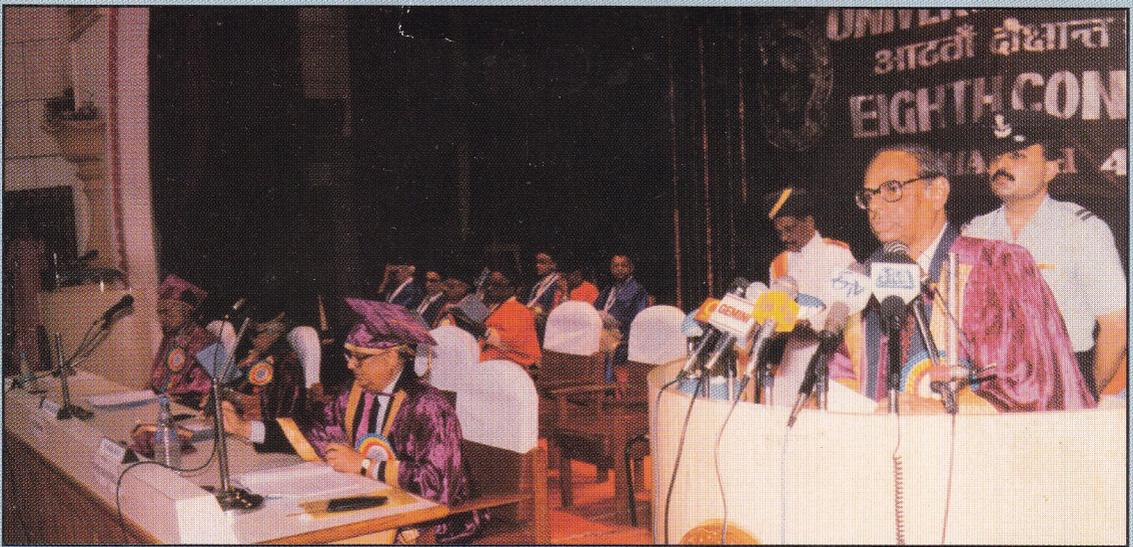




1999-2000

हैदराबाद विश्वविद्यालय
University of Hyderabad

वार्षिक प्रतिवेदन
25 Annual Report



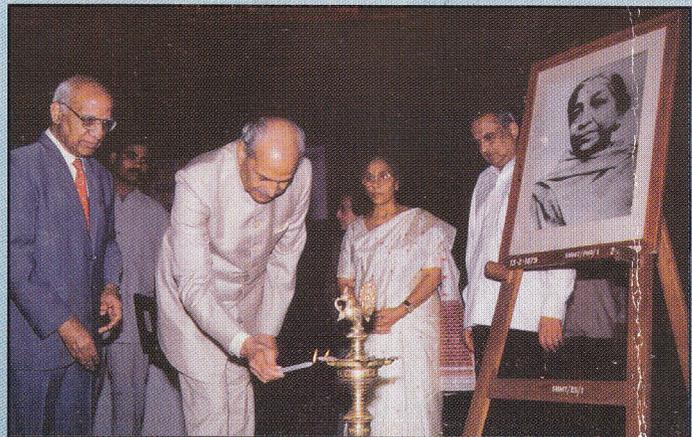
Dr.C. Rangarajan, Governor of Andhra Pradesh, delivering the Convocation Address at the 8th Convocation of the University (Special Silver Jubilee Convocation) on March 4, 2000. Also seated on the dais are (from left): Vice-Chancellor Prof. P. Rama Rao, Chancellor Prof. Romila Thapar and Registrar Mr. T.R. Vig. The Deans of eight Schools of the University are also seen.



Dr. A.P.J. Abdul Kalam, Principal Scientific Advisor to the Government of India, interacting with students when he visited the University to inaugurate the Students Union on November 16,2000.



Gen. K.V. Krishna Rao, former Governor of Jammu & Kashmir, lighting the lamp in front of the portrait of Smt. Sarojini Naidu before delivering the Annual Sarojini Naidu Memorial Lecture (entitled 'Freedom Imperilled') organised jointly by the University of Hyderabad and the Sarojini Naidu Memorial Trust on February 14, 2000. Also seen in the picture are (from left) eminent Ophthalmologist, Dr. P. Siva Reddy, Chairman of the Trust, Smt. Radha Krishna Rao, and the Vice-Chancellor. →



Visitor
President of India

Chief Rector
Governor of Andhra Pradesh

Chancellor
Romila Thapar

Vice Chancellor
A.K.Bhatnagar, Ph.D (Maryland) (upto 28.8.1999)
P.Rama Rao (BHU) (from 29.8.1999)

Deans of Schools

Chemistry	M.Nagarajan, Ph.D. (Ohio State) (upto 23.11.1999) G.R.Desiraju, Ph.D. (Illinois) (from 24.11.1999)
Life Sciences	R.P.Sharma, Ph.D.(J.N.U.)
Mathematics & Computer/Information Sciences	K.Viswanath, Ph.D. (I.S.I. Calcutta) (from 1.1.1999)
Physics	A.K.Bhatnagar, Ph.D. (Maryland) (I/c.)
Humanities	Y.V.Ramana Rao, Ph.D. (S.V.U.)
Social Sciences	V.V.N.Somayajulu, Ph.D. (Poona)
Sarojini Naidu School of Performing Arts, Fine Arts & Communication	B.P.Sanjay Ph.D. (Simon Fraser)
School of Management Studies	Prof.Arif A.Waquif, Ph.D. (from 3.5.1999)
Registrar	T.R.Vig
Finance Officer	J.Lakshmipathi, I.A. & A.S.
Librarian	E. Rama Reddy

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हैदराबाद विश्वविद्यालय University of Hyderabad

पी. राम राव, एफ.ए.एससी, एफ.एन.ए, एफ.आर.ईएनजी

P. Rama Rao, FASc, FNA, FREng

कुलपति

Vice-Chancellor

केन्द्रीय विश्वविद्यालय पी. ओ.

Central University P.O.

हैदराबाद - ५०० ०४६.

Hyderabad - 500 046.

PREFACE

I deem it a privilege to present the Twenty-Fifth Annual Report of the University of Hyderabad for the year 1999-2000. Established in the year 1974, the University has completed twenty-five years. As it celebrates the Silver Jubilee, the University can legitimately take pride in having carved out for itself a place among those recognised for outstanding academic standards, not only in teaching but also in research. I sincerely hope that this feature is reflected in this year's Annual Report aimed at documenting academic achievements as well as developmental activities. These accomplishments, which I hope will be enhanced from year to year, have been made possible by an outstanding faculty, a dedicated team of supporting non-teaching employees in the various categories of our University set-up and a well-meaning, sincere and serious student community.

This year the student strength in different courses stood at 2144, out of which about 44 per cent are research students pursuing Ph.D. and M.Phil./M.Tech. programmes in various disciplines. Women students accounted for about 33% of the total strength. The students from the reserved categories (SC, ST) are nearly 24 per cent. Besides the regular P.G. and research courses, the University offers 11 P.G. Diploma courses under the Distance Education mode in Computer Science, Planning and Project Management, Environmental Education and Management, Translation Studies (English), Translation Studies (Hindi), Human Rights, Library Automation and Networking, Television Production, Telecommunications, Chemical Analysis and Quality Management, and Professional and Organisational Ethics and Values. The total enrollment in these diploma programmes during the year was 2959 including 590 women. Under the 'Study India Programme' the University offers 20 inter-disciplinary courses for overseas students from American Universities such as Pittsburgh, California, Georgia, South Western Missouri State.

The Faculty of the University is its major strength. The total Faculty numbering only about 200, produced during the year about 550 research publications including 42 books and contributed to the award of 79 Ph.D., 121 M.Phil., 34 M.Tech. and 437 PG degrees. To mark the Silver Jubilee of the year a special convocation was held on March 4, 2000 and a total number of 715 degrees were awarded on the occasion. With this included, the number of graduates the University has produced since its inception has reached 9404.

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Our faculty earned research funding for their individual research projects numbering 106 with a total outlay of 13.86 crores from various national and international agencies. These projects supported 78 research scholars during the year. Several consultancy and industrial sponsored projects were also undertaken through formal MoUs.

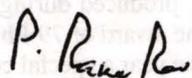
Over the years our faculty have earned several national and international fellowships and awards. These include Alexander von Humboldt Fellowship, German Academic Exchange Fellowship, Japan Science and Technology Fellowship, DAAD (Germany) Fellowship, Albert Shankar International Award, Birla Science Award, SS Bhatnagar Award, Swarna Jayanthi Award, Padma Shri, Hamsa Award and Fellowships of the leading Science Academies. In addition, the faculty visited several reputed institutes in India and abroad as Visiting Professors/Scientists. Further, the faculty was nominated for memberships of editorial bodies of several reputed international journals. Also the faculty participated actively in the working of organisations like CSIR, UGC, DST, DAE, DBT, ICMR, NBHM, ICHR and ICSSR in various capacities throughout the year as subject experts.

International honours received by our faculty over the years include honorary doctorates, senior fellowships and awards of the Third World Academy of Sciences, the Einstein Medal, etc. Besides, several young faculty members have held the UGC career award, the Young Scientist award of the Indian National Science Academy etc. A detailed list of awards and academic distinctions earned by the faculty during 1999-2000 is given in Chapter-11.

During the year several national and international conferences, seminars, symposia and workshops were conducted in various disciplines of the University. Several distinguished scholars from India and abroad visited the University to deliver lectures and interact with the faculty and students, as also official delegations from abroad to explore the possibility of collaboration in teaching and research programmes including exchange of teachers and students. These events are mentioned in the Annual Report.

The University is deeply grateful for the continued support and cooperation of the Ministry of Human Resource Development (MHRD) and the University Grants Commission (UGC) and other funding organizations which helped in making a steady progress in both the developmental and academic activities of the University.

I take this opportunity to thank all sections of the University fraternity—the faculty, the students and the non-teaching staff for their valuable contributions in our continuous endeavour to make our University an institution of academic excellence.


VICE-CHANCELLOR

Chapter 1

At a glance

This chapter is a summary of the entire report, each subsection corresponding to its respective numbered chapter.

1.1. Important events at the University, and visits of distinguished personalities

- The various Schools and Departments and other constituents of the University of Hyderabad celebrated the Silver Jubilee (1974-1999) of the institution through out the year by holding national and international seminars and symposia, and organising a three-day grand cultural festival.
- Dr. C. Rangarajan, Governor of Andhra Pradesh and the Chief Rector of the University delivered the Sarojini Naidu Memorial Lecture - 1999 on 'Social Development and Economic Growth' on April 3, 1999. The lecture was jointly organised by the University and the Sarojini Naidu Memorial Trust, Hyderabad.
- The Andhra Pradesh State Cultural Council has nominated Prof.K.Laxma Goud of the Painting Discipline in Sarojini Naidu School for 'Hansa Award 1999' and also announced a cash award of Rs.30,000/- to him. Prof.Laxma Goud has contributed the entire prize money to the University to be utilised for providing scholarship to a student of the Fine Arts discipline.
- Prof. Kalluri Subba Rao, Head of the Department of Biochemistry, has been conferred the Doctorate of Science Degree of the Indian Institute of Science (IISc.), Bangalore, for his outstanding research contributions in the area of DNA damage and brain aging.
- Prof. Aloka Parasher Sen, Head, Department of History, has been nominated as a member of the Advisory Board (Ancient period) of Indian National Science Academy (INSA) for the year 1999.
- Prof. A. S. Raghavendra, Head, Department of Plant Sciences, was elected Fellow of the Indian Academy of Sciences, Bangalore.
- Dr. V.Venkata Ramana, Reader, School of Management Studies, was chosen for the Career Award 1999, of the All India Council for Technical Education.
- Mr. Bob Tuttle of the Education Liaison Service, Heriot Watt University, Edinburgh, visited the University to explore opportunities for collaborative research work.
- The University of Hyderabad and the Electronics Corporation of India Ltd. (ECIL), have signed a Memorandum of Understanding (MoU) on April 8, 1999, for cooperation in designing an academic programme in the area of Electronics to suit the needs of ECIL.

- Prof. R. Chidambaram, Chairman, Atomic Energy Commission, and Secretary to Govt. of India, visited the School of Physics on April 16, 1999, and delivered a lecture on 'Pokhran nuclear test'.
- The Department of Anthropology organized a Workshop on 'Revised National Tuberculosis Control Programme (RNTCP) in Andhra Pradesh : Research Agenda and Management' on April 20, 1999.
- The University of Hyderabad and Hyderabad City Grandhalaya Samstha have signed a Memorandum of Understanding (MoU) on July 14, 1999, for automating the library activities and providing Local Area Network at the City Central Library, Hyderabad.
- The Governor of Andhra Pradesh, and Chief Rector of the University, Dr. C. Rangarajan inaugurated the new School of Management Studies on the campus on August 3, 1999, and delivered the inaugural lecture to the students on 'Evolution of Management Thought'.
- Prof. N. K. Ganguly, Director General, Indian Council of Medical Research, New Delhi, delivered the fourth Yellapragada Subba Row Memorial Lecture on 'Structural and functional derivation of a biologically active peptide from H.Pylori and its significance in acid secretion from perietal cells' on August 7, 1999.
- Prof. P. Rama Rao assumed charge as Vice-Chancellor of the University on August 29, 1999.
- The teachers and non-teaching staff of the University contributed a day's salary (over Rs.4 lakhs) to the National Defence Fund to express their solidarity with the Indian soldiers who were fighting on the Kargil front.
- The Department of History, in association with the Indian Association of Women's Studies, New Delhi, organised the Southern regional seminar on 'Women and regional histories' from August 30 to September 1, 1999.
- Prof. N. Mukunda, IISc., Bangalore, occupied the Jawaharlal Nehru Chair from September 5 to 16, 1999, and delivered a series of lectures in the School of Physics.
- The University organised the Hindi Day celebrations on September 28, 1999, with Dr. D. N. Gautam, Inspector General of Police, CRPF as the Chief Guest.
- Prof. Thomas Lindquist of the International Institute of Industrial Engineering and Environment, Lund University, Sweden, and Dr. Elizabeth M., Vice-Director, Carteus Institute, Twente University, Netherlands, delivered a lecture on Preventive Environmental Management, at the School of Management Studies, on November 4, 1999.
- The School of Physics, in collaboration with the Department of Mathematics and B. M. Birla Science Centre, conducted a conference on 'Dynamical Systems: Recent Developments' from November 4 to 6 1999.
- The School of Chemistry organised a one-day symposium on 'Perspectives in contemporary chemistry', and an alumni get-together on November 12, 1999. The participants in the symposium were exclusively the former students of the School.

- Dr. A. P. J. Abdul Kalam, Scientific Advisor to Raksha Mantri, Ministry of Defence, Govt. of India, visited the campus and inaugurated the Students' Union on November 16, 1999.
- The Department of Urdu conducted a seminar on 'Iqbal's Thoughts and Art' on November 18, 1999.
- The Department of Mathematics and Statistics, in collaboration with the National Board of Higher Mathematics (NBHM), organised a three-week instructional conference on 'Algebraic Number Theory' from December 1, 1999.
- The School of Life Sciences organised an international conference 'Life Sciences in the Next Millennium' from December 11 to 14, 1999. The symposium was sponsored by the Department of Biotechnology, Govt. of India, CSIR and The Rockefeller Foundation, USA.
- Prof. C. N. R. Rao, President, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, delivered a lecture on 'Metal nanoparticles and their assemblies' on December 14, 1999, under the Distinguished Lecture Series of the University.
- A National Laser symposium was organised by the School of Physics from December 15 to 17, 1999.
- Prof. Gautam R.Desiraju, Dean, School of Chemistry and Prof. E. D. Jemmis of the School, received millennium medals and special citations at this year's Indian Science Congress held in Pune in January, 2000. Prof. Desiraju and Prof. D. Basavaiah, also of the School of Chemistry, received Silver and Bronze medals respectively of the Chemical Research Society of India (CRSI) at the first meeting of the Society held at IICT, Hyderabad, in January 2000.
- Centre for Women's Development Studies, New Delhi, and the University jointly organised pre-conference workshop on 'Information Dimensions for Women's Studies: An agenda for the future', on the campus on January 7, 2000.
- Prof. Bunji Sakita, Tokyo, Japan, occupied the Jawaharla Nehru Chair at the School of Physics, from January 7 to 16, 2000.
- A twenty member Parliamentary delegation from Brazil, led by Mr. Abelardo Lupion visited the University on January 10, 2000 to explore opportunities for academic collaboration in higher studies.
- The Department of Hindi conducted a three-day National Seminar on 'Search for Identity in post-1970 Hindi Novel', from February 3 to 5, 2000..
- The Ministry of Tourism, Govt. of India, conducted a Quiz programme on the campus on February 9, 2000, as part of its activities for promotion of tourism.
- The University organised a three-day cultural festival from February 10 to 12, 2000 at Shilparamam Craft Village in the city, as part of the Silver Jubilee celebrations of the University.

