| little | less | least |

There are some other adjectives, for example, many, much, some and any which are used in the following ways:
many: used before countable nouns
much: used before uncountable nouns
any • used before singular/plural countable nouns both in questions and negative sentences
some: used before a number of people or things and even before uncountable nouns but is not used in a negative statement, however, it is used in a question when someone is asked to confirm that something is true.
vi. With the positive form of the adjective, as... as is used in the affirmative and not as/not so... as in the negative, e.g.
(e) He is as clever as his sister.
(f) She is not as/so strong as her brother.

One can use more than a single adjective in a sentence. Sinclair (1992:13-14) gives the following order if more than one adjectives are used in a sentence:
qualitative adjective - colour adjective - classifying adjective e.g. a little white wooden house.

However, he gives the following order for the qualitative adjectives,
opinions-size-quality-age-shape, e.g.
(g) She puts on her dirty old fur coat.

Similarly, the following $1 s$ the order for the classifying adjectives:

```
age-shape-nationality-material, e.g. a medieval
French village.
e.g. a medieval French village.
```

Thomson and Martinet (1986:35) give the following order of adjectives which is fairly used:
i. size (except little)
ii. general description (excluding adjectives of personality, emotion, etc.)
iii. age, and the adjective little
iv. shape
v. colour
v \. material
vii. origin
viii. purpose (these are really gerunds used to form compound nouns: walking stick, riding books)

### 4.3.1101. Discussion and Explanation

Keeping the above discussion of adjectives in mind, the following erroneous sentences of the students could be analysed:
71. *A boy of sixteen is often as taller as his father.
72. *This boy is the more cleverer of all in the class.
73. *0f the two boys in the class, who is honest? (more honest)
74. *She read as many as she could. (much)
75. *There is any milk in that jug.
(some)
76. *Your nephew is a little nice boy. (nice little)

In sentence 71 a positive comparison as tall as is required whereas the students have opted for a comparative adjective. Usually the adjectives that end in -er, $-y$, $-J y$ take -er or -est forms. That is why, 72 is erroneous. In 73 the phrase of the two boys requires a comparative adjective but the superlative form 1 s seen in the answers. As discussed above, many in 74 as an adjective 1 s used with countable nouns only. Sentence 76 1s slightly
tricky because little, oldand young are often used not to give information, but as part of an adjective-noun combination. They are thus placed next to their nouns. The adjectives of 76 types are not much practised at schools, even though they are done at the Proficiency Certificate level.

The errors recorded for the three groups, i.e. NSs, NNSs, and BSPs are $27.29 \%$, 27.74\% and 23.30\%, respectively. No sianificant difference is seen except that the BSPs show a marginal difference of about $5.55 \%$ less than their PSP counterparts.

While explaining the possible causes of errors in adjectives, it is interesting to note that both Nepali and English have similar adjectives of comparison. Therefore, sentences 71, 72. and 73 do not seem to exhibit the Nepali langauge transfer. lint Nepali does not make a clear distinction between much and many, and some and any. The distinction seems to have been neutralized here. If any refers to what is called aliketi of Nepali, which is used both in negative and interrogative sentences and with uncount nouns as well unlike in English, where a clear distinction between some and any is significant, the reasons for these defects become clear. Similarly, if many refers to rfherai of Nepali, it shows a parallel function to that of any.

Regarding the ordering of adjectives in Nepali, Adhikary (1993) suggests that there are two types: free varition ordering, e.g. Jamo (long), aglo ihigh). thulo (big.\} ghar (house): salo, thulo, lamo ghar; thulo, lamo, aolo ghar and contextual ordering, e.g. meri san i bhatiji: sanj meri bhatijĭ (i.e. my small niece). Me mentions that while changing the order of the second type, a change in emphasis can be recorded. In some cases such a change may also bring a change in meaning. However, he does not give any specific rule for the ordering of Nepali adjectives.

In the light of the above discussion, it can be inferred that the students may be under the influence of Nepali over the use of adjectives as indicated in 74,75 and 76.

An article refers to a word used with a noun in order to show whether the noun addresses to something definite or something indefinite. There are two types of articles in English;
(i) the defnite article: the
(ii) the indefinite article: a or an

There are many uses of the definite article in English. However, a few of them which are most common and useful for the present study, are given below:

Firstly, it is used to refer to something already mentioned. e.g.
(a) I met a man in a shop. The man in the shop was buying a new book.

Secondly, it is used to refer to something unique, e.g. the earth, the sky, the sea, etc.

Thirdly, it is also used before certain proper names of rivers, seas, groups of islands, etc. e.g. the Bagmati, the Atlantic, the philippines, etc.

The indefinite article a is used before a singular countable noun which begins with a consonant sound whereas an is used before a word that begins with a vowel sound, not a vowel letter representing a consonant, such as un $i$ versi $\boldsymbol{t} \boldsymbol{y}$, Europe, etc. In these cases the indefinite article a is used, e.g. a university, a turopean.

### 4.3.1111. Discussion and Explanation

What follows is an analysis of the corpus within the limit of the uses of the articles given above. Consider the following sentences:
77. *. Earth moves round the sun.
(the)
78. *She 1 s an university student.
79. *Th1s 1 s the $n$ ice way of dealing with the people.

A good number of students missed the use of the definite article before the unique proper noun 1 n sentence 77 . There are two nossibilities: one, that the students know the rule that an article is not used before a proper noun. Two, they do not know the exceptions to the above rule. In 78 the indefinite article an is selected because they are taught that it is used before a word that begins with a vowel (i.e. a,e,i,o,ti) but they are not explicitly taught that it is used before the word that begins with a vowel sound. However, a contradiction is observed in 80 in which the students opted for a before a word beginning with a vowel. In 79 the use of the definite article seems inappropriate because it is a sentence not bound by any context.

It is interesting to note that the BPSs yield comparatively higher error percentage, i.e. $31.88 \%$ compared with their counterparts who yield $24.62 \%$ errors only. However, this category yields 26.48\% errors.

If the basic assumptions of $C A$ are taken into consideration, what Sthapit (1978:603) observes "Nepali and Newari do not have an article system as such. So errors pertaining to the use of articles are quite common in Nepali and Newari English. Even well-educated persons are liable to commit these errors" seems applicable to the present study. Sentence 77 supports this argument, because its structure resembles Nepali construction and the students do not choose any article for it. For example,
prithvi suryako waripari ghumcha
earth sun-of round move-s
'The earth moves round the run'.

No article, as such, is needed for the Nepali sentences. For these errors $1 n$ articles, two obvious causes can be identified from the data in hand. Firstly, these are the outcomes of the incomplete application of the $T L$ rules, and secondly, they are
caused due to the influence of Nepali working as a filter language while learning English.

### 4.3.112. Errors in Reported Speech

Reported speech is someone's statement saying not exactly in his own words, but by using the format of a reported structure. It is also called indirect speech. Though there are several rules stated in the grammar books as to how to change direct speech into the reported one, a brief mention may be made here to make a reference to the analysis based on the data. Consider the following strategies used here:
(i) Inverted commas and question marks are removed in reported speech, e.g.
(a) Quote structure-. He said, "I can cook rice. "
(b) Reported speech: He said that he could cook rice.
(ii) The tense of the reported speech is changed according to the tense of the reporting verb, i.e. the verb that comes before the quoted sentence, e.g.
(c) Quote structure: He said, "I have lost my pen."
(d) Reported speech: He saidthat he had lost his pen.
(iii) The pronouns of the reported speech are also changed, and they become compatible with the subject of the sentence, e.g.
(e) Quote structure: Hari said to me. "I will meet you at the station."
(f) Reported speech: Hari told me that he would meet me at the station.
(iv) The direct questions become indirect ones, e.g.
(g) Quote structure: He asked me, "Where are you going!"
(h) Reported speech: He askedme where I was going.
(v) Inversion of subject and auxiliary verb is a must for converting the direct question into the indirect one, e.g.
(i) Quote structure: He said, "Can you swim?"
(j) Reported Speech: He asked if, whether I could swim.
(vi) While reporting the imperative sentences, a to-infinitive form 1 s added to the reported speech, e.g.
(k) He said to me, "iive me your pen". (1) He asked me to give him mypen.

### 4.3.1121. Discussion and Explanation

In the light of the above description, an analysis of the following sentences from the students' answers is presented here:
81. *Ram said that $I$ was not well.
82. *He asked her where was she going.
83. *He asked her that where she was going.
(she was)
84. *He said to bring me a glass of water.
85. *He asked us if we won some prizes the year before.
(had won/any)

A careful scrutiny of the above sentences reveals the fact that the exposure of the students to the rules and practice of the reported speech items is fairly inadequate mainly in the areas of (i) pronoun change (ii) subject-verb inversion (iii) tense change, and (iv) the use of that.

Sentences 81 and 84 fall in the first category because the pronouns in these two sentences are not congruent with their antecedents. Subject-verb inversion is incorrect in 82. That is omitted when the indirect question begins with a question word which the students failed to notice and opted for it in 83 in analogy with its use in a statement. Sentence 85 posed them a tense problem. Besides, any in 85 is appropriate in a question and there is no need to replace it with some in reported speech, since the sentence is an indirect question.

Reported speech yields $25.37 \%$ errors. The performance of the NNSs, compared with the NSs, is less satisfactory. The BSPs also lag behind the PSPs in reported speech.

The errors in sentences 81 through 85 show that students lack the adequate exposure to the rules required for converting quote structures into the reported ones. Instances of transfer from Nepali could not be traced out in this case.

### 4.3.113. Errors in Relative Clauses

Sinclair (1992:579) defines a relative clause as "... a subordinate clause which gives more information about someone or something mentioned in the main clause. The relative clause comes immediately after the noun which refers to thc porson or thing being talked about." For example,
(a) The man whom I met was healthy and stout.

Relative clauses begin with relative pronouns such as that, which, who, whom, etc. The pronouns work as the subject or object of the verb in the relative clauses. There are mainly two kinds of relative clause: defining and non-defining (also called restrictive and non-restrictive).

A defining relative clause describes the person or thing spoken about in the main clause, e.g.
(b) The woman who is sitting there is my mother.

The relative clause who is sitting there identifies the particular person being referred to. The following is a list of the relative pronouns used in defining (restrictive) relative clauses:

|  | Subject | Object | Possessive |
| :--- | :--- | :--- | :--- |
| For parsons | who <br> that | whom/wh <br> that | whose |
| For th fnos | which <br> that | which <br> that | whoselof which |

"Non-defining relative clauses are used to give further information about someone or something, not to identify them" (Sinclair 1992:580), e.g.
(c) I recently bought a grammar book, which was written by T. Givon.

The relative clause in this example does not restrict a grammar book but supplies an extra information about it.

The relative pronouns used in non-defining (non-restrictive) relative clauses are as follows:

Subject Object Possessive
$\begin{array}{llll}\text { For persons } & \text { who } & \text { whom/who } & \text { whose } \\ \text { For things } & \text { which } & \text { which } & \text { whose/of which }\end{array}$

Sinclair (1992:582) states that "'When', 'where', and 'why' can be used in defining relative clauses after certain nouns. 'When' is used after 'time' and time words, 'where' is used after 'place' or place words, and 'why' is used after 'reason'", e.g.:
(d) That was the place where $I$ was born.
(e) This is the time when he becomes free.

Similarly, when and where can also be used in non-defining clauses after expressions of time and place, e.g.
(f) This is my village, where $I$ spent most of my childhood.
(g) This incident took place, when $I$ was in the army.

### 4.3.1131. Discussion and Explanation

In the light of the above description, an anlaysis of the students' responses is presented below:
86. *He has sent me a book that I had asked for it. (the/0)
87. *The boy was caught when he was stealing the watch. (The boy who stole the watch was caught.)
88. *He was born in Patan where he spent most of his valuable days in Patan.

In 86 the object it is unwanted. In addition to this, the students have chosen an inappropriate article a which should have been replaced with the definite the. Sentence 87 is a bit tricky. It looks apparently acceptable, but the relative clause there has to be a defining one. Since there is no use of a comma, The boy has to be defined in the relative clause by who stole the watch.

The performance of the BSPs 1 s comparatively better than that of their PSP counterparts. Similarly, NSs excel their counterparts in the relative clauses.

These errors are caused because of the students' inability to use rules for the formation of relative clauses even though they have many exercises in the Secondary as well as Proficiency Certificate level textbooks. The instances of Nepali transfer are not recorded in this section.

### 4.3.114. Errors 1n Question Tags

According to Wood (1984:218), a question tag is defined as "Short questions added to a statement to invite agreement from the person addressed". A few rules, usually followed while forming question tags are:
i. It is formed by using the same auxiliary verb of the statement followed by the appropriate personal pronoun where its antecedent is the subject of the statement, e.g.
(a) Ram is writing a letter, isn't he!
ii. If the statement does not contain an auxiliary verb, the verb do is used in the tag, e.g.
(b) He works hard, doesn't he?
iii. If the statement is positive, a negative tag is added to it, e.g.
(c) Sita is doing her homework, isn't she?
iv. If the statement is negative, a positive tag is added to it, e.g.
(d) He doesn't work hard, does he?
v. If the statement contains words such as hardly, rarely, seldom, neither ... nor, (adjective), none, no one, nobody, nothing, scarcely, barely, hardly ever, etc. a positive tag is added to the statement, e.g.
(e) You have never been to Kathmandu, have you?

### 4.3.1141. Discussion and Explanation

Keeping the above description of the question tags in mind, an analysis of the errors committed by the students in the present study is given below:
89. *You take sugar in tea, do you? (don't)
90. *He didn't find your books. didn't be?
(did)
91. *He worked hard, doesn 'the?
(didn't)
92. *He worked hard, diothe? (didn't)
93. *He is ten years old, doesn 't he?
94. *But nobody complained, didn't they?
(did)

The errors in the question tags yield the lowest error percentage, i.e. 13.03\%. However, a careful scrutiny of the problematic area is equally necessary for it also. In sentence 89 rule iii as given above is not observed. The same is the case with 90 which is not in congruent with rule iv. But 91 poses a different problem. The statement is in the past tense and the tag in the present while in 92, there is no tense problem, but negation is left out. In 93 the students opted for the do verb even though the sentence contains a contracted be verb. Finally, in 94 the students seem to fail to perceive the rule $v$ given above. This iten tends to become rather very difficult for them.

Question tags are taught to the Nepali learners of English from the primary through the Proficiency Certificate level but they sti]] make errors in them. Surprisingly enough, those students who have comparatively more exposure to English (i.e. BSPs) have the highest percentage of errors, i.e. 16.81\%. But the NSs excel their NNSs counterparts with just $1.57 \%$ errors.

The researcher can tell from his own experience that the students, on an average, rarely converse in English. Even if they do, they hardly make use of question tags or such other items used in the spoken discourse. First, the lack of sufficient exposure of the students in question tags and the lack of sufficient practice in them are the main causes of errors in question tags. The erroneous sentences given above indicate that the
students have not yet mastered the above five rules. The nature of these errors also shows that they are still in the developmental stage.

### 4.3.2. Errors Obtained from Error Identification Test

Error identification test is another grammar test given to the students in order to see their ability to detect and correct the errors in the sentences supplied to them. The test further has a two-fold advantage: first, to crosscheck the results of multiple choice test <cf. 4.3.1.) in the light of the performance of this test and second, to see whether, in course of detection and correction of the errors, any further new errors crop up. It is not exactly what Uušková (1969:21) suggested, i.e. "... to have the papers corrected by the learners 1 n order to find out which errors they could detect themselves". Since these errors are supplied to them, the test, at least, meets her suggestion to some extent. The text of the test is given in the Appendix 2.

The following table presents the items tested with their error frequency and percentage against each item.

Table Mo. IS
Frequency and percentage of errors obtained from error f dentification test

| S. Items Categories | Frequency | Percen- <br> tage |
| :--- | :--- | :--- | :--- |
| No. tested |  |  |


| 1. | 2 | Gerund and to-Infinitive | 509 | 94.25 |
| :---: | :--- | :--- | :--- | :--- |
| 2. | 1 | Adjectives | 250 | 92.59 |
| 3. | 1 | Tenses | 244 | 90.37 |
| 4. | 2 | Adverbs | 475 | 87.96 |
| 5. | 2 | Clauses | 471 | 87.22 |
| 6. | 1 | Indirect Question | 231 | 85.55 |
| 7. | 1 | Nouns | 215 | 79.62 |
| 8a. | 1 | Articles | 211 | 78.14 |
| 8b. | 1 | Modals | 211 | 78.14 |
| 9. | 3 | Concord | 496 | 61.23 |
| 10. | 1 | Pronouns | 134 | 49.62 |

Most of the items tested in section 4.3.1 are repeated in this test, too. This is not an unintentional repetition because the focus of 4.3 .1 was on the selection of the correct answers from the incorrect ones (multiple choice), whereas the items in this test focus on students' ability to detect and correct errors. The items included in the test discussed in 4.3.1 above which reappear here are: 1,2,3,5 (under two different heads), 6 (under reported speech), 8a, 8b, 9, (under S-V-agreement) and 10 reappear in this test also. The repeated items in this section and that follow start with discussion and explanation as their background is redundant here. However, a brief description of the new items, for example, 4 and 7 will follow.

As the error percentages in all the items that reappear in this test are extremely high, a comparison of these with those of the former test is not worthwhile because a wide gap exists between the two. Therefore, the items in this test are discussed and analysed in their own perspectives.

Table No. 15 below shows the test items, their error frequencies, and percentages depending upon the number of items tested. The errors are displayed in a hierarchical order from the highest to the lowest in terms of their percentages. The performance of the BSPs is comparatively better than that of their counterparts in all items of this test. However, the NNSs excel the NSs in all the items, but the modals.

### 4.3.21. Errors in Gerund and To-Infinitive: Discussion and Explanation

The errors in this category rank the highest, i.e. 94.25\%, which reveals that the students' performance is very highly unsatisfactory. The erroneous sentences recorded are as follows:
95. *He is thinking of to visit Dr. Sharma. (visiting)
96. *If you count on me helping you, you have to stop smoking.
(to help)
97. *So he is foolish to believed such people. (believe)
98. *He had to stopped smoking.

The phrase think of in sentence 95 usually follows a gerund, however, count on in 96 follows a to-inf initive. To-infinitive itself refers to the nominal clause made up of to +infinitive (or base form of the verb). However, the students used the past form of the verb after to. Therefore, both 97 and 98 are erroneous.

The cause of these types of errors is the inadequate application of the $T L$ rules.

### 4.3.22. Errors in Adjectives: Discussion and Explanation

Errors in adjectives occupy the second highest position, i.e. 92.59\%, in the present test. What follows 1 s the discussion and analysis of errors obtained from the test" in adjectives.
99. *He is enough foolish to believe such people.

```
(foolish enough)
```

This sentence contains an ordering problem since enough is used after an adjective or adverb in order to say that someone or something has as much of a quality as is needed or more than expected. In the case of this ordering, interference from Nepali is evident because prasasts murkha (very/enough foolish) is the accepted ordering in it.
100. *I also tell him that $I$ am a kindness man.
(kind)

In this sentence the adjective kind should be used, but actually the noun kindness is used. This is very hard to explain why the students add the suffix -ness to kind and make the correct form incorrect. This may be taken as an analogical error where the learners have used the -ness element from hapoiness, etc.

### 4.3.23. Errors in Tenses: Discussion and Explanation

In the case of tenses, over $90 \%$ of the students committed errors in the sentences 101 through 104:
101. *The other one is suffering from fever since yesterday.
(has been)

With the use of since, which indicates a particular point of specified time $1 n$ the past coming up to the present, either the perfect or the perfect continuous tense 1s used, but the learners failed to notice this in 101. The possible cause of error in this sentence is the influence of a single Nepali postposition dekAi (from) which has been discussed in section 4.3.171. The other erroneous examples that fall in the category of the present perfect tense are;
102. *What has happen to him?
(happened)
103. *Dr Sharma hasn't coming to his clinic.
(come)
104. *I haven't take the medicine.
(taken)

The students failed to observe the verb forms used in the present perfect tense given 1 n section 4.3.17. The errors in sentences 102 through 104 have nothing to do with interlingual interference. They are, therefore, attributed to the incomplete application of the TL rules, particularly of the perfect tenses. The clue that has, nave, had auxiliaries follow the past participle forms of verbs would have been enough for the learners to avoid errors in these instances only if they had been familiar with such rules.

### 4.3.24. Errors 1n Adverbs

An adverb in English is a word which 1s used to add extra information in a sentence by answering now, when, and where questions. Similarly, an adverbial refers to an adverb or a group of words headed by it. Sinclair (1992:17) gives the following main types of adverbials which indicate:
(1) Manner : anxiously, well, fast, bravely, Quickly, etc. (most of the adverbs of manner are formed by adding - $\boldsymbol{1} \boldsymbol{y}$ to an adjective)
(ff)Aspect : politically, financially, socially,
technically, etc.

| (ffi)Opinion | surprisingly, luckily, etc. |
| :---: | :---: |
| (fv) Place | overhead, in the perk, etc. |
| (v) Time | soon, next week, etc |
| (vi) Frequency | never, rarely, occasionally, sometimes, often, usually, nearly always, always, consistently, etc. |
| (vff)Duration | briefly, temporarily, long, indefinitely, always, etc. |
| (vfif) Degree | little, a little, noticeably, rather, a lot, remarkably, etc. |
| (1x) extent : | totally, almost, partly, largely, completely, etc. |
| (x) Emphasis | Quite, simply, etc. |
| (xf) Focus | particularly, especially, mostly, principally, etc. |
| (xif) Probability: | definitely, probably, perhaps, nopeful. $\mathbf{I V}$, etc. |

There are several rules and restrictions in the use of adverbs regarding their formations, positions and ordering which are not required for the present purpose.

### 4.3.241. Discussion and Explanation

What follows is the discussion and explanation of errors committed by the learners in adverbs which is 87.96\%. Here are the erroneous sentences from the students' responses.
105. *We find that Dr. Sharma hasn't come to his clinic now.
106. *The clerk says that the doctor often comes lately.
107. *The clerk says sometimes the doctor often comes lately.

In sentence 105 the choice of the adverb now is inappropriate. It should be replaced with yet which is used in this kind of negative sentence in order to say that something has not happened up to the time specified. In 106 the students seem to fail in making a distinction between late and lately. The former refers to the arrival after the time specified while the latter means recently, or a short time ago. In this sentence often and lately are not compatible. Thus, a choice of late is appropriate.

The sentence 107 looks very bizarre. There are three adverbs which are not congruent with one another. The first thing to be done here is to drop sometimes and repair the sentence as suggested for 106 above. The second possibility is to drop often and $-J y$ of late and retain sometimes. Regarding the use of lately in 106 and 107, the students may have taken it in analogy with -1y affixed to other adverbs like Quick, slow, hard, etc.

Errors in this category may result due to an incomplete exposure to English because the influence of Nepali 1s not noticed in these sentences.

### 4.3.25. Errors in Clauses

Two types of clauses tested here are conditional and adverbial. Grammatical discussion regarding the conditional clauses has already been given in section 4.3.15. However, in the dinate adverbial clauses expressing future meaning, "The simple present is commonly used in preference to the auxiliary will or (in Bre, optionally with $I$ and we) shall ..." (Quirk et al. 1985:1008). But Thomson and Martinet (1986) forbade the use of a future form or a conditional tense in a time clause.

### 4.3.251. Discussion and Explanation

The erroneous sentences in clauses are discussed in this section. For example,
108. *I wouldn't have done that 1 f I was him.

For the sentence 108 rule III of the conditional clauses given in 4.3.15 applies, but the students fail to observe $1 t$. Similarly, they fail to apply rule $I$ of the same in 109. While in 110, which requires rule III of the same, there is a problem in the selection of the verbs and their forms. Both the clauses in it should be in the perfective aspect. For 111, and 112, as discussed above, the when clause should be in the simple present and the main clause in the simple future which the students fail to observe. Besides, the learners hypercorrected the subject of the when clause.

The error percent, i.e. 87.22\%, $1 n$ this category shows that it is also very problematic for the Nepali students. Interference from Nepali in the conditional clauses has been discussed 1 n section 4.3.151. Adhikary (1993:86) argues that Nepali does not make any sharp distinction between the simple present tense and the simple future. Both tenses are used interchangeably though the latter is preferred to the former in writing. Therefore, the sentences like 111 may occur in the writing of the Nepali learners of English. However, sentence 112 is bizarre caused due to the ignorance of the TL rules. It is thus, obvious that errors in clauses are caused by the interlingual interference as well as the incomplete exposure to the TL itself.

### 4.3.26. Errors in Indirect Question : Discussion and Explanation

Errors in the reported speech have already been discussed in section 4.3.112. In this section errors in the formation of indirect questions will be analysed. It has already been pointed out in section 4.3 .1121 that students have a problem of subjectverb inversion in the sentences of the following type:
113. *He asked my friend why doesn't he call
him in time.
(he doesn't)
114. *He asks her friend why doesn't he called him in time. (he doesn't call)
115. *He asked my friend that why didn't he call him in time. ((I/he didn't)

The sentences 113 and 115 have a common problem of subject verb inversion; however, the latter has an additional problem of superfluous that insertion. In order to convert a quote statement into the reported speech, inverted commas are replaced with that, but the students could not generalize it. When the quote structure begins with a question word, this rule doesn't apply. Thus, they commit an overgeneralization error in this case. In sentence 114 too, two problems are obviously seen. The first one 1s in the subject-verb inversion which is common in all the above three sentences, i.e. 113 through 115. The second 1 s the use of the past participle form of the verb which is grammatically inappropriate.

Errors in this category are 85.55\% caused by incomplete exposure to and inadequate practice in the formation of indirect questions in English. The influence of Nepali is not traced in these errors.

### 4.3.27. Errors in Nouns

A noun is a word that refers to people, places, things or abstractions. It can be a single word or a head of a group (NP) modified or qualified by other words, e.g.
(a) The girl in the dark dress, is my sister.
modifier
$\square$
modifier
qualifier

A noun or noun group can function as a subject, object, or complement of a clause or the object of a preposition in a sentence. The following examples are illustrative:
(b) Students work hard.
(c) We are students.
(d) Let me work in peace. are:

```
    /. Proper nouns : Ram, sita, etc.
    %. Common nouns : enemy, army, etc.
///. Collective nouns : family, group, etc.
iv. Material nouns : gold, silver, etc.
v. Abstract nouns : kind, beauty, etc.
```

Nouns are further classified into two broad categories: count nouns and uncount nouns. Sinclair (1992:444-45) defines these two types thus: " Nouns referring to things which can be counted are called count nouns ... Nouns which refer to things such as substances, qualities, feelings, and types of activity, rather than to individual objects or events, are called uncount nouns." The following uncount nouns are most commonly used in day-to-day life.

| advice | hair | money | research |
| :--- | :--- | :--- | :--- |
| baggage | homework | news | knowledge |
| furniture | information | progress | traffic |

### 4.3.271. Discussion and Explanation

Only one sentence given to the students to test their ability to detect and correct uncount noun is:
116. *Sonetimes he takes advices from the chemist also. (advice)

This item yields 79.62\% errors. There is not any concrete rule in English by which count nouns are separated from the uncount ones. At times, the same uncount noun becomes count one, e.g. Jersey, victory, conflict, etc.

The error committed by the students in this category is due to intralingual interference, because they overgeneralize the pluralization rule of English count nouns for making the uncount ones plural.

### 4.3.28. Errors in Articles: Discussion and Explanation


#### Abstract

Grammatical description regarding English articles has already been given in section 4.3.1111. The following is the description and analysis of the errors students made in the use of articles: 117. *Dr. Sharma is - most popular doctor in the city. (the) 118. *He asked the question. 119. *He is foolish an enough to believe such people.

In sentence 117 the definite article the is missing while in 118 it is used in place of an indefinite article a. But in 119 there is a superfluous use of $a n$.


The errors in this category are 78.14\%. The causes of errors in articles are discussed in 4.3 .1111 which also apply in the present context. These also get support from Duskova's (1969:19) analysis of the errors of Czech learners of English. She states "While failure to use any article might be attributed to interference from the Czech ... the use of the definite articles instead of the indefinite or the zero article is probably due to interference between the various functions of the articles themselves".

### 4.3.29. Errors in Modals: Discussion and Explanation

The test contained the marginal modal need but surprisingly, it has elicited three different responses from the students. They are analysed below:
120. *He needs not have taken the medicines without...
(need not have)
121. *He needs not has taken the medicines without...
(need not have)
122. *He hasn't needs taken the medicines without...
(need not have)

The marginal modal needcan function both as a modal and as a main verb. Unlike other modal verbs, lt can be inflected but not before the negative particle. However, sentences 120 and 121
exhibit its inflected form. In addition, 122 also displays the inappropriate use of the verb have. Sentence 122 does not follow the pattern needn't * perfect infinitive.

This category records 78.14\% errors. The possible cause of errors in modals here may be, as discussed in 4.3.111, due to the incomplete application of the rules of the items in question by the learners.