- General K. V. Krishna Rao (Retd.), former Governor of Jammu & Kashmir, delivered the Sarojini Naidu Memorial Lecture 2000 on 'Freedom Imperilled?' on February 14, 2000. The lecture was jointly organised by the University and the Sarojini Naidu Memorial Trust.
- Prof. Akeel Bilgrami of Columbia University, USA, who occupied the Radhakrishnan Chair, at the Dept. of Philosophy, delivered a lecture on 'Liberalism after Rushdie' under the Distinguished Lecture Series of the University on the campus on February 16, 2000.
- Prof. R. Champakalakshmi, Radhakrishnan Chair Professor in the Department of History, delivered a lecture on 'Religious Communities in South India' under the Distinguished Lecture Series on the campus on February 18, 2000.
- A three-day national seminar on 'Human Rights: 50 years of Indian Constitution' was held from February 18 to 20, 2000. Justice M. N. Venkatachaliah, Chairman, Constitutional Review Commission and Former Chief Justice of India, delivered the inaugural address at the seminar which was jointly organised by the Human Rights Programme of the Department of Political Science and the Alladi Memorial Trust, Hyderabad.
- The Centre for DNA Fingerprinting and Diagnostics, Hyderabad, and the University jointly organised the National Science Day celebrations on the campus on February 28, 2000.
- The School of Management Studies in collaboration with the Association of Indian Management Schools, organised a three day seminar on 'Perspectives on Management of Services Sectors' on the campus from February 29 to March 2, 2000.
- Prof. J. Pasupathy of the Indian Institute of Science, Bangalore, visited the School of Physics as UGC Visiting Professor from February 29 to March 13, 2000.
- Prof. Karl Jug of the University of Hannover, Germany, occupied the Jawaharlal Nehru Chair, at the School of Chemistry, from March 1 to 30, 2000, and delivered a number of lectures during his stay.
- The VIII Convocation of the University was held on March 4, 2000, with Governor Dr. C. Rangarajan as Chief Guest. Prof. Romila Thapar, Chancellor of the University, presided over the convocation.
- The Department of History and the Department of Philosophy jointly organised a one-day National symposium on 'Identity - Modern and Pre-modern' on March 3, 2000.
- The University of Hyderabad, Nizam's Institute of Medical Sciences, Centre for DNA Finger-printing and Diagnostics, and the National Institute of Nutrition, Hyderabad, jointly organised the Brain Awareness Week from March 13 to 19, 2000. A number of lectures on various aspects of Brain research were delivered by eminent persons at these institutions during the week.

- The Department of Economics in collaboration with the Andhra Pradesh Industrial Infrastructure Corporation, A.P. Industrial Development Corporation and the ICSSR jointly organised a three-day National seminar on 'Industrialisation of States in India' from March 18 to 20, 2000. Prof. A. M. Khusro, Chairman, 11th Finance Commission, New Delhi, visited the University and inaugurated the seminar.
- Prof. Judith A. K. Haward of the University of Durham, England, delivered a lecture entitled 'Women in Science : Some History and a Current Perspective', on March 21, 2000, under Distinguished Lecture Series of the University..
- Prof. Rajendra Singh, Universite de Montreal, Canada, delivered a lecture on 'Performance, Competence and Capacity : Grounding Linguistics in Multilingualism' on March 22, 2000, under the Distinguished Lecture Series of the University.
- The Department of Political Science and the Department of English jointly organised a symposium on 'Women's Empowerment : Current Debates in Society and Literature' on March 27, 2000.
- The Department of Telugu organised a National Seminar on 'Contribution of Gidugu Rama Murty to Telugu Language' from March 27-28, 2000.
- The Department of Urdu organised a two-day National Seminar on 'The Contemporary Trends in Post-modern Criticism in Urdu' on March 28 and 29, 2000.
- The Annual Sports Day of the University was conducted on March 29, 2000.
- The Department of Political Science in collaboration with UNICEF organised a three-day seminar on 'Women in Panchayati Raj' from March 29 to 31, 2000.

1.2. Academic activities

1.2.1. Enrollment trends: The enrolment of students in different courses of the University during the year was 2144. Of these, 934 were freshers and 1210 on-going. There were 710 women students on the rolls of the University, i.e. 33.11 per cent of the total number of students. In all 12,308 applications for various courses were received. In tune with the national character of the University, entrance tests were conducted from 19.06.'99 to 24.06.'99 at 11 centres in the country, viz. Hyderabad, Waltair, Vijayawada, Tirupati, Pune, Madras, Madurai, New Delhi, Cochin, Bhubaneshwar and Bangalore.

The University now has a full-fledged centre for Distance Education which offers eleven diploma courses- P.G. Diploma in Computer Science, P.G. Diploma in Environmental Education and Management, P.G. Diploma in Planning and Project Management, P.G. Diploma in Translation Studies, P.G. Diploma in Human Rights, P.G. Diploma in Translation Studies in Hindi, P.G. Diploma in Library Automation and Networking, P.G. Diploma in Television Production, P.G. Diploma in Telecommunication, Post-graduate Diploma in Chemical Analysis and Quality Management (PGDCAQM) and Post-graduate Diploma in Professional and Organizational Ethics and Values (PGDPOE) - under this Programme. A total of 2959 students are enrolled under these programmes, of whom 2369 are men and 590 women.

1.2.2. SC/ST students: The University made every effort to fill the seats reserved for SC/ST candidates fully. These efforts include issuing a special admission notice in newspapers for the attention of these candidates, exempting the candidates from payment of registration fee, and relaxing the minimum eligibility requirements in respect of these candidates. Out of the 2126 SC/ST candidates who applied for admission, 189 were admitted, i.e. 20.93 per cent of the total seats filled (903) as against the required percentage of 22.5% reserved for these categories. (Besides, 45 SC and five ST students were admitted under open merit). With this the total number of SC/ST students rose to 513 (on-going plus fresh) out of a total student strength of 2144, i.e. 23.92 per cent.

1.2.3. Conduct of classes & examinations: The Sarojini Naidu School of Performing Arts, Fine Arts and Communication continued to function from the 'Golden Threshold' premises in the city, while all other Schools functioned on the main campus, excepting that the Language Diploma programmes of CALTS were located in the city campus. The teaching and research activities were pursued smoothly, without losing a single academic day, and the examinations were held on schedule. A total number of 437 students were declared qualified for the award of M.Sc., M.A., M.C.A., M.P.A. (Dance and Theatre Arts), P.G.Diploma in Acting, M.F.A.(Painting), M.A.(Communication) degrees and P.G.Diploma in Chinese while 467 had appeared at the examinations. Two hundred and thirty four (234) candidates qualified for the award of research degrees - 79 for the Ph.D., 121 for the M.Phil, and 34 for the M.Tech degrees.

1.3. Particulars of staff

During the year, the University held two selection committee meetings for recruitment of teachers.

1.3.1. Faculty: As on 31.03.2000, there were 199 teachers on the rolls of the University - 71 Professors, 86 Readers and 42 Lecturers. Out of the 42 lecturers, 12 were from SC, and one was from ST categories.

1.3.2. Non-teaching staff: The total number of non-teaching staff as on 31.03.2000 was 1069 of whom 63 belonged to Group-A, 126 to Group-B, 401 to Group-C and 479 to Group-D services. Out of the 63 non-teaching employees in Group 'A', 15 were from SC, and five were from ST categories. Out of the 126 employees in Group 'B', 19 were from SC, and two were from ST categories. Out of the 401 employees in Group 'C', 68 were from SC, and 17 were from ST categories. Out of the 479 employees in Group 'D', 112 were from SC, 25 were from ST categories. Thus, the total strength of non-teaching employees from SC/ST categories was 263.

1.4. Teaching and research

The eight Schools and 18 Departments/Centres of the University continued to be productive in teaching and research.

1.4.1. Research scholars: During the year, 297 new scholars were registered for Ph.D and M.Phil degrees in various Schools including the 44 admitted during January 2000 sessions. The total number of research scholars, including the on-going students, in the University during the year was 955, i.e. 43.56 per cent of the total strength. During the year our students received 128 JRFs, two Research Associateships from the UGC, and 25 JRFs, 22 SRFs, and nine Research Associateships from CSIR.

Several teachers went abroad on various assignments such as Visiting Professorships, Fellowships, etc. during the year.

1.4.2. Affiliated programmes and activities: The Academic Staff College and the Women's Studies Cell, funded by the U.G.C./Ministry of Human Resource Development continued to function under the aegis of the University.

1.4.3. Distinguished visitors: The University attracted a large number of distinguished scholars, both from India and abroad, who visited various Schools and Departments/Centres during the year. They delivered lectures and seminars, and collaborated with faculty members in scientific research and thus helped to enrich the academic environment of the University.

1.4.4. Research projects under investigation: One hundred and six research projects were under investigation by the teachers of the University in various Schools and Departments during the year, with an outlay of about Rs.13.86 crores funded by D.S.T., C.S.I.R., D.A.E., I.S.R.O., U.G.C., I.N.S.A., I.C.A.R., I.C.M.R., U.S.D.A., the Rockefeller Foundation, U.S.A., Volkswagan Foundation, Germany, Office of the Naval Research, U.S.A., the Ford Foundation, Department of Environment & Forests, D.B.T., D.W.C.D., D.D.E., I.F.C.P.A.R., J.N.C.A.S.R., N.E.E.R.I., etc. 78 research scholarships were sanctioned from the funds available under these projects.

1.5. Student amenities and activities

The University provided accommodation to over 1621 students in eight hostels, including 491 women students. All the women students who needed accommodation, especially those from outside the state, were provided hostel facilities on priority. The Students' Union elections were conducted peacefully and democratically. The Students' Union organised several cultural and literary competitions. During the year, students participated in several elocution, essay writing and sports competitions in the University and outside, and took part in service-oriented activities.

1.5.1. A health insurance scheme with the New India Assurance Company was in operation during the year under which a student pays an annual premium of Rs.75/-, and in case of hospitalisation the student can claim reimbursement upto Rs.5000/- from the company.

1.6. Financial assistance to students

Of the 2144 students enrolled in the University, 958 (44.68%) students were provided with some form of financial support including merit/merit-cum-means scholarships, U.G.C. fellowships (N.E.T.), fellowships from C.S.I.R. and other organisations, M.Tech scholarships, M.Sc. Biotechnology scholarships, scholarships from the A.P. Government, other States and Union Territories and from Student Aid Fund and V.C.'s discretionary fund. Besides these, 76 research scholars were given fellowships from the research projects under-taken by the teachers of the University with financial assistance from the U.G.C., C.S.I.R., D.S.T., I.C.M.R., D.A.E., D.B.T. etc.

1.7. Special facilities to students of weaker sections

The University has been strictly following the reservation policy in respect of admission to various courses, appointments to teaching and non-teaching posts, staff quarters, hostels, establishment of SC/ST Cell in the University, Standing Committee on SC/STs, special admission notification for the attention of SC/ST students, etc. Chapter-8 gives the status report indicating efforts being made by the University to implement the special provisions for SC/ST students and employees.

1.7.1 Study circle: The University, with the financial support from the Government of Andhra Pradesh, ran a study circle to give coaching to SC/ST/BC candidates for various competitive examinations conducted by the U.P.S.C, Banking Services Recruitment Board, etc.

1.7.2 Remedial Coaching Programme : The University has been organising remedial classes for the benefit of SC/ST Students since 1989. The University itself was funding this programme till 1996-97. It was only from 1997-98 the university was able to receive financial assistance from the UGC towards remedial coaching classes. Every year, around 250-300 hours of counselling is given to the needy SC/ST students both in English language skills and also for improving their subject skills. One academician from the SC/ST categories is being appointed by the Vice-Chancellor as Co-ordinator of this programme. During the year 1999-2000 the University received rupees one lakh from the UGC to run the programme.

1.8. Central facilities

The central facilities at the University include the Indira Gandhi Memorial Library, Central Instruments Laboratory, Computer Centre and Artificial Intelligence Lab., Indoor and Outdoor Sports stadia, a Placement Cell for students, Central Workshop, Health Centre, UH Campus School, Co-operative stores, Shopping Complex, Guest Houses etc. All these continued to cater to the needs of the campus community. In addition, the Nature Club, Faculty Club, Ladies' Club, Campus Residents' Welfare and Recreation Club, Non-teaching Officers' Club functioned for the general welfare and recreation of the campus community.

1.9. Developmental Activities

Several developmental works to strengthen the infrastructural facilities in aid of teaching and research programmes of the University continued at a steady pace during the year under report. Construction works such as M.Sc. Electronics building, COSIST building and University Science Instrumentation Centre building, Seminar Complex funded by the Department of Science and Technology, School of Humanities building, one more hostel for ladies, hostel building for MBA students and Silver Jubilee Guest House were in progress during the year.

1.10. Finances of the University

The actual receipts under various heads (non-plan, plan, earmarked special fund and debt, deposit and advances account) amounted to Rs.5400.26 lakhs and the expenditure was Rs.5059.33 lakhs during the year.

1.11. Academic distinctions

Several faculty members of the University were selected for various national and international honours during the year.

1.11.1. National honours: National honours and awards received by the members of the faculty include: I.N.S.A. Fellowship, I.A.Sc Fellowship, National Academy of Sciences Fellowship, UGC Career Award, U.G.C. Subject Panel Membership, Fellowship of prestigious scientific bodies, Editorship of reputed Journals etc.

1.11.2. International honours and awards: International honours and awards received by the faculty include: Max Planck Fellowship, Alexander von Humboldt fellowship, German Academic Exchange Service Fellowship, Japan Science and Technology Fellowship, Senior Fulbright and Rockefeller Foundaton Fellowship, Visiting Scientist/ Professor positions (including exchange programmes), Editorship of reputed international journals.

1.12. Research publications of the Faculty

The faculty of the University brought out 550 publications, including 42 books and 508 research papers during the year.

2.0 Introduction

The University requested after the summer vacation on 12.08.1999 for the academic year 1999-2000 for the admission of students to various courses. The number of students to be admitted to various courses, the admission schedule and the academic calendar for the year 1999-2000 were approved by the Academic Council at its meeting held on 11.03.1999.

2.1 Courses offered

The following courses were offered by the University during the year 1999-2000.

- a) M.Sc. in Mathematics, Mathematics and Computing, Statistics - Operations Research, Physics, Electronics, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, and Biotechnology.
- b) M.A. in English, Philosophy, Hindi, Functional Hindi (Translation, Telugu, Urdu, Applied Linguistics, Economics, History, Political Science, Sociology, Anthropology and Communication).
- M.P.A. (Master of Performing Arts) in Dance and Theatre Arts.
- M.F.A. (Master of Fine Arts) in Painting.
- c) Post-graduate Diploma (Part-time evening) course in Acting.
- d) M.C.A. (Master of Computer Applications).
- e) M.B.A. (Master of Business Administration).
- f) M.Tech. courses in Computer Science and Artificial Intelligence.
- g) M.Phil. in Mathematics, Applied Mathematics, Statistics - Operations Research, Physics, Science, Physics, Electronics, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Linguistics, Economics, History, Political Science, Sociology, Anthropology and Regional Studies.
- h) Ph.D. in Mathematics, Applied Mathematics, Statistics - Operations Research, Computer Science, Physics, Electronics, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Linguistics, Economics, History, Political Science, Sociology, Anthropology, Regional Studies, Communication and Post Culture Studies.