### 4.3.210. Errors in Concord: Discussion and Explanation

The errors in this category are $73.50 \%$. The erroneous sentences obtained from the test are:
123. *One of them have gone to Delhi.
124. *He generally take medicines without consulting the doctor.
(takes)
125. *He also ask him if he smoke.
(asks/smokes)
126. *He don't listen to anybody.
(doesn't)
127. *My friend agree to do so. (agrees)
128. *We can't trust these kind of people.
(kinds)
129. *I have two friend.
(friends)

In sentence 123 have is preceded by them in which case the students must have applied the principle of proximity. In 124 they make a common error, in that most of the students fail to select the appropriate verb form that agrees with the subjecthere third person singular. The same problem repeatedly occurs in the next three sentences, i.e. 125, 126 and 127. This, in fact, is a serious problem for most of the English learners in Nepal.

No trace of language transfer can be pointed out in these cases. The inconsistent rules of the English grammar may be the sources of such errors. The researcher can tell from his own experience that such errors are most probably fossilized (cf. 4.3. 181).

In sentences 128 and 129 the students fail to show a concord between adjectives and nouns. Consequently, the sentences are erroneous. The interference of Nepali is the sole cause of this problem because the plural marker haru (-s, -es) is mainly re-
stricted to the formal form of Nepali. Phrases like of these kinds and two friends can be expressed in Nepali by dropping the haru element as yastakisimka < these kind-of) not kisimheruka (kinds-of): duità sāthì (two friend) not säthiharu (friends), etc. So these kinds of transfer are obvious here.

### 4.3.211. Errors in Pronouns: Discussion and Explanation

In the presert study only one sentence was included for testing the use of pronouns. For example:
130. *T also tell his that 1 wouldn't have done that.

In 130 in place of an object pronoun, its possessive form is used. This is not caused due to the transfer of rules from Nepali, but may be due to the lack of sufficient practice on the part of the learners and inadequate teaching on the teachers' part.

Apart from those errors obtained from the items designed in the test, the learners produced some erroneous sentences of their own. These items, though not very significant to draw statistical inference. are analysed under different heads like the following:

### 4.3.212. Errors in Prepositions: Discussion and Explanation

The followina sentences under the above cateaory are taken from the students' responses for analysis:
131. *Tuday my friend is askina to we with go to
. doctor's c)inic.
(9/to/a)
13\%. *Qut he doesn't listen • any body.
133. *Dr. Sharma hasn't come - his clinic.

There are three errors in sentence 131. First, the insertion of a superfluous to, secondly the use of with instead of to and thirdly, the omission of the article a. Similarly, the preposition to is dropped 1 n sentences 131 and 132.

Sentence 131 shows an instance of the transfer from Nepali because the preposition to is taken for the case ending $\mathbf{1 \overline { \boldsymbol { a } } \boldsymbol { y }}$ and
with for postposition sita (with). But the other two sentences do not show any evidence of transfer. They might probably be caused due to inadequate learning.

### 4.3.213. Errors in the Verbal Group: Discussion and Explanation

The correct forms of the verbs in different tenses are discussed in section 4.3.17. The following examples show how far the students succeed in choosing the correct verb forms in their sentences.
134. *Today my friend a asking me to go with him.
135. *Today my friend is ask me to go with him.
(asking)
136. *So he • foolish to believe such people.

Two types of error are noticed in the verbal group: dropping of the verb be and the choice of an inappropriate form of the main verb. In sentences 134 and 136 the be verb 1 s dropped while in 135 the -ing form of the main verb in a progressive form is deleted.

The errors in 134 and 136 are developmental in nature and are caused because of the inadequate knowledge of the English language. However, sentence 135 shows a clear example of the transfer from Nepali because ask as an infinitive form of verb means sodhnu (to ask) in Nepali and needs cha (is) element for the formation of a sentence in the simple present tense. Thus, is ask becomes sodhcha (asks) while taken literally.

### 4.3.3. Errors Obtained from Translation Test

The third test given to the students is a translation test containing ten sentences in Nepali to be translated into English. There is a logical sequence in these sentences 1 n order to make the information flow in an order. The full text of the translation test is given in Appendix 2. The three grammatical items included in the test are: direct speech, reported speech, and relative clauses. The aim of giving this test is to assess the errors that the students commit at the production level. Dušková (1969:26) claims that translation into and from a foreign lan-
guage can best display the "... basic difference between errors made on the production level, and those on the reception level." She further discusses the advantage of translation into foreign language as it can "... display errors in the well-formedness of the utterance, resulting from inadequate mastery of the foreign language" (op.cit.26). In addition to this, native habits, 1 f any, transferred to foreign language learning can also be traced while analysing the data obtained from the translated sentences. The following table shows the error frequency and percentage in the items specified:

Table Mo. 16
Frequency and percentage of errors obtained from translation test
S.No. No.of Items Grammatical category Frequency Percentage

| 1 | 2 | Reported speech | 447 | 82.77 |
| :--- | :--- | :--- | :--- | :--- |
| 2 | 2 | Relative clauses | 408 | 75.55 |
| 3 | 6 | Direct speech | 910 | 56.17 |

The errors obtained from the three items given in the above table are analysed and explained below. While doing so, a hierarchical order in terms of error percentage is maintained.

### 4.3.31. Errors in Reported Speech: Discussion and Explanation

The types of errors noticed in this category are discussed with examples be low-

Firstly, subject-verb inversion is found to be a serious problem for the students, e.g.
137. *He was asking why didn't youcome to campus yesterday. (you didn't/today)
138. *He said," Did he go to see film with you?
(He said that he went to see a film with you.)

In the case of sentence 138, the student meant to say $H e$ sald that he had gone to see a film with you.

Secondly, the errors are made $1 n$ the selection of appropriate tense, in that they extensively make use of the present tense in the place of the past.
139. *He was asking why you fawn't come to campus. (didn't) HO. *He said that he has gone to see a film with you. (had)

Thirdly, the errors are seen in the use of inappropriate conjunction that connects two clauses together, e.g.
141. *He asked that why are you a not come today. ( $\boldsymbol{\rho} / \boldsymbol{\rho}$ did)

Fourthly, the learners are found unable to distinguish between the if-and that-clauses, e.g.
142. *He told him if he went to a cinema with you. (that/had gone/a/film)
143. *He asked me whether he had gone to see - cinema with you.
(said that/
a/film)

Sentences 142 and 143 are the two renderings of a single sentence. The use of reporting verbs, i.e. toldand asked in them is inappropriate since the sentence to be translated does not require an object pronoun but a that-clause. The correct sentence would have been $H e$ said that he had gone to see a film with you. These verbs, told and asked require an object, but the students fail to observe $1 t$ in the following sentence.
144. *He toldthat he had gone to see a film with you. (said/a)

In addition to the categories of the errors described above, students also produced several other problematic sentences, e.g.
145. *He said he had went/was gone with you
to watch a cinema.
(gone/had film)
146. *He says . went to look the cinema. (he/see/a/f 11m)
147. *He said that he went to saw a movie
with you.
148. *He was asked why don't you come to (P/you didn't)
campus.

These sentences exhibit the students' problems in the areas such as verb phrases, to-infinitive, pronoun (subject omission), subject-verb inversion, superfluous use of that, omission or inappropriate selection of an article and the lexical item cinema.

Regarding the use of the present tense for the past in sentences 139 and HO, Duskova (1969) thinks it to be an error of 'performance' because the learners take the present form as a basic form which they internalize first and make use of it when other forms are yet to be mastered. All other instances also seem to be due to the lack of proper application of grammatical rules. The use of that before a wh-clause as 1 n 141 1s also due to the generalization of the reported speech of the statements. The verbs toldand asked are inappropriately used 1 n H2 and H3. In Nepali, the verb bhanyo (said/told) can be used both for said and toldwhile sodhyo is used for asked. Thus, interchangeability of saidfor toldand vice versa is very likely to happen, but the reason for using askedfor saidin $H 2$ is not known. The use of if or whether occurs analogously with the reported speech of the yes/no questions.

The problem of subject-verb inversion in 137 and 138 is related to the intricacy of the structure in the target language itself. However, the verbs in 145 had vent and was gone occur in analogy with the Nepali forms gayeko_thiyo, i.e. gone/went+was.

The omission of a pronoun or that + pronoun in H6 is unique. In colloquial Nepali the sentence can be said as " $\boldsymbol{u}$ sinema gayeko thiye bhancha (he says went cinema). Therefore, 1t may be ascribed to the influence of Nepali. However, pronouns are not always omitted $1 n$ Nepali. Similarly, the word cinema as 1n H2, 143, 145, 146 above is an instance of transfer from Nepali where it stands for film. Regarding the omission of an article in $H O$ and 144, and the inappropriate use of $1 t$ in 146 have already been discussed in 4.3.1111.

The errors regarding the to-infinitive have already been discussed in 4.3 .131 which result due to the inadeauate knowledae of this form.

Sentences 148 and 149 are also Quite unusual. The use of pseudo or indefinite subject in 149 is not required at all. Though it is used analogously with the passive forms and shows a little more maturity in the language, the subordinate clause that follows is also not error-free.

Reported speech, especially of questions, is found equally difficult for all students irrespective of their previous schooling and language backgrounds. By comparing the error percentage of the present item with those of 4.3 .1 and 4.3.2, 1t can be inferred that it is closer to the latter than the former.

### 4.3.32. Errors in Relative Clauses: Discussion and Explanation

Errors in the relative clauses exhibit two features: either the improper use of the relative pronouns or their omission, e.g.
150. *Your friend Shyam which was yesterday with you also came here. (who was with you yesterday)
151. *we went to see Hanumandhaka - made by Man Dev. (which had been)

Another obvious error related to the relative clauses is the superfluous use of pronouns in the following sentence:
152. *Your friend Shyam who he was with you yesterday, he has come today also.
$(\phi / \phi)$

The other errors noted down 1 n this section are the use of the present tense for the past; the problem of word order; the omission of the auxiliary verbs. The following examples will illustrate all these:
153. *Your friend Shyam who fs with you yesterday also came today.
155. *your friend Shyam with you yesterday who came today. (Your friend Shyam who was with you yesterday came today)
156. *We have gone to see Hanumandhoka which - made by King Man Dev.
(had been)

It seems that the learners are not still clear regarding the use of relative pronouns which has been discussed in 4.3.113. The error percentage in this category compared with those of 4.3.1 and 4.3.2. is extremely high.

The use of a personal pronoun $1 n$ sentence 152 further approves the claim that students do not know that relative pronouns replace the personal pronouns.

Regarding the explanation for replacing the past tense with the present, a possible cause has already been pointed out for the sentences 139 and 140 above. Word order is a problem for the learners of English of any level in Nepal. However, the omission of the auxiliary verb in sentence 156 may be because of the influence of the Nepali language in which the simple past tense and the past perfect tense are neutralized, also an auxiliary as in 155 may often be omitted without distorting the meaning.

### 4.3.33. Errors in Direct Speech: Discussion and Explanation

The errors $1 n$ this category are further discussed and explained into two different sub-sections: direct questions and direct statements.

### 4.3.331. Direct Questions

The use of questions 1 s not very normal in free writing. Therefore, three sentences are included in the present test to assess the students' ability to construct them through translation from Nepali into English. There are three questions - two are information seeking and one is yes/no type. Though these are
not treated separately, their positions with reference to the error percentages can be compared. Surprisingly enough, the error percentage $1 n$ both types of questions 1 s equal, 1.e. 62.96\%. This shows that the students have an equal degree of difficulty in framing both Information seeking and yes/no type of questions which is illustrated below:
157. *Ram asked Hari, "Where he had gone yesterday?" (did/you go)
158. *ramasked, "What, you dfdn't go a watch a cinema?" (Ram asked, "Didn't you go to watch a film?")
159. *Ram asked. "Why you don't speak the truth?" (don't you)

Sentences 157, 158, 159 and 162 reveal that the subject-verb inversion rule has been a common problem for the learners. Two possible causes of such problems that yield error can be traced out. One 1 s that they take question words themselves to be the starters of the questions, therefore, they don't feel $1 t$ necessary to invert the auxiliaries present in their sentences. The other cause may be the lack of adequate exposure to them in question formation rules. However, surprisingly, they have observed this (subject-verb inversion) rule in sentences 160 through 167 except 162. The other common error, as discussed 1 n 4.3.31, 1s remarked in the use of the present tense for the past in the following sentences:
160. *Mariasked, "Where have you gone yesterday?" (Ram/did
161. *Ram asked, "Have you gone to see • cinema
yesterday?" (Did you go/a/film)
But, conversely, it is also noticed that the past tense is used where the simple present form is expected, e.g.
162. *Ram said, "Why you didn't tell the truth?" (don't you)

The other types of errors obtained from the corpora are shown in the following examples:
163. *"Hari, yesterday, where did you go?"
("Hari, where did you go vesterday?")
164. *Ram asked to Hari. "Where had you gone yesterday?
166. *Ram asked if he had gone to watch cinema yesterday. (Ram asked, "Didn't you go to watch a film yesterday?")
167. *Ram said, "Did you vent to see the picture yesterday?" (go)

The misordering of the adverb yesterday 1 n sentence 163 seems to be due to the influence of Nepali. The same is the case with the preposition of to in 164. In Nepali case marker Jai (to) is added to the object whereas $\mathbf{l e}$ (by) 1 s attached to the subject. The other reason may be that the learners mixed up asked to with said to very often encountered in the direct speech. In 165, they failed to supply a dummy operator do.

Reported speech given by the learners for a direct question is very unusual in 166. As the students are used to converting the direct speech into the indirect one, they might have thought of doing so while translating the given direct quote structures. The use of the past verb followed by the past auxiliary as in 167 is similar to the one explained for sentence 145 above.

### 4.3.332. Direct Statements

Errors in direct statements (quote sentences) are drawn from the three sentences given to the students for translation. The following types of errors are noticed in the corpora:

### 4.3.3321. Use of the Reported Speech

Instead of giving the translation of the direct statements, the students give the reported speech for them, e.g.
168. * Mari said that he hadn't gone anywhere. (Hari replied, "I didn't go anywhere".)
169. * Hari replied that he had not gone. (Hari replied, "I didn't go anywhere.")
170. *At last Hari said that he had gone to see the movie. (At last Hari said, "Yes, I had gone to see a film.")

### 4.3.3322. Use of the Present Tense for the Past

As observed in the earlier two sections, i.e. 4.3.31, 4.3.32, the errors in the use of tenses are also noticed in this category, e.g.
171. *Har1 replied, "I haven 't gone anywhere." (didn't go)
172. *"No, I don't" answered Hari.
(didn't)
173. *At last Hari said, "Yes, I have gone to see cinema."
(had/a film)

### 4.3.3323. Use of Double Negative

The students used the double negative also, e.g.
174. *Hari answered, "I didn't go nowhere." (anywhere)

### 4.3.3324. Past Auxiliary with Past Verb

The learners used the past auxiliary with the past verb here similar to the one discussed in 4.3.31, e.g.
175. *Hari replied, "I wasn't went anywhere." (didn't go)

It is quite clear that the sentences to be translated are in the quote statements and the learners are asked to translate them as they are but they supply the reported speech of the statements in question. Some of them are grammatically correct $1 f$ they are treated as they actually are. These are, therefore, considered the learners' performance mistakes and, if asked, they can put them in the structures required.

Use of the present tense for the past has been referred to in 4.3.31 and 4.3.32, therefore, no further explanation 1 s repeated here.

The use of double negative in sentence 174 is similar to the utterances produced by the children acquiring English as a first language and therefore, considered to be developmental in nature.

### 4.4. Errors Obtained from Word-Formation and Word Meaning Tests

A word 1s either an independent morpheme (smallest meaningful grammatical unit) or a root plus a derivational or an inflectional morpheme. For example, a word teacher 1 s made up of a root teach plus a derivational morpheme -er. Similarly, the word reads consists of a root readand an inflectional morpheme $-s$. The basic difference between these two types of morpheme is that in most cases the former, when attached to the root word, changes its syntactic category while the latter does not.

Words are formed by adding the prefixes like un-, dis-, en, ir-. im-, il-, etc. to the bases e.g. unkind, disorder, enable, /national, immature, inegal, etc. Similarly, words are also formed by adding suffixes such as -ful, -ness, -dom, -ment, -al. etc. to bases, e.g. handful, kindness, kingdom, development, etc.

In the present study two tests were devised to assess the ability of the students to form words by adding affixes to the root words /bases and to explore the meanings of the words given in the contexts. This section deals with these tests.

### 4.4.1. Errors 1n Word-Formation

Errors 1n word-formation are discussed under the subsections like prefixes and suffixes.

### 4.4.11. Prefixes

Table Mo. 17
Frequency and percentage of errors obtained from mord-format fon test wfth prefixes

| S.No. Items | Frequency | Percentage |  |
| :--- | :--- | :---: | :---: |
| 1. | Disability | 153 | 56.66 |
| 2. | In+capable | 152 | 56.29 |
| 3. Non-smoker | 64 | 23.70 |  |
| 4. Im+mature | 58 | 21.48 |  |
| 5. II+legal | 49 | 18.14 |  |
| 6. | r + rational | 43 | 15.92 |

The above table shows the error frequency and error percentage in the formation of English words by adding the prefixes to the base forms or words. It seems that the learners have Interchanged prefixes like in- and dis in the words ability and capable, respectively. The other prefixes chosen to affix to ability are non- and 11 - but by a very few students. The prefix nor 1s also found affixed to capable.

Similarly, prefixes ir and dis are affixed to the word smoker by the students who failed to match it with non-. Prefixes non- and in- are also found matched with maturewhile dis to legal and im to rational are added.

It is clearly seen that the students do not observe the rule of using the variants of in such as ll-, im and $f t-$ before the words that begin with /l/, labials and /r/, respectively.

The words like *disleqal, *ilability, *imrational, *nonmature, *insmoker and *ircapable are the outcomes of the prefixes wrongly attached to the words given against them $1 n$ the test.

The BSPs excel their counterparts in matching the prefixes with the root words/bases except for the word distabilfty while the NNSs better their counterparts in all the cases.

### 4.4.12. Suffixes

Table Mo. 18
frequency and percentage of errors obtained from word formation test with suffixes

| S.No. | Items |  | Frequency | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Happy + | + ness | 205 | 75.92 |
| 2. | Arr1ve+al |  | 100 | 37.03 |
| 3. | Mouth+ful |  | 55 | 20.37 |
| 4. | Agree+ment |  | 54 | 20.00 |
| 5. | Invent+1on |  | 43 | 15.92 |
| 6. | King+dom |  | 36 | 13.33 |
| 7. | Child+hood |  | 34 | 12.59 |

The above table shows that the highest error frequency is in the word happy+ness. The majority of the students commit errors in the spelling rule of changing the lettery to / before a suffix. However, the selection of the suffix is quite appropriate. Only a few of the students have matched the base form happy with the suffix hood kept against it in the test.

The difference between the error frequency of the words happy*ness and arrivetal is very wide. Quite a few students match arrive with -ion also. Some of them do not delete the wordfinal vowel while affixing the suffix -al to the root word.

For the rest of the words the students who committed errors opted for the suffixes given against each word in the test such as *mouth+ment, *agreetness, *inventtoom, *king+al and *childtful.

The BSPs exhibit better performance in affixing suffixes to their bases compared with their counterparts whereas the NNSs show their superiority to the NSs in four out of seven items tested.

Errors in this category are caused mainly due to the lack of knowledge in students of the vowel deletion rule while affixing suffixes to the root words or bases. But it is also inferred from the errors that students do not have adequate exposure to wordformation rules.

Affixes exist in Nepali and are frequently used. But the students who failed to add proper prefixes to the words exhibit their partial knowledge in the English word-formation rules, but not the transfer from Nepali.

### 4.4.2. Errors in Word Meaning

six vocabulary items for the present study were selected randomly from the English text books, namely English Reactors for grades IX and X of Nepal. These items were used in different
sentences with Tour distractors. The students were instructed to choose the word/phrase that was the closest in meaning to the word/phrase underlined in each sentence. The following table presents the vocabulary items with their error frequencies and percentages obtained from the test.

Table Mo. 19
Frequency and percentage of errors obtained from word meaning test

| S.No. | Words/Phrases | Frequency | Percentage |
| :--- | :--- | :---: | :---: |
| 1. | Celebrate | 95 | 35.18 |
| 2. | Incredible | 85 | 31.48 |
| 3. | Abroad | 60 | 22.22 |
| 4. | Inaccessible | 38 | 14.07 |
| 5. | Settle down | 16 | 5.92 |
| 6. | Pounced | 8 | 2.96 |

The above table shows that the two words - celebrate and incredible are comparatively more difficult than the rest. In the case of the word celebrate, the majority of the students, who fail to choose the correct alternative, opt for mourn which 1 s quite unusual. Similarly, the word terrible 1 s chosen by $\mathbf{2 4 . 8 \%}$ of the students for the word incredible. The word abroad 1 s found to be confused with boarding the plane, therefore, $17.77 \%$ of the people ticked the alternative inside the plane for it. The word attainable for inaccessible 1 s chosen by $8.145 \%$ of the students.

The BSPs' performance 1 s comparatively better than that of the PSPs whereas the NNSs excel their counterparts:

The most probable source of errors in word meaning 1 s the lack of adequate exposure of the students to $1 t$.

### 4.5. Errors Obtained from Reading Comprehension (Cloze) Test

Oiler (1973:92) defines cloze test as "One of the most promising types of integrative skills tests which has been proposed for measuring either achievement or proficiency in foreign language or second language situations". It was first used with
the native speakers by Taylor (1953) to assess the difficulty of the reading materials. Though there are differences among the scholars in respect of the exact nature of a cloze test, it is a test in which every $\boldsymbol{n t h}$ word 1 s deleted so that the subjects may their "... linguistic knowledge, textual knowledge and knowledge of the world" (Cohen 1980:97) in order to refurbish the text by filling in the words deleted.

Richards et al. (1985) assume 1t to be a technique for measuring reading comprehension. However, Alderson (1979b) finds it more a grammar and vocabulary test than reading comprehension. Similarly, Madsen (1983:47) regards it as an "integrative" test used to assess the overall langauge proficiency.

A wider perspective of the cloze test is discussed by Porter (1983-.63) who mentions it "... to be a means of assessing the ability to use the various discourse constraints ranging over a text in order to set up and then confirm or modify linguistic predictions; this ability is widely held to be a characterizing component of general proficiency 1 n a language." Though these features of the cloze test are appropriate in order to call it an integrative test, he hesitates to do so on the theoretical ground.

The purpose of the present study is not to discuss the theories behind the cloze test but to put it into practice following the procedures suitable in the present context.

It is generally agreed that there are two types of cloze test or method of deleting words: the fixed ratio method, in which every /?th word from the test is deleted, and the variable ratio method, in which the words are deleted from the text depending upon the variables decided to be tested.

The scoring of the cloze test 1 s done 1 n five different ways: They are: counting (a) exact words (b) synonymous words (c) sematically acceptable words (d) fdentical form class words (e) eny grammatically correct word regardless of form class, function, or meaning. However, Madsen (1983:50) suggests two ways of
scoring the cloze test - the exact word method, i.e. counting the words that were deleted from the text, and the acceptable word method, i.e. counting the words that are grammatically and semantically acceptable in the given context.

For the purpose of the present study, three texts (one paragraph for each) containing 226 words were written and the fixed ratio method was applied, i.e. every fifth word was deleted. For scoring, as Oiler (1973:193) suggests, the acceptable word methodwas used. It so happened after deleting every fifth word from the texts that there were totally 44 slots comprising of both content and function words to be filled in by the students (see Appendix 2). Table No. 9 above shows the categories and the number of items included in each category.

After scoring the test, the following error frequencies and error percentages are obtained. The items are put in a hierarchical order from the highest to the lowest error percentages.

Table Mo. 20
Frequency and percentage of errors obtained from reading comprehension (cloze) test

| S.No. Function words | Fre- <br> quency | Percen- <br> tage | Content <br> words | Fre- <br> quency | Percen- <br> tage |  |
| :--- | :--- | ---: | :--- | :--- | :--- | :--- |
| 1. | Auxiliary Verbs | 394 | 72.96 | Verbs | 1577 | 58.40 |
| 2. Articles | 823 | 60.96 | Nouns | 800 | 49.38 |  |
| 3. | Conjunctions | 822 | 60.88 | Adjectives | 251 | 46.48 |
| 4. | Pronouns | 867 | 40.13 | Adverbs | 228 | 42.22 |
| 5. | Prepositions | 375 | 34.72 |  |  |  |
|  |  | Total | 3281 | 50.63 |  | 2856 |

Table No. 20 shows that students find function words comparatively less difficult than the content words. Porter (1983: 70) reports that in comparison to the function words, content words are more difficult to predict, even for the native speakers and "... four times as difficult to predict exactly for non-natives". The present study, though does not show that kind of wide difference between these word groups, confirms his findings.

What follows is a discussion and explanation of the errors obtained from the cloze test. The performance of the BSPs excel their counterparts in all the items tested. Similarly, NNSs excel the NSs in all the items but two, i.e. articles and nouns.

### 4.5.1. Function Words: Discussion and Explanation

Richards et al. (1985:61) define function words as those words "... which have little meaning on thier own, but which show grammatical relationships in and between sentences (grammatical meaning)." Conjunctions, auxiliaries, prepositions, pronouns, articles, etc. are included under function words.

The errors in the function words are further discussed into the above five categories.

### 4.5.11. Errors 1n Auxiliary Verbs

Errors in the auxiliary verbs rank the first position with 72.96\%, which are obtained from the two slots to be filled in by the students. The two sentences given in the test are:
176. *She feared that she $\qquad$ be dismissed. (could,would,might) may will
was
has
can
leave
go
and to, etc.
177. *The prices $\qquad$ very high but the people bought the things they need. $\qquad$
is
was
of, etc.

Since sentence 176 is in the past tense, a choice of the present form of the verb is contextually not acceptable. Though a
past modal is reqired to be filled in the slot, the students choose both medals (not appropriate) and non-modals. In addition, they also choose words belonging to other categories like prepositions, conjunctions and nouns as well.

In sentence 177 a past plural auxiliary is required. However, the students, in addition to the present auxiliaries like is and are, choose prepositions (of), main verbs (became, raises), adverbs (yery, always) adjectives (more, much), etc. Quite a few students have opted for phrases like of these are, of the thing, etc. too.

Causes of errors in the auxiliaries, though discussed in the section 4.3.111, are due to the inadequate learning on the part of the learners.

### 4.5.12. Errors in Articles

Errors in the articles are very common among the learners of English and especially for those whose native languages do not have these. Articles occupy the second highest rank yielding 60.96\% errors in the cloze test. The typical examples obtained from the students' corpora are given here:
178.
*The people of Japan stand as $\qquad$ example of it.
the for a
independen $t$ Mt. Everest, etc.
179. *Sita worked hard from the early morning to $\qquad$ late evening.
very
every
until
till
sleep, etc.
180. *She decided to quit $\qquad$ job for ever and become $\qquad$ village school teacher.
(the/a)
a
for
from
leave, etc.
$t / 10$
as
in
good, etc.

Through the examples 178-180 above, it can clearly be
seen that the students frequently interchange the definite and the indefinite articles because of their inadequate knowledge or the lack of native-like intuition pertaining to the use of English articles. However, it is surprising to find that they have replaced articles with prepositions, verbs, pronouns, determiners, intensifiers, nouns, adjectives, adverbs, etc.

While explaining for the possible causes of such errors, Dušková (1969:19) rightly observes: "... the use of the definite article instead of the indefinite or the zero article is probably due to interference between the various functions of the articles themselves" (1969:19). However, the use of other grammatical items in place of articles may be ascribed to the transfer of langauge rules from Nepali, since it does not have an article system (Sthapit 1978:603) and the students opted for other possible items.

### 4.5.13. Errors in Conjunctions

The examples of errors $1 n$ conjunctions given below exhibit that the students replace conjunctions with nouns, verbs, prepositions, adverbs, pronouns, determiners, etc.
181. *H1s father asked him $\qquad$ they were laughing.
(why)
that
when
and, etc.
182. *She couldn't say anything against the shopkeeper

$$
\begin{aligned}
& \frac{\text { but }}{} \text { she fe } \\
& \text { so } \\
& \text { and } \\
& \text { then, etc. }
\end{aligned}
$$ she feared that she would be dismissed.

(because)
183. "One day she asked him for leave $\qquad$ the shopkeeper
wouldn't allow her to take any.
shop
to
from
job, etc.

This category yields $60.88 \%$ errors. This shows that conjunctions are equally problematic for the learners of English even at this level. The errors in this category may be caused due to the inadequate learning on the part of the students.

### 4.5.14. Errors in Pronouns

In the present test personal, relative, possessive and indefinite pronouns such as he, she, they, who, his, their, and anything are included. In order to complete the items 1 n this category, an understanding of a simple definition of pronoun, i.e. a word used in place of a noun or a noun group - is enough. Pronouns too, with a record of $\mathbf{4 0 . 1 3 \%}$ errors, are not less problematic for the students at this level.

The students used nouns, articles, verbs, prepositions, adjectives, conjunctions and even the phrases like his son end daughter, and clauses like why they were laughing instead of pronouns in sentences 184 through 186. The following examples show the words with the higher error frequency.

```
184. *when he came back,
```

$\qquad$

``` told the story to his elder brother and younger sisters.
```

```
and
```

and
home
home
to, etc.

```
    to, etc.
```

185. *He told the story to his elder brother and younger sisters
$\qquad$ also joined him in laughing.
(who)
are
they
and
he
she
his son
an, etc.

## auestion him

reason
stories
them
why
no question, etc.