Chapter 2

Academic activities

2.0 Introduction

The University reopened after the summer vacation on 18.06.1999 for the academic year 1999-2000. Classes for the 'on going' students of various courses began on 12.7.1999. The criteria of eligibility for admission to various courses, the number of students to be admitted to each course, the admission schedule and the academic calendar for the year 1999-2000 were approved by the Academic Council at its meeting held on 31.03.1999.

2.1 Courses offered

The following courses were offered by the University during the year 1999-2000 :

- a) M.Sc. in Mathematics, Mathematics and Computing, Statistics - Operations Research, Physics, Electronics, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, and Biotechnology.
- b) M.A. in English, Philosophy, Hindi, Functional Hindi (Translation), Telugu, Urdu, Applied Linguistics, Economics, History, Political Science, Sociology, Anthropology and Communication.

M.P.A. (Master of Performing Arts) in Dance and Theatre Arts
M.F.A. (Master of Fine Arts) in Painting
- c) Post-graduate Diploma (Part-time evening) courses in Acting
- d) M.C.A. (Master of Computer Applications)
- e) M.B.A. (Master of Business Administration)
- f) M.Tech. courses in Computer Science and Artificial Intelligence
- g) M.Phil. in Mathematics, Applied Mathematics, Statistics - Operations Research, Physics, M.Sc. (Tech) Computational Techniques, Chemistry, Chemical Education, English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, Economics, History, Political Science, Sociology, Anthropology and Regional Studies.
- h) Ph.D. in Mathematics, Applied Mathematics, Statistics - Operations Research, Computer Science, Physics, Electronics Science, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, Economics, History, Political Science, Sociology, Anthropology, Regional Studies, Communication and Folk Culture Studies.

2.1.1 Distance Education Programmes

In addition to the conventional courses the University started offering Distance Education Programmes from the year 1994-95, and during the under review the following programmes were offered.

1. Post-graduate Diploma in Computer Science (PGDCS)
2. Post-graduate Diploma in Planning and Project Management (PGDPM)
3. Post-graduate Diploma in Environmental Education and Management (PGDEM)
4. Post-graduate Diploma in Translation Studies in English (PGTSE)
5. Post-graduate Diploma in Translation Studies in Hindi (PGTSH)
6. Post-graduate Diploma in Human Rights (PGDHR)
7. Post-graduate Diploma in Library Automation and Networking (PGDLAN)
8. Post-graduate Diploma in Television Production (PGDTV)
9. Post-graduate Diploma in Telecommunications (PGDTC)
10. Post-graduate Diploma in Chemical Analysis and Quality Management (PGDCAQM)
11. Post-graduate Diploma in Professional and Organizational Ethics and Values (PGDPOE)

The Programmes at Sl. Nos. 10 and 11 were started during the year. The enrollment figures for the year are as under:

Course	Men	Women	Total
PGDCS	833	169	1002
PGDPM	418	74	492
PGDEM	240	72	312
PGDTSE	52	42	94
PGDTSH	67	77	144
PGDHR	169	56	225
PGDLAN	193	56	249
PGDTV	171	16	187
PGDTC	96	08	104
PGDCAQM	110	12	122
PGDPOE	20	08	28
TOTAL	2369	590	2959

During the year 1999-2000, 139 PGDCS, 61 PGDPM, 13 PGDTSE, 64 PGDEM, 31 PGDHR, 35 PGDTSH, 85 PGDLAN, 49 PGDTV candidates obtained diplomas in their respective programmes.

2.1.2. Study India Programme

The Study India Programme (SIP) - which lays special emphasis on India's heritage, continuity and change was started in 1998-99. Under this programme, 20 inter-disciplinary courses are on offer. The programme is mainly meant for foreign students. However, Non-resident Indians (NRIs) and Indian students can also attend this programme. The duration of the programme is flexible depending on the sponsoring University or institution - ranging from four weeks to about one semester (sixteen weeks).

Prof. U. N. Singh and Sri P.Muralikrishna, OSD (Distance Education), are the Director and the Officer-in-charge of the programme respectively.

The University entered into an agreement with the University of Pittsburgh, USA, under which batches of students from Pittsburgh would be sent to study courses under SIP at the University of Hyderabad for three years starting from June, 1998.

The first batch of students from Pittsburgh University arrived on the campus on 12.6.98 and completed their programme on 24.8.98. The next batch of students visited the University in July 2000.

The University also entered into MoU with the University of California and Missouri Southern State College, Joplin, USA, for enrolling their students under the Study India Programme from the year 2000.

The University also offered language learning programme in Hindi for foreigners during the year.

2.2 Admissions

Advertisements announcing admissions to various courses for the academic year 1999-2000 were published in newspapers all over the country in April 1999. In response to these, 12,308 applications were received. In keeping with the national character of the university, entrance tests were conducted at eleven centres, namely, Bangalore, Bhubaneswar, Cochin, Delhi, Hyderabad, Madras, Madurai, Pune, Tirupati, Vijayawada and Waltair from 19.6.1999 to 24.6.1999.

Out of 12,308 applicants, 12,054 were found eligible to appear at the entrance tests. Out of them, 10,221 candidates appeared in the written tests and 946 were offered admission. Sufficient number of candidates were kept in the waiting lists. Nine hundred and three candidates actually took admission into various courses. In addition, 13 nominees of North-Eastern states and Union Territories, eight foreign nationals and ten re-admitted students also took admission.

Details of admission made during 1999-2000, course-wise as well as category-wise (GE/SC/ST/PH) are given in the following Tables :

Table 1 : Post-graduate courses

Table 2 : M.Phil and M.Tech

Table 3 : Ph.D

Table 4 : At a glance

Subsequently, 44 students completed admission to the Ph.D programmes during January session.

2.2.1 SC/ST admissions

15% and 7.5% of seats in various courses were reserved for candidates belonging to Scheduled Castes and Scheduled Tribes with provision for interchangeability between these two categories wherever necessary.

A special admission notice was issued in April, 1999 in various newspapers exclusively for the attention of SC/ST candidates highlighting the percentage of seats available to them in different courses, hostel accommodation and other facilities offered to them such as exemption from payment of registration fee etc.

A total of 2126 candidates from SC & ST categories applied for admission to various courses. The minimum eligibility conditions for admission were relaxed for the SC/ST candidates to enable them to appear for entrance tests. Merit lists were drawn up separately for these candidates course-wise and admissions were made against the seats reserved for them following the prescribed percentage. 189 students belonging to these categories took admission to various courses, as shown in Table 4, during the year 1999-2000.

The admission of SC candidates is summarised in the following table :

Courses	Total intake	Seats reserved for SCs(15% in each course)	Total seats filled	No.of SCs admitted underquota	SC% of filled seats
M.Sc. (Tech)	8	1	7	1	12.50%
PG	600	90	566	95	16.78%
M.Phil	147	22	149	31	20.80%
M.Tech	50	8	50	8	16.00%
Ph.D	97	15	98	13	13.00%
Biotech.	12	2	14	2	14.00%
P.G.Dip.	25	4	19	2	11.00%
Total	931	141	903	151	16.85%

In addition to the above, 45 SC students were admitted under open merit taking the total number of SC students admitted to 196 i.e. 21.70%.

The admission of ST candidates is summarised in the following table:

Courses	Total intake	Seats reserved for STs(7.5%in each course)	Total seats filled	No.of STs admitted under quota	ST% of filled seats
M.Sc.(Tech)	8	1	7	-	-
PG	600	45	566	23	4.06%
M.Phil	147	11	149	6	4.02%
M.Tech	50	4	50	4	8.00%
Ph.D	97	7	98	4	4.08%
Biotech.	12	1	14	1	7.14%
P.G.Dip.	25	2	19	-	-
Total	1008	72	903	38	4.20%

Besides, five ST students were admitted under open merit.

The shortfall in admission of ST candidates was mainly due to the following reasons :

In several courses, the number of ST candidates who appeared for entrance tests was less than the number of seats reserved for them. In some courses there were no ST applicants. To the extent possible, seats were inter-changed between SC and ST to fill the reserved seats.

Information regarding students enrolment under reserved categories since inception of the University is given in Table 9.

2.2.2 Physically handicapped candidates

Three per cent of seats in each course were reserved for physically handicapped (PH) candidates. Under this category, 18 (13 quota + 5 open merit) students took admission during the year under report. With this, the total number of physically handicapped students on the rolls of the University during the year rose to 40.

2.2.3 Women students

Though the University has no special provision for women students in its admission policy such as reservation of seats, it continues to encourage them to join various courses by providing them hostel and other facilities on priority. Since the inception of the University, the percentage of women students admitted to various courses has been fairly high as may be seen from Table 5. During 1999-2000, there were 710 women students on the rolls of the University constituting 33.11% of the total student strength. of these, 372 women students were provided hostel accommodation. The University not only provided hostel accommodation to all outstation women students, but also tried to do so for those in the twin-cities who needed it.

2.2.4 Student strength

On the closing day of admissions for 1999-2000, the total student strength of the University stood at 2144 of which 432, 81 and 50 students belonged to SC, ST and physically handicapped categories, respectively.

The School and Department-wise break-up of students is given in Table 6.

The State-wise details of students admitted to various courses during the year 1999-2000 are given in Table-7.

The enrollment of students from the inception of the University is given in Table-8.

2.3 Conduct of classes

Admissions to all the courses were completed according to schedule, and teaching for the first semester commenced on 24.7.1999.

The Student Union elections were conducted in a peaceful and democratic manner without any sort of political interference. The University has an enviable record of having over 190 teaching days in every academic year.

All the Schools/Departments of the University functioned on the main campus at Gachibowli except the Sarojini Naidu School of Performing Arts, Fine Arts and Communication which continued to function from the Golden Threshold premises in the city.

2.4 Final semester results

The final semester examinations of various courses were held in April, 2000 and the followir were the results:

Course		No. of Students	
		Appeared	Passed
M.Sc.	Chemistry	27	23
	Biochemistry	16	15
	Plant Sciences	13	13
	Animal Sciences	10	9
	Biotechnology	11	11
	Mathematics	8	6
	Maths & Computing	19	15
	Statistics	11	7
	Physics	21	20
	Electronics	12	9
M.C.A.		36	36
M.A.	English	28	28
	Philosophy	5	5
	Hindi	16	16
	Functional Hindi	3	3
	Telugu	31	31
	Urdu	10	10
	Applied Linguistics	12	11
	Economics	30	28
	History	31	29
	Political Science	30	29
	Sociology	23	21
Anthropology	16	15	
Communication	17	16	
M.P.A.	Dance	3	3
	Theatre Arts	6	6
M.F.A.	Painting	11	11
P.G.Diploma	Acting	9	9
	Chinese	2	2
Total		467	437

2.4.1 M.Tech., M.Phil., & Ph.D results

The number of candidates awarded M.Phil, M.Tech, and Ph.D degrees from 1.4.1999 to 31.03.2000 is given below:

Department/School	M.Tech	M.Phil	Ph.D.
Chemistry	-	7	9
Biochemistry	-	-	4
Plant Sciences	-	-	5
Animal Sciences	-	-	1
Mathematics	-	1	4
Computer Science	34	-	2
Physics	-	11	4
English	-	5	5
Philosophy	-	3	1
Hindi	-	14	8
Telugu	-	14	10
Urdu	-	15	-
Applied Linguistics	-	6	5
Comparative Literature	-	1	-
Economics	-	9	6
History	-	7	7
Political Science	-	7	3
Sociology	-	9	1
Anthropology	-	3	2
Regional Studies	-	3	1
Dance	-	-	-
Theatre Arts	-	-	1
Translation Studies	-	5	-
Computational Physics	-	1	-
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TOTAL	34	121	79
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(Appendix 'A' contains the list of awardees, titles of their dissertations and the names of their supervisors.)

Year-wise details of the degrees awarded by the University since 1977 are given in Table-10.

ADMISSIONS, 1999-2000 POST-GRADUATE COURSES

Table - I

COURSE/ SUBJECT	APPLICATIONS RECEIVED					CALLED FOR WRITTEN TEST					APPEARED IN WRITTEN TEST					APPROVED INTAKE					SEATS OFFERED					TOTAL JOINED																			
	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT										
	MAIN LIST					WAIT LIST																																							
F.G. DEGREE COURSES																																													
M.Sc. MATHEMATICS	454	57	7	10	528	446	57	7	10	520	360	42	6	8	416	22	5	2	1	30	22	5	2	1	30	25	12	4	4	45	22	6	1	1	30										
M.Sc. STATISTICS	76	7	0	2	85	76	7	0	2	85	57	6	0	2	65	11	2	1	1	15	11	3	0	1	15	17	3	0	1	21	11	3	0	1	15										
MCA	3039	219	28	37	3323	2994	213	26	37	3270	2626	150	20	32	2828	22	5	2	1	30	22	5	2	1	30	16	5	4	3	28	22	5	2	1	30										
M.Sc. PHYSICS	188	18	3	1	210	184	18	3	1	206	152	10	1	0	163	22	5	2	1	30	23	6	1	0	30	32	4	0	0	36	23	6	1	0	30										
M.Sc. ELECTRONICS	179	13	0	1	193	177	13	0	1	191	147	6	0	0	153	10	2	1	1	14	11	3	0	0	14	22	3	0	0	25	11	3	0	0	14										
M.Sc. CHEMISTRY	583	94	7	12	696	573	94	7	12	686	497	83	4	9	593	22	5	2	1	30	22	5	2	1	30	25	7	2	3	37	22	6	1	1	30										
M.Sc. BIOCHEMISTRY	535	77	9	10	631	531	77	9	10	627	482	65	8	8	563	11	2	1	1	15	11	2	1	1	15	21	6	6	6	39	11	2	1	1	15										
M.Sc. PLANT SCIENCES	280	60	13	2	355	275	60	13	2	350	248	55	12	2	317	8	2	1	1	12	8	2	1	1	12	22	7	5	1	35	8	2	1	1	12										
M.Sc. ANIMAL SCIENCES	169	66	12	5	252	163	66	12	5	246	141	51	10	3	205	8	2	1	1	12	8	2	1	1	12	22	7	3	2	34	8	2	1	1	12										
M.A. ENGLISH	206	63	8	3	280	192	63	8	3	266	169	45	8	3	225	22	5	2	1	30	22	5	2	1	30	24	10	4	2	40	22	5	2	1	30										
M.A. PHILOSOPHY	15	11	2	0	28	15	11	2	0	28	10	7	0	0	17	11	2	1	1	15	12	3	0	0	15	1	1	0	0	2	9	0	0	0	9										
M.A. HINDI	32	15	2	0	49	29	15	2	0	46	23	9	0	0	32	18	4	2	1	25	22	3	0	0	25	7	0	0	0	7	17	3	0	0	20										
M.A. FUNCTIONAL HINDI	19	1	0	0	20	14	1	0	0	15	14	0	0	0	14	11	2	1	1	15	14	0	0	0	14	0	0	0	0	0	7	0	0	0	7										
M.A. TELUGU	70	54	3	2	129	56	51	2	2	111	46	40	2	2	90	22	5	2	1	30	22	5	2	1	30	25	15	0	1	41	23	6	1	0	30										
M.A. URDU	51	0	0	1	52	43	0	0	1	44	37	0	0	1	38	11	2	1	1	15	19	0	0	1	20	13	0	0	0	13	18	0	0	1	19										
M.A. APPL. LINGUISTICS	15	10	2	0	27	13	8	1	0	22	11	7	1	0	19	9	2	1	0	12	9	2	1	0	12	7	3	0	0	10	9	3	0	0	12										
M.A. ECONOMICS	152	39	9	2	202	146	38	9	2	195	120	28	9	2	159	30	6	3	1	40	30	6	3	1	40	36	11	6	1	54	31	7	2	0	40										
M.A. HISTORY	86	51	9	1	147	83	51	9	1	144	72	41	8	1	122	26	5	3	1	35	26	5	3	1	35	36	10	3	0	49	27	5	3	0	35										
M.A. POLITICAL SCIENCE	86	42	13	1	142	78	42	12	1	133	60	36	10	1	107	26	5	3	1	35	26	5	3	1	35	26	14	7	0	47	26	5	3	0	34										
M.A. SOCIOLOGY	73	29	10	1	113	71	29	10	1	111	56	20	5	1	82	22	5	2	1	30	22	5	2	1	30	30	14	3	0	47	23	6	1	0	30										
M.A. ANTHROPOLOGY	36	19	8	1	64	34	18	8	1	61	29	11	4	1	45	18	4	2	1	25	18	4	2	1	25	25	4	1	0	30	19	6	0	0	25										
M.A. COMMUNICATION	184	31	2	1	218	177	31	2	1	211	155	24	0	1	180	14	3	2	1	20	15	5	0	0	20	10	10	0	0	20	15	5	0	0	20										
MPA DANCE	10	2	0	0	12	9	2	0	0	11	9	2	0	0	11	11	2	1	1	15	10	0	0	0	10	0	0	0	0	0	7	0	0	0	7										
MPA THEATRE ARTS	7	3	0	0	10	7	3	0	0	10	6	3	0	0	9	11	2	1	1	15	6	0	0	0	6	0	0	0	0	0	5	0	0	0	5										
MPA PAINTING	26	7	0	1	34	25	7	0	1	33	23	7	0	1	31	11	2	1	1	15	11	3	0	1	15	4	2	0	0	6	11	3	0	1	15										
M.B.A	939	276	49	21	1285	920	253	40	20	1233	836	206	34	16	1092	22	5	2	1	30	22	5	2	1	30	10	5	3	2	20	22	5	2	1	30										
PG DEGREE COURSES:	7510	1264	196	115	9085	7331	1228	182	114	8855	6386	954	142	94	7576	439	92	44	25	600	452	90	31	17	590	466	157	55	26	704	437	95	23	11	566										
Note: 4 additional seats were approved for M.A. Urdu.																																													
P.G. DIPLOMA COURSES																																													
ADV. DIP. CHINESE	1	1	0	0	2	1	1	0	0	2	1	1	0	0	2	3	1	0	0	4	2	0	0	0	2	0	0	0	0	0	2	0	0	0	2										
DIP./CERT CHINESE	9	1	1	0	11	9	1	1	0	11	8	0	1	0	9	5	1	0	0	6	5	0	1	0	6	3	0	0	0	3	3	0	0	0	3										
DIP. ACTING	29	7	1	0	37	29	7	1	0	37	27	7	1	0	35	11	2	1	1	15	12	2	1	0	15	12	3	0	0	15	12	2	0	0	14										
PG DIPLOMA COURSES:	39	9	2	0	50	39	9	2	0	50	36	8	2	0	46	19	4	1	1	25	19	2	2	0	23	15	3	0	0	18	17	2	0	0	19										
GRAND TOTAL :	7549	1273	198	115	9135	7370	1237	184	114	8905	6422	962	144	94	7622	458	96	45	26	625	471	92	33	17	613	481	160	55	26	722	454	97	23	11	585										
M.Sc. Biotechnology	(Common Entrance test with other universities)																									9	2	1	0	12	10	2	1	0	13	1	0	0	1	2	10	2	1	1	14
																									467	98	46	26	637	481	94	34	17	626	482	160	55	27	724	464	99	24	12	599	

WORLDWIDE TECH W3C (100%)
ADMISSIONS 1999-2000

ADMISSIONS, 1999-2000 M.PHIL./M.TECH./M.SC(Tech.)

Table - II

SUBJECT	APPLICATIONS RECEIVED					CALLED FOR ENTRANCE EXAM					APPEARED IN WRITTEN TEST					APPEARED IN INTERVIEW															APPROVED INTAKE					SEATS OFFERED (MAIN LIST)					JOINED					
																BASED ON W.T.					BASED ON JRF					TOTAL					GE SC ST PH TOT					GE SC ST PH TOT					GE SC ST PH TOT					
	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	
M. PHIL.																																														
MATHEMATICS	42	3	1	0	46	42	3	1	0	46	36	3	1	0	40	8	2	0	0	10	0	0	0	0	0	8	2	0	0	10	5	1	0	0	6	5	1	0	0	6	4	1	0	0	5	
STATISTICS	8	1	0	0	9	8	1	0	0	9	6	0	0	0	6																															
PHYSICS	39	4	1	1	45	38	4	1	1	44	28	4	1	1	34	27	4	1	1	33	0	0	0	0	0	27	4	1	1	33	10	2	1	1	14	10	2	1	1	14	10	2	1	1	14	
CHEMISTRY	62	20	1	4	87	62	20	1	4	87	51	16	1	4	72	13	6	0	1	20	0	0	0	0	0	13	6	0	1	20	6	1	1	0	8	6	2	0	0	8	7	1	0	0	8	
ENGLISH	72	17	0	1	90	70	17	0	1	88	55	11	0	1	67	16	9	0	1	26	0	0	0	0	0	16	9	0	1	26	6	1	1	0	8	6	2	0	0	8	6	2	0	0	8	
PHILOSOPHY	9	4	0	1	14	9	4	0	1	14	9	4	0	1	14	5	3	0	0	8	0	0	0	0	0	5	3	0	0	8	6	1	1	0	8	4	2	0	0	6	4	2	0	0	6	
HINDI	30	5	3	0	38	30	5	3	0	38	26	4	3	0	33	11	4	2	0	17	0	0	0	0	0	11	4	2	0	17	6	2	1	1	10	7	2	1	0	10	7	2	1	0	10	
TELUGU	28	8	3	1	40	28	8	3	1	40	23	7	2	1	33	14	5	2	1	22	0	0	0	0	0	14	5	2	1	22	8	2	1	1	12	8	2	1	1	12	8	2	1	1	12	
URDU	56	0	0	2	58	56	0	0	2	58	47	0	0	2	49	29	0	0	2	31	0	0	0	0	0	29	0	0	2	31	6	2	1	1	10	14	0	0	1	15	14	0	0	1	15	
A.LINGUISTICS	8	5	0	0	13	8	5	0	0	13	7	4	0	0	11	6	3	0	0	9	0	0	0	0	0	6	3	0	0	9	5	1	0	0	6	5	1	0	0	6	5	1	0	0	6	
TRANS. STUDIES	14	8	1	0	23	14	8	1	0	23	13	7	1	0	21	9	5	1	0	15	0	0	0	0	0	9	5	1	0	15	5	1	0	0	6	5	1	0	0	6	5	1	0	0	6	
COMP. LITT.	13	5	0	1	19	13	5	0	1	19	10	4	0	1	15	6	3	0	1	10	0	0	0	0	0	6	3	0	1	10	4	1	0	0	5	4	1	0	0	5	4	1	0	0	5	
ECONOMICS	51	18	0	3	72	46	17	0	3	66	37	13	0	2	52	13	4	0	1	18	0	0	0	0	0	13	4	0	1	18	11	2	1	1	15	11	3	0	1	15	10	3	0	0	13	
HISTORY	17	12	0	1	30	17	12	0	1	30	16	8	0	1	25	12	4	0	1	17	0	0	0	0	0	12	4	0	1	17	8	2	1	1	12	8	3	0	1	12	8	3	0	1	12	
POLI. SCIENCE	40	16	5	1	62	40	16	5	1	62	33	13	4	0	50	14	8	3	0	25	0	0	0	0	0	14	8	3	0	25	8	2	1	1	12	9	2	1	0	12	8	3	1	0	12	
SOCIOLOGY	22	9	0	1	32	21	9	0	1	31	15	8	0	1	24	8	3	0	1	12	0	0	0	0	0	8	3	0	1	12	5	1	0	0	6	5	1	0	0	6	5	1	0	0	6	
ANTHROPOLOGY	5	1	2	0	8	5	1	2	0	8	4	1	2	0	7	3	0	2	0	5	0	0	0	0	0	3	0	2	0	5	4	1	0	0	5	1	0	2	0	3	1	0	2	0	3	
REG. STUDIES	14	8	3	1	26	14	8	3	1	26	12	6	3	1	22	5	2	1	1	9	0	0	0	0	0	5	2	1	1	9	3	1	0	0	4	3	1	0	0	4	3	1	0	0	4	
TOTAL (M.Phil)	530	144	20	18	712	521	143	20	18	702	428	113	18	16	575	199	65	12	11	287	0	0	0	0	0	199	65	12	11	287	106	24	10	7	147	111	26	6	5	148	108	31	6	4	149	

Note : 1) Nine additional seats were created in M.Phil.: 5 in Urdu, 1 (SC) in Telugu, 1 (SC) in ALTS, 1 (SC) in TS and 1 (SC) in CL.
2) Five SC and 3 PH candidates got the admission under the General Category.

M. TECH.																																																	
Computer Sc.	1186	283	47	24	1540	1186	283	47	24	1540	1083	229	41	17	1370	104	25	11	7	147	0	0	0	0	0	104	25	11	7	147	22	5	2	1	30	22	5	2	1	30	22	5	2	1	30				
A.I.	231	59	12	11	313	231	59	12	11	313	212	48	11	11	282																																		
TOTAL :	1417	342	59	35	1853	1417	342	59	35	1853	1295	277	52	28	1652	104	25	11	7	147	0	0	0	0	0	104	25	11	7	147	36	8	4	2	50	36	8	4	2	50	36	8	4	2	50				

4.Sc(Tech)C.T	16	7	0	1	24	16	5	0	1	22	13	4	0	1	18	11	3	0	0	14	0	0	0	0	0	11	3	0	0	14	6	1	1	0	8	7	1	0	0	8	7	0	0	0	7
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SUBJECT	APPLICATIONS RECEIVED					CALLED FOR ENTRANCE EXAM					APPEARED IN WRITTEN TEST					APPEARED IN INTERVIEW															APPROVED INTAKE					SEATS OFFERED (MAIN LIST)					JOINED								
	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT				
M. PHIL.	530	144	20	18	712	521	143	20	18	702	428	113	18	16	575	199	65	12	11	287	0	0	0	0	0	199	65	12	11	287	106	24	10	7	147	111	26	6	5	148	108	31	6	4	149				
M. TECH.	1186	283	47	24	1540	1186	283	47	24	1540	1083	229	41	17	1370	104	25	11	7	147	0	0	0	0	0	104	25	11	7	147	22	5	2	1	30	22	5	2	1	30	22	5	2	1	30				
A.I.	231	59	12	11	313	231	59	12	11	313	212	48	11	11	282																																		
TOTAL :	1417	342	59	35	1853	1417	342	59	35	1853	1295	277	52	28	1652	104	25	11	7	147	0	0	0	0	0	104	25	11	7	147	36	8	4	2	50	36	8	4	2	50	36	8	4	2	50				
4.Sc(Tech)C.T	16	7	0	1	24	16	5	0	1	22	13	4	0	1	18	11	3	0	0	14	0	0	0	0	0	11	3	0	0	14	6	1	1	0	8	7	1	0	0	8	7	0	0	0	7				

ADMISSIONS, 1999-2000

AT A GLANCE

Table - IV

COURSE/ SUBJECT	APPLICATIONS RECEIVED					CALLED FOR WRITTEN TEST					APPEARED IN WRITTEN TEST					APPROVED INTAKE					SEATS OFFERED MAIN LIST					WAIT LIST					TOTAL JOINED				
	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT	GE	SC	ST	PH	TOT
	PG COURSES	7510	1264	196	115	9085	7331	1228	182	114	8855	6386	954	142	94	7576	439	92	44	25	600	452	90	31	17	590	466	157	55	26	704	437	95	23	11
PG DIP. COURSES	39	9	2	0	50	39	9	2	0	50	36	8	2	0	46	19	4	1	1	25	19	2	2	0	23	15	3	0	0	18	17	2	0	0	19
M.Sc (Tech)	16	7	0	1	24	16	5	0	1	22	13	4	0	1	18	6	1	1	0	8	7	1	0	0	8	3	0	0	0	3	7	0	0	0	7
M.Phil.	530	144	20	18	712	521	143	20	18	702	428	113	18	16	575	106	24	10	7	147	111	26	6	5	148	41	9	0	0	50	108	31	6	4	149
M.Tech.	1417	342	59	35	1853	1417	342	59	35	1853	1295	277	52	28	1652	36	8	4	2	50	36	8	4	2	50	20	10	6	6	42	36	8	4	2	50
Ph.D	484	70	13	17	584	477	66	13	16	572	301	33	7	13	354	105	25	9	4	143	97	12	4	1	114	8	3	2	0	13	81	13	4	0	98
M.Sc. Biotech.	(Test held by JNU)															9 2 1 0 12					10 2 1 0 13					2 0 0 1 3					10 2 1 1 14				
TOTAL	9996	1836	290	186	12308	9801	1793	276	184	12054	8459	1389	221	152	10221	720	156	70	39	985	732	141	48	25	946	555	182	63	33	833	696	151	38	18	903

NE/UT Nominated students 13
 Foreign Students 8
 Re-admission to 1st Semester 10

 934

SC/ST/PH students selected under Open Merit. SC = 45 ST = 5 PH = 6

ADMISSIONS 1999-2000

Table - 5

Enrolment of women students in the University (since inception)

Year	No. of women Students	Total enrollment admitted	Percentage
1975-76	11	47	23.4
1976-77	25	73	34.2
1977-78	66	161	40.9
1978-79	104	231	43.1
1979-80	199	445	44.7
1980-81	269	537	50.0
1981-82	267	550	48.5
1982-83	290	668	43.4
1983-84	331	690	47.9
1984-85	328	742	44.2
1985-86	380	928	40.9
1986-87	435	1143	38.0
1987-88	547	1425	38.0
1988-89	548	1504	36.4
1989-90	651	1578	41.3
1990-91	634	1720	37.0
1991-92	696	1828	38.0
1992-93	786	1934	40.6
1993-94	776	1964	39.5
1994-95	758	2042	37.1
1995-96	768	2048	37.5
1996-97	726	2043	35.5
1997-98	669	2018	33.2
1998-99	677	2062	32.8
1999-2000	710	2144	33.1

Table - 6

Statement showing the number of students on rolls

Subject of Studies	P.G.Courses		Diploma Courses	M.Sc Tech.	M.Phil/ M.Tech		Ph.D. On going	Total New		
	Iyr.	IIyr.			Iyr.	IIyr.				
MATHEMATICS	32	26			5		13	1	77	
STATISTICS-OR	15	13							28	
COMPUTER SCI.					31	31	23	9	94	
A.I.					21	17			38	
COMPUTER APPL.	40	38	36						114	
PHYSICS	32	22			14		34	8	110	
COMP. TECH.				7					7	
ELECTRONICS	16	12							28	
CHEMISTRY	31	27			8		73	9	148	
CHEM.EDN.										
LIFE SCIENCES:										
BIOCHEMISTRY	16	15					19	9	59	
PLANT SCIENCES	13	13					22	5	53	
ANIMAL SCIENCES	12	10					14	6	42	
BIOTECHNOLOGY	14	11							25	
M.B.A	32								32	
ENGLISH	31	30				8	22	4	95	
PHILOSOPHY	12	6				6	19	1	44	
HINDI	20	16				10	32	8	86	
FUNC.HINDI	7	3							10	
TELUGU	30	31				13	40	6	120	
URDU	19	10				15	36	4	84	
APPL.LING.	12	12				7	25	3	59	
TRANS. STUDIES						7	3	4	14	
ADV.DIP.CHINESE				2					2	
CERT/DIP.CHINESE				3					3	
COMP.LITT.						6	20	3	29	
ECONOMICS	41	31				14	56	6	148	
HISTORY	36	33				12	43	3	127	
POLITICAL SCI.	35	31				13	76	2	157	
SOCIOLOGY	35	24				6	25	2	92	
ANTHROPOLOGY	25	16				3	14	2	60	
REGL.STUDIES						4	19	2	25	
DANCE	8	3					2	0	13	
THEATRE ARTS	5	6					9	0	20	
PAINTING	16	12							28	
COMMUNICATION	22	17					12	0	51	
P.G.DIP.ACTING				14					14	
FOLK CULT. STU.							7	1	8	
Total	607	468	36	19	7	203	48	658	98	2144