In sentence 184 the conjunction andand the noun home do not fit in the slot. The same is the case with the preposition to. None of the words filled in sentence 185 fits in the context since the slot requires the relative pronoun who. The words question and reason require a preceding article in sentence 186 while the pronouns him and them do not make any sense. The word stories may be acceptable, but Bhanu is simply telling a story only.

It is inferred from the above examples that the errors in pronouns in this section are caused due to inadequate learning.
4.5.15. Errors in Prepositions

Errors in prepositions rank the last in the category of function words yielding $\mathbf{3 9 . 2 1 \%}$ errors. In place of prepositions, the students have used articles, conjunctions, verbs, pronouns, adverbs and nouns, etc. The following examples are illustrative:
187. *People must work hard

> develop their country. for in, etc.
188. *The shopkeeper made Sita work hard $\qquad$ the early morning to the late evening.
in
since
open
get up, etc.

The two prepositions used in sentence 187 need a participle form of the verb to follow them in a given context. The preposition in, which has the highest error frequency $1 n 188$, 1s chosen to replace from in order to express the duration of time. The
position of since in the same sentence 1 s not compatible with the context but the students may have used it in analogy with the Nepali dekhi (from). In other cases $1 t$ is the lack of clarity regarding the use of English prepositions that causes them commit errors in this category.

### 4.5.2. Errors in Content Words: Discussion and Explanation

Richards et al. (1985:61) define content words as those words "... which refer to a thing, quality, state, or action and which have meaning (lexical meaning) when the words are used alone." Nouns, verbs, adjectives, and adverbs are included under content words.

Errors in content words are discussed and explained 1n this section under the following four categories.

### 4.5.21. Errors in Verbs

Errors in verbs contain $58.40 \%$ in all. A careful analysis of the words chosen by the students to fill in the ten slots shows that they do not have a reasonably good knowledge of the English verb system. The following examples give a clear picture of it:
189. *Bhanu went to $\qquad$ a film.
saw
look watched, etc.
190. *The shopkeeper wouldn't $\begin{aligned} & \\ & \text { let } \\ & \text { leaver to take any. (allow/permit) } \\ & \text { be } \\ & \text { gave, etc. }\end{aligned}$
191. *Bhanu's mother came 1 n and $\qquad$ everyone laughing.
watched
started
them
seeing, etc.
192. *He told the story to his elder brother and younger sisters who also joined him in $\qquad$ .
story
laugh
enjoyino
family
happy, etc.

Sentence 189 requires an infinitive form of the verb. Though the selection of the verb, e.g. saw and watched is alright, the past forms are not acceptable. The verb look does not fit 1 n the context. Similarly, none of the verbs given in sentences 190 through 192 is fit to be used in the slots given. The use of function words on the one hand and other inappropriate content words on the other shows that students may not have adequate exposure to the use of English verbs as in the given contexts.

### 4.5.22. Errors in Nouns

The vocabulary items expected in this section are very common and occur in day-to-day use such as people, citizens, lesson, owner, shopkeeper, etc. However, $49.38 \%$ error yield of this category indicates that the students find a problem here, too. The following examples exhibit the types of errors they comit in nouns:
193. *The $\qquad$ of Japan stand as an example of it.
$\qquad$
people's
development
developed, etc.
194. * $\qquad$ mother came in and saw everyone laughing.
(Bhanu's/His) And When
Their's, etc.
195. *Sita worked in a $\qquad$ selling household goods. (shop)
small hard goods, etc.

For the given slot $1 n$ sentence 193 above the word development may be acceptable but it does not agree with the plural verb (stand in the sentence. The word people without a possessive 's can be the right choice.

In 194 and and when require an independent clause to follow or precede them. The words small and hardin 195 are adjectives and require a noun to be followed, but on the contrary, the students have made an awkward choice of goods.

The errors in nouns reveal two things. One 1 s that the students do not have adequate knowledge of the English sentence structure and the other 1 s that they lack the stock of vocabulary required of them.

### 4.5.23. Errors in Adjectives

Errors in adjectives are recorded 46.48* in this test. The following sentences exhibit the words chosen by the students which have relatively higher frequencies:
196. *A11 the $\qquad$ countries should learn a
lesson from Japan.
(developing)
undevelop
people
develop
world, etc.
197. *People from diferent places came there to buy foodstuffs and many of goods. (household, useful, other, etc) of
things
kind
kinds
are, etc.

Participial forms of undevelop and develop are needed 1 n sentence 196 to make them fit in the given context. A large number of adjectives are formed by adding -edor - ing suffixes to the transitive verbs, with a few exceptions; and have a passive
meaning. Students do not seem to have observed this rule. The other two words do not give any sense in the sentence. In 197 none of the words supplied makes any sense. The errors in this category occur due to the incomplete knowledge of the students 1 n the formation of adjectives from verbs, nouns and even from adverbs. It 1 s also obvious that they lack appropriate adjectives needed in the context like in 197.

### 4.5.24. Errors in Adverbs

In the present test adverbs of degree like very, really, quite, etc. are required. A knowledge of intensifier (submodifiers) - words which may function as a modifier of an adjective or of another adverb to make it more emphatic, e.g. very, completely, etc. is also required. The following examples are given to see whether the students find the appropriate adverbs of degree required in the given contexts:
198. *Bhanu went to see a film which was $\qquad$ funny. (very/quite)
a
about
real
like
much, etc.
199. *They developed their country in a $\qquad$ short period of time.
(very)

$$
\begin{aligned}
& \text { develop } \\
& \text { few } \\
& \text { quiet, etc. }
\end{aligned}
$$

Students supplied articles, prepositions and adjectives for adverbs. Sentences 198, 199, show the excessive use of adjectives. It may be that they are confused between adjectives and adverbs. Therefore, these errors seem to be intralingual in nature and caused due to inadequate exposure of the students to the English adverbs.

This section presents a description and analysis of the errors committed by the students in their written compositions. The importance of free writing for error analysis has been stressed by the error analysts such as Dušková (1969), Schachter (1974). etc. The learners get freedom in the selection of lexis and structures, though there still remains the possibility of avoidance. In. the present study, as mentioned in chapter three. four topics were given to the students to write an essay on any of them in about 150 words. Familiar topics of general interest were selected for this purpose. The following table presents the number and percentage of the students in the selection of the topics for essay writing.

Table No. 21
Frequency and percentage of the topics chosen for writing test

| S.N. | Topics given for essay writing | Frequency | Percentage |
| :--- | :--- | :--- | :---: | ---: |
| 1. Vour village or town | 114 | 42.22 |  |
| 2. Your aim in life | 95 | 35.19 |  |
| 3. An unforgettable event in your life | 37 | 13.70 |  |
| 4. How did you spend your winter vacation? | 24 | 8.89 |  |

The above table shows that the majority of the students have opted for the topic - Your village or town - that they are familiar with and 1 s descriptive in nature which follows the imaginary topic rour aim in life. The selection of language structures and lexis largely depends upon the topic of the essay chosen. This study 1 s not an exception to it. The lexis and structures chosen by the learners for composition reflect the level of their linguistic competence. After a careful scrutiny of the compositions, it 1 s found that the students used between 100 to 250 words in their writings. In this section, a careful analysis of those sentences that can be repaired is presented. There are some sentences that contain more than four or five types of error. All these errors are taken into account in their respective
categories as shown in table No. 22 below. Punctuation errors are not included in the present study. However, spelling errors get a treatment here because many writers give more importance to them as they make the sentences unintelligible. Since the study 1 s limited to the sentence level analysis of errors only, textual analysis is not taken into consideration. Thus, only the errors on grammatical items, lexis and spelling obtained from the written compositions are analysed in this section. Keeping the analysis of errors in the previous sections in view, in which the BSPs excel their PSP counterparts $1 n$ most items, such a comparison 1 s not focused in this section. Similarly, no such comparison whatsoever between the written performance of NSs and NNSs is made here. Therefore, irrespective of schooling and mother tongue backgrounds, all the students are treated as a single group in this section. The following table displays the frequency and percentage of errors obtained under each category.

Table No. 22
Frequency and percentage of errors obtained from writing test

| S.N. | Error category | Frequency | Percentage |
| :---: | :---: | :---: | :---: |
| Grammatical errors |  |  |  |
| 1. | Articles | 827 | 16.95 |
| 2. | Tense and verbal groups | 739 | 15.15 |
| 3. | Prepositions | 587 | 12.03 |
| 4. | Plurality | 455 | 9.33 |
| 5. | Subject-verb agreement | 198 | 4.06 |
| 6. | Pronouns | 134 | 2.75 |
| 7. | Word-order | 77 | 1.58 |
| 8. | Clauses | 70 | 1.43 |
| 9. | Gerund/ to-infinitive | 55 | 1.13 |
| 10. | Conjunctions | 51 | 1.04 |
| 11. | Adjectives | 42 | 0.86 |
| 12. | Possessives | 31 | 0.64 |
| 13. | Subject deletion | 25 | 0.51 |
| 14. | Adverbs | 20 | 0.41 |
|  | Orthoaraphic (Soellina) errors | 912 | 18.70 |
|  | Lexical errors | 655 | 13.43 |
|  | Total | 4878 | 100.00 |

The table above shows that spelling errors yield the highest error frequency whereas adverbs, the lowest. Similarly, articles, and tense and verbal groups rank top first and second positions, respectively $1 n$ the error frequency under the head grammatical category. The following description and analysis shows the types and nature of errors and their sources in each category.

### 4.6.1. Grammatical Errors

The grammatical errors divided into 14 different categories are as follows:
4.6.11. Errors in Articles

The errors under this category are further classified into the following way:
i. Omission of the Definite Article
200. * English language is a(n) international language. (The)
201. *I want to serve a nation. (the)
202. * a main occupation of the villagers 1s agriculture.(The)

## 11. Omission of the Indefinite Articles

| 203. *I went to see film. | (a) |
| :--- | ---: |
| 204. *I live in a small village. | (a) |
| 205. *So it is andevelop (ed) village. |  |
| 206. *whenever anybody ask (s) me to tell about - | (an) |
| unforgettable event in my life... |  |

## iii. Wrong Use of the Definite Article

207. *When I become the forest officer, I (will) try to develop.
(a)
208. *I live in the village.
(a)
209. *I shall surely service(work) in the industry.

## 1v. Wrong Use of the Indefinite Articles

210. *There is a small stream near a village.
211. *She was of a same class and level that I was going to begin.
212. *They can't (be) able to give a doctor('s) fee. (the)
213. *In a future, I want to open the eyes of uneducated people.
v. Use of the Indefinite Article an for and the Vice Versa.
214. *Nepal is a agricultural country. ..... (an)
215. *I have taken a aim in life.(an)
216. *When I become an forester, I will save and protect the forest. ..... (a)
217. *My aim in life 1 s to be a engineer.(an)
vi. Superfluous Use of the Definite Article
218. "It lies between the Raipur and Hattiya. ..... ( ${ }^{(\square)}$
219. *The unknown citizens change into the good. . . ..... ( $\boldsymbol{( 1 )}$
vii. Superfluous Use of the Indefinite Articles
220. *There are no facilities of an electricity and phone. ..... ( ${ }^{(1)}$

The hypothesis made in 4.3.1111, that the articles can be the most problematic grammatical items for the Nepalese learners since they do not exist in Nepali, is confirmed in this section as the articles come up here with the highest error frequency. It may also be the reason that the majority of the errors $1 n$ articles crop up because they are omitted. This omission of articles is ascribed to the transfer of the Nepali language habits. Dulay et al. (1982) exemplify that the omission of articles reveals that the learners are still in the developmental stage. While the other errors in articles are attributed to the limited exposure of the learners to the target language.

### 4.6.12. Errors in the Tense and Verbal Group

The second largest error frequency occurs in the use of tenses and verbal groups. The description and classification of the errors in tenses and verb groups will be done separately in what follows';

### 4.6.121. Errors in Tenses

Errors 1 n tenses are classified $1 n$ the following way:

1. Use of the Present Tense for the Past
2. *We again went to Birgunj as my father has some business.

1i. Use of the Present Tense for the Future
222. *I give first priority for (to) their thinking. (will give)
i\{i. Use of the Past Tense for the Present
223. *I couldn't forget the bad evidence (incident). (can)

1v. Use of the Past Perfect for the simple Past
224. *Tomorrow (the next day) (my) father and mother had taken (me) to hospital at Birgunj.
v. Use of the Past Continuous for the Simple Past
225. *The heavy weight (load) which was falling from the ceiling...
v1. Use of the Future Tense for the Past
226. *I will go to campus...

## vii. Use of the Present Continuous for the Simple Present

 227. *In leisure time, I am going (to) CC. (Computer Centre) (go)¥111. Use of the Past Tense for the Habitual Tense 228. *I always went.
229. * Everyday, I remembered...
(remember)
1x. Use of the Present Continuous for the Present Perfect 230. *...our class is starting.

### 4.6.122. Errors 1n Verbal Groups

Several types of errors in the verbal group are recorded. They are classified into the following way.

## i. Omission of the Main Verbs

231. *My target will - near...
232. *I will - (a) job in the school.
ii. Misformation of the Next Verb
233. *How could we farming? (farm)
234. *I will helps_(help)
235. *If I can solved.
236. *It has becomes 25 days.
(become)
237. *I was fall from the ladder.
(fell)
238. *I didn't ventured...
(venture)
239. *The truck will ranaway.
(run)
iii. Omission of the Be Verbs
240. *The village had a able to see the light, water and a small (narrow) road from the highway.
241. *I • always attracted by...
$1 v$. Inappropriate Selection of the Verb
242. *I make an engineer.
(will be)
v. Omission of Do in Negative Sentences
243. *Health post fsn 't help my village.
(does)
244. *The event is not taken too much time. (didn't take)

## v1. Incorrect Use of the Causative Verbs

245. *One's aim will make man reached upto point of
success.
(reach)
246. *He made us to take...
v11. Superfluous Use of the Be Verbs
247. *My village is Ifes...
248. *Many students are went. 188
```
249. *People ere used water.
250. ""Vehicles are run on the road.
251. *These factories are destroyed climate.
252. *We were enjoyed verymuch.
253. *I was become school first.

\section*{viii. Misordering of the Verb}
```

254.     * People's each other discuss....
```
254. * People's each other discuss....
    (People discuss with each other.)
    (People discuss with each other.)
ix. Be for Have and Vice Versa
```

```
255. ""There have a lack of transport.
```

255. ""There have a lack of transport.
256. *The event 1s not taken too much time. (has)
257. *Our village is no school.
$x$. Omission of $-s$, -es, -ed and -ing Suffixes
```

258. *I was so surprise.

(surprised)
```

259. ""After reached Besi my father had forgotten... (reaching)
260. *After passes B.Sc. I will read (study) M.Sc. (passing)
261. *Man want to live freely with (in) good environment.
(wants)
x1. Be + Verb (the Present form) for the simple Present
262. *Shree Atmabodh school is stay at the top of this place.
(lies)
263. *Our village is develop very fast.
(developing)
```

The majority of the total errors in this section come under the change of the one tense into another which corresponds to the 30.37\% of tense-related errors in the multiple choice tests discussed in section 4.3.171. Errors attributed to the deletion of the verbs take the second position in this category. On the one hand there is an omission of the verbs (auxiliaries and the main) while on the other there is a superfluous use of the auxiliaries.

The use of the present tense for the past and vice versa as discussed in other test-results anlaysed earlier, has been recorded here, too. In the present case the use of the present tense 1 s found exceeding to other tenses. It \(1 s\) also seen that
students feel comfortable using the progressive aspect rather than the non-progressive and perfective. The data also reveal that verbs are either misformed or omitted or inappropriately used.

The inconsistency noticed in the use of the present continuous tense for the habitual one in section 4.3 .171 and for the past in the present test shows the inadequate knowledge of the students in English tenses. The excessive use of progressive aspect 1 s developmental in nature because children also make use of it in place of the non-progressive aspect.

Omission of verbs and inflections are also attributed to developmental errors. However, the misordering of the verbs as in 4.6.122.viii seems to be an instance of language transfer, as it resembles the ordering of the Nepali sentence structure, i.e. (SOV). Similarly, the misformation of the verbs 1 n 4.6.122.11 is also attributed to the influence of Nepali. Gautam (1990:62) also lends confirmation to this study that the word-order zuxty stem for with/without -s morpheme is the result of the influence of the Nepali structures. However, the use of the past verbs after the auxiliaries in the present case creates a new problem. This phenomenon cannot be ascribed to the argument mentioned above. This misformation of the verbs is difficult to explain. But the use of the past auxiliary followed by a past verb as in 4.6.122.v1i corresponds to the use of the present auxiliaries followed by a present verb in the same. These examples can be said to be the instances of language transfer. Rest of the errors like the use of the past form of the verb and to-infinitive after the causative verbs are caused due to the inadequate application of rules.

\subsection*{4.6.13. Errors in Prepositions}

Three major types of error are recorded in the compositions of the students - omission, superfluous use, and replacement of one preposition with another. These are exemplified below:

\section*{i. Omission of the Prepositions}
264. *I hope I will pass a (the) first division. ..... (1n)
265. *My village 1s a Gorkhadistrict. ..... <1n)
266. *I called my best friend to go a Pokhara. ..... (to)
267. *When I pass M.Sc. I will return a my village. ..... (to)
268. *There aren't any facilities - anything. ..... (of)
269. *Other people accused my father a murdering. ..... (of)
270. *Bes1des, we have to wait - 3-4 hours. ..... (for)
271. *I was patiently waiting - the bus. ..... (for)
272. *I am studying - PN campus in the Education faculty. ..... (at)
273. *But I met people who were looking a (the) dead body lying on the ground. ..... (at)
274. *When we travel a one place to another, we can learn so many things.
275. *I passed the SLC Exams a 57\%marks.

The other prepositions with one or two frequencies which are also omitted are: by, off, fnto, after, about, on, and against.

\section*{ii. Superfluous Use of the Prepositions}
276. *I will help in (the) farmers and village people.(?)277. *I enjoy fn teaching English.
278. *I will help to them to open a cottage industry. ..... (?)
279. *We use to well and stream water. ..... (?)
280. *we all of were tired.(?)
281. "In future, of my aim is (to) be a good English teacher.
282. *I love with my village.(?)
283. *Now I am reading IA first year with taking social service.284. *we reached at Pokhara early \(1 n\) the morning.(?)
285. *we reached at the picnic spot at 8 a.m.
286. *Foreign people come there and enjoy fromthese things.
287. *My village (is) from near the secondary school.

The other prepositions used superfluously are on, by, about and of with error frequencies of 4,3,2, and 1 , respectively.

\section*{iii. One Preposition Replaced with Another}
a. In for on
288. *In the first day, I reached there....
289. *In 10 Poush 2049, I went to see my maternal uncle in Dailekh.
b. in for to
290. *So I returned in my village 1n Syangja.
291. *That is why I have given higher priority in it.
c. on for in
292. *It lies on Gandaki zone and Kaski district.
293. *They work hard on their fields.
d. for for to
294. *I give first priority for the thinking.
295. *we should give improved seeds for the farmers.
e. at for in
296. "At the evening, the day became cloudy and it started raining.
297. *A small health post is established by the villager(s) at the village.
f. in for at
298. *In that time, it was a green, (and) beautiful valley.
299. *So I am reading (studying) in (the) Institute of Engineering (at) Pulchowk Campus.
g. at for on
300. *I met all my friends at (the) first day.
h. for for \(f n\)
302. *It is rich for natural resources.
303. *My village (has) fallen behind for the development...

There are 55 other instances in which one preposition is replaced with another. However, 31 of them have a single frequency similar to the ones which Dušková (1969:15) calls nonce mistakes. Of the 587 errors in the use of prepositions, 233 are omitted by the learners which Burt et al. (1982:155) attribute to the developmental errors. However, the errors in sentences 288, 290, and 300 seem to result due to the influence of Nepali because the Nepali equivalence for the prepositions like in, at, on to refer to both the time and space only ma is used. Therefore, the learners are found interchanging these prepositions freely as in the case of sentences in \(a, c, \boldsymbol{e}, \mathbf{f}\), and \(g\) above. This claim can be justified by translating these sentences into Nepali. In the case of the superfluous use of the prepositions, the errors may be ascribed to inadequate exposure of the students to them.

\subsection*{4.6.14. Errors in Plural Formation}

Errors in this section refer to the morphological problems and basically of inflectional in nature. Therefore, they are classified in the following ways:

\section*{1. Omission of -s, -es Suffixes}
e.g. farmer(s), village(s), bus(es), etc.
if. Plural Modifiers for Singular Nouns e.g. many event, all patient, etc.

\section*{ifi. Pluralized Uncountable Nouns}
e.g. transportations, sceneries, etc.

1v. Superfluous Plurals
e.g. peoples, childrens, etc.

Of the total 455 errors 1 n this category 399 (that \(1 \mathbf{s}\). 87.69\%) fall under the /above in which plural markers, i.e. \(-s\), -es are omitted. Similarly, // 1s also an instance of the plural marker deletion. Burt et al. (1982-.165) put them under developmental errors, since they are similar to the ones made by the children acquiring English as their first language. The errors under /// and fvresult due to the overgeneralization of the previously learned rules. It shows that the learners have not yet mastered the rules of pluralization in English.

\subsection*{4.6.15. Errors in Subject-Verb Agreement}

The following types of errors are found in this category:
i. Surrogate Subject There Followed by a Singular/Plural Noun Group
304. *There are a large jungle...
305. *There \(1 s\) two market days.
ii. Here Followed by a Singular/Plural Noun Group
306. *Here is so many villages...
307. *Here are lack of new kinds of seed.
iif. Plural Verbs for Singular Subjects
308. *Someone have high and someone have low aim. (has/has)
309. *It pollute - environment. (-s)
310. *Every programme are started.

1v. Singular Verbs and Plural Subjects
311. *The villagers doesn't need to walk...
312. *Many people has gone to worship... (have)

Of the total errors, 75, that \(1 \mathrm{~s} 37.87 \%\), fall under section 4.6.15. / and //above, which must have resulted due to the learners' failure to observe as Sinclair (1992:711) states: "... a singular form of be in front of a singular noun group, and a plural form \(1 n\) front of a plural noun group."

The omission of -5 in the present form of the verb 1 n sentence 309 is a common problem in the learners caused due to the incomplete application of rules for sbject-verb agreement, and the same cause applies with sentences 311, and 312, too. The subjects like someone and every in 308 and 310 are confusing because they "... even puzzle the native speakers" (Celce-Murcia et al. 1983:37). These inherently difficult items are naturally more difficult for the foreign language learners.

\subsection*{4.6.16. Errors in Pronouns}

The following types of errors are noticed in the use of pronouns:
1. Omission of Pronouns

> 313. *Therefore I determined to be (an) agricultural scientist before a passed the SLC. -
314. *They asked ^about our visit.
315. *Then "came back.
11. Use of Pronouns without Antecedents
316. *When I join the village campus, I will go and
talk to their parent(s).
317. *They must go in practical in daily life.
(Engineers must go to the practical field \(1 n\) their daily life.)

\section*{111. Superfluous Use of Pronouns}
318. *There are no hospital(s) their. (ø)
319. ""There are no road(s) to reach our every home.
320. *A11 of wecome to our own houses.
v. Problem of Concord
321. *Someone 1s also working for their bright
future.
(his/her)
322. *Everybody has (a) different aim 1n their life. (his/her)
v1. Misformation of Reflexive Pronouns
323. *People from village come to (perform) the Pooja and take themself holy ... (themselves)
324. *The picnic was organized by ourself. (ourselves)

The omission of a pronoun in the situations given in sentences 313 through 315 cannot be the instances of transfer from Nepali. Therefore, such errors are attributed to inadequate learning. The use of pronouns without antecedent subjects as In sentences 316 and 317 is a very acute problem in the writing of the Nepali learners of English. All the remaining examples given in this section are the results of inadequate exposure to English pronouns and are developmental in nature.

\subsection*{4.6.17. Errors in Word Order}

Errors in word order are classified into the following ways:

\section*{i. Subjects Wrongly Ordered}
325. * But ft will tell future.
(...future will tell it.)
326. *It can be taken my village as a good village. (My village can be taken as a good village).
11. Direct Objects Wrongly Ordered
327. *I will serve a lot the country.
(I will serve the country a lot.)
328. *It is necessary to make a village school.
(... to make (a) school (in) a village.)

\section*{iii. Indirect Objects Wrongly Ordered}
329. *I haven't let to see her.
(I haven't let her see.)
330. *We don't allow to read them.
(We don't allow them to read.)

\section*{1v. Verbs Wrongly Ordered}
331. *Many foreign country tourfsts come. (Many tourists come (from) foreign country (countries).

332 . * One of them my village is Deurali.
(One of them is my village called Deurali.)

\section*{v. Head of the Noun Phrase Wrongly Ordered}
333. *And the district of my name is... (The name of my district is...)
334. *Differentregion of people. .. (People of different region(s)...

There are quite a few instances of the fronting of verb complement (... this moment, \(I\) can't forget in my life); misordering of subject-verb (... and side of its a...) : fronting of the verb phrase (learn to few things we had must...), etc. Such errors are nonce only. The instances of verbs shifted after the objects as in sentences 331 and 332 are attributed to the influ-
ence of Nepali because of \(\{t s \mathrm{SOV}\) order. If the examples given in sentences 333 and 334, are translated they also resemble the Nepali patterns giving one a room to confirm that they are the instances of language transfer. The errors from 4.6.17 1 to 111 seem to be resulted due to the lack of adequate exposure of the students to the word order in English.

\subsection*{4.6.18. Errors in Clauses}

It is found from the data that students have some difficulty in the clause structures of English. Mainly the following clause structures are found difficult for the learners:

\section*{1. Errors in Conditional Clauses}
335. *If I wfllpass the (PCL in) education, I will be an excellent

> teacher.
336. *If I get a chance to study engineering, I would be devoted and disciplined \(1 n\) my study.
337. *If I go to other country, I should speak the English language.
338. *In this way, village is poor condition unless technology cal change.
(In this way, my village will remain poor unless technological change is introduced.)

\section*{ii. Omission of the Main Clauses}
339. *Because there are Rupatal, Phewa Tal, Machapuchre Himalaya stays (are situated) there ...
340. *As vacation may consist of 15 to 30 days ...
341. *As our campus remained closed from 20th Mangsir to 21st of Paush as winter vacation ...

\section*{111. Errors in the Clauses of Time, Concession and Place}
342. *When I will pass engineering. I will come back to my
village.
343. *Although all the people are illiterate and conservative, but I have though (thought) to make my village the most developed 1n my district.
```

344. *There were many facilit(ies) to (for) tourists 1n my
village where I was born in this place.

The majority of errors are found 1 n conditional clauses followed by the omission of the main clauses and adverbial clauses.

In the case of the conditional clauses in sentences 335 through 337, the students fail to observe the rules given in 4.3.15 whereas 338 is not a complete sentence in itself. It 1 s very interesting to note that the students could supply adverbial clauses in sentences 339 through 341 , however, they fail even to note the deletion of the main clauses there. Adverbial clauses of time exhibit the incompatibility of the tenses given $1 n$ the two clauses, e.g. the futurity in 342 and the past form of the verb in 343 create syntactic problems of acceptability. Similarly the main clause of concession as in 343 should start with a conjunction but. because it 1 s an independent clause. In the same way the adjunct in this place in 344 is redundant as the relative pronoun where has denoted a place given in the matrix clause itself.

The errors in clauses are caused due to the lack of adequate knowledge of them.