Table - 7

State-wise distribution of Students

State	New Admissions	On-going Students	Total	Percentage
Andhra Pradesh	719	949	1668	77.80
Arunachal Pradesh	0	2	2	0.09
Assam	2	5	7	0.33
Bihar	5	3	8	0.37
Delhi	2	10	12	0.56
Goa	1	0	1	0.05
Gujarat	0	1	1	0.05
Jammu & Kashmir	1	1	2	0.09
Karnataka	22	29	51	2.38
Kerala	31	37	68	3.17
Maharashtra	6	1	7	0.33
Manipur	1	0	1	0.05
Mizoram	3	2	5	0.23
Nagaland	13	1	14	0.65
Orissa	63	77	140	6.53
Punjab	0	1	1	0.05
Rajasthan	1	2	3	0.14
Sikkim	0	2	2	0.09
Tamilnadu	24	33	57	2.66
Tripura	10	5	15	0.70
Uttar Pradesh	11	12	23	1.07
West Bengal	8	14	22	1.03
U.T.				
Andaman & Nicobar	1	1	2	0.09
Chandigarh	1	1	2	0.09
Diu & Daman	0	0	0	0.00
Dadra & Nagarhaveli	0	0	0	0.00
Lakshadweep	0	0	0	0.00
Pondicherry	0	7	7	0.33
Foreign Nationals	9	14	23	1.07
TOTAL	934	1210	2144	100.00

Table - 8

Student strength in various Courses (since inception)

Year								PG Dip		MSc			Total
	MA	MSc	MCA	BTech	MBA	MPA	MFA	Cour.	MPhil	MTech	Tech	Ph.D	
1975-76	6	-	-	-	-	-	-	-	41	-	-	-	47
1976-77	32	-	-	-	-	-	-	-	41	-	-	-	73
1977-78	63	36	-	-	-	-	-	-	46	-	-	16	161
1978-79	55	73	-	-	-	-	-	-	64	-	-	49	241
1979-80	170	107	-	-	-	-	-	-	82	-	-	86	445
1980-81	240	124	-	-	-	-	-	-	65	-	-	108	537
1981-82	231	134	-	-	-	-	-	-	72	-	-	113	550
1982-83	263	176	-	-	-	-	-	-	108	-	-	121	668
1983-84	278	175	30	-	-	-	-	-	71	-	-	136	690
1984-85	270	164	61	-	-	-	-	20	73	16	-	138	742
1985-86	294	177	88	30	-	-	-	27	95	50	-	167	928
1986-87	327	240	88	58	-	-	-	21	123	80	-	206	1143
1987-88	386	286	97	87	-	-	-	33	160	99	-	277	1425
1988-89	421	272	100	56	-	18	8	22	165	96	-	346	1504
1989-90	432	287	96	25	-	35	15	38	168	87	-	395	1578
1990-91	476	285	96	-	-	36	14	66	182	92	-	473	1720
1991-92	494	295	96	-	-	36	17	46	183	98	-	563	1828
1992-93	507	280	101	-	-	46	12	62	197	87	-	642	1934
1993-94	518	285	102	-	-	38	16	66	164	91	-	684	1964
1994-95	532	290	107	-	-	42	16	59	174	95	-	727	2042
1995-96	545	301	112	-	-	35	11	31	176	115	-	722	2048
1996-97	549	329	121	-	-	37	14	32	134	108	-	719	2043
1997-98	567	319	120	-	-	35	20	24	129	102	-	702	2018
1998-99	565	334	120	-	-	31	27	14	154	97	-	720	2062
1999-2000	585	330	114	-	32	22	28	19	151	100	7	756	2144

Table - 9

Enrolment of students under reserved categories (since inception)

Year	Total Enrolment	SC No. %	ST No. %	PH No. %	Total Reserved category.
1975-76	47				
1976-77	73				
1977-78	161				
1978-79	241	6 (2.49)	1 (0.41)	4 (1.66)	11 (4.56)
1979-80	445	12 (2.70)	2 (0.45)	2 (0.45)	16 (3.60)
1980-81	537	17 (3.17)	3 (0.59)	3 (0.59)	23 (4.28)
1981-82	550	19 (3.45)	2 (0.36)	4 (0.73)	25 (4.55)
1982-83	668	35 (5.24)	4 (0.60)	5 (0.75)	44 (6.59)
1983-84	690	55 (7.97)	13 (1.88)	10 (1.45)	78 (11.30)
1984-85	742	71 (9.57)	9 (1.21)	11 (1.48)	91 (12.26)
1985-86	928	98 (10.56)	13 (1.40)	16 (1.72)	127 (13.69)
1986-87	1143	122 (10.67)	16 (1.40)	19 (1.66)	157 (13.74)
1987-88	1425	171 (12.00)	27 (1.89)	25 (1.75)	223 (15.65)
1988-89	1504	199 (13.23)	27 (1.80)	24 (1.60)	250 (16.62)
1989-90	1578	214 (13.56)	32 (2.03)	26 (1.65)	272 (17.24)
1990-91	1720	238 (13.84)	37 (2.15)	29 (1.69)	304 (17.67)
1991-92	1828	246 (13.46)	45 (2.46)	22 (1.20)	313 (17.12)
1992-93	1934	259 (13.39)	48 (2.48)	25 (1.29)	332 (17.16)
1993-94	1964	306 (15.58)	40 (2.04)	35 (1.78)	381 (19.40)
1994-95	2042	309 (15.13)	55 (2.69)	43 (2.11)	407 (19.93)
1995-96	2048	316 (15.43)	70 (3.42)	45 (2.20)	418 (21.04)
1996-97	2043	373 (18.26)	71 (3.48)	49 (2.39)	493 (24.13)
1997-98	2018	364 (18.04)	75 (3.72)	49 (2.42)	488 (24.18)
1998-99	2062	403 (19.54)	70 (3.39)	58 (2.81)	531 (25.75)
1999-2000	2144	432 (20.15)	81 (3.78)	50 (2.33)	563 (26.26)

Table - 10

Statement showing the number of degrees awarded from 1977 to 2000

Year	MA	MSc	MCA	BTech	MPA	MFA	PG Dip.	M.Tech	M.Phil	Ph.D	Total
1977	6	-	-	-	-	-	-	-	34	-	40
1978	23	-	-	-	-	-	-	-	17	-	40
1979	21	25	-	-	-	-	-	-	39	-	85
1980	27	34	-	-	-	-	-	-	64	-	125
1981	102	54	-	-	-	-	-	-	29	-	185
1982	98	52	-	-	-	-	-	-	46	3	199
1983	82	66	-	-	-	-	-	-	67	21	236
1984	117	83	-	-	-	-	-	-	93	13	306
1985	104	61	-	-	-	-	13	-	47	26	251
1986	110	65	26	-	-	-	17	15	74	18	325
1987	125	73	25	-	-	-	17	27	72	18	357
1988	120	119	24	18	-	-	20	36	90	21	448
1989	161	97	34	41	-	-	13	35	106	27	514
1990	157	105	27	23	12	5	8	44	133	24	538
1991	176	114	28	1	15	4	48	28	102	26	542
1992	181	126	23	1	18	6	21	41	122	43	582
1993	188	108	34	0	15	4	45	43	143	29	609
1994	215	120	33	0	18	7	37	39	138	53	660
1995	214	117	29	0	13	7	39	36	129	57	641
1996	215	117	32	0	15	3	18	21	111	60	592
1997	226	140	39	0	14	5	24	78	111	70	707
1998	243	144	38	0	18	5	18	37	97	73	673
1999	242	143	43	0	13	11	10	32	110	82	686*
2000	1	1	0	0	0	0	0	13	35	13	63
(upto 4.3.2000)											
Total	3154	1964	432	84	151	57	348	525	2001	677	9404

- Includes 34 degrees (11 M.tech, 14 M.phil and 9 Ph.d) of 1999 awarded during the vii Convocation held on 18/01/99

Convocation-wise break-up of the degrees awarded

Convocation	PG										Total
	MA	MSc	MCA	BTech	MPA	MFA	Dip.	MTech	Mphil	Ph.D	
I (6.4.85)	476	315	-	-	-	-	-	-	410	52	1253
II (7.3.87)	216	126	26	-	-	-	30	15	117	39	569
III (4.3.89)	244	192	53	27	-	-	41	66	167	37	827
IV (13.3.91)	317	203	57	56	12	5	21	76	244	52	1043
V (22.4.93)	358	238	52	1	33	10	66	80	262	77	1177
VI (9.2.96)	616	345	95	-	46	18	120	109	361	127	1837
VII (18.1.99)	684	401	109	-	47	13	60	145	317	207	1983
VIII(4.3.2000)	243	144	43	-	13	11	10	34	131	86	715
Grand Total	3154	1964	432	84	151	57	348	525	2001	677	9404

Chapter 3

Particulars of staff

3.0 Faculty Strength

The number of teachers on the rolls of the University in various Schools/Departments as on 31.03.2000 is given below:

School/Department	P	R	L	TOTAL
School of Chemistry	06	09	-	15
School of Life Sciences:				
Dept. of Biochemistry	03	04	01	08
Dept. of Plant Sciences	06	01	02	09
Dept. of Animal Sciences	03	01	01	05
School of Physics	11	09	06	26
School of Maths/CIS:				
Dept. of Maths/Stat.	08	03	05	16
Dept. of CIS	02	07	01	10
School of Humanities:				
Dept. of English	02	06	03	11
Dept. of Hindi	04	02	--	06
Dept. of Philosophy	02	03	02	07
Dept. of Telugu	02	03	01	06
Dept. of Urdu	01	02	--	03
Centre for Comp. Literature	--	--	01	01
Centre for Appl.Ling.& Trans Studies	02	06	03	11
School of Social Sciences:				
Dept. of Anthropology	01	02	02	05
Dept. of Economics	04	04	03	11
Dept. of History	03	04	01	08
Dept. of Political Science	04	06	02	12
Dept. of Sociology	02	04	--	06
Centre for Regional Studies	01	01	--	02
S.N. School of Performing Arts, Fine Arts & Communication	03	06	04	13
Centre for Folk Culture Studies	--	01	01	02
School of Management Studies	01	01*	02	04
Academic Staff College	--	01*	01*	02
Total:	71	86	42	199

P: Professors R: Readers L: Lecturers. *: Temporary

Note: The salaries for the staff working in the Centre for Folk Culture Studies are being paid from the grants received from the Ford Foundation, USA.

3.1 Teachers on leave

The following are the details of various kinds of leave of long duration availed of by the teachers (1.4.99 to 31.03.2000).

S. No	Name	Nature of Leave	From	To
1.	Prof. Noorjahan Begum	Deputation	10.10.1999	09.10.2001
2.	Prof. B. Kamaiah	E.O.L.	24.11.1999	01.12.2000
3.	Dr. C. Raghavendra Rao	E.O.L.	13.04.2000	12.04.2002
4.	Mrs. K. Suneetha Rani	Study Leave	01.07.1999	30.06.2000
5.	Dr. Damodar Panda	E.O.L.	01.11.1999	30.04.2001
6.	Dr. Prakash Babu	Study Leave	30.03.1999	29.03.2001
7.	Dr. P. Eashvaraiah	Sabbatical Leave	01.07.1999	30.06.2000
8.	Dr. K.S.S. Seshan	Sabbatical Leave	15.07.1999	30.06.2000
9.	Dr. M. Veerabhadraiah	Sabbatical Leave	01.07.1999	30.06.2000
10.	Dr. Anunay Samanta	Sabbatical Leave	07.05.1999	06.05.2000

3.2 New appointments (01.04.1999 to 31.03.2000)

SNo	Name	School / Department	Date of Joining
1.	Prof. Arif A Waqif	School of Management Studies	03.05.1999
2.	Dr. V. Venkata Ramana	School of Management Studies	01.07.1999
3.	Dr. P. Jyothi	School of Management Studies	29.07.1999
4.	Sri B. Rajasekhar	School of Management Studies	15.06.1999
5.	Dr. S. Bapi Raju	Dept. of Computer / Information Science	28.05.1999

3.3 Resignation / Retirement of faculty

The following teachers resigned/retired from the University service on the dates mentioned:

S. No.	Name	Position	School/Dept.	Date
1.	Prof.M. Nagarajan	Professor	Chemistry	24.11.1999 (Voluntary retirement)
2.	Dr. N. Raghavendra	Reader	Maths & Stat.	07.05.1999 (Resigned)
3.	Dr. V. Ratna Reddy	Reader	Economics	20.12.1999 (Resigned)

3.4 Total staff strength

The number of teaching staff on the rolls of the University on 31.03.2000 was 199 as shown below.

Professors	: 71
Readers	: 86
Lecturers	: 42

The number of non-teaching employees in the University as on 31.3.2000 was 1069. Out of them 63 belonged to Group 'A', 126 to Group 'B', 401 to Group 'C' and 479 to Group 'D' services.

3.5 Scheduled categories

Out of the 42 Lecturers on the rolls of the University, 12 were from SC, and one was from ST categories.

Out of the 63 non-teaching employees in Group 'A', 15 were from SC, and five were from ST categories. Out of the 126 employees in Group 'B', 19 were from SC, and two were from ST categories. Out of the 401 employees in Group 'C', 68 were from SC, and 17 were from ST categories. Out of the 479 employees in Group 'D', 112 were from SC, 25 were from ST categories. Thus, the total strength of non-teaching employees from SC/ST categories was 263.

3.6 SC/ST cell

As per the guidelines of the Govt. of India, an SC/ST cell headed by a Deputy Registrar, functioned in the University during the year. Besides, the SC/ST Standing Committee of the University met from time to time to review the implementation of reservation policy relating to recruitment to various teaching and non-teaching posts and admission of students to different courses. There is also a Grievance Committee functioning exclusively for redressal Grievances of SC/ST employees.

Details of implementation of reservations and other special provisions for SC/ST employees and students are given under Chapter-8.

Chapter 4

Schools and Departments

4.0 Introduction

The academic and research activities of various Schools/Departments of the University during the year are summarised in this chapter.

The details of Ph.D., M.Phil. and M.Tech. degrees awarded during the year are furnished under Appendix-A.

The details of research and other publications including books and articles published by teachers and research scholars are given under Chapter 12.

The details of research projects under investigation during the reporting year are listed under Appendix-B.

4.1 School of Chemistry

The School had the following teaching staff during the year.

- Professors : Kalidas Sen, P.S.Zacharias, M.Nagarajan (upto 24.11.1999),
Gautam R.Desiraju, E.D.Jemmis, M.Periasamy, D.Basavaiah.
- Readers : M.V.Rajasekharan, M.Durga Prasad, T.P.Radhakrishnan, A.Nangia,
K.C.Kumara Swamy, Bhaskar G. Maiya, Anunay Samanta,
Samudranil Pal, M.Joginadha Swamy.
- Guest Faculty : R. Jagannathan
- Dean : M. Nagarajan (upto 24.11.99) ; G.R. Desiraju (w.e.f. 25.11.99)

The School offered M.Sc., M.Phil. and Ph.D. programmes and the student strength during the year was as follows.

M.Sc.	I year	31
	II year	27
M.Phil.		8
Ph.D		82
	-----	148
	-----	-----

Seven M.Phil and nine Ph.D degrees were awarded during the year.

The School continued to enjoy the support of the UGC under the SAP and COSIST programmes.

The School conducted a one - day symposium entitled 'Perspectives in Contemporary Chemistry' on November 12, 1999, to mark the Silver Jubilee year of the University. The speakers at the symposium were exclusively the alumni of the School.

Prof.Karl Jug, University of Hannover, Germany, occupied the Jawaharlal Nehru Chair, at the School from March 1 to 30, 2000 and delivered three lectures during his stay.