### 4.6.19. Errors in Gerund and To-Infinitive

The following types of errors are recorded in this category:
4. Omission of to before an Infinitive

```
345. *I would like teach in my own campus.
346. *I think • study English is better because it is an international language.
if. Past Forms of the Verb after to
347. *I will also hard work there to finishedmy course.
348. *It is very hard to passed M.A.
iii. Use of Nouns to Replace an Infinitive
349. *I open a clinic in remote areas to treatment the sick people.
350. *I suggested them to growth the forest.

1v. Present Participle Form after to
351. *I would like to teachingenglish although my English is not good.
352. *After launch we wanted to cooking.
v. To-Infinitives in Place of Gerund Forms
353. *But the villagers are thinking of to build agravel road.
354. *We will control to cut the trees now-a-days.
vi. To-Infinitive after the Verb Let
355. *I haven't let (her) to see my paper.

The above examples exhibit that gerunds and to infinitives have relatively higher percentage of errors. The errors 1 n this category are both intralingual as well as developmental. The omission of to before an infinitive can be assumed as developmental while the others are 1ntrallngual. These errors expose that the learners have not mastered gerunds and to-infinitives to the extent they are supposed to be at this level 1nsp1te of their being included in the syllabuses and textbooks.
4.6.20. Errors in Conjunctions

Errors \(1 n\) conjunctions do not seem to be very serious as they yield only \(1.09 \%\), however, they are no less important in order to see the state of the learners' language. Errors in conjunctions have been analysed and discussed earlier \(1 n\) sections 4.3.141 and 4.5.13. Therefore, the present section may be regarded complimentary to them. Some of the examples taken from the students' writing are stated below:

\section*{1. Omission of the Conjunctions}
356. *I will set up hospital(s), clinic(s) a nursing home(s) at different centre(s).
357. *They are my village people - only unliterature (illiterate).
358. *I felt that day • I have no existence in (on) this earth.

\section*{11. Miscellaneous Errors}
359. *It is not only forgettable - it 1s marvellous and sudden as well.
(...but also)
360. *There was neither smile on her face - any sign of sympathy.
```

(... nor)

```

The learners think that while giving a 11st of something putting a comma in between them 1 s enough. However, an and is needed before the last item in the 11st. Similarly, a conjunction - whether coordinating or subordinating - is needed to join two clauses which 1 s not observed by the students. Sentences 359 and 360 show that students have tried to use not only.. .but also and neither... nor constructions but they failed to exhibit their correct usages.

The data reveal that most of the errors account for omissions of conjunctions in the sentences written by students. It seems that these errors occurred because of the inadequate practice given to the students \(1 n\) connectives \(1 n\) spite of their properly being incorporated into their syllabuses.

\subsection*{4.6.21. Errors 1n Adjectives}

The errors in adjectives are classified into the following way s:
i. Wrong Participial Adjectives
361. *I have to make my village a good, develooment village.
362. *Most of the villagers are hard worker.
i1. Inappropriate Use of Few, Nuch, More, etc.
363. *There are much lower (secondary) schools.
364. *Due to remote place more village(s) and little (a few) school(s)...
365. *My district (has) very less advocate(s). (a few)
366. *Before a few time I have read (studied) (some) in that school.
367. *There are more houses in my village.

\section*{ifi. disordering of Adjectives}
368. *And people of the society may create new clear definitions for girls and boys. (clear, new)
369. *The main look like place of my village is a goodbig temple of Krishna god. (big, good)

Apart from the errors classified above, there are quite a few others noticed 1 n the use of adjectives like more better (a double comparative form), is sured that (an adjective used as a verb), etc. These are taken as performance errors since their frequency is insignificant. While frequency counts are compared, the errors that crop up in the use of adjectives are not as serious as in other categories. However, they are worth analysing keeping the analyses of similar other categories in mind.

The examples above (as in sentences 364 through 369) show that a strong likelihood of being Nepali habits transferred into English can undeniably be accepted. It has earlier been mentioned in section 4.3 .1101 that many and more, and less, few and little can be represented by two Nepali words dherai and thorat or alikati, respectively. In such cases, one adjective for another within the two groups specified above can be used by the learners creating erroneous utterances. How the ordering of adjectives in English as in 368, 369 is influenced by the system of Nepali has already been illustrated in sentences 368 and 369 and discussed in 4.3.1101. Apart from these causes of errors, there are also examples of overgeneralizations as more better, sured, etc. One clear instance of the literal Nepali translation into English is The main look like place whose word-to-word translation 1 s mukhya herna manaparne thau.

\subsection*{4.6.22. Errors in Possessive Case}

The two types of errors recorded in possessives are:

\section*{1. Omission of 's}
370. *My village • name 1s.
371. *I like teacher - job.
372. *The school a name 1s...

\section*{11. Superfluous Use of 's}
373. *My village's lies (at) Adhikhola.
374. *It's main cause 1s...

The word-order in phrases like my village name, teacher job, and school name is similar to be found in Nepali and therefore, can be considered to be the results of transfer into English. However, case marker ko between the two nouns in the above examples is equivalent to the English possessive 's morpheme which the learners dropped in sentences 370 to 373. Gautam (1990:65) believes that these examples are "... the learners' mother tongue influences on the target language." In sentence 374 the superfluous 's is created in analogy with \(f t s\) form, or may be that they are unable to see the difference between fts and it's whereas the 's of my village's in 373 is hard to explain.

\subsection*{4.6.23. Errors in Subject Deletion}

The two types of error noticed in this section are as follows :
1. Deletion of the Surrogate Subjects There and It
375. *In my village - (is) a common garden also. (there) 376. *But - upset (s) that climate is too hot in (it) summer time.
if. Deletion of Other Subjects
377. *Development is impossible unless - educate man.
378. *Then - improved in my lifehood than student life.

The students have sometimes missed the surrogate subjects there and it which do not have any semantic content. Burt and Kiparsky (1972:14) say that " There and it are simply place holders, or surrogate subjects, to meet this demand ... Every finite English sentence must have a subject."

Dulay et al. (1982) think that subject deletion 1 s a developmental error but they do not specify whether it 1 s the deletion
of surrogate subjects 1 n sentences 375 and 376 or other subjects such as exemplified in 377 and 378 as well. However, the subjects deleted here are the instances of developmental errors because Nepali lacks such surrogate subjects. The learners do not know until late how these subjects are used. On the other hand they are used to translating and understanding there as an adverb of place tyaha and it as a pronoun yo. Therefore, the learners' failure to use them properly can be ascribed to developmental errors as well as an example of difficulty equated with problems.

\subsection*{4.6.24. Errors in Adverbs}

The errors in adverbs have already been discussed in 4.3.24. Here the types of errors obtained from the written expressions are recorded.
i. Distortion of Adverbs
hardly for hard
welly for well

\section*{ii. Misordering of Adverbs}
379. *People has not produced yet foodstuff properly.
(People have not produced foodstuff properly yet.)

\section*{iif. Adjectives for Adverbs and Vice Versa}
380. *My village is very comfortably.
381. *There is a road which links Naudada to Jugle but unfortunate it is not black-topped. (unfortunately)
The errors in adverbs comprise \(0.41 \%\) of the total in the composition writing. Analogical creation or overgeneralization as in the case of 4.6 .241 and iii above and the lack of adequate exposure to rules as in sentence 379 may be referred to as the sources of errors.

The highest error percentage, that is 18.7\%, in a single category is yielded by the spelling errors in free writing because of the complex sound-symbol relationship in English. To make the point clear, it should be mentioned here that when there is not much difference between the spelling and pronunciation of Nepali words, most English words show a wide gulf between their spelling and pronunciation. This difference plays a vital role in creating the highest error percentage in spelling for the Nepali learners of English. This inconsistencey in English sound-symbol relationship creates a great problem to its learners.

Several studies such as Brown (1970), Ibrahim (1978), and Bebout (1985) have been carried out on spelling errors. Some of these studies concentrate on a list of isolated words to be spelt by the learners, however, they have several limitations. One of them is that the words to be spelt may not be in the vocabulary of the person to be tested. Bebout (1985) used a fill-in-the blank type of test, to overcome the limitations of the previous studies. But the present study makes a record of only such words as are often misspelt by the students in their free writings. The following error categories are devised from the data of the present study:

\section*{1. Consonant Doubling Errors}

Two types of consonant-doubling error recorded from the study are as follows:
a. Failure to Double Consonant Letters

Competed, di soused, occured, slap ing, planed, trafic, traveling, realy, toped, valey, mater, worshipingetc.
b. Unnecessary Doubling of Consonant Letters

Widder, untill, proffessor, hottel, peace full, successfull, parrent, allmost, helpful 1, fulfill, useful 1, etc.
weste(r)n. hous(e). som(e). wel(l).villag(e), natur(e), hecausfe), discus (s), remot (e) beli(e)f. he(a)lth. creat (e). witulard. fiunglie), math(s), otheirl. co(u)ntry, studiy)ing etc.

\section*{iii. Other Errors}
(a) The retention of \(y\) as in callying. dutyful, beautyful. and (b) misordering of letters as in twon (town)., streest (streets). frist (first). produly (proudly), avialable (available).brith (birth), seam (same), etc.

The retention of letter \(\boldsymbol{y}\) as in 4.6 .2 iii (a) is a serious error as it can also be seen \(1 n\) section 4.4.12, but the misorder. ing of letters in iii (b) of the same may be referred to as nonce mistakes.

The main factor for causing orthographic errors exemplified above is the lack of correlation between letter and sound in English. The lack of adequate exposure of the learners to such confusing words or pairs may be taken as the secondary cause of them.

\subsection*{4.6.3. Lexical Errors}

Lexical errors constitute a large chunk (13.43\%) in the totality of errors committed by the students in their free writinus. Lexical errors are classified into the following categories.

\section*{\. Omission of Content and Function Words}

This is a very common feature detected in the learners' writings. For reasons less clearly known, they omit words of the following classes:
\begin{tabular}{ll} 
nouns & \(:\) people, course, school, land, etc. \\
pronouns & \(:\) we, it, he, fts, etc. \\
adjectives & \(:\) some, clean, much, this, etc. \\
verbs & \(:\) eat, study, provide, distribute, come, etc \\
adverbs & \(:\) sound, far, there, away, etc. \\
determiners & \(:\) one, all, any, etc. \\
models & \(:\) need, will, etc. \\
auxiliaries & \(:\) have, be, etc. \\
preposition & \(:\) for, etc. \\
connectives & \(:\) that, etc.
\end{tabular}

Out of the total 655 lexical errors, 139, i.e. 21.22\%, are errors of deletion and omission. Regarding the omission of the content words Dulay et al. (1982:155) say that "Omission of content words, although typical in the early stages of L1 acquisition, is not as common in sequential L2 acquisition where the learner is older and more cognitively matured. If content words are omitted in 12 speech, it is usually occassioned by the lack of vocabulary, and learners usually indicate their awareness of the missing constituents."

In the present context the learners have omitted both content and function words. The errors in this juncture are significant because the students with a minimum of seven years of exposure to English cannot be expected to omit such simple vocabulary items as are incorporated into their texts or syllabuses.

\section*{11. Errors in Homophonic and Formally Similar Words}

The second common feature shown by the students' writing is the lack of ability to choose correct word from formally similar or homophonic words of the following types - they wrongly select one for the other.
than-then, there-their, beside-besides, Quite-quiet, th rough-throw, effect-affect, advice-advise, liveleave, seen-scene, born-burn, see-she, vary-very, sumsome, movement-moment, lock-lack, must-most, no-know, hole-whole, sometime-sometimes, expect-except, etc.

These words are really intricate because, sometimes even a very advanced learner of English may commit errors of this type. But such errors could be quite common in listening comprehension rather than in writing. Errors in the lexical items are caused due to the learners' inadequate exposure to them.

\section*{111. Errors in Words Having Similar Meaning}

Words with similar meanings are no less confusing for the learners. They are semantically similar but not identical. The learners may choose one for the other and commit errors in the words of the following type:
```

read-study, enough-more, before-ago, very-many, settle-
stay, glad-happy, income-earn, big-large, few-little,
give-supply, much-many, fear-frightened, said-told,
etc.

```

These types of errors are semantic in nature, and an extensive exposure to the target language, i.e. English, is often required to make a distinction between these pairs of words. In the present context, the students fail to make a distinction between each pair of words because of the language transfer. For most of these pairs Nepali has only one word. For example, for both said and toldthere is only one word bhanyo, and as a result, students opt for any member of these pairs without caring for their semantic contexts.

Apart from these, students fail to distinguish between words of one class from another. So they use nouns like unemployment, development, and beauty for adjectives like unemployed, developmental and beautiful. Also an instance of a verb, e.g. develop is recorded being used for a noun, i.e. development. These errors can be ascribed to the inadequate exposure of the learners to the target language.

The present chapter deals with the description and analysis of the errors obtained from the different tests administered to the PCL-I year students at various campuses under Tribhuvan University of Nepal. The analysis of errors is divided into five sections, namely listening, grammar, word-formation and word meaning, reading comprehension, and writing.

Listening test is are further divided into three subsections: vowels, consonants, and comprehension. Errors in this section are obtained from the two tests, i.e. sound discrimination test for vowels (19 items), and consonants (27 items), and listening comprehension of a passage (5 items).

It is found that the error percentages of vowels and consonants differ from one context to another depending upon the vowels or consonants they are contrasted with. It is also interesting to note that pure vowels yield more errors than diphthongs. However, in most cases, long vowels yield more errors compared to their short counterparts. Similarly, consonants are less problematic than the vowels. In comprehension, answers that involve inference produce more errors than those which demand facts. Since errors in listening are the results of tests at the perception level only, a different result can be obtained 1 f tested at the production level.

The errors in listening are caused by both interlingual and intralingual interferences in general and the lack of adequate exposure of the learners to those items in particular.

The section on grammatical errors is further divided into three sub-sections based on the three different tests given. The first section which comprises of 114 multiple choice ftams is divided into 14 different grammatical categories. The second one is error Identification te?f which contains 16 items spread into 11 categories. Finally, the translation test contains 10 Nepali sentences to be rendered into English which are further divided into three different categories.

Some categories such as modal verbs, prepositions, subjectverb agreement are repeated 1 n the first two tests while a few such as nouns and adverbs are not. The intentional repetition of categories into different tests serves the purpose of eliciting the maximum number of errors from the learners so that the yield can be cross-checked and compared with a view to inferring common pedagogical implications.

It is, therefore, found that the same category yields different percentages of errors, e.g. modal auxiliaries yield the highest error percentage in one test (multiple choice test) whereas their yield in another test (error Identification test) is placed in the 8th rank. The former test yields 36.43\% errors whereas the latter yields 78.14\% which means that ranking and error percentages are different things. This also shows that students produce more errors when they have to find the answers themselves than in those cases in which the answers are supplied and they have to choose the right answer only.

Errors in grammar are caused mainly due to the lack of adequate exposure to the items in question. However, at times, the influence of Nepali on the one hand and intralingual influence of English itself on the other are also recorded for some items.

The section on word-formation and wordmeaning is further divided into two sub-sections, namely errors in word-format ion, and word meaning. Word-formation is further divided into prefixes containing six items and suffixes containing seven items. Word meaning contains six vocabulary items taken from the secondary school textbooks that the students have gone through. It is observed that the students lacked practice in word formation resulting in considerable error percentages in some prefixes (dis- and in-) and suffixes (-ness). It is also noted that they lacked the knowledge of complicated spelling rules of English and adequate practice in word meaning.

Errors in reading comprehension are obtained from the cloze test which contains 44 slots to be filled \(1 n\) with 24 function words and 20 content words. It is observed that auxiliary verbs under function words and main verbs under content words yield the highest error percentages in their respective categories. It is found that content words yield more errors than the function words. It may be that either the learners lack the stock of vocabulary needed for the present purpose or they fail to select the appropriate items for the given context.

Four topics are given to the students for composition writing and majority of them (42.22\%) opted for your village or town - a very familiar topic for them. Errors obtained from their writings are analysed into three sections: grammatical, orthographic and lexical. Grammatical errors are further divided into 14 categories while the orthographic and lexical errors are treated separately. Different grammatical categories under composition yield less percentage of errors in comparision with similar categories in other tests. For example, errors \(1 n\) articles rank the highest with \(16.95 \%\) in composition whereas they rank 11th yielding \(26.48 \%\) in multiple choice test and 9th yielding 78.14\% in error folentification test. The reason behind this may be that the students become conscious of the items they are not sure of while writing compositions, and as a result, they apply error avoidance principle. Errors in grammatical items are caused by both interlingual and intralingual interferences. Some errors fall in the developmental categories, too.

Spelling errors which yield the highest error percentage in a single category of composition are caused by intralingual interference. However, it cannot be denied that the students lack adequate practice in them. Similarly, errors in lexis (13.43\%) result either due to the lack of vocabulary items or improper use of them.

\section*{C H A P T E R - F I V E}

\section*{ERROR GRAVITY}

\subsection*{5.1. Introduction}

Several studies on error gravity have appeared after Nickel (1973) and Johansson (1973) and several criteria for evaluating learners' errors have also been proposed (see 2.4.1). However, comprehensibility and grammaticality remain the two major criteria for such an evaluation with a growing emphasis on the former.

The studies carried out by James (1977), Hughes and Lascaratau (1982), Davies (1983), Sheorey (1986) and McCretton and Rider (1993) come to a consensus that native speaker evaluators are more lenient in evaluating the errors committed by the nonnative learners of English as compared to non-native evaluators. Native speakers' superiority in the language concerned and the criterion of comprehensibility which they assume to be the measuring rod for the evaluation of learners' performance seem to be instrumental in making them lenient while assessing the nonnative speakers' errors. The other variables like sex, age, and educational background of the assessors are also claimed to be influential factors in such assessments.

Unlike many of the previous studies in which erroneous sentences are picked up from different sources, the present study on error gravity depends considerably on the analysis reported in the previous chapter. It tries to compare the seriousness of errors in terms of their frequency or their percentage given in the previous chapter with the error garvity in the items specified by the evaluators so that conclusions can be drawn which can be applied to the teaching and learning of English in Nepal.

The present study also tries to see whether the native speakers are really lenient in the evaluation of the non-native learners' errors as is claimed in the previous studies mentioned above. This study further tries to establish a rank ordering of
the errors towards the development of a universal hierarchy which Sheorey (1986) proposes. However, McCretton and Rider (1993:186) claim "... that such hierarchies are merely the subjects' conditioned responses to well-established educational practices".

An attempt 1 s also made here to see whether the native speakers have a meeting of mind with the non-native speakers or they leave a very wide gap in case of certain categories they evaluate.

In the present study errors are analysed from the acceptability viewpoint taking the nature of the syllabus that the learners get through into consideration.

\subsection*{5.2. Objectives of the Study}

The objectives of the study on error gravity in the present context are:
1. to evaluate the errors made by the students under study in terms of their acceptability or seriousness,
11. to find out whether there are any significant differences between the native and non-native teachers of English \(1 n\) their error-gravity perceptions, and
iii. to see if an error hierarchy can be established.

\subsection*{5.3. The Data}

The present study uses 60 sentences taken from the data elicited for error analysis from 270 first year university students of Nepal who were given a variety of tests (see Appendix 2). While selecting the sentences, every attempt had been made to include most of the categories analysed in the earlier chapter such as pronouns, subject-verb ( \(s-v\) ) agreement, articles, modals, adjectives, conjunctions, conditionals, gerund and to-infinitive. question tags, present participle, tenses, prepositions, possessives, reported speech, passive voice, direct question, word order, verbals, plurality, causatives, word-choice, concord,
adverb clauses, adverbials, relative clauses, and spellings, however, the data obtained from the listening test and wordformation and word meaning tests are not included here.

All these, more or less, inlcuded the categories that had been studied by several researchers including the ones mentioned in section 2.4.2.

As some of the sentences taken for the present study contained multiple errors, a repairment was done to leave a single error in each sentence so that a uniform treatment could be given to the evaluation of that particular error in question.

The limitation of the present study 1 s that the sentences were taken out of the context; so the evaluators had to assess them as they were. Many of the native assessors, though they were not asked to supply their comments, have voluntarily given comments on this aspect.

\subsection*{5.4. The Evaluators}

The evaluators of the present study were 50 non-native teachers of English (hereafter NNT) and the same number of native teachers of English (hereafter NT).

The average age of the NNTs, who were all university teachers in Nepal, was 32.26 years - the oldest member being 62 and the youngest 24. Of them only five were females and all others, males. The selection of the evaluators was done randomly, though an attempt was made to cover most of the campuses chosen previously for the data collection bearing the fact in mind that the evaluators (i.e. University teachers) may have the better knowledge of the linguistic proficiency of their own students.

The average teaching experience of the NNT evaluators was 9.97 years with a maximum of 32 and a minimum of one. Two of them were Ph D degree holders while the others had an M A in English. Six of them were trained teachers with a minimum of a \(B\) Ed degree. Thirty six of them, that \(1 \mathrm{~s} \mathbf{7 2 \%}\), had Nepali as their native
anguage followed by six Maithili speakers, two each representing Rai and Newari speech communities and one each from Limbu, Magar, Awadhi and Malayalam. This information could now be compared with the information on the background of the NTs.

The average age of the NTs was 23.34 with a range of 65 and 18 years between the oldest and the youngest member of the population. Twenty of them were females and the rest males. All the NTs were the native speakers of British English except four American English speakers, with an average teaching experience of 4.06 years ranging between 35 and one.

Six of the NTs were MA degree holders in English while 16 of them were BA's and 28 of them had A-Level pass of the British education system. Those evaluators had a varied teaching experience in Nepal ranging from the teaching of English at the primary to the tertiary levels. They were also familiar with the background of English that the learners in Nepal at all levels of education have.

\subsection*{5.5. Procedure}

A questionnaire (as explained in 5.3 above) was used for collecting the data for the present study. Those sentences were listed in a random order. The evaluators were asked to judge those sentences in terms of a five-point letter scale, that is A.B,C.D.E, correlated with absolutely correct, fairly acceptable, may be acceptable, may not be acceptable, and absolutely correct values, respectively (see Appendix A) with a view to making them less conscious of grading the errors while comparing it with the number-scale technique. The tabulation of the responses was done separately for each group, i.e. NTs and NNTs.

\subsection*{5.6. Analysis}

While making the statistical analysis of the data, the letter grades given by the evaluators, were converted into number grades. Thus \(A, B, C, D, E\) were converted into \(0,1,2,3,4\) values, respectively. The sentence assessed as zero was considered
absolutely acceptable and the least serious error wnereas number 4 indicated that the sentence or the construction was absolutely unacceptable and the most serious error. Thus, the number assigned to each sentence by an evaluator was considered the deduction of that much of marks from a total of four.

The raw scores were multiplied by the appropriate number grading assigned to the sentences. The maximum points that an evaluator could deduct for an item was 4 with a maximum of 200 by all the 50 assessors. The mean score of each item was calculated having grouped all the 60 items of the questionnaire into 26 categories.

\subsection*{5.7. Results and Discussion}

It is after James (1977) that a split-half process (which means that the items of the questionnaire are divided into two halves in order to compare the evaluators' judgements 1 n them) is adopted to see the patterns of deduction maintained by the evaluators in the two halves of the items separately. In the present test the NTs deducted 5.53\% points more in the first half compared to the deduction they made in the second half. But the NNTs seem to maintain consistency in the deduction of the points which 1 s a very negligible sum of \(0.88 \%\). Point deduction 1 n the individual items is given in the Appendix 4. The total points deducted by both the groups are given below:

Table Mo. 23
Total pofnts deducted by two groups of evaluators
\begin{tabular}{|c|c|c|c|c|}
\hline & Items
\[
1-30
\] & \[
\begin{aligned}
& \text { Items } \\
& 31-60
\end{aligned}
\] & \[
\begin{array}{r}
\text { Items } \\
1-60
\end{array}
\] & Points deducted \\
\hline Native & 3448 & 3116 & 6564 & Total \\
\hline Evaluators & 57.46 & 51.93 & 54.70 & <__Percent \\
\hline Non-Native & 4053 & 416 & 8159 & \(<\) _ Total \\
\hline Evaluators & 67.55 & 68.43 & 67.99 & \(<\) <_Percent \\
\hline
\end{tabular}

The above table shows that the NT evaluators deducted a total of 6504 points out of 12000 which is \(\mathbf{5 4 . 7 0 \%}\) while the NNTs deducted 8159 points,i.e. (67.99\%). The deduction of points by NNTs is \(\mathbf{1 3 . 2 9 \%}\) more than that of their NT counterparts.

\subsection*{5.7.1. The Range}

The highest total of points deducted by the NTs is 197 and the lowest is 9 which gives a range of 188 whereas the NNTs have totals between 63 and 193 with a range of 130 .

While in James (1977) native speakers operated on an 8-point scale and non-native speakers on a 10-point scale, in the present study the NTs operate on an 18-point scale and the NNTs, on a 13noint scale. It should be mentioned here that the present study confirms what James (1977:119) stated: "... native speakers ought to make finer distinction than non-native speakers."

\subsection*{5.7.2. Rank Order of Error Categories}

The errors are spread into 26 categories of grammar, lexis and spelling. The following table presents the total points deducted by each group of evaluators and the rank ordering of the gravity.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Jo. Error category}} & \multirow[t]{2}{*}{Ro. of Itens} & \multicolumn{2}{|l|}{Total points deducted NTs} & \multirow[t]{2}{*}{\begin{tabular}{l}
Rank order \\
of gravity
\end{tabular}} & Total points deducted MuIs & & \multirow[t]{2}{*}{Pak order of gravity} \\
\hline & & & пean - & \begin{tabular}{l}
Raw \\
score
\end{tabular} & & mean & Pa score & \\
\hline 1 & Adverbials & 1 & 3.82 & 191 & 1 & 3.44 & 171 & 3 \\
\hline Z & Verbals & 4 & 3.23 & 647 & 2 & 3.62 & 724 & 2 \\
\hline 3 & Word choice & 3 & 3.13 & 469 & 3 & 3.30 & 495 & 5 \\
\hline 4 & Causatives & 1 & 3.06 & 153 & 4 & 2.54 & 127 & 18 \\
\hline 5 & Present participle & 1 & 3.04 & 152 & 5 & 3.72 & 186 & 1 \\
\hline 5 & Direct questions & 1 & 2.98 & 148 & 6 & 2.88 & 144 & 8 \\
\hline 7 & Pronouns & 2 & 2.66 & 266 & 7 & 2.99 & 299 & 7 \\
\hline 8 & Passive voice & 2 & 2.55 & 255 & 8 & 2.87 & 287 & 9 \\
\hline 9 & Adjective & 4 & 2.37 & 474 & 9 & 2.64 & 529 & 16 \\
\hline 10 & Possessives & 2 & 2.34 & 234 & 10 & 2.66 & 266 & 15 \\
\hline 11 & Conditionals & 1 & 2.22 & 111 & 11 & 2.84 & 142 & 11 \\
\hline 12 & S-V agreement & 3 & 2.21 & 331 & 12 & 2.45 & 368 & 20 \\
\hline 13 & Reported speech & 3 & 2.21 & 332 & 13 & 3.01 & 451 & 6 \\
\hline 14 & Modals & 1 & 2.16 & 108 & 14 & 2.26 & 113 & 24 \\
\hline 15 & Concord & 2 & 2. 11 & 211 & 15 & 2.85 & 285 & 10 \\
\hline 16 & Prepositions & 3 & 2.07 & 311 & 16 & 3.37 & 505 & 4 \\
\hline 17 & Spelling & 2 & 2.05 & 205 & 17 & 2.78 & 278 & 13 \\
\hline 18 & Adverb clauses & 1 & 2.04 & 102 & 18 & 2.28 & 114 & 23 \\
\hline 19 & Question tags & ? & 1.95 & 195 & 19 & 2.79 & 279 & 12 \\
\hline 20 & Plurality & 1 & 1.92 & 96 & 20 & 2.48 & 127 & 19 \\
\hline 21 & Word-order & 4 & 1.74 & 348 & 21 & 2.39 & 479 & 21 \\
\hline 22 & Tenses & 8 & 1.63 & 653 & 22 & 2.58 & 1034 & 17 \\
\hline 23 & Gerund/ to- infinitive & 2 & 1.53 & 158 & 23 & 1.73 & 173 & 26 \\
\hline 24 & Articles & 3 & 1.57 & 235 & 24 & 2.73 & 410 & 14 \\
\hline 25 & Conjunctions & 2 & 1.52 & 152 & 25 & 2.36 & 236 & 22 \\
\hline 26 & Relative clauses & 1 & 0.36 & 31 & 26 & 1.86 & 23 & 25 \\
\hline
\end{tabular}

The above table shows that the greatest intergroup consensus of opinion is found in the categories like verbals, pronouns, conditionals, plurals, and relative clauses in terms of the rank order of gravity although the deduction of error points 1 s comparatively higher in the evaluation performed by the NNTs.

In all but three cases, that \(1 s\) adverbials, causatives and direct questions, the NNTs deducted comparatively more points than the NTs. Except for one or two other categories, the rank order of the NTs and NNTs doesn't even correlate closely. It is quite obvious that the category which 1 s very serious for one group \(1 s\) not equally serious for the other. The NTs give fifth rank to the present participle whereas the NNTs rank it first.

\subsection*{5.7.3. Judgement of Error Gravity}

Descrepancy in the reduction of points for the same category in different sentences is also noticed in both the groups, e.g.

NTs
NNTS
1. *All of we came to our own houses. 166147
2. *The picnic was organized by ourself. 125177

For the NTs, an error in the object pronoun \(1 s\) more serious than in the reflexive pronoun while for the NNTs the reverse is the case. These two sentences reveal the fact that the NTs deducted 41 points more for sentence 1 compared to the deduction of 125 points for 2. The NNTs deducted 30 points more for 2 than 1.

A similar tendency is revealed by these evaluators in the subtraction of the points in different sentences of the same grammatical category, for example tenses, in the following sentences:
\begin{tabular}{|c|c|c|c|}
\hline & & NTS & NNTs \\
\hline 3. & * The winter had been cold last year. & 100 & 101 \\
\hline 4. & *The boy was caught when he stole the watch. & 27 & 89 \\
\hline 5. & *It is 8:30 a.m. now and he is still reading. By 10:10 a.m. he is reading for over two hours. & 127 & 155 \\
\hline 6. & *He was dead before the doctor arrived. & 9 & 99 \\
\hline 7. & *Our family were gone to picnic at Deurali. & 145 & 160 \\
\hline 8. & *You have missed the plane. It had just left. & 99 & 134 \\
\hline 9. & *After two years my I.Sc. is finished. & 84 & 167 \\
\hline 10. & *Our village improved a lot to-day. & 65 & 119 \\
\hline
\end{tabular}

A deduction of points by both the groups \(1 s\) correlated in sentence 3 above while a very wide gap is seen in 6 where a difference of 75 points can be observed. It seems that the native English teachers find it to be the least serious error and is
acceptable to them, but it may not be so to the NNTs. The intercategory reduction of points ranges between 9 and 145, i.e. the difference of 136 points for the NTs while the NNTs are between 99 and 169 with a difference of 70 points. This analysis supports and strengthens the claim that NTs make a finer distinction between one sentence and another within the same category, compared to the NNTs. Within the same grammatical category, too one sentence is rated as more serious than the other. However, this feature forms a regular pattern in all the categories for both the groups of evaluators. The most serious error for the NTs is the verbal in sentence 11 while the least serious is the error in tense in 12 below.
11. *A11 of us not falling into the greed of money.
12. *He was dead before the doctor arrived.

Similarly, the most serious error for the NNTs is the verbal in sentence 13 and the least serious is the word-order in 14 be low =
13. *They are do so hard work for their aims.
14. *There is neither smile on her face nor any sign of sympathy.

The NTs deducted 191 points for sentence 11 and only 9 for sentence 12 creating a difference of 182 points, while the NNTs deducted 193 points for sentence 13 and 63 for 14 creating a difference of 130 points. However, a meeting point for both the groups is seen in the verbal category. Another meeting point for both the groups in the deduction of points is the example 15 cited below;
15. *would you mind to open the window?

Both the groups deducted 92 points for the error in the gerund. Thus, keeping the overall picture of the error gravity analysed above in mind, it can be stated that the NNTs mark more severely than their NT counterparts. This confirms the results of James (1977), Hughes and Lascaratou (1982), Davies (1982), Sheorey (1986) and McCretton and Rider (1993).

Nickel (1973) and Hughes and Lascaratou (1982) have put forward a hypothesis as to why the native teachers are more lenient in assessing the errors. They claim that a better command over the target language in the NTs makes them do so. They perceive the language in a wider range of acceptability. The second reason, according to Mccretton and Rider (1993) is that while assessing the errors, the evaluators themselves (in case of the NNTs) feel that their knowledge of language is being tested. Therefore, they become more severe towards the evaluation of errors and consequently, a wider gap is noticed between their judgement and that of the NTs. The other probable cause as has been commented by many evaluators might be that the sentences were given for evaluation without their contexts. The result would have been different had they been provided with the contexts in which the sentences occurred.

\subsection*{5.7.4. A Hierarchy of Errors}

Previous studies on error gravity referred to here like James (1977), Hughes and Lascaratou (1981) Vann et al. (1984) and McCretton and Rider (1993) have tried to establish a hierarchy of errors with a view to suggesting a universal hierachy which can be used for teaching and learning of English. McCretton and Rider (1993:103) give an absolute or combined hierarchy of errors "... by taking a Mean of the rank orderings given by the two groups; and by taking a Mean of the Mean scores given by the same groups". The consequence of this two-way calculation resulted in the following absolute hierarchy:
1. Concord
2. Verb forms
3. Prepositions
4. Word-order
5. Negation
6. Spelling
7. Lexis

They have further contrasted their hierarchy with those of James (1977) and Hughes and Lascaratou (1982) which can be presented in the following table.

Table No. 25
Comoarison of three rank order hferarchies
\begin{tabular}{lcccccccccc}
\hline & \begin{tabular}{l} 
McCretton \\
Rider
\end{tabular} & & & & and & & James & Hughes & Lascaratou \\
Error category & NS & NNS & ABS & NS & NNS & ABS & NS & NNS & ABS \\
Concord & & & & & & & & & \\
Verb forms & \(?\) & \(\mathbf{1}\) & 1 & 2 & 1 & \(\mathbf{2}\) & 5 & 2 & 3 \\
Prepositions & \(\mathbf{1}\) & 2 & 2 & 1 & 1 & 1 & 2 & 1 & 1 \\
Word-order & 3 & 2 & 3 & 4 & 3 & 3 & 6 & 5 & 6 \\
Negation & \(\mathbf{4}\) & \(\mathbf{4}\) & 4 & 5 & 5 & 5 & 4 & 4 & 4 \\
Spelling & 5 & 5 & 5 & 3 & 4 & 4 & - & - & - \\
Lexis & 6 & 5 & 6 & - & - & - & 3 & 6 & 5 \\
& 7 & 7 & 7 & 6 & 6 & 6 & 1 & 3 & 2
\end{tabular}

Source: McCretton Rider 1993: 194

Commenting on the discrepancy seen in the hierarchy above, McCretton and Rider (1993:185) observe that "... firstly, that the greatest correspondence between the native assessors' and non-native assessors' hierarchies is shown in our own study, and the least in that of Hughes and Lascaratou. Secondly, we may note the similarity between the 'absolute' hierarchies of James and the present study; Hughes \& Lascaratou's hierarchy differs from ours principally in the placing of Prepositions and Lexis".

The differences in the inclusion of uncontrasted items in the study makes it rather impossible to think of an absolute hierarchy of errors a point with which McCretton and Rider (1993:186) also agree. They believe that "... hierarchies are merely the subjects' conditioned responses to well-established educational practices".

The present study 1 s different from the previous ones, in that it uses several error categories for evaluation. It 1 s done with a view to giving a clear picture to the English language teachers in Nepal, particularly to emphasize on such items as are
considered serious by the evaluators. These categories also correspond to those of the syllabuses that the students have gone through or are likely to go through. The present researcher has tried to make a two-way calculation of the rank order after McCretton and Rider (1993). But in this study the mean of the rank order of both the groups and the mean of the mean scores deducted by both groups do not absolutely correlate with one another which is given in the following table-.

Table No. 26
Mean of the mean score and rank order of error gravity
\begin{tabular}{lccc}
\hline \begin{tabular}{l} 
Error \\
Category
\end{tabular} & \begin{tabular}{l} 
Rank \\
Order
\end{tabular} & \begin{tabular}{l} 
Combined mean \\
of the mean score
\end{tabular} & \begin{tabular}{c} 
Mean of the rank \\
Order
\end{tabular} \\
\hline Adverbials & 1 & 3.63 & 2 \\
Verbals & 2 & 3.42 & 2 \\
Present participle & 3 & 3.38 & 3 \\
Word choice & 4 & 3.21 & 4 \\
Direct questions & 5 & 2.93 & 7 \\
Pronouns & 6 & 2.82 & 7 \\
Causatives & 7 & 2.80 & 11 \\
Prepositions & 8 & 2.72 & 10 \\
Passive voice & 9 & 2.71 & 9 \\
Reported speech & 10 & 2.61 & 9 \\
Conditionals & 11 & 2.53 & 11 \\
Adjectives & 12 & 2.50 & 13 \\
Possessives & 12 & 2.50 & 13 \\
Concord & 13 & 2.48 & 12 \\
Spelling & 14 & 2.41 & 15 \\
Question tag & 15 & 2.37 & 20 \\
S-V agreement & 16 & 2.33 & 16 \\
Modals & 17 & 2.21 & 19 \\
Plurals & 18 & 2.20 & 19 \\
Adverb clauses & 19 & 2.16 & 20 \\
Articles & 20 & 2.15 & 19 \\
Tenses & 21 & 2.10 & 19 \\
Word order & 22 & 2.06 & 21 \\
Conjunctions & 23 & 1.95 & 23 \\
Gerund/ to infinitive & 24 & 1.65 & 24 \\
Relative clauses & \(\mathbf{2 5}\) & 1.11 & 25 \\
& & & \\
\hline
\end{tabular}

The above table shows that the mean point of the mean score and the mean of the rank order of the two groups correlate in certain cases such as verbals, present participle, word choice,
passive voice, conditionals, subject-verb aoreement. conjunctions, gerund/to-infinftive, and relative clouses. In other cases it can only be considered to be a close correlation.

Establishing a universal heirarchy of errors is a very difficult task mainly due to the heterogeneity in the inclusion of error categories in the studies referred to here. McCretton and Rider (1993) had inlcuded seven categories as opposed to six in James (1977), Hughes and Lascaratou (1992); while Sheorey (1986) and Vann et al. (1987) had included eight and twelve categories, respectively. The category of negation was used by only McCretton and Rider (1993) and James (1977). Again, spelling was not used in James (1977). The categories common to all three studies were concord (Sheorey used the term agreement and Vann et al. used subject-verb agreement), verb forms (Sheorey and Vann et al. include it under tense), preposftion and lexis. Only these categories can be compared with those given in table 26 above. Adverbial errors in the present study occupy the position of the most serious category whereas verb-forms occupy this position in James (1977) and Hughes and Lascaratou (1982) as opposed to the category of question-formation and spelling in Sheorey (1986) and Vann et al. (1984), respectively.

The present study compares well with McCretton and Rider (1993) in the areas of verb forms to which both accord a second rank, but James (1977) and Hughes and Lascaratou (1982) put them in the first position among the most serious errors. Word choice is in the fourth position in the present study but it is fifth in Sheorey, (1986) and the second in Hughes and Lascaratou (1982). Hughes and Lascaratou corroborate with Johansson (1973), Lindell (1973) and Olsson (1973) in the claim that lexical errors render a language most unintelligible. The present study also confirms their claim, because lexis is ranked fourth among a total of 26 items which underscores the seriousness of lexical errors. Preposition errors occupy the third rank in McCretton and Rider (1993) and James (1977), but fifth in Vann et al. (1984) and sixth in Sheorey (1986) and Hughes and Lascaratou (1982) whereas they rank eighth in the present study. Word-order errors fall somewhere inidway, i.e. occupying fourth rank in McCretton and Rider
(1993), and Hughes and Lascaracou (1982). James (1977) puts the on the 5th position and they occupy the twelfth (and the last) in Vann et al. (1984) whereas 22nd in the present study. Article errors are the most serious for Vann et al. (1984) (the second rank) but not very serious (7th) for Sheorey. They fall in the 20th rank in the present study which indicates that they are not very serious.

If 2 is taken as a mid-point on the five-point scale of the present study, the errors that fall between 0 to 1 may be termed as the Jeast serious. Similarly, the errors that fall between 1 and 2 may be regarded as less serious while those that fall between 2 and 3 may be regarded serfous and those that fall between 3 and 4 may be regarded as the most serfous. In other words, the errors categorized 1 n the present study under table No. 26 may be classified as: rank order 1-4 the most serious, 5-22 serfous, and 23-25 Jess serfous. Since no category is recorded below the mean score of 1 , the category of the least serfous errors may not be presented.

\subsection*{5.8. Comparison Between Error Frequency (percentage) and Error Gravity}

A brief comparison between the seriousness of error frequen\(\boldsymbol{c y}\) (percentage) discussed in chapter IV and error gravfty in this chapter is presented here in order to see how far they correlate with one another.
i. Errors in modals and auxiliaries occupy the highest position in the multiple choice test (4.3.1) but they rank the 17th in the error gravity (5.7.4). Similarly, question tags rank the last 1 n terms of the error percentage in the same test (4.3.1) but they take the 15 th position in error gravity which shows that these are more serious than modals and auxiliaries. However, a concensus is seen \(1 n\) pronouns, and the passive vofce which rank \(6 t h\) and 9th in both the cases, respectively.