The following distinguished scholars from reputed Indian and foreign universities and research institutions visited the School and delivered lectures during the year :

Dr. N.Jayaraman (UCLA, USA), Dr. G. Krishnamoorthy (TIFR, Mumbai), Dr. Pinaki Chakrabarti (Bose Institute, Calcutta), Dr. M N S Rao (IIT, Madras), Dr. M L Khan (NCL, Pune), Dr.M.Ravi (University of Durban, UK), Dr. P.V.Ramachandran (Purdue University, USA), Dr. Barry Bunin, (Axys Pharmaceuticals, USA), Dr.Patrick Batail (IMN, Nantes, France), Dr. M N V Prasad (Tokyo Institute of Technology, Japan), Dr. S Ramdas (Imperial College, London), Dr. H.H.Knoelker (Universitat Karlsruhe, Germany), Dr. R N Mukherjee (IIT, Kanpur), Dr. A K Singh (IIT-Powai, Mumbai), Dr. M.Manoharan (ISIS Pharmaceuticals, Calrsbad, CA, USA), Dr. Jayant Udganokar (NCBS, Bangalore), Dr. Brijia Gopal Bag (Calcutta), Prof. Allen J.Welch, (Heriot-Watt University Edinburgh, UK), Prof.K.V.Katti (University of Missouri – Columbia, MO, USA), Prof. M. Schmittel (University of Siegen, Germany), Dr. K.Rajender Reddy (National Taiwan University, Taiwan), Prof. Karl Jung (University of Hannover, Gernamy), Dr. Susanta Mahapatra (University of Heidelberg, Germany), Dr.F.H.Allen (Cambridge Crystallographic Data Centre, UK), Prof.A.K.Howard (Durham University, UK).

4.2 School of Life Sciences

The School consists of the following three Departments:

1. Department of Biochemistry
2. Department of Plant Sciences
3. Department of Animal Sciences

Dean : R.P. Sharma

The School also offers a four-semester M.Sc. Biotechnology programme with the cooperation and involvement of all the Departments of the School.

On the basis of the recommendations of the Review Committee, the University Grants Commission conveyed its approval for the second phase of the Special Assistance Program to School of Life Sciences for a duration of five more years from 1997 to 2002 for the following thrust areas for teaching and research. 1) Animal Physiology and Reproductive Biology; 2) Plant Physiology and Molecular Biology; 3) Molecular Biology and Neuro Chemistry.

An amount of Rs.49 lakhs was sanctioned under this SAP-II phase towards recurring and non-recurring expenditure. In addition UGC has sanctioned COSIST for the School of Life Sciences in the above areas with a grant of Rs.60 lakhs for five years i.e. from 1999 to 2004 for strengthening the infrastructure at the School.

A study conducted by the CSIR listed the School of Life Sciences as a leading department in Biological Sciences Research among the Indian Universities.

Dr.Arun Goyal, Asst. Professor, University of Minnesota, Duluth Minnesota, visited the School and delivered a lecture on 27.3.2000.

Prof.E.Schaefer, University of Freiburg, Germany, visited the School and delivered a lecture in October 1999.

The School organised an International Conference on 'Life Sciences in the Next Millennium' from December 11 to 13, 1999. Over 250 delegates from various Universities and Research Institutions from India and abroad participated in the Conference. The Conference was funded by the Department of Biotechnology, Department of Science and Technology, Govt. of India, CSIR and UGC.

4.2.1 Department of Biochemistry

The department had the following teaching staff during the year.

- Professors : K.Subba Rao, T.Suryanarayana, C.K.Mitra.
Readers : M.Ramanadham, O.H Setty, K.V.A.Ramaiah, N.Siva Kumar.
Lecturer : K.Anand Kumar.
Head : K.Subba Rao

The Department offered M.Sc. and Ph.D. programmes, and the student strength in the Department during the year was as follows:

M.Sc.	I year	16
	II year	15
Ph.D.		28

		59

Four Ph.D. degrees were awarded during the year.

The Department has also taken initiative in celebrating the National Science Day on February 28,2000. The event was celebrated under the joint auspices of the Biotechnology Programme of the School of Life Sciences, and the Centre for DNA Finger Printing and Diagnostics (CDFD), Hyderabad, with the financial support from Department of Biotechnology. Prof.P.Balaram, Indian Institute of Sciences, Bangalore, delivered a lecture on 'From Genes to Proteins, Information Transfer in Biology' on the occasion.

The Department along with Prof. Ch. R. K. Murthy of the Dept. of Animal Sciences, has also coordinated the activities in connection with the celebrations of Brain Awareness week (sponsored by National Brain Research Centre, New Delhi) during March 13-20, 2000. Several other institutions in twin cities like National Institute of Nutrition, CDFD, and Nizam's Institute of Medical Sciences participated in these celebrations and a number of lectures by eminent neuroscientists were arranged at all these places.

The following distinguished scholars from reputed Indian and foreign Universities and research institutions visited the Department and delivered lectures:

Prof. Jim Edwardson (Director, Institute for the Health of the Elderly, University of Newcastle, UK), Prof. P. Ramakrishna Rao (S K University, Anantapur), Dr. P. A. Narayana (Houston, TX, USA), Dr. Dhan V Kalvakolanu (Baltimore, MD, USA), Prof. Raymond Kaempfer (Hebrew University of Jerusalem, Israel).

4.2.2 Department of Plant Sciences

The Department had the following teaching staff during the year.

Professors : N.C.Subrahmanyam (on leave), A.Ramachandra Reddy, R.P.Sharma,
A.S.Raghavendra, M.N.V.Prasad, P.B.Kirti.

Reader : P.Appa Rao

Lecturers : K.Seshagirirao, G.Padmaja.

Head : A.S.Raghavendra

Honorary Professor : E A Siddiq

The Department offered M.Sc. and Ph.D. programmes and the student strength during the year was as follows:

M.Sc.	I year	13
	II year	13
Ph.D.		27

		53

Five Ph.D. degrees were awarded during the year.

The following distinguished scholars from reputed Indian and foreign universities and research institutions visited the Department and delivered lectures during the year:

Prof. Z.Rengel (Soil Science and Plant Nutrition, University of Western Australia, Nedlands, Australia), Prof.G.Krishnamurthy (Dept. of Chemical Sciences, TIFR, Mumbai), Dr.Madhavan Soundararajan (University of Nebraska, Dept. of Biochemistry, Lincoln, USA), Dr.Vasanth Kumar (Principal Pathologist, Pro-Agro Seed Company, Bangalore), Dr.Arun Goyal (Dept. of Biology, University of Minnesota-Duluth, USA).

4.2.3 Department of Animal Sciences

The Department had the following teaching staff during the year.

Professors	:	P.R.K.Reddy, Ch.R.K.Murthy, P.Reddanna.
Reader	:	Aparna Dutta Gupta.
Lecturer	:	P.Prakash Babu.
U.G.C. Scientist 'C'	:	Mohan C. Vemuri
Honorary Professors	:	Lalji Singh, Shamin Jairaj Puri
Head	:	Prof.P.Reddanna

The Department offered M.Sc. and Ph.D. programmes and the student strength during the year was as follows:

M.Sc. I year	12
II year	10
Ph.D.	20

	42

One Ph.D. degree was awarded during the year.

The following distinguished scholars from reputed Indian and foreign universities and research institutions visited the Department and delivered lectures during the year:

Prof.Klaus Scheller (Dept. of Cell and Developmental Biology, Biocentre of the University, Wuerzburg, Germany), Dr.Trevor G.Cooper (Institute for Reproductive Medicine, University of Munster, Germany), Dr.Seyed E.Hasnain (Director, Centre for DNA Fingerprinting and Diagnostics, Hyderabad), Prof.R.V.Guntaka (Dept. of Molecular Microbiology and Immunology, University of Missouri, Columbia, USA), Dr.H.P. Misra (Dept. of Biomedical Sciences and Pathobiology, Virginia-Maryland, Regional College of Veterinary Medicine, Virginia Tech., Blacksburg, USA), Dr.S.Grossman (Bar-Ilan University, Ramat-Gan, Israel), Dr.C.Channa Reddy (Centre for Molecular Toxicology, The Pennsylvania State University, University Park, Pennsylvania, USA), Dr.Hartmut Kuhn (Institute of Biochemistry, University Clinics Charite, Humboldt University, Germany), Dr.Satish Kumar Gupta (Gamete Antigen Laboratory, National Institute of Immunology, New Delhi), Dr.B.R.Lokesh (Dept. of Biochemistry and Nutrition, Central Food Technology Research Institute, Mysore), Dr.Durisala Desaiiah (Dept. of Neurology, University of Mississippi Medical Centre, USA), Dr.Sven Hammarstrom, Jane Widen (Division of Cell Biology, Dept. of Biomedicine and Surgery, Linkoping University, Sweden).

4.2.4. M.Sc. Biotechnology Programme

The programme is offered with the cooperation and involvement of all the three Departments of the School. Prof.K.Subba Rao functioned as Coordinator of the programme during the year.

The student strength during the year was as follows:

M.Sc.	I year	14
	II year	11

		25

4.3 School of Mathematics & Computer/Information Sciences

The School has the following constituent Departments:

1. Department of Mathematics & Statistics
2. Department of Computer and Information Sciences

Dean : K.Viswanath

4.3.1 Department of Mathematics & Statistics

The Department had the following teaching staff during the year.

Professors : M.Sitaramayya, V.Kannan, C.Musili, K.Viswanath, R.Tandon,

S. Umamaheswaram, S.G.Tagare, T.Amaranath.

Readers : S.K.Ray, M.I.Beg, S M. Bendre,

Lecturers : G.L.Reddy, B.Shobha, C.Raghavendra Rao, Arusharka Sen, M.Sumanth Dutt.

Head : R.Tandon

The Department offered the following programmes during the year:

M.Sc. (Mathematics, Mathematics & Computing, and Statistics - OR)

M.Phil (Mathematics, Applied Mathematics & Statistics - OR)

Ph.D. (Mathematics, Applied Mathematics, Statistics - OR)

The student strength in the Department during the year was as under.

M.Sc. Mathematics and		
	Computing I year	32
	Mathematics II year	26
M.Sc. Statistics	I year	15
	II year	13
M.Phil.Maths/Applied Maths/Statistics-OR		5
Ph.D. Maths/Applied Maths/Statistics-OR		14

		105

Four Ph.D. and one M.Phil. degrees were awarded during the year.

The Department was sanctioned Special Assistance by the UGC from April, 2000 for five years in the thrust area of Dynamical Systems and Applications under Phase-II of the UGC-SAP (DRS). Prof.M.Sitaramayya functioned as Coordinator of the programme.

The Department conducted an Instructional Conference on 'Algebraic Number Theory' which was sponsored by the National Board for Higher Mathematics (NBHM) in connection with the Silver Jubilee celebrations of the University, from December 1 to 21, 1999. Prof.R.Tandon was the Coordinator of the Conference.

The Department also conducted a workshop on 'Fourier Series to Wavelets - Theory and Applications' during March 17-19, 2000, under the UGC Special Assistance Programme. Dr.S.K.Ray was the Coordinator of the workshop.

The following distinguished scholars from reputed Indian and foreign universities and research institutions visited the School and delivered lectures during the year:

Prof.A.Sitaram (ISI, Bangalore), Prof.V.Kumara Murthy (Univ. of Toronto, USA), Prof. Mythili Ramaswamy (IISc., Bangalore), Prof. M.P.Ranga Rao (IIT, Bombay), Dr.Debasis Sengupta (ISI, Calcutta), Dr.D.Nandini (Harvard Medical School, USA), Dr.Anup Dewanji (ISI, Calcutta), Prof. D.N.Varma (TIFR, Mumbai), Prof.George PH Styan (Mc Gill University, Canada), Prof. R.Parthasarathy (TIFR, Mumbai), Prof. M.Pavman Murthy (Chicago University), Prof. R.Sridharan (TIFR, Mumbai), Prof.V.S.Sunder (IMSC, Madras), and Prof.T.Parthasarathy (ISI, Delhi).

4.3.2 Department of Computer and Information Sciences

The Department of Computer and Information Science is the largest Department in the University in terms of the number of enrolled students. More than 90% of the students of the Department secure employment through campus placement in the final year.

The Department had the following teaching staff during the year.

Professors : A.K.Pujari, Arun Agarwal.

Readers : P.R.K.Murthy, K.C.Reddy, H. Mohanty, P.N.Girija, K.Narayana Murthy,
Chakravarthy Bhagvathi, S. Bapi Raju.

Lecturers : N.Siddhartha Rao (on lien), Atul Negi.

Head : Arun Agarwal

The Department offered the following programmes during the year.

M.C.A.

M.Tech. (Computer Science),

M.Tech. (Artificial Intelligence)

Ph.D. (Computer Science)

The student enrolment in the department during the year was as under.

M.C.A.	I Semester	40
	III Semester	38
	V Semester	36
M.Tech.	I Semester	52
	III Semester	48
Ph.D.	Computer Science	32

		246

Thirty four M.Tech and two Ph.D degrees were awarded during the Year.

Besides offering these courses, the Department has taken lead to foster and develop fruitful interaction with the industry, which is in line with the national policy. The activities in the Department include industrial consultancy, collaborative work with other national and international institutions and non-formal educational training. The Department actively participates in offering Post-graduate Diploma programme in Computer Science under the Distance Education Programme of the University. The faculty members of the department have taken active part as experts in several shot-term courses organized by different organizations all over the country.

The Department organised, along with the Academic Staff College of the University, a Refresher Course in Computer Applications from August 19 to September 8, 1999. The theme of the Refresher Course was 'Multimedia Technology & Applications'.

The IEEE student branch organised an Art exhibition 'Electro Technology' for campus students at the Department on February 5, 2000.

The Department organised the Orientation course for PGDCS students during January-February 2000.

The following distinguished scholars from reputed Indian and foreign universities and research institutions visited the Department and delivered lectures during the year : Mr.Raj Kumar Buyya (Monash University), Dr.S.Rajendran (Tamil University, Thanjavur, for Collaborative Research), Prof.Gerard Huet (INRIA, France), Prof.Davis Longely (Brisbane, Australia), Mr.M.J.Negi (Director, Internet Strategy Planet Online India Ltd.), Dr.Bob Tuttle (Liaison Officer, Heriost-Watt University, Edinburgh).

Artificial Intelligence Laboratory:

The Artificial Intelligence Laboratory is well networked with Multimedia PC's consisting of 10 nos. of pentium II's and 10 P-III's. It also consists of the following equipment : HP Scanjet 5100C; HP Laser Jet printers 5,2100 M, 6L Gold, series II, HP Inkjet printers 690c and 660c; Epson dot matrix printers; HP CD writer and DVD player; 3 nos. of CCD cameras for image processing and a multimedia projector. The 15 systems in the lab are connected to Linux / Windows NT servers.

The lab has the following licenced software to meet the course curricula needs : Microsoft Windows NT, Microsoft Windows 98, Microsoft Back Office, Microsoft Office 2000. Microsoft Visual

Studio, Dragon Naturally Speaking Professional ver.4.0 speech software, CDAC iLeap for Indian languages, 3D Max Studio, Adobe Premier Photoshop, Oracle, Rule Master, Vidwan Expert System, Arity Prolog Golden LISP and other language compilers including, Redhat LINUX operating system.

The AI Lab staff includes

Systems Manager: B.Balakrishna; Systems Programmer : P.V.Srinivasa Rao

In addition to these facilities, the Department is also equipped with a Hardware Lab, to impart training to students in computer hardware. The facilities include: Video camera, VCR, Signal Generators, Signal Analyzers, Logical Analyzer, Oscilloscopes, Pulse Generators, Function generators, Microprocessor Training Kits, Digital Multimeters, PROM Programmers, Logic Probes, Power Supplies and other scientific instruments.

4.4 School of Physics

The School had the following teaching staff during the year.

Professors : A.K.Bhatnagar, K.N.Shrivastava, V.Srinivasan, A.P.Pathak, S.N.Kaul, V.S.S. Sastry, A.K.Kapoor, Vipin Srivastava, C.Bansal, S.P.Tewari, S.Chaturvedi.

Readers : C.S.Sunandana, Rajender Singh, S.Dutta Gupta, D.Narayana Rao, V.Seshu Bai, Bindu A.Bambah, Ashok Chatterjee, K.Venu, M.Sivakumar.

Lecturers : G.Rajaram, P. Anantha Lakshmi, Suneel Singh, Prasanth K. Panigrahi, K.C.James Raju, P.K.Suresh.