ii. The gerundand to-infinftive take the highest position in the error fontiffcation test (4.3.2) whereas they are not considered serious by the evaluators giving them the 24 th rank out of 25 in the error gravity. Pronouns are seen as the least serious items in the test (i.e. 10th position) but they come in the 6th rank in the error gravity. In both the cases, adverbials are put in the most serious category, however, they do not tally the exact ordering.
iii. Reported speech bears the highest percentage in the translation test (4.3.3) but it falls in the 10 th rank in error gravity. Relative clauses are considered the least serious items by the evaluators giving them the last ranking (i.e. 25th) on the contrary, they occupy the second position in the translation test.
iv. In writing test (4.6) errors in spelling occupy the highest error frequency but they are ranked the 14 th in the error gravity. lexical errors and errors in adjectives are considered equally serious in both the cases. A consensus, however, 1 s seen in tenses (treated separately in error gravity) and verbal groups and pronouns ranking the \(2 n d\) and the \(6 t h\) positions, respectively.

This brief comparison between the hierarchy of errors shown by the error frequency (percentage) and the rank order of error gravity regarding the seriousness of errors reveals that except for a few items, they do not correlate with one another. The items that are seen the most serious in terms of their frequency (percentage) are not rated equally serious by the evaluators in the error gravity and vice versa.

\subsection*{5.9. Conclusion}

This chapter deals with the assessment of the gravity of errors made by the students of PCL first year of Nepal. For this purpose two groups of evaluators (each consisting of 50 native and 50 non-native teachers of English were given a set of 60 erroneous sentences extracted from the answers of the subjects under study.

The analysis, in confirmation with most of the findings of the previous studies, reveals that the native English teachers evaluate the errors more leniently than their non-native counterparts. It 1s obvious that the native English evaluators must have borne the comprehensibility aspect rather than grammaticality in mind while evaluating the sentences.

An attempt 1s also made here to establish an error hierarchy making a comparison of the present study with the previous ones; but it 1 s concluded that such a hierarchy, at least in the present study, except for a few categories, cannot be established. However, a hierarchy, which may not be universal, 1s proposed for the teachers of English 1n Nepal for teaching as well as evaluating their students. It is also seen that the items observed serious because of error frequency (percentage) are not considered equally serious by the evaluators and vice versa.

\section*{C H A P T E R \(\quad\) R \(\quad\) S I X \\ SUMMARY. FINDINGS AND PEDAGOGICAL IMPLICATIONS}

\subsection*{6.1. Summary}

The teaching of English in Nepal began more than a century ago and has extended until today, but it has never been satisfactory to the expectation of one and all. The cause of dissatisfaction is traced at the failure percentage of the students in English of the SLC and university level examinations which is conspicuously high. There may not be any immediate solution to this problem since none of those who are involved \(1 n\) the enterprise of teaching and learning English in this country (for example, policy makers, syllabus designers, textbook writers, teachers, etc.), seems willing to take the initiative in improving the situation. However, the research works and surveys, carried out now and then, report that there is an immediate need for an overhaul in the English language teaching and learning programme. Some of the most specifically pointed out areas that call for the immediate attention are syllabuses, textbooks, teaching materials, teaching and learning environment, training of teachers and examination system. The situation can be improved only by overhauling the syllabuses, getting new textbooks written accordingly, providing schools/campuses with adequate teaching aids and trained teachers who can handle the materials properly, and by improving the evaluation system.

Due to the lack of a conducive environment for the teaching and learning of English in Nepal even the teachers tend to become indifferent to the learners' problems. Consequently, their errors are either left unattended or are corrected very harshly without surmising the possible psychological effect of such corrections on the learners.

This study has shown that the Nepali learners of English commit errors in the items tested as well as in the their compositions due to interlingual and intralingual transfer. At times, they are also developmental in nature.

\subsection*{6.2. Findings}

On the basis of the analysis and interpretation of the data, the following findings have been drawn-.

\subsection*{6.2.1. Listening Tests}

Errors obtained in this section are discussed under three sub-sections-- vowels, consonants and listening comprehension.

\subsection*{6.2.11. Vowels}
i. While contrasting short/long vowel pairs, it has been found that the long vowels specially /i/, / /and /u/ yield more errors than their short counterparts.
ii. The vowel /O/ contrasted with the diphthong / \(\partial v /\) yields the highest error percentage, i.e. 77.59 followed by the yield of /e/ contrasted with /ex/, i.e. 51.51\%.
iii. The error percentage of a vowel is found differing from one context to another, e.g. / ^/ records 47.70\%, 39.62\%, 28.70\% and \(22.40 \%\) errors while contrasted with /3/, /a/, /o/, and /a?/ respectively.
iv. Diphthongs such as /(3.x/ (in one case) and /ox/ are found easier than others because they bear insignificant number of errors, i.e. below 5\%.
v. The diphthongs / \(\partial \boldsymbol{\sigma} /\) and /Iə/ contrasted with / / / and yield the highest error percentage, i.e. 38.70\% followed by the yields of /eə/ and / \(\boldsymbol{\lambda I /}\) contrasted with /rə/ and /ox/, that 1 s \(31.29 \%\) and 30.37\%, respectively.
vi. The performance of the bsips is recorded comparatively betcel than that of their PSP counterparts. similarly, the NNSs exhibit comparatively better results than their NS counterparts.
v11. Irrespective of the mother tongues and schooling backgrounds of the learners, a regular error pattern has been observed in their performance, that is, difficult items are equally difficult for all the learners and the same 1 s the case with easier items. This feature has been recorded in error percentages that those items bear.
v111. The causes of errors \(1 n\) vowels are due to the lack of adequate exposure to the learners of the ftems \(1 n\) question. The students may be influenced by, short/long vowel neutralization in Nepali and the contexts in which they are contrasted.
6.2.12. Consonants
1. Comparatively higher error percentages have been recorded for consonants /p/contrastedwith /f/, /v/with/b/, and /s/ \(\boldsymbol{w} \boldsymbol{i t h} / \boldsymbol{J} /\) This is caused due to the influence of Nepali.

1i. Consonants yielding more than \(30 \%\) errors are /3/,/m/: / /t/./边/: /n/, and /J/; between 20\% - 30t are/b/, /g/, /d3/,
 /r/ while below 10\% are / j/ and /h/. This error tendency 1s not consistently revealed by all the above consonants except for /g/, \(/ d_{\mathbf{3}} /\), \(/ \boldsymbol{\eta} /\), \(/ J /\). and \(/ A /\), because the error percentages for them are found varying from one context to another.
ii1. Both the NNSs and the BSPs excel their counterparts in most of the consonant sounds.
lv. Besides the influence of Nepali, the other cause of errors in consonants is due to the various contexts in which they are contrasted.

\subsection*{6.2.13. Listening Comprehension}
i. More errors are recorded against the questions requiring slightly inference type of answers rather than the mechanically lifted ones.
ii. The BSPs are found to have excelled their counterparts in listening comprehension also. Similarly, the NNSs better their counterparts in all the items but one.
iii. The sole cause of errors in listening comprehension may be due to the lack of practice in it.

\subsection*{6.2.2. Grammar Tests}

Different error percentages have been recorded for the same grammatical item tested consecutively in three different tests. The hierarchy of error percentages (from the highest to the lowest) and items tested are given under the type of test in question below.

\subsection*{6.2.21. Multiple Choice Test}
i. The error hierarchy of the 14 items in terms of the percentage has been found as follows:
1. modals and auxiliaries,
2. prepositions,
3. gerund/to-infinitive,
4. conjunctions,
5. conditionals,
6. pronouns,
7. tenses,
8. subject-verb agreement,
9. passive voice,
10. adjectives,
11. articles,
12. reported speech,
13. relative clauses, and
14. question-tags.
ii. The BSPs excel their counterparts 1 n all the items tested except for articles, conditionals, the passive voice, and reported speech. Similarly, the NSs better the NNSs counterparts in eight categories while the latter excel the formers in six, such as, modals and auxiliaries, the gerund and to-infinitive conjunctions, pronouns, passive voice, and articles
iii. The errors in this test are caused due to both interlingual and intralingual interferences and they are also found of developmental nature.

\subsection*{6.2.22. Error Identification Test}
i. The hierarchy of error percentage, from the highest to the lowest, obtained from this test is given below:
1. gerund and to-infinitive,
2. adjectives,
3. tenses,
4. adverbs,
5. clauses,
6. indirect questions,
7. nouns,
8. articles and modals,
9. concord, and
10. pronouns.
ii. The performance of the BSPs was better than that of their counterparts in all the items tested the NNSs excelled the NSs in all the litems but modals.
iii. The causes of errors are both interlingual and intralingual interfrences. In some cases they are found developmental in nature also.

\subsection*{6.2.23. Translation Test}
i. The reported speech recorded the highest error percentage followed by the relative clauses and direct speech.
ii. In all the items the performance of the BSPs has been found better than that of their counterparts. Similarly, the NNSs excel their NSs counterparts.
iii. The causes of errors are found to be both interlingual and intralingual influences.

\subsection*{6.2.3. Word-Formation and Word Meaning Tests}
i. In prefixes, the highest error frequency is recorded for dis- and in- followed by non-, im-, il~, and tr-.
11. The highest error frequency is noticed for the suffix -ness followed by -al, -ful, -ment, -ion, -dom, and -hood. The noticeable errors in suffixes occurred because of the lack of students' knowledge in changing \(Y\) to /, e.g. y of happy while -ness is affixed to it, and the deletion of the vowel, e.g. in arrive while -aJ is added to it.
iii. Of the six words asked, the word celebrate is found to be the most difficult which yields 35.18\% errors and the word pounced which bears only \(\mathbf{2 . 9 6 \%}\) errors, is the least difficult.
iv. The BSPs generally exhibit better performance in word-formation and word meaning compared to their counterparts. Similarly, the NNSs are found exhibiting better performance in the use of prefixes and word meaning than that of their NS counterparts while the latter excel the former on the use of suffixes.
v. Errors in word-formation are due to the lack of knowledge of the rules pertinent to it whereas errors in word meaning are caused due to the lack of practice in it.

\subsection*{6.2.4. Reading Comprehension (Cloze) Test}
i. Errors obtained from the cloze test reveal that students commit more errors in content words compared with the function words.
ii. Auxiliaries and main verbs record the highest error percentages in their respective groups, i.e. function words and content words.
iii. Students have been found using content words for function words, e.g. nouns for articles.
iv. The present form of the verbs are used for the past exhibiting the problem in tenses.
v. The performance of the BSPs is comparatively better than that of their counterparts. Similarly, NNSs excel the NSs in all items, but articles and nouns.
vi. The causes of errors are mainly the lack of adequate stock of vocabulary and knowledge of selectional restriction rules. At times, the influence of Nepali is also recorded especially in prepositions.

\subsection*{6.2.5. Writing Test}
i. Grammatical errors record \(67.87 \%\) in composition, but the highest error percentage in a single category is taken by spelling errors which comprises 18.70\%. Lexical errors yield 13.43\% in total. The hierarchy of grammatical errors obtained from composition are as follows:
1. articles,
2. tense and verbal groups,
3. prepositions,
4. plurality,
5. subject-verb agreement,
6. pronouns,
7. word order,
8. clauses,
9. gerund/to-infinitive,
10. conjunctions.
11. adjectives,
12. possessives,
13. subject deletion, and 14. adverbs.
ii. Compared to the errors obtained from the three tests mentioned under section 6.2.2, the grammatical categories yield less error percentages in this test. It may be because of the avoidance factor on the part of the learners to escape from possible errors. However, the errors are caused by both interlingual and intralingual influences. In addition to these, some developmental errors are also recorded there.

\subsection*{6.2.6. Error Gravity}
i. It has been found that the native English speaker teachers are more lenient compared with their non-native counterparts while evaluating the errors of the learners. It may be because of their superiority in the TL itself.
ii. Reduction of the points in different sentences (by both groups) within the same category is also found varying.
iii. Non-native English speaker teachers are found making a finer distinction while evaluating the errors.
iv. It is found, except in a few categories, that the items that bear highest error frequency (percentage) are not rated by the evaluators equally serious and vice versa.
v. While evaluating the errors, a consensus is found between both the groups of evaluators in the seriousness of errors for verbals, pronouns, conditionals, plurality and relative clauses. Though establishing a universal error hierarchy is found to be difficult on the basis of the present study, native and nonnative speaker teachers' combined error hierarchy taking the mean of the mean scores is given here (from highly serious to not serious):
1. adverbials,
2. verbals,
3. present particles,
4. word choice,
5. direct questions,
6. pronouns,
7. causatives,
8. prepositions,
9. passive voice,
10. reported speech,
11. conditionals,
12. adjectives and possessives (equal rank),
13. concord,
14. spelling,
15. question-tags,
16. subject-verb agreement,
17. modals,
18. plurals,
19. adverb clauses,
20. articles,
21. tenses,
22. word order,
23. conjunctions,
24. gerund/to-Infinitive, and
25. relative clauses.

\subsection*{6.3. Pedagogic Implications}

This section deals mainly with two areas: (i) correction and evaluation of errors and (ii) pedagogical suggestions.

\subsection*{6.3.1. Correction of Errors}

It has already been discussed that there are mainly two viewpoints regarding error correction based on the people's attitude towards errors. First, errors are unwanted and they should be treated as soon as they crop up. Second, they are inevitable and can give feedback to the teachers as to what learning process
the learners have been following and what they need to learn. The first view is often practised by non-native teachers of the TL because they think that "Failure to do this (correction) is considered an abdication of responsibility. One result of this 1s that teachers often work too hard, particularly on the correction of written work, and feel guilty if they are not seen to be correcting enough" (Bolitho 1995:48). Errors for the followers of this view are signs of poor learning and punishable sins. Therefore, \(1 t\) is the teachers' job to improve learning before these (errors) are fossilized. It has been a social obligation and also a traditional practice that the teachers correct the deviant oral utterances immediately before they get fossilized and use a lot of red marks on the written compositions.

The second viewpoint of looking at errors is relaxing and equates the second language acquisition with that of the first. The followers of this view believe that errors in the second/foreign language learning are inevitable to occur as they are natural in the first language acquisition. In course of time, the learners achieve mastery in the TL and all such errors automatically disappear. Therefore, they think that overt correction is not necessary.

A compromise between these two viewpoints is essential keeping the objectives of language teaching and learning in view on the one hand and the situation in which a language is taught on the other. Duff (1988) considers errors of the students very helpful because they tell the teachers what they still need to teach. Unless the students commit errors, the teachers cannot tell what their students do not know. Equally important 1 s to decide whether these errors are to be corrected or not. Now-adays, teachers are of the view that the errors that impede comprehension are to be treated first leaving the minor ones that do not seem so serious. Regarding this, Foster and Newan (1988) suggest that the errors that affect the meaning of an utterance should be corrected first rather than the mechanical mistakes such as misspellings of common words.

Studies on error gravity have tried to develop a hierarchy of errors 1 n terms of their seriousness, but \(1 t\) has been found that no two groups of evaluators reach a consensus for evaluating an error as equally serious. An item tends to become very serious for one evaluator whereas it does not seem to be so for the other. Another important factor to be borne 1 n mind 1 s whether the objective of language teaching is to develop accuracy or fluency. In the case of the latter, the assessor may skip the errors so long as the learners are able to communicate the message, but in the case of the former, all the errors may be equally important and get fossilized if not treated on time. However, the level of the learner and his expected proficiency in the TL should also be taken into account.

Keeping the total ELT setting or Nepal in view, it can be stated here that correction of errors 1 s of utmost importance, but care should be taken \(1 n\) that it "... 1s a way of reminding students of the forms of standard English. It should not be a kind of criticism or punishment" (Edge 1989:20). It should, therefore, be an encouraging activity so that students do not become disheartened and develop a repulsive attitude towards the English lessons. Emphasis in the English classes in Nepal is laid on accuracy, i.e. mastery over the formal aspects of the concerned language. Therefore, three types of correction techniques, viz. self-correct fon, peer correction, and teacher correction can be suggested depending upon the classroom situations. The teachers can make use of anyone of them or all of them whichever applies in their contexts. These are briefly discussed below:

\subsection*{6.3.11. Self-Correction}

Students should be given an opportunity to correct their own errors. It may be that they have some slips, but given an opportunity, they themselves can correct them. The teacher's job 1s to show that an error has been committed and give some time to the students to recognize and correct 1t. This technique can be applied while correcting errors in all the language skills. One way of correcting the errors \(1 n\) writing 1 s what is called using a diagnostic technique of error correction in which the teacher
supplies the symbols such as \(\boldsymbol{s}\) (spelling), \(P\) (Punctuation) \(A\) (Article, etc.) on the left side margin of the students' exercise books and the students are required to find out errors and correct them. However, a discussion between the teacher and students should be held before commencing the task. Giri and Awasthi (1995) find this technique very successful in one of the private schools in Kathmandu. It can be applied in other schools and campuses in Nepal as well.

\subsection*{6.3.12. Peer-Correction}

Students learn better from their peers than from their teachers. It is because they feel free to discuss with each other and the level of language they possess is also an asset in this regard. In order to facilitate this, the teacher can divide the students into pairs and groups and assign them such tasks as dialogues, language games, puzzles, problem solving exercises, etc. so that they discuss with each other and get through the tasks. These kinds of tasks do not only enhance listening and speaking skills but also reading and writing. Peer-correction can be done in pairs or in groups depending upon the task devised by the teacher. Correction competitions can also be organized for ensuring maximum participation of the students. Edge (1989:54) believes that "All these techniques reduce the amount of time that the teacher has to spend on correcting written work, while also increasing the usefulness of correction to the learner". Such activities on the one hand give fun to the learners while on the other they give a chance to them to develop a sense of cooperative feeling to help one another.

\subsection*{6.3.13. Teacher Correction}

The teacher undertakes the task of correction if none of the techniques mentioned above works. It is essential to mention here that any correction initiated by the teacher should be encouraging. Edge (1989:56) rightly points out that "... correction does not mean making everything absolutely correct: correction means helping people learn to express themselves
better." The teacher shouldn't minimize the attempts, particularly "When the teacher knows that the students have not yet learned the language necessary to express what they want to say, we call their mistakes attempts" (Edge 1989:10). It demonstrates their eagerness and ability or readiness to learn though they may not be able to show what they intend to. Writing and rewriting activities can be practised, if the piece of writing has to maintain absolute accuracy. If the ideas flow beyond sentences, proper use of sentence connectors can be practised. While correcting paragraphs, a teacher can make comments on the content also which will help in the improvement of the draft of the text.

A teacher is often challenged by the overcrowded classes where correction becomes a very difficult job. In such cases, and especially at lower levels, the teacher should give such writing tasks as are easy and limited; so that the students do not make too many mistakes for the teachers to correct them easily. Duff (1988) has suggested the following three steps for correcting simple written work in the class;
i. The teacher writes the correct answers on the board, or gets students to come and write them. If spelling is not important, he or she can go through the answers orally.

1i. As the teacher gives the answers, students correct their own works and the teacher moves round the class to supervise what they are doing; or students can exchange books and correct each other's work.

1ii. When the teacher notices errors made by a number of students, he or she can draw attention to these for the benefit of the whole class" (Duff 1988:193).

The techniques employed for correcting the works of advanced classes slightly differ from those discussed here. As Duff (1988:193) suggests, "With more advanced classes it is more important for the teacher to correct students' work individually ... As with the oral work, the teacher's corrections should have a positive effect on the student's work rather than a discouraging one."

While correcting students' works, the teacher should concentrate on most important errors or the errors of a certain kind only. Duff (1988) further suggests the teachers to write the corrections on the margins so that the amount of underlining could be reduced and consequently, the page would look less heavily corrected. This may have a better psychological impact upon the learners.

These are the correction techniques that a teacher can adopt depending upon the situation in which one is expected to work. All these techniques can be used in the Nepalese context as well, but the teacher has to be content with what Edge (1989:68) says that he "... cannot guarantee to be both fluent and accurate at the same time". However, he can make the correction work a pleasant and encouraging activity, and less burdening at the same time.

\subsection*{6.3.2. Evaluation of Errors}

It has been noticed in chapter five that the teachers do not necessarily assess the items containing the highest error frequency or percentage as the most serious one in their evaluation. Similarly, consensus is also not recorded between the two groups of evaluators, i.e. native English teachers and non-native English teachers in the evaluation of the errors except in a few items. Therefore, the hierarchy obtained from the combined mean of the mean scores of the two groups given in 5.7 .4 can be taken as a basis for the evaluation of errors which will bring a positive result in the SLC as well as university level examinations.

\subsection*{6.3.3. Pedagogical Suggestions}

Some pedagogical suggestions based on the present study are given below:

\subsection*{6.3.31. Listening}

Listening is the most neglected language skill both for teaching and testing purposes in Nepal. The present study records
errors \(1 n\) listening at the reception level. However, a similar pattern may or may not occur at the production level. But listening practice supplemented by oral practice tends to produce the desired results. The university should make a provision of providing its campuses with prerecorded cassettes especially for teaching the listening skill. The materials for this purpose should be designed keeping the desirable efficiency of the learners in view. This activity can also be conducted even in large classes. Provision for testing the listening and speaking skills should be made, if they are to be developed at all.

\subsection*{6.3.32. Remedial Learning Materials}

Taking the error percentages of the items under study into consideration, learning materials for the teaching of grammar, reading comprehension, and vocabulary should be devised for remedial purposes supplemented with teaching aids (both audio and visual) and trained teachers to handle them. Emphasis should also be given to the items assessed to be the most serious and serious by the evaluators for devising such materials.

\subsection*{6.3.33. Grammar}

Teaching grammar has always been a tedious job for most of the English language teachers 1n Nepal. Therefore, they prefer the teaching of other skills to that of grammar. However, an innovative teacher can make its teaching a most lively activity that students may enjoy.

The point is whether teaching of grammar is to be done overtly or covertly; explicitly or implicitly; deductively or inductively, i.e. the teacher should begin with overt grammatical rules and then make the students discover the working of rules through examples and exercises while presenting the lessons. The latter type of activity, though getting popularity elsewhere, is yet to take off in Nepal. The school syllabuses emphasise the teaching of patterns in situations, but \(1 t\) has not been practised by the teachers to the extent they are expected to. The students are often exposed to overt grammar rules with insufficient prac-
tice in them. As a result of which the students who enter the university do not have the required proficiency in the English grammar and they are found even unable to exhibit their ability in the grammatical items repeated 1 n the PCL first year syllabus. This proficiency gap can be bridged by introducing remedial courses on English Grammar specially devised to cope with the reality represented \(1 n\) the present study. Such remedial exercises can either be incorporated into the existing PCL syllabus or treated separately.

The teaching of the grammatical items included or not included in the present study can be presented and practised following the works of Celce-Murcia et al. (1983), Harmer (1987), Celce-Murcia and Hilles (1988), Hall and Shepheard (1991), Seibel and Hodge (1991) and Dart (1992).

Harmer (1987:10) proposes both covert and overt kind of teaching of grammar, but he suggests that "... we must teach not only the form, but also one of its functions, and not only meaning but also use". He also mentions that the presentation of the grammar lesson should be clear, efficient, and interesting: appropriate and productive. such a presentation should be supplemented by charts, dialogues, mini-situations, etc. Discovery techniques are also suggested to make the students discover rules from the examples given to them. Celce-Murcia and Hilles (1988) suggest a similar approach but they present four steps or stages in a grammar lesson, like presentation, focused practice, communicative practice (which incorporates information-gap, choice and feedback), and teacher feedback and correction.

The presentation of the grammatical item should be done preferably inductively using a variety of techniques that suit teachers' strength, students' preference and the nature of the text. Exercises for focused practice (i.e. for manipulative purposes) are easier to devise but difficult for communicative practice. Keeping this practical problem in view, this section includes some model exercise adapted from Herman and Young (1978), Seibel and Hodge (1991) and Dart (1992) for the teaching
of articles, modals, reported speech, spelling, and verbs and adverbs. For teaching of other grammatical items, similar types of exercises can either be adapted or devised by the teachers.

\subsection*{6.3.331. Model Exercises}

\section*{A. Reported Speech}
1. Using each direct statement given in Quotation marks, compose a that - cJause. Follow the rule of sequence of tenses when it is appropriate:

Example: "I won't ever forget you. "
A: What did she say at the airport before you parted?
B: She said that she wouldn't ever forget me.
i) "I'm going home because I didn't sleep well last night, and I'm just too exhausted to work."
A: Why is your secretary putting on her coat?
B: She says \(\qquad\) .

1i) "I've a stomachache because \(I\) ate something bad last night."

A: She's always got some kind of problem hasn't she?
B: Yes, just last week, she complained \(\qquad\)
2. Hari is studying at the University of Hyderabad. Last week he called home. His mother was there; his father was out of the country on a long business trip. Change Hari's quotedspeech in the left hand \(\sigma a l(/ m m\) to reported speech in the right-hand column:

Hari said: In a letter to Hari 's father, Hari 's mother wrote. "It's very hot here." He also said that it was very hot there.
"My studies are going well" \(\qquad\) \(\xrightarrow{\square}\)
"Can you send me some clothes?" He asked if
"I know that I haven't written \(\qquad\)
many letters but \(I\) promise. \(\qquad\)
I'll write soon." that \(\qquad\) \(\rightarrow\) - -
"Do you want me to send anything?"
"Last night \(I\) met a man. \(\qquad\) -
from our hometown." \(\qquad\) "I plan to come home this \(\qquad\) -
summer for a while."
1. Using must, should or ought to, put an appropriate verb phrase in each blank. Use the base forms given in parentheses, and use adverbs when they are required. Use pronoun subjects of your own choice when reauired:

Example: A: Ay friend says he's going to give me a car for my birthday.
B: (be) You shouldn't be so crazy. Why, he doesn't even have a single penny to his name. (pull) He must have been pulling your leg when he told you that.

A: Oh! Wow! My stomach is beginning to growl; it almost hurts. I am so hungry!
B: (be) Well, you hungry; you haven't eaten anything since yesterday morning at breakfast. (growl) your tomach \(\qquad\) .
Why are you on this cazy diet? I love you the way you are. (be)
you \(\qquad\) a little crazy.
2. Fill in the blanks with appropriate forms of can, could, or be able to:
The subject pronouns you and one frequently occur.

A: Yes, Hari, just why was Mohan disappointed?
B: (finish) He his voyage around the world.

A: Listen, you're not strong to walk, are you?
B: (hardly I get up) Oh, my, \(\qquad\) , I'm afraid (even/lift) I \(\qquad\) my arm, I'm so weak.

\section*{C. Articles}
1. Supply in each blank \(a\), an and the wherever necessary.

A: Have you read article in \(\qquad\) Rising Nepal?
B: Yes, just other day in fact.
A: What was \(\qquad\) article about?
B: It was about \(\qquad\) political situation in \(\qquad\) capital.
2. Supply in each blank \(a\), an and the wherever necessary.

A: Where were you yesterday?
B: I had to attend \(\qquad\) day-long meeting.
A: Was \(\qquad\) meeting about
B: Yes, and it was \(\qquad\) complete waste of my time.

\section*{p. Spelling}
1. form each of the following words-.

For example: ouldetance * guidance.

2. All of the following sentences contain spelling errors. Rewrite the sentences, correcting the errors, in the space provided:
i) Shyam was curseing his fate. Cursing
11) I have applyed to three campuses.

Hi) I am looking for a peice of action.
iv) New Road is the busyest street in Kathmandu.
v) I am a very happyly married man.
iv) All these partitions are moveable. \(\qquad\)
E. Verbs and Adverbs
/. Underline all the verbs in the following sentences. / is done for you.
1. Sita washed the dishes and then dried them.
2. Tourists were swimming in the ocean and tanning themselves on the beach.
3. We stripped the wall paper and painted the walls.
4. The fans were cheering and waving banners.
5. Reena took the course and learned to speak English.
6. He was moaning and groaning all night long.
7. They were angry and did not hesitate to tell us so.
8. I called her and told her the news.
9. We have always worked hard, and now it is paying off.
10. In the summer, I sneeze a lot and get itchy eyes.
2. Finish sentence 8 so that it has about the same meaning as sentence \(A\).
1. A. Someone stole the mayor's car last night.
B. The mayor's car
2. A. The police have not found the car yet.
B. The car \(\qquad\)
3. A. The mayor hopes that they will find it soon.
B. The mayor hopes that it
4. A. It would be great to win the prize, but \(I\) don't think \(I\) will.
B. I wish I \(\qquad\) , but I probably won't.
5. A. I would jump for joy if \(I\) won the prize.
B. If I \(\qquad\) to win the prize, I would jump for joy.
6. A. I would have to be taller to play basket ball. B. If I
7. A. He hopes to graduate in May.
B. He hopes that he \(\qquad\) -

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\section*{APPENDICES}

\section*{APPENDIX - 1 \\ GENERAL QUESTIONNAIRE FOR STUDENTS}

Code 1 \(\qquad\)
1. Name:
3. sex:

Male/fenale
2. Age:
5. Birth place:
A. Mother tongue:
6. Name of the school you have passed the SLC from:
7. a. Medium of instruction at School: English/Nepali/others (specify):
b. Your marks in English in the SLC Examinations:
8. Name of the campusFaculty/Institute:
9 a. Father's qualification. 10a. Mother's qualification.

9b. Occupation:
10b. Occupation:
Flease tick \((\checkmark\).) in the appropriate box in reply to the following auestions:
Note: A=Always, S=Surely, Some=Sometimes, R=Rarely, N=Never
11. Do you speak Nepali at home?
12. Do you speak English at home?
13. Do you read English stories/ novels/poems?
14. Do you read English newspapers/ magazines?
15. Do you listen to English music?
16. Do you comprehend English songs?
17. Do you see English movies?
18. Do you commit errors/make
 mistakes while speaking in English?
19. Do you commit errors/make mistakes while writing in
 [holish:
20. Can you read an English passage accurately with reasonably high speed?

21. Was your performance good in lrglish in your school level examinations?
27. Do your parents speak Enguish at home?
23. Do your hrothers/cisters speak English at home?
24. Do you speak English with your friends?



Table Mo. \(t\)
Information obtained from the general questionnaire
Faculty/ HUM MGT MED AGR SC EDU ENGG FOR LAW TOTAL PER-

Institute
CENT.

\section*{sex}
\begin{tabular}{lrrrrrrrrrrr} 
Male & & 20 & - & 25 & 24 & 22 & 30 & 25 & 20 & 166 & 61.48 \\
female & 30 & 10 & 30 & 5 & 6 & 8 & - & 5 & 10 & 104 & 38.52
\end{tabular}

Mother tonoue
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. Nepali & 16 & 19 & 20 & 30 & 25 & 24 & 16 & 17 & 18 & 185 & 68.52 \\
\hline 7. Newar & 8 & 8 & 4 & - & 2 & 1 & 2 & 5 & 2 & 32 & 11.85 \\
\hline 3. Gurung & 1 & ? & 6 & & & 1 & & 3 & 1 & 14 & 5.18 \\
\hline 4. Maithili & & & & & 1 & & 6 & 2 & 4 & - 3 & 4.81 \\
\hline 5. Bhojpuri & & & & & 1 & 1 & 3 & & 3 & 6 & 2.96 \\
\hline 6.Magar & - & - & - & - & & 2 & - & 2 & 2 & \(\checkmark\) & 2.22 \\
\hline 7.Limbu & 7 & & - & - & & - & - & 1 & - & 3 & 1.11 \\
\hline 8.Rai & 1 & & & & & 1 & & & & 2 & 0.74 \\
\hline 9. Tamaris & 1 & - & - & - & & - & 1 & - & - & 2 & 0.74 \\
\hline 10.Tharu & - & - & - & & - & - & 2 & - & - & 2 & 0.74 \\
\hline 11. Thakali & & - & & & 1 & & & & & 1 & 0.37 \\
\hline 12.Sherpa & & 1. & & & & & & & & 1 & 0.37 \\
\hline 13.Khaling & 1 & - & & & & & & & & 1 & 0.37 \\
\hline
\end{tabular}

\section*{Birth blace}
\begin{tabular}{lrrrrrrrrrrr} 
Village & 15 & 16 & 22 & 26 & 18 & 27 & 26 & 25 & 23 & 198 & 73.3 \\
Town & 15 & 14 & 8 & 4 & 12 & 3 & 4 & 5 & 7 & 72 & 26.7
\end{tabular}

\section*{Medium of}
instruction
\begin{tabular}{lrrrrrrrrrrr} 
English & 10 & 2 & 4 & 2 & 9 & 1 & - & 4 & 1 & 33 & 13.04 \\
Nepali & 15 & 24 & 19 & 22 & 13 & 24 & & 30 & 22 & 25 & 194 \\
\hline
\end{tabular}

Schoolina
\begin{tabular}{lrrrrrrrrrrr} 
General & 12 & 20 & 23 & 23 & 15 & 27 & 30 & 23 & 28 & 201 & 74.44 \\
Boarding & 18 & 10 & 7 & 7 & 15 & 3 & & 7 & 2 & 69 & 25.56
\end{tabular}

\section*{Aoe (average)}

Average
\begin{tabular}{llllllllll}
17 & 17 & 18 & 17 & 18 & 19 & 18 & 18 & 18 & 17.7
\end{tabular}

\section*{Marks fn}

\section*{Enalish}
(average) \(\quad 54.1 \quad 47.9 \quad 52.2 \quad 56.1 \quad 60.3 \quad 47.4 \quad 56.4 \quad 50.9 \quad 46.5 \quad 52.4\)

\section*{Parents' Qualifications and Occupations}
\begin{tabular}{lccccr} 
Qualifications & Male & Female & Occupations & Male & Female \\
IIJ iterate & 67 & 145 & Agriculture & 109 & 80 \\
Under SLC & 58 & 41 & Job (service) & 87 & 12 \\
SIC & 26 & 72 & Business & 34 & 4 \\
PCL & 25 & 12 & Housework & - & 138 \\
Bachelors' Level & 59 & 8 & & & \\
Masters' Level & 21 & 3 & & & \\
Ph 0 & 3 & & & &
\end{tabular}

Table Mo.
Use of English outside the classroom
Please tick ( \(\checkmark\) ) in the appropriate box in reply to the following aues \(t\) ions:
Note: \(A=A l\) ways, \(S\) Surely, Some=Sometimes, \(R=\) Rarely, \(N=N e v e r\).
11. Do you speak Nepali at home?
12. Do you speak English at home?
13. Do you read English stories/ novels/poems?
14. Do you read English newspapers/ magazines?
\[
1-14, \overline{22}, \overline{102}, \overline{75}
\]
15. Do you listen to English music?
16. Do you comprehend English songs?
\[
1 \overline{3}, \overline{16}, \overline{58} 1117
\]
\[
1-7, \quad 1-\frac{46}{76} 1
\]
17. Do you see English movies?
18. Do you commit errors/make
\[
\mid \overline{16},-74,122,-42
\] mistakes while speaking in English?
19. Do you commit errors/make mistakes while writing in [nglish?
?0. Can you read an English passage accurately with reasonably high speed?
?1. Was your performance good in English in your school level

\(\qquad\)
 examinations?
22. Do your parents speak English at home?

23. Do your brothers/sisters speak English at home?

24. Do you speak English with your friends?


\title{
APPENDIX-2 \\ TEST PACKAGE
}

\section*{I. LISTENING TEST}
1. Sound Discrimination rest

L is ten carefully. One word from each pair of the words given belt will be pronounced only once. Circle the word you hear on the cas sette recorder.

For example: You will hear: loinl. You may have been given option like, pen, pin, or pun, etc. But you will circle around the wor foin.).
3. Vowels
\begin{tabular}{lllll}
\hline No, & a & b & c & d \\
\hline
\end{tabular}
\begin{tabular}{lllllllll} 
1. ease & is & feet & fit & deep & dip & bead & bid \\
?. had & head & sat & set & land & lend & mat & met \\
3. & hid & head & sit & set & wrist & rest & miss & mess \\
4. & not & naught & stock & stalk & bot & port & cock & cork \\
5. & bud & bird & shut & shirt & such & search & ton & turn \\
6. cut & cart & hut & heart & bun & barn & luck & lark \\
7. & large & lodge & last & lost & heart & hot & cart & cot \\
8. full & fool & pull & pool & look & Luke & soot & suit \\
9. bug & bag & mud & mad & fun & fan & hut & hat \\
10. hut & hot & cut & cot & gun & gone & luck & lock \\
11. & firm & farm & heard & hard & dirt & dart & birth & bath \\
17. & alloy & alloy & and & ant & as & as & at & at \\
13. pen & pain & tell & tail & men & main & fell & fail \\
14. law & low & hall & hole & bought & boat & called & cold \\
15. hair & here & air & ear & dare & dear & bear & beer \\
16. & toy & tie & boy & by & voice & vice & oil & I'll \\
17. poor & bair & cure & care & sure & share & fewer & fair \\
18. load & loud & know & now & gone & gown & goat & gout \\
19. & bay & buy & race & rice & rate & right & hate & height
\end{tabular}
b. Consonants
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline No. & a & & b & & c & & e & \\
\hline 1. & ten & den & set & said & sight & side & time & dime \\
\hline 7. . & path & bath & rip & rib & peas & bees & Jap & lab \\
\hline 3 & could & good & cot & got & leak & league & pick & pig \\
\hline 4. & fan & van & fine & vine & leaf & leave & belief & believe \\
\hline 5. & thigh & thy & thin & this & ether & either & bath & bathe \\
\hline 6. & rice & rise & race & raise & advice & advise & seal & seal \\
\hline 7. & \begin{tabular}{l}
dilu- \\
tion
\end{tabular} & \begin{tabular}{l}
delu- \\
sion
\end{tabular} & \begin{tabular}{l}
pres- \\
sure
\end{tabular} & \begin{tabular}{l}
plea- \\
sure
\end{tabular} & ravish & ravage & decision & division \\
\hline 8. & chin & gin & chest & jest & rich & ridge & cheap & jeep \\
\hline 9. & met & net & might & night & beam & bean & sum & sun \\
\hline 10. & sin & sing & ran & rang & ton & tongue & sinner & singer \\
\hline 11. & led & red & light & right & alive & arrive & long & wrong \\
\hline 12. & vet. & wet & vine & wine & vest & vest & verse & worse \\
\hline 13. & yet & wet & yell & well & yard & ward & you've & we've \\
\hline 14. & tin & thin & tank & thank & fate & faith & tick & thick \\
\hline 15. & dar & they & die & thy & dish & this & wordy & worthy \\
\hline 16. & three & free & thirst & first & death & deaf & thin & fin \\
\hline 17. & best & ves & \(r\) bocat & t. vo & te ban & van & Jib & live \\
\hline 18. & see & she & ass & ash & sell & shell & sock & shock \\
\hline 19. & ship & chip & wish & which & washing & watching & \(g\) share & chair \\
\hline 20. & thick & sick & path & pass & theme & seem & useful & youthfu \\
\hline 21. & ledger & leisure & major m & measure & pledge & pleasure & e bridge & beige \\
\hline 22. & risen & vision & razor & erasur & e rose & rouge & lose & luge \\
\hline 23. & \[
\begin{aligned}
& \text { cloth- } \\
& \text { ing }
\end{aligned}
\] & closing & breethe & breeze & e clothe & close & teethe & tease \\
\hline ?A. & hand & and & hall & all & hear & ear & heart & art \\
\hline 25. & pin & fin & pan & fan & pit & fit & pat & fat \\
\hline ? 6. & some & sung & rum & rung & ram & rang & clam & clang \\
\hline 27. & lose & lodge & vase & badge & freeze & bridge & razor & major \\
\hline
\end{tabular}
(Note: The italicised words are the correct answers which were not supplied in the test given to the students).
i i. *\& \(\ddagger\) stoning Comprehension rest
\(L\) fs ten to the passage carefully. The passage will be read only once. You wfllthen have to answer the Questions asked.

\section*{Launching Your kite}

Ideal conditions for flying a kite are a large open place like d field or \(\boldsymbol{a}\) beach, and fairly strong wind, blowing from one direction without any sudden gusts. Avoid places such as river barks, where the wind changes suddenly. Small kites will be much
easier to fly in a gentle wind, and may well tear if the wind is too strong. Stand with your back to the wind and unwind several metres of thread, holding the kite at arm's length and pulling on the thread gently. A kite should never be thrown into the air, but simply be released when the wind is strong enough to lift it. Be very careful in handling your kite and try to avoid any sudden movement once it is in the air. If a particularly violent gust of wind causes it to lose height, unwind a little of the thread to give it extra play. Never pull it along on the ground once it has come down or you will tear it.

If you want to bring the kite down in a hurry, make the thread fast or give it to some one to hold, put your arm over the thread and run towards the kite. Always take a pair of scissors, some glue, cellotape and two or three strips of paper with you for on the spot repair. Never fly a kite near a railway line, electricity poles, or a busy road. If the kite comes down suddenly, in front of a car, it may cause an accident. Never fly a kite in stormy weather because it could act as a lightning conductor.

Now tick \(\boldsymbol{( v}\) ) the best answer.
1. It is best to fly a kite
a. by a river. b. in a field. c. near a railway line.
d. on a busy road,
2. The best wind for a small kite is
a. gentle. b. fairly strong. c. very strong. d. stormy.
3. You must not fly a kite
a. near a school. b. in a field. c. in a beach.
d. by a road.
4. Which of the following is not needed while repairing a kite? a. some glue. b. paper strips. c. needle. d. cellotape.
5. If your kite suddenly starts coming down, you should a. pull it along on the ground. b. wind the kite in.
c. unwind the thread slightly. d. snap the thread quickly.
(Note: Correct alternatives are italicised but this was not done in the original test)

\section*{f. Multiple Choice Test}

Circle or underline the word or phrase which best completes the sentence.

Example: Ram (isplaying) (playing) (plays) badminton everyday.
1. Come and sit beside (mine) (myself) (me)
?. They are fond of (theirselves) (eachother) (their).
3. Everyone should ask (oneself) (themselves) (himself), if they are properly guided by their parents.
4. Don't toll me your problems. I have got enough of (me) (nine) (myown).
5. Is that your purse' No, it is (her) (her's) (hers).
6. I thought it was (of you) (your's) (yours).
7. A mail with four children (was) (were) killed.
8. There (is) (are) a pen and a pencil on the table.
9. There (is) (are) five pens and ten pencils on the table.
10. The Sharmas (is) (are) very rich in the city.
11. Either Rita or Sita (is) (are) present today.
12. Each of them (play) (plays) basketball.
13. Sheep (give) (gives) us wool.
14. Some of them (is) (are) good in Mathematics.
15. Neither he nor I (are) (am) ready to pay for the bill.
16. One of you (has) (have) to go shopping.
17. ( The earth) (An earth) (Earth) moves round the sun.
18. She is (an) (a) (-) university student.
19. This is (a) (the) (an) nice way of dealing with people.
20. Eat (the) (a) (an) apple every day in the morning.
21. We (must) (can) (might) (may) eat food to stay alive. With out food we would die.
22. If you want to catch the bus, you (could) (might) (should) (may) run fast.
23. You (inust) (should) (needn't) (mustn't) drive fast because there is a speed limit here.
24. You (must) (should) (needn't) (mustn't) do your homework tonight. You can leave it till tomorrow.
25. He can speak Lnglish very well; he (can) (could) (must) (may) do so even when he was at school.
26. Take some money. You (can) (could) (might) (may) need it at any time.
27. I (can) (inay) (might) (would) see no light in the room. Sita may be out.
28. He (would) (was able to) (might) (can) swim halfway before he collapsed.
29. You (would have) (ought to) (need) (might) finish your work before going out.
30. They (must have) (could have) (might) (may) broken several plates. There are lots of pieces scattered around.
31. He (can) (may) (might) (must have). passed the M.A. He is teaching at a campus.
37. Me had no formal qualifications, (because) (as) (because of) (however) he got the job.
33. (Because of) (In spite of) (Although) (As) the books are expensive, students do buy them.
34. I went to the bank (and) (for) (so that) (in order to) draw some money.
35. (Inspite of) (Because of) (Because) (Although) his illness, he went to school to hand in his home work.
36. (So that) (As) (Because of) (In spite of) there was no sugar, we drank coffee without it.
37. (As) (As soon as) (Although) it is getting late, I suggest we break off now.
38. Take an umbrella (so that) (as though) (however) (because) you don't get wet.
39. We got completely wet (because) (even though) (in spite of) (due to) we took an umbrella.
40. I went to the market (in order to) (so that) (for) (and) buy a pair of shoes.
41. He didı't buy a silk sari (however) (because of) (so) (for) it was too expensive.
4\%. We started early (so that) (for) (because) (since) we might not miss the bus.
43. It will be done (so that) (however) (in order to) (since) you desire it.
44. Ram is (strong) (stronger) (the strongest) than Hari.
45. A boy of sixteen is often as (taller) (tall) (tallest) as his father.
46. This boy is the (cleverest) (more clever) (most cleverest) of all in the class.
47. It is the (less) (lesser) (least) attractive of all the houses I have seen.
48. Of the two boys in the class, who is (honest) (more honest) (the most honest)?
49. She read as (many) (much) as she could.
50. Are there (any) (some) letters for me?
51. There is (some) (any) milk in that jug.
52. He hadn't won (much) (many) races.
53. She wanted some stamps but there weren't (any) (some).
54. Ho prefers to buy (velvet blue) (blue velvet) saris.
55. Your nephew is (a nice little) (a little nice) boy.
56. If I were you, I (need) (would) (must) buy a car.
57. Jf I (had known) (knew) (know) that you are coining today, I would have met you at the airport.
58. If I (have) (had) (have had) a typewriter, I would type my letters myself.
59. I will stay hero tomorrow, if it (rains) (rained) (will rain).
60. I would help you, if I (have) (had) (would have) time.
61. Do you enjoy (to teach) (teaching)?

6\%. We began (to walk) (walking) down the road.
63. She is old enough ( to travel) (traveling) by herself.
64. Did you renember (to post) (posting) that letter J gave you?
65. He gave up (to smoke) (smoking).
66. Would you mind (to open) (opening) the window?
67. I have tried (to do) (doing) my best.
68. You take sugar in tea, (do you) (don't you) (won't you) (is it)?
69. He didn't find your books, (din't he) (doesn't he) (did he) (did you)?
70. He worked hard. (does he) (doesn't he) (did he) (didn't he)?
71. He's ten years old (hasn't he) (isn't he) (doesn't he) (wasn't he)?
72. But nobody complained, (don't they) (didn't they) (do they)?
73. She (was) (has been) (is being) (is going to be) a doctor when she completes her studies.
74. The winter (will be) (has been) (was) (had been) cold last year.
75. The sun (is rising) (rose) (rises) (will rise) in the east very morning.
76. I'm sure it (rained) (will rain) (has rained) (rain) tomorrow.
77. she (is writing) (was writing) (has written) (writes) a letter, when we reached her home.
78. It's 8.30 a.m. now and he is still reading. Dy \(10.30 \mathrm{a} . \mathrm{m}\). he (is reading) (has read) (read) (willhave been reading) for over two hours.
79. Hari (is writing) (has been writing) (was writing) (writes) since early morning. He is still writing.
80. The train (didn't come yet) (hasn't come yet) (has already come) (already come) but it will come soon.
81. Before the end of this year, they (had passed) (will passed) (will have passed) (will be passing) B.Sc.
8?. He (dies) (had died) (was dead) (was dying) before the doctor arrived.
83. You have missed the plane. It (was just leaving) (had just left) (has Just left) (just left).
84. After the film last night, I (came) (had come) (would come) (come) home.
85. Mr. Sharma (writes) (is writing) (writing) (was writing) a letter now.
86. Hari (will) (will have) (will be) (is going to) completing his studies next year.
87. Ram (1s working) (haabeen working) (was working) (works) 1n this factory for five years before he got his first promotion.
88. My school starts (in) (on) (at) (from) 10 o'clock.
89. I came to Kathmandu (on) (in) (at) (from) 1989.
90. We have a half holiday (in) (from) (at) (on) Friday.
91. He has been working here (for) (in) (since) (to) 1970.
92. They have been studying in this campus (since) (for) (to> (on) five years.
93. Please wait for me I'll be back (on) (in) (for) (by) 5 o'clock.
94. You will have to wait (until) (at) (in) (to) Thursday.
95. Meet me (on) (for) (at) (from) the bus stop.
96. Jt is difficult to keen the dogs (off) (out) (over) (of) the flower beds.
97. You and Ram must settle the matter (in) (among) (between) (by) yourselves.
98. Biratnagar is (at) (from) (in) (to) the east of Kathmandu.
99. The thief came in (over) (from) (throughout) (through) the window.
100. Many planes fly (into) (across) (under) (from)the Atlantic now-a-days.
101. We hung your calender (over) (besides) (under) (on) the fire place.
102. My hat fell (in) (over) (at) (under) the chair as \(I\) was leaving the room.
103. When it rained, we all went (into) (over) (underneath) (about) the tree.

Tick ( \(\checkmark\) ) the sentence which is closest in meaning.
104. They make these artificial flowers of silk.
a. These artificial flowers of silk is made by them.
b. These artificial flowers of silk made by them.
c. These artificial flowers of silk they had made.
et. These artificial flowers of silk are made by them.
105. They have organized a seminar recently.
a. A seminar have been organized by them recently.
b. A seminar has been organised by them recently.
c. A seminar is organized by them recently.
d. A seminar had been organized by them recently.
106. Students are writing research papers this term.
a. Research papers are being writing by students this term.
b. Research papers are being written by students this term.
c. Research papers are written by students this term.
d. Research papers were being written by students this term.
107. They built this campus in 1980.
a. This campus is built by them in 1980.
b. Th is campus was buill by them in 1990 .
c. This campus is built in 1980 by them.
d. This campus had built in 1980 by them.
108. "I am not well", said Ram.

Ram said a. that I am not well.
b. he had not been well.
c. that he was not well
d. that I was not well.
109. He asked her, "Where are you going?"

He asked her a. where she is going.
b. where she was geing.
c. where was she going.
d. that where she was going.
110. He said, "Bring me a glass of water."

He said a. that bring me a glass of water.
b. to bring him a glass of water.
c. to bring me a glass of water.
d. that \(I\) bring a glass of water.
111. He said to us, "Did you win any prizes last year?" He asked us a. if we had won any prizes the year before.
b. if we won some prizes the year before.
c. if we won any prizes the year before.
d. if you won any prizes the year before.

Tick \(f \vee\) ) the sentence which is made by joining these sentences:
112. He has sent me a book. I had asked for it.
a. He has sent me a book that I had asked for it.
b. He has sent me the book which I had asked for.
c. He has sent me that book I had asked for it.
d. He has sent me the book I had asked for it.
113. The boy was caught. He stole the watch.
a. The boy was caught when he was stealing the watch.
b. The boy was caught that he stole the watch.
c. The boy was caught where he stole the watch.
d. rhe boy who stole the watch was caught.
114. He spent most of his valuable days \(1 n\) Patan. He was born in Patan.
a. He was born in Patan where he spent most of his vajuable days in Patan.
b. He spent most of his valuable days fn Patan where he was born.
c. He spent most of his valuable days in Patan where he was born in Patan.
d He spent most of his valuable days in Patan where he was born.
(Note: Correct alternatives are italicised here, but this was not done in the original test)

\section*{//. Error Identification Test}

Read the following paragraph and rewrite the sentences by correcting the errors in the space only given under each sentence:

Examples: 1. He comes to see me seldow. > He seldom comes to see me. 2. Either Ram or his brother have to find the money. > Either Ram or his brother has to find the money.

I have two friends. One of them 1 have gone to Delhi. The other one \% is suffering from fever since yesterday. He hasn't been to see a doctor. He generally 3 take medicines without consulting the doctor. Such medicines do not cure him. Sometimes he takes 4 advices from the chemist also. I always tell him that we can't trust these 5 kind of people. I also tell 6 his that I wouldn't have done that, if 17 was him. He 8 needs not have taken the medicines without the doctor's advice. But he doesn't listen to anybody. He is 9 enough foolish to believe such people. His sickness is serious this time. So he is thinking of 10 to visit Dr. Sharma. Dr. Sharma is 11 (the.)most popular doctor in the city.

Today my friend is asking me to gowith him to the doctor's
clinic. When we reach New Road, we find that Dr. Sharma hasn't come to his clinic 12 now. The clerk says that the doctor often comes 13 lately. But after some time he comes in. He says to us, "I shall call you, when I 14 will be ready." After an hour, he calls my friend. My friend tells him what has happened to him. The doctor checks him over. He asks my friend why 15 doesn't he call him 1n time. He also asks him if he smokes. My friend admits to it. Then the doctor says, "If you count on me 16 helping you, you have to stop smokina." My friend aarees to do so.
(Note: Errors are italicised and numbered here, but not in the original test).

Answers: 1 has, 2 has been, 3 takes, 4 advice, 5 kinds, 6 him, 7 had been, 8 need, 9 foolish enough, 10 visiting, 11 the, 12 yet, 13 late, \(14 \mathrm{am}, 15\) he doesnt, 16 to help
iii. Translation test

Translate the following sentences into English.
1. "हरि, हिजो तिमी कहाँ गयौ ?" रामले सोधयो।
2. हरिले जवाफ दियो, "म कहीं पनि गइन।"
3. रमले सोध्यो, " के तिमी हिजो सिनेमा होर्र गएनौ ?"
4. "अहँँ गइन।" हरिले जवाफ दियो।
5. एमले अन्यो, तिमी किन साँचो बोलैदैनौ ?
6. तिम्रो साथी श्याम जो हिजो तिमी सित थियो आज पनि आयो।
7. आज तिमी क्याम्पस किन आएनो भनेर सेध्दे मियो
8. उसले मन्यो कि उु तिमी सित सिनेमा हेन गएको थियो।
9. आज हामी हनुमान टोका हेर् गयौं जुन राजा मानदेवले बनाएका चिए।"
10. अन्तमा हरिले भन्यो, "हो, म सिनेया हेर्न गएको थिए।"
1. "Hari. where did you go yesterday?" Ram asked.
2. Hari replied, "I didn't go anywhere".
3. Ram asked. 'Didn't you go to see/watch a film yesterday?"
4. "No, I didn't". Hari replied.
5. Ram said, "Why don't you speak the truth"?
6. Your friend Shyam who was with you yesterday came today also.
7. He was asking why you didn't go to campus today.
8. He said that he had gone to see a film with you.
9. Today we went to see Hanumandhoka which had been built by King Mandev."
10. At last Hari said, "Yes, I had gone to see a film."

\section*{I I I . WORD-FORMATION AND WORD MEANING TEST}
i. Word-formafon test
a. Prefixes
A. Match the followinorefixeswith the words given:
\begin{tabular}{llll} 
Example: & un- & lucky & unlucky \\
dis- & legal & illegal \\
& il-. & ability & disability \\
& in- & rational & irrational \\
& non- & mature & immature \\
& in- & smoker & non-smoker \\
& ir- & capable & incapable
\end{tabular}
b. Suffixes

Match the followingsuffixes with the words given:

Example:
\begin{tabular}{ll} 
use & -ful \\
king & -al \\
happy & -hood \\
agree & -ness \\
invent & -dom \\
arrive & -ion \\
child & -ful \\
mouth & -ment
\end{tabular}
(Note: Answers are given in italics for the present purpose)
ff. Word Meaning test
C. Tick i \(V\), the word or phrase that is closest in meaning to the word or phrase underlined in each of the following sentences:
1. As the tiger saw a goat, it pounced upon it.
a. measured b. attacked c, walked d. crushed to pieces
2. There are several inaccessible places in Nepal. a. reachable b, attainable c. remote d. approved
3. Krishna Bahadur used to tell incredible stories. a. unbelievable b. believable c. charmless d. terrible
4. Gopal Bahadur settled down in Janakpur. a. scattered b. argued c. lived d. travelled
5. Many students wish to go abroad for further studies. a.inside a plane b. a meadow c. a meeting place d. overseas
6. We celebrate Tihar in the month of Kartik. a. curse b. mourn c. neglect d. observe
(Note: Answers italicised for the present purpose)
IV. cLOZE TEST

Read each passage ithe entire paragraph.) carefully. Then fi 11 in the words that have been left out. Each blank must be filled with only one word:
1. Yesterday, Bhanu went to
(1) a film which was
(2) funny it made him (3) When he came back \(\qquad\) (4) told the story to (5) elder and younger sisters (6) also joined him in (7) His father asked him (8) they were laughing Bhanu (9) him the story and (10) began to laugh also (11) mother came \(1 n\) and (12) everyone laughing Without asking (13) to anyone she too (14) to laugh.
2. People must work hard 15) develop their country. The

3. Sita worked in a \(\qquad\) (25) \(\qquad\) selling household goods. People (26) different places came there \(\qquad\) (27)
buy
foodstuffs and many \(\qquad\) (28) goods. Though the prices (29) high people bought all _(30)_things that they need \(\qquad\) that was the only - (32) in the locality. The - (33) made Sita work hard (34) the early morning to (35) late evening. She couldn't_(36)_ anything against the shopkeeper \(\qquad\) (37) be dismissed. One day (39) asked him for leave
\(\qquad\) (38) the shopkeeper would not
\(\qquad\) (43) _job forever and become \(\qquad\) village school teacher.

Answer to the Cloze test
1. see, watch,etc.
2. very/quite/ really/so/too,etc.
3. laugh
4. he
S. his
6. who
7. laughing
8. why
9. told/narrated
10. he
11. Bhanu's/his
12. saw/found/ noticed
13. anything
14. began
15. to
16. people/citizens
17. an
18. worked/tried/
laboured,etc.
49. developed/changed, etc.
20. very
21. they
22. their
23. developing/
developed/
poor/other
neighbouring etc.
24. lesson
25. shop/store
26. from
27. to
28. other/similar/ useful, etc.
29. were
30. the/many/various,etc.
31. because
32. shop/store
33. shopkeeper
34. from
35. the
36. say/do
37. because
38. would/ could/
might
39. she
40. but
41. allow/grant/ give, etc. agree
42. then/so
43. the/that, etc
44. a
¥. WRITING TEST

Write an essay in about 150 words on any one of the following topics:
a. An unforgettable event in your life
b. Your village or town
c. Your aim in life
d. How did you spend your winter vacation?

APPENDIX - 3
TEST ANALYSIS
Table Mo. t
Errors obtained from sound discrimination tost (vowels)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{SI} & \multirow[t]{2}{*}{Vovels} & \multicolumn{2}{|r|}{NS} & \multicolumn{2}{|r|}{MS} & \multicolumn{2}{|r|}{SSP} & \multicolumn{2}{|l|}{PSP} & \multicolumn{2}{|r|}{TOTAL} \\
\hline & & F & t & F & t & F & 1 & F & t & F & 1 \\
\hline \multirow[t]{2}{*}{1} & |il & 186 & 50.2 & 92 & 54.11 & 56 & 40.57 & 23 & 55.22 & 278 & 51.48 \\
\hline & \(|x|\) & 112 & 30.27 & 47 & 27.64 & 36 & 21.17 & 123 & 30.59 & 159 & 29.44 \\
\hline \multirow[t]{2}{*}{?} & /«/ & 170 & 45.94 & 72 & 42.35 & 32 & 18.82 & 210 & 52.23 & 24 & 44.81 \\
\hline & a & 49 & 13.24 & 17 & 10.00 & 4 & 2.89 & 72 & 17.19 & 76 & 14.07 \\
\hline \multirow[t]{2}{*}{3} & |11 & 102 & 27.56 & 35 & 20.58 & 11 & 12.31 & 120 & 29.85 & 13 & 25.37 \\
\hline & |e| & 21 & 7.97 & 14 & 8.23 & 4 & 2.89 & 37 & 9.20 & 41 & 7.59 \\
\hline \multirow[t]{2}{*}{4} & 101 & 145 & 39.18 & 60 & 35.29 & 50 & 36.23 & 155 & 38.55 & 205 & 37.77 \\
\hline & 101 & 159 & 42.97 & 84 & 49.41 & 54 & 39.13 & 189 & 47.01 & 24 & 45.00 \\
\hline \multirow[t]{2}{*}{5} & \(|a|\) & 173 & 46.75 & 63 & 37.05 & 49 & 35.50 & 181 & 46.51 & 236 & 47.70 \\
\hline & HI & 67 & 18.10 & 28 & 16.47 & 6 & 4.34 & 89 & 22.13 & 95 & 17.59 \\
\hline \multirow[t]{2}{*}{i} & /a/ & 14 & 39.72 & 53 & 31.17 & 46 & 33.33 & 154 & 38.30 & 200 & 37.03 \\
\hline & |A| & 155 & 41.69 & 59 & 34.70 & 37 & 26.81 & 17 & 44.02 & 214 & 39.62 \\
\hline \multirow[t]{2}{*}{7} & /a/ & 76 & 20.54 & 34 & 20.00 & 18 & 13.04 & 92 & 22.88 & 110 & 20.37 \\
\hline & lol & 41 & 11.08 & 12 & 7.05 & 10 & 7.46 & 43 & 11.69 & 53 & 9.81 \\
\hline \multirow[t]{2}{*}{8} & |v/ & 161 & 45.13 & 60 & 35.29 & 61 & 44.20 & 166 & 41.29 & 27 & 42.03 \\
\hline & \(|u|\) & 166 & 44.86 & 93 & 54.70 & 55 & 39.85 & 204 & 50.74 & 239 & 47.96 \\
\hline \multirow[t]{2}{*}{9} & /a/ & 90 & 24.32 & 31 & 18.23 & 13 & 9.42 & 108 & 26.86 & 121 & 22.40 \\
\hline & 121 & 15 & 4.05 & 2 & 1.76 & - & - & 17 & 3.14 & 17 & 3.14 \\
\hline \multirow[t]{2}{*}{10} & 101 & 74 & 20.00 & 29 & 17.15 & 14 & 10.14 & 89 & 22.13 & 113 & 19.07 \\
\hline & | 1 | & 108 & 29.18 & 47 & 27.64 & 34 & 24.63 & 121 & 31.09 & 15 & 28.70 \\
\hline \multirow[t]{2}{*}{II} & |a| & 83 & 22.43 & 32 & 18.82 & 13 & 9.42 & 102 & 25.37 & 115 & 21.29 \\
\hline & \(13 /\) & 62 & 16.15 & 26 & 14.15 & 12 & 8.69 & 76 & 18.98 & 88 & 16.29 \\
\hline \multirow[t]{2}{*}{12} & /•/ & 2 & 5.94 & 10 & 5.88 & 4 & 2.89 & 28 & 6.96 & 32 & 5.92 \\
\hline & 101 & 23 & 6.21 & 17 & 10.00 & 5 & 3.62 & 35 & 8.70 & 40 & 7.40 \\
\hline \multirow[t]{2}{*}{13} & |e| & 21 & 59.72 & 95 & 55.88 & 71 & 51.44 & 245 & 60.94 & 316 & 51.51 \\
\hline & |ex/ & 62 & 16.75 & 23 & 13.52 & 16 & 11.59 & 69 & 17.16 & 85 & 15.74 \\