Guest Faculty : T.S.N.Somayaji, J.Sobhanadri, Ch.U.M.Trinadh, M.B.Srinivas, V.V.S.R.Bharadwaj

Dean I/c : A.K.Bhatnagar

The School offered M.Sc. (Physics), M.Sc. (Electronics), M.Sc.(Tech) (Computational Techniques), M. Phil. and Ph.D. programmes and the student strength in the School during the year was as under.

M.Sc. (Physics)	I Year	32
M.Sc. (Physics)	II Year	22
M.Sc. (Tech)	I Year	7
M.Phil.		14
Ph.D		42
M.Sc. (Electronics)	I Year	16
M.Sc. (Electronics)	II Year	12

		145

Eleven M.Phil. and four Ph.D. degrees were awarded during the year.

The Phase II of the Special Assistance Program (SAP) and the DST sponsored Theoretical Physics Seminar Circuit were continued during the year.

The School organised the National Laser Symposium from September 5 to 16, 1999, which was attended by over three hundred delegates from reputed Universities and research institutions from all over the country and abroad. Dr.D.Narayana Rao was the convener of the symposium.

The School also organised, in collaboration with the School of Mathematics, a conference on 'Dynamical Systems : Recent Developments' from November 5 to 7, 1999. About 90 scholars from various Universities and Research institutions from all over the country attended the conference. Prof.V.Srinivasan, Prof.A.K.Kapoor and Dr.P.K.Panigrahi, were the Coordinators of the conference.

1. Prof.N.Mukunda, CTS, IISc., Bangalore, occupied the Jawaharlal Nehru Chair from 5-9-2000 to 16.9.2000.
2. Prof. Bunji Sakita, Tokyo, Japan, occupied the Jawarharlal Nehru Chair from 7.1.2000 to 16.1.2000
3. Prof.J.Pasupathy, Dean, School of Sciences, Indian Institute of Science, Bangalore, visited the School as UGC Visiting Professor from 29.2.2000 to 13.3.2000.
4. Dr.K.P.N.Murthy, Senior Scientist, Indian Gandhi Centre for Atomic Research, Kalpakam, visited the School as UGC Visiting Fellow for one month from 2.3.2000.

Besides, the following distinguished scholars from reputed Indian and foreign universities and research institutions also visited the School and delivered lectures during the year: Prof.S.Sathpathy (University of Missouri, Columbia), Prof.S.V.Lawande (University of Pune), Dr.B.Ananthanarayanan (Centre for Theoretical Studies, IISc, Bangalore), Prof.K.V.B.Kota (Physical Research Laboratory, Ahmedabad), Dr.Rashmi Ray (City College of New York), Dr.A.R.Usha Devi (Bangalore University), Prof.C.N.R.Rao (FRS, President, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore), Dr.Hasi Ray (Indian Association for Cultivation of Science, Calcutta), Prof.R.Krishnan (LMOV-CNRS, France), Dr.B.K.Patra (Institute of Physics, Bhubaneswar), Prof.R.Nityananda (Research Institute Bangalore), Dr.Sunanda Banerjee (Tata Institute of Fundamental Research, Bombay), Prof.T.Ramakrishnan (IISc., Bangalore), Prof.V.Balakrishnan (Indian Institute of Technology, Madras), Dr.D.Suryanarayana (Senior Scientist, Motorola Inc. Phoenic, USA), Dr.Basu Malik, Prof.A.C.Sharma, Dr.Gour Bhattacharya. (Institute of Physics, Bhubaneswar), Prof.C.S.Mehendale (CAT, Indore).

4.5 School of Humanities

The School consists of the following Departments and Centres.

1. Department of English
2. Department of Hindi
3. Department of Philosophy
4. Department of Telugu
5. Department of Urdu
6. Centre for Applied Linguistics & Translation Studies
7. Centre for Comparative Literature

Dean : Y.Venkata Ramana Rao

4.5.1 Department of English

The Department had the following teaching staff during the year.

Professors	:	Sudhakar Marathe, Mohan G.Ramanan.
Readers	:	K.Narayana Chandran, Alladi Uma, P.Sailaja, Sachidananda Mohanty. Hoshang D Merchant, Syed Mujeebuddin
Lecturers	:	M.Sridhar, K.Sunitha Rani, D Murali Manohar
Head	:	Mohan G.Ramanan (upto 1.9.99) Sudhakar Marathe (from 2.9.99).

The Department offered M.A., M.Phil and Ph.D programmes and the student strength during the year was as follows.

M.A.	I year	31
	II year	30
M.Phil.		8
Ph.D.		26

		95

Five Ph.D and five M.Phil degrees were awarded during the year.

The Department received assistance in the second phase of the UGC-DRS with Prof.Mohan G.Ramanan as Coordinator.

Prof. Meenakshi Mukherjee, Honorary Professor in the Department, delivered two lectures in March 2000 - 'Gender and Nation' and 'The Pre-History of the Indian Novel in English' at the Department.

The other distinguished scholars who visited the department during the year were: Prof.Jayanta Mahapatra (Cuttack), Prof. Ananta Mutalik Desai (Dharwad), Prof.Ramachandran Nair (Calicut Univ), Prof.E.Nageswara Rao & Prof.Isaac Sequeira (ASRC, Hyderabad), Dr.Raj Rao (Univ. of Pune), Prof.G.Singh (Queens' Univ. Belfast), Prof.John Lowe (Bowling Green, USA), Prof.Lyell Wilson (Monash Univ., Victoria, Australia), Prof.Peter Perriera (Director of Hope Ministeries, USA), Prof.P.C.Kar (M.S.University of Baroda), Prof.R.S.Sharma (ASRC, Hyderabad), and Dr.Sujit Mukherjee, Hyderabad.

The Department co-hosted a two – day annual workshop on 'American Studies' in collaboration with the South India American Studies Network and the United States Information Service, Chennai, from August 6 to 8 1999. Prof.Mohan G. Ramanan Coordinated the seminar.

The Department also conducted a Refresher Course in English at the Academic Staff College of the University, from January 11 to 31, 2000. Dr.P.Sailaja was the coordinator of the Refresher Course.

4.5.2 Department of Hindi

The Department had the following teaching staff during the year.

Professors : Y.Venkataramana Rao, Shashi Mudiraj, Noorjahan Begum, S C Kumar

Readers : Ravi Ranjan, V Krishna.

Guest Faculty : R.S.Sarraj, Nanda Kirshore Sharma.

Head : Noorjahan Begum (upto 10.11.99) ; S.C. Kumar (from 11.11.99)

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength during the year was as follows.

M.A.	I year	20
	II year	16
M.A. (F.Hindi)	I year	7
M.A. (F.Hindi)	II year	3
M.Phil		10
Ph.D		40

		96

Fourteen M.Phil and eight Ph.D degrees were awarded during the year.

The Department conducted a three-day National Seminar on `1970 ke baad ke Hindi upanyason mein asmita ke talaash (Search for identity in post - 1970 Hindi novels), from February 3 to 5, 2000. Prof.S.C.Kumar was the Director of the Seminar.

Distinguished scholars who visited the department during the year were : Dr.D.N. Gautam (IG, CRPF, Hyderabad), Dr.Ratan Kumar Pandey (University of Bombay), Dr.Rajmal Bora (Retd.Prof. Marathwada University), Prof. Parmanand Srivastava (Retd. Prof. Gorakhpur University), Dr.Dharmapal Gandhi (Incharge, Central Institute of Hindi, Hyderabad).

4.5.3 Department of Philosophy

The Department had the following teaching staff during the year.

Professors : Amitabha Das Gupta, R.C.Pradhan.

Readers : Chinmoy Goswamy, S.G.Kulkarni, A.Raghurama Raju.

Lecturers : Anand Wazalwar, K.Siddheswara Prasad.

Head : Amitabha Das Gupta

The Department offered M.A., M.Phil and Ph.D programmes and the student strength during the year was as under.

M.A.	I year	12
	II year	6
M.Phil		6
Ph.D.		20

		44

Three M.Phil and one Ph.D degrees were awarded during the year.

The Department organised the eleventh International Congress of Vedanta in collaboration with the Miami University (USA) and the Department of Philosophy, Osmania University, at Osmania University, Hyderabad, during August 9-12 1999.

The Department organised an International Colloquium on Buddhism on December 14 and 15, 1999, in collaboration with Feudan University and Shanghai Academy of Social Sciences, Shanghai, China.

The Department, along with the Department of History, organised a one-day National Symposium on 'Identity : Modern and Pre-modern' on March 3, 2000.

Prof.Akeel Bilgrami, Professor of Philosophy and Chair, Department of Philosophy, Columbia University, New York, USA, occupied the Radhakrishnan Chair at the Department from 1.1.2000 to 29.2.2000, and delivered eight lectures. He also delivered a lecture under the Distinguished Lecture Series of the University to the general audience of the University.

Prof.Srinivasa Rao, Bangalore University, and Prof.Carol Rovane, Columbia University, USA, also visited the Department and gave lectures.

4.5.4 Department of Telugu

The Department had the following teaching staff during the year.

Professors : K.K.Ranganadhacharyulu, R.Srihari.
 Readers : M.Veerabhadraiah, P.Ramanarasimham, N.S.Raju.
 Lecturers : S.Sarat Jyothsna Rani.

Head : K.K.Ranganadhacharyulu (upto 30.6.1999);
 R.Srihari (from 1.7.1999),

The Department offered M.A., M.Phil and Ph.D programmes, and the student strength during the year was as under.

M.A.	I year	30
	II year	31
M.Phil		13
Ph.D.		46

		120

Fourteen M.Phil and ten Ph.D. degrees were awarded during the year.

The Department conducted a seminar on 'Contribution of Gidugu Ramamurthy to Telugu Language' on March 27 and 28, 2000.

4.5.5 Department of Urdu

The Department had the following teaching staff during the year.

Professor : Mohammed Anwaruddin
Readers : Rahmat Ali Khan Yousuf-Zai, Mir Mahboob Hussain.
Guest Faculty : Habeeb Nisar.

Head : Mohammed Anwaruddin

The Department offered M.A. M.Phil and Ph.D programmes and the student strength during the year was as follows:

M.A. I year	19
II year	10
M.Phil.	15
Ph.D.	40

	84

Fifteen M.Phil degrees were awarded during the year.

The Department conducted a symposium on Iqbal-firk-o-fun on November 18, 1999.

The Department conducted another seminar on 'Contemporary Trends of post-Modern Criticism in Urdu' from March 27 to 29, 2000. The students of M.Phil were taken on a educational tour to local libraries to get them acquainted with the various Urdu manuscripts available there on October 24, 1999.

The following distinguished scholars delivered extension lectures at the Department during the year : Mr.Asif Samdani (President, Urdu Academy, Jeddah), Mr.Saleem Farooqui (General Secretary, Urdu Academy, Jeddah), Prof.M.M.Anwar (Director, Distance Education, Maulana Azad National Urdu University, Hyderabad), Prof.Mohd. Abdur Rahim (Dept. of Journalism, Osmania University, Hyderabad), Prof.Gain Chand Jain (USA), Prof.M.N.Sayeed (University of Bangalore), Prof.Jaffer Raza (University of Allahabad), Dr.Khalid Sayeed (Govt. Degree College, Bidar), Prof.S.Akhtar (Pro.-Vice-Chancellor, University of Ranchi), Mr.Rasheed Hasan Khan (Renowned Researcher, Shahjahanpur), Mr.Gulam Jeelani (Renowned Fiction & Dram Writer, Hyderabad).

4.5.6 Centre for Applied Linguistics & Translation Studies

The Centre had the following teaching staff during the year.

Professors	: Udaya Narayana Singh, Probal Dasgupta.
Readers	: P. R. Dadegaonkar, Panchanan Mohanty, B. R. Bapuji, G. Uma Maheswara Rao, Gautam Sengupta, Shivarama Bhat Padikkal.
Lecturers	: N. Krupanandam, K. Subrahmanyam, Damodar Panda.
Head	: Udaya Narayana Singh (upto 9.1.2000); Probal Das Gupta (from 10.1.2000)

The Centre offered M.A, M.Phil. and Ph.D. programmes and the student strength during the year was as follows:

M.A. I year	12
II year	12
Advanced Dip. Chinese	2
Cert. Dip. Chinese	3
M.Phil.(Appl.Ling)	7
M.Phil.(Trans.Stud.)	7
Ph.D. (Appl.Ling.)	28
Ph.D. (Trans.Stud.)	7

Six M.Phil. and five Ph.D. degrees were awarded during the year.

Prof.Rajendra Singh, Universite de Montreal, Canada, visited the Centre for a period of three weeks in the month of March 2000, and delivered a series of lectures on 'Phono-Morphology'.

The Katre Memorial prize for the year 1999-2000 was awarded to Mr. Nirmalya Guha for securing the highest marks in M.A. Linguistics course.

4.5.7 Centre for Comparative Literature

Head (I/c) of the Centre	: Prof. Y. Venkataramana Rao
Lecturer	: Dr. Chitra Panikkar

The Centre offered M.Phil. and Ph.D. programmes and the student strength during the year was as follows:

M.Phil.	6
Ph.D.	23

	29

One M.Phil degree was awarded during the year.

Teachers from other language departments assisted the Centre in supervising the research work of M.Phil. and Ph.D. students.

The Forum for Cultural Studies (FoCUS), started by the students of the Centre with the help from select faculty of the School of Humanities, was active during the year. The Forum meets every Wednesday to pursue research endeavours. During the year the following faculty and students from other disciplines gave lectures at the FoCUS on various topics. Dr.Sanjay Palshikar on 'Invoking People'; Dr.Meenakshi Mukherjee on 'Divided by a Common Language : Novels in English and Novels into English'; Dr.Sasheej Hegde on 'Multiculturalism'; Mr.B.Narsing Rao (Film Director) on 'Anthropology and Ethnography in my Films'; Mr.Anand Mahanand (CIEFL) on 'Modernisation and Tribal Identity : Gopinath Mohanty's Paraja'; Dr.P.Keshava Kumar on 'Telugu Cinema : Fans and Dalit Audiences'; Dr.Dilip Menon on 'A Place Elsewhere : Christianity, Modernity, and Caste in Kerala'; Dr.Syed Mujeebuddin on 'Of Recitations and Re-citations : Reading Rushdie's Verses'; Prof.B.P.Sanjay 'Knowledge Societies : Pros and Cons in India', Mr.Prasanna (eminent theatre personality) on 'Institutionalised Theatre Activity in India'; Prof.Probal Dasgupta on 'The State, Writing, and Social Reason'; Dr.Vinod Pavarala on 'Colonialism, Corruption and Culture : East India Company and the Hastings Affair'; Mr.Saji Mathew (Student representative) on 'Negotiating the National Space: Contemporary Malayalam Fiction'; Mr.K.Shashikanth (Student representative) on 'The Politics of Translation : Tulu texts and the Basel Mission'; Prof.Alok Bhalla (CIEFL) on 'Memory, History, and Fictional Representations of the Partition'; Volga (Telugu writer) on 'One Women-writing'; Ms.K.C. Bindu (Student representative) on 'The Body in Women's Personal Narratives'; Sharada Natarajan on 'Indian Art Historiography : A Tale of two discourses'; Prof. Akeel Bilgrami on 'Why there are no linguistic norms'; Gurram Srinivas (Student representative) on 'Intersecting Identities : A Study of Middle Class Dalits'; Dr.Seemanthini Niranjana on 'Foregrounding Women's Agency'; Dr.Carol Rovane on 'Relativism in Ethics'; Mr.D.Adam Stephen on 'Globalisation and Culture : An Approach to Indian Music Videos'; Dr. Aparna Rayaprolu on 'Being American, Learning to be Indian : Identity Issues Among the Second Generation American Indians'; Dr.Anuradha Jonnalagadda on 'Art and Social Protest : A Case Study of Kuchipudi Gollakalapuram'; Prof.Rajendra Singh on 'Discourse rather than Strategies'; Mr.K.Murali on 'The Evolution of Prison and Prison Ideology in India'.

4.6 School of Social Sciences

The School consists of the following departments and centres.

1. Department of Anthropology
2. Department of Economics
3. Department of History
4. Department of Political Science
5. Department of Sociology
6. Centre for Regional Studies
7. Centre for Folk Culture Studies
8. Women's Studies Cell

Dean : V.V.N.Somayajulu

4.6.1 Department of Anthropology

The Department had the following teaching staff during the year.

Professors	:	D.V.Raghava Rao
Readers	:	K.K.Misra, P.Venkata Rao
Lecturers	:	R.Siva Prasad, B.V.Sharma
Guest Faculty	:	Prof.T.Ramachandraiah, Dr. George Tharakan C
Head	:	D.V.Raghava Rao

The Department offered M.A., M.Phil and Ph.D programmes and the student strength during the year was as follows.

M.A.	I year	25
	II year	16
M.Phil.		3
Ph.D.		16

		60

Three M.Phil and two Ph.D. degrees were awarded during the year.

The Govt. of India has recognised the Department as one of the Designated Authorities for review of 'Grants-in-aid' given to NGO's devoted to the cause of welfare of Scheduled Caste in Andhra Pradesh.

The Department organised a one-day workshop on 'Revised National Tuberculosis Control Programme (RNTCP) in A.P. : Research Agenda and Management', sponsored by DFID on April 20, 1999. Dr.B.V.Sharma was the organiser of the workshop.

The Department organised a one-day workshop on 'Early Child Feeding Practices - Implications for Nutritional Education' sponsored by World Bank on July 10, 1999. Dr.B.V.Sharma was the coordinator of the workshop.

Prof.G.Prakash Reddy, Department of Anthropology, S V University, delivered a special lecture on 'Field Work in a Western Society' at the Department on January 31, 2000.

4.6.2 Department of Economics

The Department had the following teaching staff during the year.

Professors	:	V.V.N.Somayajulu, D.Narasimha Reddy, M.Atchi Reddy, G.Nancharaiah.
Readers	:	K.N.Murthy, V.B.N.S.Madduri, B.Kamaiah, A.V.Raja, V.Ratna Reddy (Resigned w.e.f 20.12.99).
Lecturers	:	Vathsala Narasimhan, J.Manohar Rao, K.Laxminarayana.
Head	:	G. Nancharaiah

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength during the year was as follows.

M.A.	I year	41
	II year	31
M.Phil		14
Ph.D.		62

		148

Nine M.Phil. and six Ph.D. degrees were awarded during the year.

The UGC has identified the Department of Economics in the year 1995 for providing SAP support for a period of five years directly at level II i.e., at DSA level, and the total amount of financial assistance sanctioned for both recurring and non-recurring expenditure is about Rs.22.5 lakhs. The thrust area of research under SAP is 'Political Economy and Quantitative Economics'. Prof. D.Narasimha Reddy is the Coordinator of the SAP.

The Department organised a National Seminar from March 18 to 20, 2000 on 'Industrialisation of States in India' with focus on emerging role of capital stock markets vs. industrial corporation of states since 1980's. Prof. Khusro, Chairman, 11th Finance Commission, Govt. of India, delivered the inaugural address. Prof. V.V.N. Somayajulu was the Director of the seminar.

The following distinguished scholars visited the Department and delivered lectures during the year :

Prof. T.Divakar Rao (Retd. Professor, Univ. of Hyderabad), Prof. D U Sastry (Retd.Professor, Institute of Growth, New Delhi), Prof. H.B.Schafer (Institute of Law and Economics, University of Hamburg), Prof. Prabhat Patnaik (Centre for Economic Studies and Planning, Jawaharlal Nehru University).

4.6.3 Department of History

The Department had the following teaching staff during the year.

- Professors : T.R.Sharma, Aloka Parasher Sen, R.L.Hangloo.
- Readers : K.S.S.Seshan, Atluri Murali, Dilip Madhav Menon, Rekha Pande.
- Lecturer : R.Swaroop Rani
- Head : Aloka Parasher Sen .

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength during the year was as follows.

M.A.	I year	36
	II year	33
M.Phil.		12
Ph.D.		46

		127

Seven M.Phil and seven Ph.D. degrees were awarded during the year.

Prof. Alok Bhalla from Central Institute of English and Foreign Languages delivered two lectures on 'Partition' in April 1999.

The Department in collaboration with the Indian Association of Women's Studies conducted a seminar on 'Women and Regional Histories' from August 30 to September 1, 1999.

The Department in collaboration with the Academic Staff College of the University, conducted a Refresher Course in History from October 4 to October 25, 1999.

The Department organised a lecture on 'Retrieving the Past' on October 5, 1999. Dr.Gautam Sengupta, Director, Department of Archaeology nad Museums, Govt. of West Bengal, delivered the lecture.

The Department jointly organised with the Indira Gandhi Memorial Library, in collaboration with IAWS and CWDS, the pre-conference workshop on 'Information Dimensions for Women's Studies : An Agenda for the Future' on January 7, 2000.

The Department in collaboration with the Study India Program of the University, organised two lectures on the theme 'The Drama of the Kuravanji Fortune Teller : Literary Genres and Social History in 18th Century South India', by Dr.Indira Peterson, Professor of Asian Studies at Mount Holyoke College, USA, on January 10 and January 12, 2000.

The Department organised a special lecture on 'State Formation in early Medieval South India' by Prof. R.Champakalaksmi, formerly of Centre for Historical Studies, Jawaharlal Nehru University, New Delhi , and Visiting Professor under Radhakrishnan Chair at the Department on 7th February, 2000.

The Department organised a special discussion on 'Women Studies Experience in the United Kingdom and Women and Work' by Prof. Mary Maynard and Prof. Halch Afshar, Centre for Women's Studies, University of York, UK, on February 10, 2000.

The Department in collaboration with the Department of Philosophy, organised a one-day National Symposium on 'Identity : Modern and Pre-modern' on March 3, 2000.

The Department organised a lecture on 'Caste in Historical Perspective' by Prof. Suvira Jaiswal, formerly of Centre for Historical Studies, Jawaharlal Nehru University, New Delhi, on March 15, 2000.

The Department organised a lecture on 'Science in the Muslim World - The case of Historiography', by Prof. Jan Henningson, Uppsala University, Sweden, on March 27, 2000.

4.6.4 Department of Political Science

The Department had the following teaching staff during the year.

Professors	:	G.Haragopal, Rajen G Harshe, Shantha Sinha, Prakash C. Sarangi.
Readers	:	P.Manikyamba, P.Eswaraiah, Sudhir Jacob George, G.Sudarshanam, Sanjay V Palshikar, Md.Moazzam Ali.
Lecturers	:	B.Chandrasekhara Rao, K. Yesuratnam.
Head	:	Ms.Shantha Sinha

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength in the Department during the year was as follows.

M.A.	I year	35
	II year	31
M.Phil.		13
Ph.D.		78

		157

Seven M.Phil . degrees and three Ph.D. degrees were awarded during the year.

The Department has been sanctioned two Special Assistance programmes by the UGC. The first SAP is in the area of International Relations and Political Theory. Prof.R.G.Harshe is the Co-ordinator of this Special Assistance Programme. It is now under the second phase.

The Department conducted a symposium jointly with the Department of English on 'Women's Empowerment' on March 27, 2000. Dr.P.Manikyamba and Dr.K.Sunitha Rani were the organisers of the symposium.

The Department, in collaboration with UNICEF also conducted a seminar on 'Women and Panchayati Raj' from March 29 to 31, 2000. Dr.P.Manikyamba was the co-ordinator of the seminar.

Dr. Navaratna Bhandare and Dr. Jayanta Sanaviratna from Sri Lanka, delivered lectures at the Department on January 25, 2000.

The following distinguished scholars visited the Department and delivered lectures during the year:

Prof. Javeed Alam, Dr.Achin Vanaik, Dr.Praful Bidwai, Dr.Navaratna Bhandare, Dr. Jayanta Saniviratna (Sri Lanka), Prof.Jeevan Kumar (University of Bangalore), Dr.Nivedita Menon (Lady Sri Ram College, New Delhi), and Dr.P.Narasimha Rao.

The faculty continued to participate in the production of material and giving lectures for the P.G.Diploma programme in Human Rights, offered by the Distance Education Centre of the University.

The second SAP is in the area of Human Rights.

4.6.4.1 Human Rights Programme

Human Rights programme with the UGC Special Assistance commenced from June 1995. Objectives of the Programme are: 1. Explore avenues to incorporate emerging human concerns in the core discipline of Political Science; 2. Stimulate debates on different dimensions of Human Rights - concept and practice - so as to arrive at a better philosophical and theoretical understanding of this domain of social dynamics; 3. Conduct specific micro-level studies to gain an insight into the nature of violations and the deeper underlying socio-economic processes and the laws that govern the phenomenon; 4. Build documentation to help the scholars engaged in research on Human Rights.

The UGC sanctioned an amount of Rs.19.5 lakhs for a period of five years (1995-2000 A.D.) for the Programme. Prof.G.Haragopal is the Coordinator of the Programme.

The following activities were conducted under the Human Rights programme during the year.

A South African team visited the Department of Political Science on July 23, 1999 and interacted with the scholars associated with Human Rights Programme.

Mr.B.S.Kallur, Senior Superintendent of Police, National Human Rights Commission, lectured at the Department on January 17, 2000.

A special issue of the Indian Journal of Human Rights was brought out on the theme 'Human Rights-Women and Violence' during the year.

A three-day National Seminar on 'Fifty Years of Indian Constitution : Human Rights' was conducted in collaboration with the Alladi Memorial Foundation, from February 18 to 20, 2000. The seminar was inaugurated by Justice M.N.Venkatachalaiah, Chairman, Constitution Review Commission, and valedictory address of the seminar was delivered by Justice V.R.Krishna Iyer. The participants included eminent jurists, Human Rights theoreticians and activists.

4.6.5 Department of Sociology

The Department had the following teaching staff during the year.

Professors : Chandrasekhar Bhat, E.Haribabu.
Readers : K.J.Vijayatilakam, K.Laxminarayan, Vinod Kumar Jairath, Sasheej Hegde.
Guest Faculty : G.Viswanadham, Ms.G.Valentina, Aparna Rayaprolu.

Head : Chandrasekhar Bhat (upto 19.1.2000); E.Haribabu (from 20.1.2000)

The Department offered M.A., M.Phil. and Ph.D. programmes during the year and the student strength in the department during the year was as follows.

M.A.	I year	35
	II year	24
M.Phil.		6
Ph.D.		27

		92

Nine M.Phil. and one Ph.D. degrees were awarded during the year.

The Department continues to enjoy the support of UGC-DRS-SAP programme.

The following distinguished scholars visited the Department and delivered lectures under the SAP programme during the year :

Prof. Liu Jani, Prof. Xue Keqiao (Asia Pacific Studies, Chinese Academy of Social Sciences), Prof. Partha Nath Mukherjee (Director, Centre for Social Development, New Delhi), Prof. Gopal Iyer (Panjab University).

4.6.5.1 Centre for the Study of Indian Diaspora

The Centre for the Study of Indian Diaspora (CSID), was established under the Special Area Studies Programme of the UGC in 1996 to carry out studies on overseas Indians who, today, constitute nearly 12 millions, spread over 70 countries. Although, they form a strategic resource in intellectual, economic and cultural spheres besides being goodwill ambassadors of India in the land of their adoption, they have in many cases lost contact with their mother country. The Centre envisages research on the historical context of the Indian Diaspora during the colonial and post-colonial phases, civilisational heritage of Diaspora communities, continuities and transformation in culture, economy and political life, besides promoting communication and linkages between India and the Indian Diaspora. The Centre has a data bank on the Indian Diaspora both in terms of books, research reports, and audio and video collections.

Prof. Chandrasekhar Bhat functioned as Convener of the Centre during the year.

Members : Prof.E.Haribabu (Sociology), Prof.G.Haragopal (Political Science), Dr.K.Laxmi Narayan, Dr.Vinod K.Jairath, Dr.Sasheej Hegde (Sociology), Dr.S.G.Kulkarni (Philosophy), Dr.Sheela Prasad (Regional Studies), Prof.R.L.Hangloo (History), Dr.Prakash Sarangi (Political Science), Dr.P.Ramanarasimham (Telugu), Prof. B. P. Sanjay (Communication), Dr.Satchidananda Mohanty (English), Dr.Vatsala Narsimhan (Economics), Prof.Y.Venkataramana Rao (Hindi), Dr.P.Venkat Rao (Anthropology).

The Centre has published the following occasional papers in the Web Page <http://202.41.85.90> under 'Indian Diaspora' during the year.

1. The Indian Diaspora : A Demographic Perspective, by K.Laxminarayana
2. Telugu Diaspora in the United States, by T L S Bhaskar

The Convener of the Centre, Prof.Chandrasekhar Bhat, attended the International Convention 'People of Indian Origin : Forging a Global Alliance', organised by the organisation of the People of Indian Origin (GOPIO) in New York during September 24-28, 1999 and presented a paper on 'Intra and Inter Ethnic Conflict among the Indian Diaspora Communities'.

Dr. K.Laxminarayana, Prof.Chandrasekhar Bhat, and two Ph.D. scholars – Mr.Sadananda Sahoo and Mr.T L S Bhaskar – visited Delhi for a fortnight during December 1-15 1999, to collect copies of published records, books and manuals from various libraries and Embassies located in Delhi.

Dr.K.Laxminarayana and Prof.Chandrashekhar Bhat attended the International Conference of People of Indian Origin, organised by the Indian Council for International Cooperation, New Delhi, on February 12 and 13, 2000. This conference was attended by people of Indian Origin from about 24 countries.

The following distinguished scholars visited the Centre and delivered lectures during the year :

Prof.Uttam Bissondoyal (Director, Mahatma Gandhi Institute, Mauritius), Prof.Mohan K.Gutam (University of Leiden, The Netherlands), Dr.Jagat K.Motwani (Secretary General, Organisation of People of Indian Origin, New York), Ms.Saijal Gokool (Centre for Cultural and Media Studies, University of Natal, Durban, South Africa).

The Centre offered an optional course at the M.A. level on Indian Diaspora during January-April 2000.

Currently three Ph.D. and two M.Phil. scholars are pursuing their research in the area of diaspora studies.

4.6.6 Centre for Regional Studies

The Centre for Regional Studies, which aims at promoting multidisciplinary research in the fields of Geography, Human Ecology, Cultural Anthropology, Sociology, Economics, Political Science and Archaeology and Socio-Economic History of the Deccan and adjacent areas, started functioning from the academic year 1988-'89.

The Centre had the following teaching staff during the year.

Professor : M.L.K.Murty
 Reader : Sheela Prasad
 Head : M.L.K.Murty

The Centre offered M.Phil. and Ph.D. programmes and the student strength in the Centre during the year is given below.

M.Phil	4
Ph.D	21

	25

Three M.Phil . degrees and one Ph.D. degree were awarded during the year.

4.6.7 Centre for Folk Culture Studies

Honorary Director : M.L.K.Murty
Reader : Y.A.Sudhakar Reddy
Lecturer : P.S.Kanakadurga
Junior Fellows : A.Anand, P.Subbachary, P.Nagaraj

The Centre for Folk Culture Studies was established by the University during 1990-91 with a grant of 1,30,000 Dollars from the Ford Foundation, U.S.A. The primary aim of the Centre is to conduct research on folklore and folklife styles in Andhra Pradesh and adjacent regions. The Ford Foundation renewed its support to the CFCS in November 1993 by a supplemental grant of 2,00,000 US Dollars. The Foundation, after a review of the performance of the Centre, gave a further grant of 2,30,000 US dollars in June 1998 for a period of two years (till the end of June 2001) to support the academic/ research activities of the Centre. Further the Foundation has agreed in principle to make an endowment grant US \$ 155,000 for the creation of two faculty positions in the Centre. The Centre which has hitherto been working as a part of the S.N.School has been shifted to the School of Social Sciences in December 1999.

Out of these grants the Foundation apportioned a sum amounting to about Rs.50 lakhs for the construction of building for the Centre on the main campus of the University.

There are eight scholars on rolls pursuing Ph.D. programme in the Centre. One Scholar received Ph.D. degree in the year 1999.

The faculty of the Centre have been actively involved in the Study India Programme of the University. Prof.