\hline \multirow[t]{2}{*}{14} & 101 & 275 & 74.32 & 14 & 84.70 & 102 & 73.91 & 317 & 78.85 & 419 & 11.59 \\
\hline & \(|x|\) & 132 & 35.67 & 77 & 45.29 & 50 & 36.23 & 13 & 39.55 & 209 & 38.70 \\
\hline \multirow[t]{2}{*}{15} & 1381 & 10 & 37.83 & \(\boldsymbol{+}\) & 40.58 & 49 & 35.5 & 160 & 39.80 & 209 & 38.70 \\
\hline & 1es; & 12 & 32.97 & 47 & 27.64 & 2 & 15.94 & 147 & 36.56 & 1 H & 31.29 \\
\hline \multirow[t]{2}{*}{16} & 151 & 10 & 2.7 & 3 & 1.16 & 3 & 2.17 & 10 & 2.48 & 1 & 2.40 \\
\hline & 1ay & 113 & 30.54 & 51 & 30.00 & 31 & 22.46 & 13 & 33.08 & 164 & 30.37 \\
\hline \multirow[t]{2}{*}{17} & & 50 & 13.51 & 21 & 12.35 & 12 & 8.69 & 59 & 14.67 & 71 & 13.14 \\
\hline & 1001 & 46 & 12.43 & 4 & 2.35 & 4 & 2.89 & 46 & 11.4 & 50 & 9.25 \\
\hline \multirow[t]{2}{*}{18} & & 37 & 9.72 & 8 & 4.70 & 7 & 5.17 & 37 & 9.20 & 4 & 8.14 \\
\hline & & 81 & 23.51 & 48 & 28.23 & 31 & 22.46 & 104 & 25.87 & 135 & 25.00 \\
\hline \multirow[t]{2}{*}{19} & 1eI) & 32 & 8.64 & 10 & 5.14 & 7 & 5.17 & 35 & 1.70 & 42 & 1.11 \\
\hline & & 19 & 5.13 & 4 & 2.35 & 1 & 1.12 & 2 & 5.47 & 23 & 4.25 \\
\hline
\end{tabular}

Thle 7
(rrers attointrat sand discrinimetidut (cansemants)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{\multirow[t]{2}{*}{Sounds:}} & \multicolumn{2}{|r|}{r.} & \multicolumn{2}{|r|}{H3} & \multicolumn{2}{|r|}{ESP} & \multirow[b]{2}{*}{f} & \multirow[b]{2}{*}{1} & \multicolumn{2}{|r|}{1014!} \\
\hline & & 1 & 1 & 1 & 1 & f & t & & & r & t \\
\hline \multirow[t]{2}{*}{1} & HI & 11 & 4.59 & & & 3 & 2.17 & 11 & 3.41 & I: & 3.14 \\
\hline & /d/ & 101 & 27.51 & 34 & 22.35 & 21 & 21.11 & III & 11.61 & 141 & 25.92 \\
\hline \multirow[t]{2}{*}{2} & |p| & 11 & 23.51 & 21 & 15.41 & 14 & 10.14 & 140 & 24.81 & 114 & 21.11 \\
\hline & \(|6|\) & 54 & 15.67 & 21 & 36.47 & 21 & 15.11 & i5 & li.lt & 0 & 15.92 \\
\hline \multirow[t]{2}{*}{\(i\)} & |k| & 65 & 17.86 & 2 t & 15.79 & 22 & 15.94 & \(1)\) & 17.16 & 91 & 16.15 \\
\hline & 191 & 122 & 32.91 & 31 & 18.23 & 31 & 22.46 & 122 & 34.34 & 153 & 28.38 \\
\hline \multirow[t]{2}{*}{1} & \(|f|\) & 12 & 3.13 & 7 & 4.11 & 2 & 1.44 & 11 & 4.22 & 13 & 3.51 \\
\hline & \[
|v|
\] & It & 21.34 & 51 & 31.10 & 23 & 13.52 & 101 & 25.81 & 121 & 23.51 \\
\hline \multirow[t]{2}{*}{5} & 161 & 11 & 24.32 & 32 & 11.12 & 25 & 11.11 & )7 & 24.12 & 112 & 22.59 \\
\hline & (t) & 63 & 17.01 & 14 & 14.11 & 12 & 1.6) & 75 & II. 5 & 11 & If. II \\
\hline \multirow[t]{2}{*}{1} & | 51 & n & 20.21 & 25 & 14.78 & 11 & 10.51 & 12 & 21.35 & III & 18.51 \\
\hline & |21 & 25 & 6.75 & 1 & 4.78 & 2 & 1.44 & 31 & 1.11 & 33 & 6.11 \\
\hline \multirow[t]{2}{*}{J} & [13) & 1 & ?.1.t? & 21 & 17.35 & 11 & 8.69 & 19 & 21.13 & III & 11.71 \\
\hline & 131 & 16 & t. 32 & 11 & 1.05 & 5 & 3.61 & 23 & 5.73 & 14 & 5.11 \\
\hline \multirow[t]{2}{*}{1} &  & 34 & 9.11 & 4 & 5.29 & 2 & 1.44 & 41 & 11.1t & 43 & J.tt \\
\hline & Has: & 14 & 11.11 & 11 & 16.47 & It & 11.59 & IV & 21.85 & 131 & 24.44 \\
\hline \multirow[t]{2}{*}{"} & |m| & 51 & 13.51 & 31 & 11.13 & 21 & 15.71 & il & 14.92 & 11 & 15.11 \\
\hline & In! & 111 & 29.72 & 43 & 15.23 & 43 & 31.15 & III & 27.3i & 153 & 21.33 \\
\hline \multirow[t]{2}{*}{II} & \(|n|\) & 111 & 31.62 & 5 & 34.11 & 4 & 31.15 & 131 & 37.51 & 175 & 32.41 \\
\hline & IVI & 125 & 33.11 & 3 & 21.51 & 35 & 21.51 & 125 & 31.1t & 161 & 29.61 \\
\hline \multirow[t]{2}{*}{II} & \(|r|\) & 37 & 18.10 & 13 & 11.17 & 13 & I.tt & 43 & 11.69 & 56 & 10.31 \\
\hline & 111 & 15 & 4.05 & 4 & 2.35 & 1 & 1.44 & 11 & 4.22 & 19 & 3.51 \\
\hline \multirow[t]{2}{*}{17} & 101 & N & 11.31 & 37 & 18.12 & 2 & 15.23 & 74 & 11.41 & III & 18.51 \\
\hline & \(|w|\) & II & 2.91 & 5 & 2.94 & 5 & 3.62 & 11 & 2.73 & 16 & 2.91 \\
\hline \multirow[t]{2}{*}{13} & \(|w|\) & 11 & 4.6 & 5 & 1.94 & 4 & 2.15 & 11 & 4.72 & 23 & 4.25 \\
\hline & |j| & 33 & 1.91 & 5 & 2.94 & 6 & 4.34 & 32 & I.N & 31 & 1.09 \\
\hline \multirow[t]{2}{*}{11} & \(|t|\) & 114 & 30.11 & 69 & 41.51 & 41 & 21.98 & 143 & 35.57 & 13 & 33.11 \\
\hline & 161 & 39 & II.5t & It & MI & 7 & S. 17 & 41 & 11.54 & 55 & 12.11 \\
\hline \multirow[t]{2}{*}{15} & VI & 51 & IMS & 33 & 15.41 & 21 & 15.21 & tt & 15.92 & 85 & 15.14 \\
\hline &  & 12t & 34.15 & 52 & 31.51 & 34 & 24.63 & 144 & 3S.I? & 171 & 37.\% \\
\hline \multirow[t]{2}{*}{16} & 101 & 134 & 36.21 & 54 & 31.76 & 4 & 24.91 & 141 & 36.81 & III & 34.11 \\
\hline & \(|f|\) & 5 & 15.67 & 47 & ?7.tt & 32 & 23.11 & 73 & 11.15 & 105 & 13.44 \\
\hline \multirow[t]{2}{*}{17} & 161 & 113 & 31.54 & 47 & 27.64 & 34 & 2t.t3 & \(12 i\) & 31.34 & lil & 2!.t? \\
\hline & |vi & 15 & 17.75 & 12 & 41.23 & 41 & 34.18 & 749 & 51.95 & 251 & 4?.5t \\
\hline \multirow[t]{2}{*}{II} & \(15 /\) & 151 & 42.16 & 11 & 45.79 & it & 47.12 & It? & 41.54 & 233 & 43.14 \\
\hline & \(|f|\) & 113 & 31.54 & 61 & 35.1t & 27 & 19.56 & 147 & 3i.5i & 171 & 37.72 \\
\hline \multirow[t]{2}{*}{19} & \(1 / 5 /\) & 34 & 11.54 & 19 & 11.17 & - & i. 52 & 49 & 12.11 & 51 & II.It \\
\hline & \[
I / I
\] & 31 & 8.37 & 5 & 2.94 & 1 & 1.44 & 34 & \[
1.45
\] & 3 t & 6.6 \\
\hline \multirow[t]{2}{*}{21} & 101 & 74 & 24.0! & n & 15.29 & 12 & 8.69 & 11 & 21.59 & IK & 18.51 \\
\hline & /81 & HI & 4t.14 & 51 & 32.94 & il & 43.47 & 144 & 35.12 & 204 & 31.11 \\
\hline \multirow[t]{2}{*}{II} & 131 & 92 & 74. It & 48 & 12.73 & 31 & 22.46 & 109 & 11.11 & 141 & 25.92 \\
\hline & Ma/ & 15 & 22.51 & 35 & 21.51 & 21 & 19.56 & 13 & 23.13 & 121 & 27.21 \\
\hline \multirow[t]{2}{*}{27} & \(|2|\) & 56 & 15.13 & 11 & 11.51 & 15 & 14.66 & 59 & 14.61 & 74 & 13.11 \\
\hline & 131 & 152 & 41.6 & 7 & 41.76 & il & 44.21 & 162 & 41.15 & 273 & 41.25 \\
\hline \multirow[t]{2}{*}{\(\boldsymbol{n}\)} & 121 & 24 & 6.41 & 5 & I.M & 1 & 5.19 & 71 & 5.2? & 29 & 5.31 \\
\hline & (t) & \(n\) & 26.41 & 41 & 21.73 & 27 & 19.56 & 119 & 21.11 & 141 & 21.13 \\
\hline \multirow[t]{4}{*}{24} & |A/ & \(n\) & 5.94 & 15 & 1.11 & 3 & 2.11 & 34 & 8.45 & 31 & 6.15 \\
\hline & 191 & 21 & H.t1 & 3 & 3.52 & 7 & 11.14 & 16 & 3.41 & 23 & 4.25 \\
\hline & 121 & 27 & 14.5) & 12 & 14.11 & 7 & 14.14 & 32 & 1.56 & 39 & 1.12 \\
\hline & 101 & , & 4.32 & 2 & 2.35 & 2 & 2.91 & 1 & 1.59 & 11 & 3.11 \\
\hline 25 & |p| & 294 & 79.45 & 135 & 19.41 & 34 & il.II & 335 & 33.33 & 429 & 79.44 \\
\hline & /fi & 41 & 11.81 & 13 & 1.64 & - & 6.52 & 4 & 10.94 & 53 & 9.81 \\
\hline 26 & & 155 & 42.91 & 5 & 52.54 & 4 & 21.81 & ! 9 & 45.53 & 215 & 38.81 \\
\hline & \(\mid \mathrm{mb}\) & 119 & 31.5t & 41 & 23.52 & 11 & 20.21 & 175 & 13.05 & 153 & 21.33 \\
\hline 2) & 1 ta 1 & 113 & 31.54 & 24 & 16.47 & 11 & 13.64 & 123 & 31.51 & 141 & 26.11 \\
\hline & \(|2|\) & 11 & 13.11 & 31 & 21.35 & 11 & 21.7 & \(\bullet\) & 24.57 & & 13.33 \\
\hline
\end{tabular}

Tad le to.!
[rrors obtained fret listoningcompretionsion tut
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Iten Ho.} & \multicolumn{2}{|c|}{OS} & \multicolumn{2}{|r|}{WHS} & \multicolumn{2}{|l|}{BSP} & \multirow[t]{2}{*}{PSP} & \multicolumn{2}{|r|}{TOTAL} \\
\hline & F & 1 & ' & ! & 「 & : & & 1 & 1 \\
\hline 1. & 21 & 11.35 & 7 & 8.23 & 3 & 4.3425 & 12.43 & ?1 & 10.37 \\
\hline 2. & 81 & 43.78 & 46 & 54.11 & 21 & 36.48106 & 52.73 & 121 & 47.03 \\
\hline 3. & 59 & 31.89 & & 2529.41 & 8 & 11.59 & 7637 & & 8431.11 \\
\hline 4. & 94 & 50.80 & 41 & 48.30 & 19 & 27.53116 & 57.11 & 135 & 50.00 \\
\hline 5. & 157 & 81.62 & 64 & 75.29 & 40 & 57.9? 175 & 87.06 & & 75.62 \\
\hline
\end{tabular}
table to. 4
Errors obtained from ewltipluchoice ttst
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{S Graiiatical Itens} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \mathrm{Nb} . \\
& \text { of } \\
& \text { Itens }
\end{aligned}
\]} & \multicolumn{2}{|l|}{MS} & \multirow[t]{3}{*}{\(F^{\text {M MS }}\)} & \multirow{3}{*}{\%} & \multicolumn{2}{|l|}{BP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|r|}{TOTAL} \\
\hline & & F & X & & & F & ! & F & 8 & f & \% \\
\hline & & & & & & & & & & & \\
\hline 1. Modals auxiliaries & 11 & 751 & 36.90 & 331 & 35.40 & 169 & 22.26 & 913 & 41.29 & 1082 & 36.43 \\
\hline 1. Prepositionse & 16 & 1021 & 34.49 & 492 & 36.17 & 360 & 32.60 & 1153 & 35.85 & 1513 & 35.02 \\
\hline 3. Gerund/ta infinitive & 7 & 465 & 35.9 & 188 & 31.59 & 111 & 22.98 & 542 & 38.52 & 653 & 34.55 \\
\hline 4. Conjunctions & 12 & 735 & 33.10 & 331 & 32.45 & 152 & 18.35 & 914 & 37.89 & 1066 & 32.90 \\
\hline 5. Conditionals & 5 & 295 & 31.89 & 137 & 32.23 & 111 & 32.17 & 321 & 31.94 & 432 & 32.00 \\
\hline 6. Profiouns & 7 & 399 & 30.8 & 178 & 29.91 & 96 & 23.18 & 481 & 34.18 & 511 & 30.52 \\
\hline 7. Tenses & 15 & 825 & 29.72 & 390 & 36.58 & 383 & 29.27 & 912 & 30.24 & 1215 & 38.00 \\
\hline 8. \(s-y\) agreements & 9 & 495 & 29.7 & 223 & 29.15 & 171 & 25.65 & 541 & 29.90 & 111 & 29.54 \\
\hline 9. Passive voice & 4 & 216 & 34.17 & 101 & 29.70 & 83 & 38.87 & 234 & 29.10 & 317 & 29.35 \\
\hline 10.Adjectives & 12 & 606 & 27.29 & 283 & 27.74 & 193 & 23.36 & 696 & 28.85 & 889 & 27.43 \\
\hline 11.articles & 4 & 189 & 29.9 & 97 & 28.52 & 88 & 31.88 & 198 & 24.62 & 286 & 26.48 \\
\hline 12. Reported speech & 4 & 167 & 24.42 & 107 & 31.47 & 77 & 27.89 & 197 & 24.50 & 274 & 25.37 \\
\hline 13. Relative clauses & 3 & 86 & 15.49 & 46 & 18.03 & 26 & 9.66 & 112 & 18.57 & 132 & 16.29 \\
\hline \begin{tabular}{l}
14. Question- \\
tags
\end{tabular} & 5 & 116 & 12.54 & 66 & 14.11 & 58 & 16.81 & 118 & 11.14 & \(1 ? \mathrm{t}\) & 13.03 \\
\hline
\end{tabular}

Table to. \(S\)
[rrors obtained trot error Ident/ficatiatost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{51} & Granatical & No. & \multicolumn{2}{|l|}{N6} & \multicolumn{2}{|l|}{MS} & \multicolumn{2}{|l|}{BSP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|l|}{TOTAL} \\
\hline & it MS & Of & F & 1 & F & 1 & f & 8 & F & t & F & t \\
\hline & tested & Iteis & & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. & 6erund \(/\) to infinitive & 1 & 351 & 94. 86 & 158 & 92.94 & 120 & 86.95 & 339 & 96.76 & 509 & 94.2 \\
\hline 1, & Adjectives & 1 & 172 & 92. 97 & 78 & 91,76 & 53 & 76.81 & 197 & 98.80 & 250 & 92.5 \\
\hline 3, & Tenses & 1 & 170 & 11.80 & 74 & 87.05 & 5 & 82.60 & 187 & 93.03 & ? 4 & 90.3 \\
\hline , & Adverbs & 2 & 332 & 89. 72 & 143 & 84.11 & 109 & 78.98 & 36 & 91.04 & 475 & 87.9 \\
\hline 5. & Clauses & 2 & 373 & 87, 29 & 148 & 87.85 & 109 & 78.98 & 332 & 90.04 & 471 & 87.2 \\
\hline & Indirect Questions & & & & & & & & & & & \\
\hline
\end{tabular}
\(\begin{array}{llllllllllll}\text { 6. Reported speech } 1 & 160 & 86,48 & 71 & 83,52 & 53 & 76.81 & 178 & 88.55 & 231 & 85.55\end{array}\)
7. Nouns \(\quad 1 \begin{array}{lllllllllll} & 1 & 149 & 80.54 & 6 & 71.64 & 47 & 68.11 & 168 & 83.58 & 215 \\ 79.62\end{array}\)
\(\begin{array}{lllllllllllll}\text { 8a. Articles } & 1 & 148 & 80, \boldsymbol{0} & \boldsymbol{6} & 74,11 & 37 & 53.62 & 174 & 86.56 & 211 & 78.14\end{array}\)
\(\begin{array}{lllllllllllll}86 & \text { Bb. Hodals } & 1 & 132 & 71.35 & 79 & 92,94 & 36 & 52.17 & 17 & 87.06 & 211 & 78.14\end{array}\)
\(\begin{array}{lllllllllllll}9, & \text { Concord } & 3 & 343 & 61.80 & 153 & 60.00 & 100 & 48.31 & 306 & 65.61 & 496 & 61.23\end{array}\)
\(\begin{array}{llllllllllll}\text { II. Pronouns } & 1 & 96 & 51 . \circledast & 38 & 4.70 & 16 & 23.18 & 118 & 58.70 & 134 & 49 .(2)\end{array}\)
frrorsobtained fro* translationtest
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{SN Granatical Iteis} & \multirow[t]{2}{*}{No, of} & \multicolumn{2}{|c|}{NG} & \multicolumn{2}{|c|}{MS} & \multicolumn{2}{|l|}{BSP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|c|}{TOTAL} \\
\hline & & F & 1 & F & t & F & 1 & F & ; & F & 1 \\
\hline & Iteis & & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. Reported speech & 2 & 307 & 82.97 & 140 & 82.35 & 92 & 76.81 & 355 & 88.30 & 447 & 82.77 \\
\hline 2. Relative clause & 2 & 281 & 75.94 & 121 & 74.70 & 64 & 47.10 & 344 & 85.57 & 408 & 75.55 \\
\hline 3. Direct Speech & 6 & 631 & 58.85 & 279 & 54.70 & 176 & 42.51 & 734 & 60.86 & 910 & 56.17 \\
\hline a. Direct questions & 3 & 350 & 63.06 & 160 & 62.74 & 97 & 46.85 & 413 & 68.49 & 510 & 62.96 \\
\hline b. Ruote sentences & 3 & 281 & 50.63 & 119 & 46.66 & 79 & 38.16 & 321 & 53.23 & 400 & 49.38 \\
\hline
\end{tabular}
frrors abtained from mord-forantiontst (orofines)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline S4 Itens - & \multicolumn{2}{|c|}{NS} & \multicolumn{2}{|c|}{ms} & \multicolumn{2}{|l|}{8SP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|l|}{TOTAL} \\
\hline Prefixes & F & 1 & F & t & F & t & F & t & F & 1 \\
\hline 1. distability & 10 ? & 58.91 & 4 & 51.76 & 41 & 57.91 & 113 & 56.21 & (53 & 56.16 \\
\hline 2. in»capable & 111 & 59.45 & 42 & 49.41 & 3 & 53.62 & 115 & 57.21 & IS2 & 56.29 \\
\hline 3. nontsmoker & 54 & 29. 18 & 11 & 11.16 & 9 & 13.04 & 55 & 27.36 & 14 & 23.11 \\
\hline 4. iernature & 45 & 24.32 & 13 & 15.29 & 7 & 10.14 & 51 & 25.37 & 58 & 21.41 \\
\hline 5. illlogal & 37 & 20.00 & 12 & 14.11 & 6 & 8.69 & 43 & 21.39 & 49 & 18.14 \\
\hline i. irrrational & 33 & 17.83 & 10 & 11.76 & 6 & 8.69 & 37 & 18.48 & 43 & 15.92 \\
\hline
\end{tabular}

Table - \(f\)
frrorsabtained fret wrd-formation ttst (suffines)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{SN} & Itens- & \multicolumn{2}{|c|}{NS} & \multicolumn{2}{|c|}{UMS} & \multicolumn{2}{|c|}{EPP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|c|}{TOTAL} \\
\hline & Suffixes & F & \(\boldsymbol{X}\) & F & 4 & F & \% & F & t & F & 8 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. happy fness & 140 & 75.6 & \(\boldsymbol{\omega}^{6}\) & 76.46 & 41 & . 42 & 164 & 81.59 & 205 & 75.92 \\
\hline 2. arrivetal & 72 & 38.91 & 28 & 3294 & 18 & 26.08 & 82 & 40.79 & 100 & 37.03 \\
\hline 3. mouthafu] & 35 & 18.91 & 20 & 23.52 & 7 & 10.14 & 48 & 23.88 & 55 & 20.37 \\
\hline 4. agreetnent & 36 & 19.45 & 18 & 21.11 & 9 & 13.04 & 45 & 22.38 & 54 & 20.00 \\
\hline 5. invention & 28 & 15. 13 & 15 & 17.47 & 4 & 5.79 & 39 & 19.40 & 43 & 15.92 \\
\hline 6. kindtdon & 25 & 13.51 & 11 & 1294 & 5 & 72 & 31 & 15.42 & 36 & 13.33 \\
\hline child hood & 25 & 13.51 & 9 & 10.58 & 4 & 5.79 & 30 & 14.92 & 34 & 12. \\
\hline
\end{tabular}

\section*{Tablo - 1}
frrers abtainod frat mordmasting ttst
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline S & Words & & & & & LS & & & & & \\
\hline & & F & \(\%\) & F & 8 & F & t & F & I & F & t \\
\hline
\end{tabular}
\begin{tabular}{lcccccccccc} 
1. celebrate & 67 & 36.21 & 28 & 32.94 & 23 & 33.33 & 72 & 35.82 & 95 & 35.18 \\
2. incredible & 61 & 32.97 & 24 & 28.23 & 16 & 23.18 & 69 & 34.32 & 85 & 31.48 \\
3. abroad & 44 & 23.78 & 16 & 18.82 & 7 & 10.14 & 53 & 26.36 & 60 & 22.22 \\
4. inaccessible & 25 & 13.51 & 13 & 15.29 & 5 & 7.2 & 33 & 16.14 & 38 & 14.01 \\
5. settled dovn & 12 & 6.48 & 4 & 4.7 & 1 & 1.44 & 15 & 7.46 & 16 & 5.92 \\
6. pounced & 5 & 2.7 & 3 & 3.52 & \(*\) & & 8 & 2.96 & 8 & 2.96
\end{tabular}
- \(n\)
frrors abtainal fm ravily ampratonsion (Cloze)ttst
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{SN} & \multirow[t]{3}{*}{No. of Itens} & \multirow[t]{3}{*}{1 teas} & \multicolumn{2}{|c|}{NS} & \multicolumn{2}{|l|}{MIS} & \multicolumn{2}{|c|}{BSP} & \multicolumn{2}{|c|}{PSP} & \multicolumn{2}{|l|}{TOTAL} \\
\hline & & & F & 1 & F & t & F & t & F & \(t\) & F & 1 \\
\hline & & & & & & & & & & & & \\
\hline
\end{tabular}

FUNCTION VORDS
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. & ? & \begin{tabular}{l}
Auxiliary \\
Verbs
\end{tabular} & 285 & 77.02 & 169 & (4.11 & 7050.72 & & 81.59 & & 72. 96 \\
\hline 2. & 5 & Articles & 540 & 58.37 & 283 & 66.58 & 1447.53 & (59 & (5.57 & 823 & 10.91 \\
\hline 3. & 5 & Conjuactions & 668 & 21.21 & 194 & 45. 4 & 16648.11 & 656 & 15.27 & 82 & 10.88 \\
\hline 4. & 8 & Pronouns & 616 & 11.62 & 251 & 36.91 & 16329.52 & T04 & 43.78 & 87 & 40. 13 \\
\hline 5. & 4 & Precositions & 291 & 39.32 & 85 & 24.70 & 6122.10 & 314 & 39.05 & 375 & 34. 72 \\
\hline & & & & & & & & & & 3281 & 50.(3 \\
\hline
\end{tabular}

CONTENT VORDS
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. & 10 & Verbs & 1112 & 10.10 & 45 & 54.70 & 323 & 46.81 & 1254 & 13.38 & 1571 & 58.40 \\
\hline 2. & 6 & Nouns & 541 & 48.73 & 259 & 50.78 & 176 & 42.51 & (24) & 51.74 & 80 & 49.30 \\
\hline 3. & 2 & Adjectives & 149 & 40.27 & 102 & 30.00 & 30 & 12.31 & 221 & 54.97 & 271 & 46.48 \\
\hline 4. & 2 & Adverbs & 170 & 45.94 & 58 & 34.11 & 21 & 7. 10 & 207 & 51.49 & 228 & 42.22 \\
\hline & & & & & & & & & & & 2856 & 52.88 \\
\hline
\end{tabular}

\section*{APPENDIX - 4}

QUESTIONNAIRE FOR ERROR GRAVITY
\begin{tabular}{lcc} 
Name: & (Optional) & Sex-. M/F \\
Age: & \\
Qualification: & \\
Area of specialization/Areas of research & \\
Profession: & Teaching experience: \\
Years: & \\
Mother tongue: & \\
Subject (s) you are teaching; &
\end{tabular}

\section*{Dear Sir/Madam}
plecse read the following sentences drawn from the writings of the first year University Students reertificate Level) of Nepal and evaluate them in terms of degree of their acceptabijity or the seriousness of their errors. Please fill in the blank space with \(A, B, D, D . £\) whichever you feel necessary, against each sentence following the correlations given below. (Please note that \(A\) is not serious at all while \(£\) is very serious):
Absolutely correct ..... A
fairly acceptable ..... B
May be acceptable ..... C
May not be acceptable ..... D
Absolutely fincorrect ..... £

Total points deducted by both groups NNT NT
1. All of we came to our own houses. ..... 147 ..... 166
2. A man with four children were killed. ..... 167 ..... 170
3. I live in village. ..... 90
4. Take some money. You can need it at any time. ..... 108
5. The boy is the most cleverest of all in the class. 150 ..... 106
6. Although it is getting late, I suggest we break ..... off now. 111100
7. I will stay here tomorrow, if it will rain. ..... 142111
8. Would you mind to open the window? ..... 92 ..... 92
9. But nobody complained, didn't they? ..... 139
10. After passes B.Sc. I will study M.Sc. ..... 186 ..... 152
11. The winter had been cold last year. ..... 100
12. I came to Kathmandu on 1969. ..... 116
13. My village name is Khanikhola. ..... 117 ..... 87
14. He asked her that where she was going. ..... 161 ..... 149
15. These artificial flowers of silk made by them. ..... 169 ..... 164
16. Where you went yesterday? ..... 144 ..... 148
17. The boy was caught when he stole the watch. ..... 99 ..... 74
18. In that temple once a year there will be pooja. ..... 144 ..... 59
19. My aim also a simple one. ..... 166 ..... 138
20. Buses, trucks and cars run on this route always. ..... 101 ..... 70
21. One of iny friend brought the newspaper. ..... 96
22. He made her to take promise. ..... 153
23. Our village stays near a hill. ..... 154 ..... 148
24. I an a jeneral student. ..... 149 ..... 134
25. All of us not falling into the greed of money ..... 189 ..... 195
26. There are a pen and a pencil on the table. ..... 79 ..... 78
27. Nepal is a agricultural country. ..... 129 ..... 71
28. It is 8:30 am now and he is still reading. By 10:30 am he is reading for over two hours. ..... 155 ..... 127
29. Then the tiger was completely died. ..... 155 ..... 148
30. He was dead before the doctor arrived. ..... 99 ..... 09
31. They have been studying in the campus since five years. ..... 129 ..... 100
32. It will be done however you desire it. ..... 125 ..... 52
33. The doctor asks my friend why doesn't he call in time. ..... 155 ..... 167
34. Our family were gone to picnic at Deurali. ..... 160
35. we collected money from each students. ..... 14436. He gave me money whenever I asked for money.93
37. I wouldn't recognize my mixtake. ..... 155 ..... 93
38. You have missed the plane. It had just left. ..... 134 ..... 99
39. Each of them play basket ball. ..... 12214512831
40. He prefers to buy a velvet blue sari. ..... 84 ..... 65
41. After two years my I.Sc. is finished. ..... 16783
42. The picnic was organized by ourself. ..... 152 ..... 100
43. Every person on this earth has their own aim. ..... 141 ..... 83
44. She is an university student. ..... 126 ..... 74
45. A short or long holiday will renewed our vigour. ..... 176
46. My district has very less advocates. ..... 140 ..... 155
47. There is neither smile on her face nor any sign of sympathy. ..... 63 ..... 82
48. I would like teaching English. ..... 81 ..... 66
49. He worked hard, did he? ..... 163 ..... 56
50. Our village improved a lot today. ..... 119 ..... 65
51. Most villagers believe on traditional treatment. ..... 95
52. I like a teacher job. ..... 149 ..... 147
53. Ram said that \(I\) was not well. ..... 135 ..... 16
54. This campus had built in 1980 by them. ..... 118 ..... 91
55. When I will pass engineering, I will come back to my village. ..... 114102
56. They do so hard work for their aim. ..... 193 ..... 189
57. I am reading hardly and carefully. ..... 172 ..... 191
58. There are about three thousand population in my village. ..... 170155
59. I think no respect for the teachers. ..... 171 ..... 166
60. I will also hard work there. ..... 171 ..... 111

Thank you very much for your co-operation.

Jai R. Awasthi
Tribhuvan University
Kirtipur, Kathinandu

\section*{APPENDIX - 5}

\section*{TEACHING ITEMS FROM SYLLABUS}
A. Teach fingltems of Lower Secondary Level English (Grade VI)

SN Teaching Items
1. one/the other
2.
3.
4.
5.
6.
7.
0.
9.
10.
11.
17.
13.
14.
15.
16.
17.
18.
19.
20.
21.
22.
?3.
24.
25.
which
how much?
a lot of/a little; a few/much, many
can/can't
made of
simple past (be/have/do/v ed)
want/infinitive
present continuous/adv. (future time)
because
why
want+obj+inf.
phrasal verbs
adverbial (manner)
adverbial of sequence (place and time)
adverbial (frequency)
question - tags (positive)
how often
future simple
with
function (used for +v-ing)
noun-modifiers
comparison of adjs
comparison of equality (as tall as)
present perfect tense
B. Teachingltems of Lower Secondary Level English (Grade

SN Teaching Items
1. adverbials (position)
2. measurements, weights, distance
3. prepositions
4. plural-only nouns
5. either/neither
6. infinitive of purpose
7. both
8. past habitual (used to)
9.
10.
11. place names (with or without 'the')
12. past continuous
13. comparisons of adjectives
14. between/among
15. opposite/against
16. belong to
17. may/can/must
18. inside/outside
19. comparison of adverbs--clearjy, badly, well, past, quick, etc
20. requests
?1. someone, somebody, anyone, anybody
22. everybody, everyone, no one, nobody
73. except but
24. already, yet, still
25. for/since
26. let's
27. Speech
diphthongs
consonants I for both grades, VI-VII.
consonant cluster I
stress
C. Teaching Items of Secondary Level EngItsh (Grade vIII)

SN
1. maketntinfinitive
    ?. adverbial clauses of time/condition
    3. reported speech-command,request,statement and question
4. impersonal verbs
5. vb+ing+istadj(it is tadj+to-infinitive)
6. knowthow/whtto-infinitive
7. relative clauses (who, which, that...)
8. whose
9. requests (would)
10. opposition
11.
12.
13
16. be (vb)/look+like
17. present perfect continuous
18. too+enough/fortn/totinf
19. too/enough+totinf
20. gerund
21.

\section*{Speech}
stress/intonation
drill on the difficult sounds
D. reaching Items of Secondary Level English (Grade \(I X\) and \(X\) )

SN Teaching Items
1. modal auxiliaries
2. would rather/prefer
3. remember/forget+to inf.(only in past)
4. enjoy/liketv-ing
5. to infinitive/gerund
6. causative verbs
7. \(v b+n+a d j\)
8. concept of reason; because, for, since etc
9. concept of result and purpose: for, to, so that
10. iJlogical or unexpected result; although, even though
11. conditional concepts; present/past unreal

1\%. past perfect with when, after, before
13. it is/wastadj+of+pro.
14. take (it takes)
15. what/how (exclamatory) optative sentences
10. however, therefore/as far as, so far as
17. clause marker: where, who, when...
18. conditional; if clauses
19. unless clauses
70. possibility and degree of certainty
21. passive voice
72. ways of expressing future
23. punctuation
'l> 1 . asking for informdtrech/indirect question
25. use of articles with NP
26. function words-time and place: then, next
27. comparative and superlative forms of adjs.
28. Speech
stress/intonation

\section*{E. Teaching Items of Proficiency Certificate Level English (firstyear)}

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Teaching Items
persona] pronour
shall, will/going to future
simple present/past tense
past perfect/continuous
prepositions/articles
adjectives/comparison
have to/must
present participle/to-infinitive
reported speech
phrasal verbs
relative clauses
modals
gerund/to-inf.
condi lionals
idiomatic use of preposition
punctuation
s-v agreeernent
verbs
compound and complex sentences
spoiling rules
reported speech
word order
speech
vowels and diphthongs, consonants

\section*{APPENDIX-6}

\section*{School Leaving Certificate Examination Question 2051}

\section*{English - 1995}

Time : 3 Hrs
Full Marks 100
Pass Marks 32
1. a) Give an antonym or a synonym of the underlined words as indicated in brackets:
i) His joke delighted everyone. (Synonym)
ii) She behaved rudely. (Antonym)
b) rewrite the following sentences using a single word for the underlined words;
i) The man who kills wild animals must be punished.
ii) Gambling is again st the law in Nepal.
c) Rewrite the following sentences using the correct form of the words in brackets:
i) Mount Everest is the (high) mountain in the world.
ii) I've never read such an (interest) book.
d) Use any three of the following phrases in sentences of your own: get rid of; to come about; to call on; to look after; look forward to. 3
2. a) The word "knight" has the same initial consonant sound as the word "......" (quite, new, knite, fight) 1
b) The word "so" has the same vowel sound as the word ". ........" (sew, sum, sort, some)
c) "Have you finished your work?" has a ".........." tone. (rising, falling, falling and falling, falling and rising) 1
d) In the word 'President" the stress fails on the "....." syllable. (first, second, third)

\section*{3. Answer the following questions:}
a) Rewrite the following sentences with appropriate articles;
i) . water \(1 n\) the glass is dirty.
ii) He is not ...honourable man.
b) Rewrite the following sentences using appropriate prepositions:
i) \(H e\) is ill
ii) He is true
fever.
his master.
C) Rewrite the following sentences using correct questiontags :
1) She sang well. ...... ?
ii) I didn't hurt you ........... ?
iii) Let's go for a walk.....?
iv) Come and see me tomorrow. .... ?
d) Rewrite the following sentences, choosing one of the correct words from among those given in brackets: 2
i) (I, she, we, they) is going to school now.
ii) She did it (herself, himself, itself, themselves)
e) Punctuate the following piece of text correcting the spelling errors, where necessary: Ill come at 4 miss l?ai replied.

Attempt these Questions;
a) Change the form of speech of the following; (any two) 2
i) They said. "We came home late last night."
ii) "I cannot do this now." said Hari.
iii) He requested me to lend him my pencil.
b) Rewrite the following sentences, supplying the correct form of the verb in brackets; (any two)
i) He (die) before the doctor arrived.
ii) I (see) my uncle next week.
iii) They (live) here since March.
c) Combine the pairs of sentences into one with the clues given in brackets: (any two) 2
i) He was fined. He was sent to prison. (not only... but also)
ii) We learn English, We learn Urdu. (as well as)
iii) He was wealthy. He never bought a watch. (in spite of)
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Transform the following sentences as indicated: (any
tw(s)
i) You are sometimes foolish. (into negative)

1i) I've sold my car. (into yes/no question)
iii) She did not go to school yesterday. (into affirmative)
e) Change the voice of the following sentences as indicated in brackets: (any two)
i) No one can answer your question. (into passive)
ii) He was saved by his dog. (into active)
iii) Boys play games. (into passive)
5. Attempt any four questions, choosing at least one from each grouo:
$t 1$
a) Complete the following sentences in such a way that it conveys the same meaning as contained in the first:

1) She feels sad when she hears that song. That song makes
ii) The girls cried when they saw the film. The film made
b) Rewrite the following sentences with the infinitive form or the "-ing" form of the verbs given in brackets:
i) (find) fault is easy.
ii) The old man was tired of (walk)
c) Rearrange the words into a sensible sentence:

His education/over/many of his neighbours/an advantage/gives lim/but/advantage of them/he never takes.
6. Attempt any six: (Short-answer Questions) $6 \times 2=1$ ?
a) What were the difficulties of using animals as money?
b) What did the Prince do before going to the Judge?
c) How do bees communicate with each other?
d) When were tea and coffee introduced into Europe?
e) Why did Captain Morehouse send some sailors to the ship?
f) What had Bal Bahadur thought before he settled down in Chitwan?
g) What do you mean by R.N.A.C? When did it start its service?
h) Why do people think of farming the ocean floor?
a) What did the young farm girl think to do after selling a pot of milk?
b) Give three advantages which jet planes have over ordinary planes.
c) What did Bhairab Bahadur do to save Ram Singh's life?
d) What did Gopal Bahadur say about the tiger he met in the Teroi?
8. Read the following passage and answer the questions that follows:

Orice a dog got a piece of flesh. He was going by the side of a stream and came to a bridge. He wanted to cross the bridge. While going over the bridge, he saw his own reflection on the clear water of the stream. He took it for another dog with a piece of flesh in his mouth. Then he said to himself, "If I snatch away that piece of flesh, I shall have then two pieces of flesh."

Thus led by temptation, he gaped his mouth to snatch away that false piece of flesh. When he did so, the piece of flesh in his mouth dropped into the water and was carried away by the current of the stream. Having lost his own piece of flesh, the dog went away disappointed.
a) What was the dog carrying in his mouth while crossing the bridge?
b) What did he think when he saw his own reflection on the water?
c) How did he lose the piece of flesh?
d) What kind of dog was he?
e) What lesson do you learn from this passage?
9. Write an essay in about 120 words on 'A place of historical importance. " Or

Write an essay in about 120 words on 'Siddhartha Highway" using the following hints:

Sunauli to pokhara 200 km . - 1964 to 1972- 34 bridges crosses... Kali Gandaki-Lord Buddha -India.
10. Write an essay in about 180 words on any one of the follow. ing:
a) The Spring Season
b) The Book you Like Most
c) Forests of Nepal
A. COMPARISON OF ENGLISH AND NEPALI VOWELS


O English vowels
© Nepali vowels
(Source: Sthapit 1978, p 533)
B. NEPALI AND ENGLISH CONSONANTS
i. Nepali Consonants

|  |  | $\begin{aligned} & \mathrm{Bi} \\ & \text { labial } \end{aligned}$ | ADico- <br> dentas | Apicoalveojar | Laminoalveolar | Retro- <br> flex | Dorsovelar |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ctop | v] unasp | n | t |  | $c$ | t | k |
|  | asp | ph | th |  | ch | th | kh |
|  | vod unasp | b | d |  | $j$ | d | a |
|  | asp | bh | dh |  | jh | dh | gh |
| Nasal | va | m |  | 11 |  |  | $\dot{n}$ |
| Fricative vl |  | s |  |  |  |  |  |
| Trill | va | $r$ |  |  |  |  |  |
| Lateral | vd | 1 |  |  |  |  |  |
| Semivowels |  | Dórsopalatal |  | 1 Dorsovelar |  | Glottal |  |
|  |  | $y$ |  |  | W |  | h |

ii. [nglish Consomants

| Manner\Place <br> of <br> Articulation | Bilabial | Labio- <br> dental | Dental | Alveolar | Palato- <br> Alveolar | Palatal | Velar | Glottal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plosive | Db |  |  | t $d$ |  |  | kg | ? |
| Affricate |  |  |  |  | is 83 |  |  |  |
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| Fricative |  | fr | $\theta$ ¢ | $s z$ | s 3 |  |  | h |
| frictionless |  |  |  |  |  |  |  |  |
| Continuant |  |  |  |  |  |  |  |  |
| or glide | $\checkmark$ |  |  |  |  | j |  |  |

1. Forestry Campus, Pokhara
2. Mahendra Ratna Campus, Kathmandu
3. Nursing Campus, Pokhara
4. Padma Kanya Campus, Kathmandu
5. Paklihawa Campus, Bhairahawa
6. Prithvi Narayan Multiple Campus, Pokhara
7. Pujchowk Campus, Lalitpur
8. Sanothimi Campus Bhaktapur
9. Shanker Dev Campus, Kathmandu

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\text { APPENDIX - } 9
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NAMES OF THE DISTRICTS REPRESENTED BY
THE POPULATION OF THE PRESENT STUDY <1n alphabetical order)

1 Achham
2 Arghakhachi
Baglung
4 Baitadi
5 Bajharig
Banke
7 Brara
8 Bardiya
9 Bhaktapur
10 Chitawan
I 1 Dadeluhura
12 Dang
今3 Darchula
14 Dhading
$i 5$ Dhankuta
16 Dhanusa
17 Doti
18 Gorkha
19 Gulmi
20 Jhapa
?1 Jurn] a
22 Koilali
23 Kanchanpur
24 Kapilvastu
? 5 Kaski
26 Kathmandu
27 Kavrepalanchowk
28 Khotang
29 Lalitour

30 Lamjurig
31 Mahottari
32 Makawanpur
33 Morang
34 Mugu
35 Myagdi
36 Nuwakot
37 Nawalparasi
38 Okhaldhungáa
39 Palpa
40 Panchthar
41 Parbat
42 Parsa
43 Pyuthan
44 Kamechhap
45 Rautahat
46 Rukum
47 Rupandeh i
48 Saptari
49 Sarlahi
50 Sinidhuli
51 Siraha
52 Solokhumbu
53 Sunsari
54 Syangja
55 Tanahu
56 Taplejung
57 Terhathum
58 Udayapur

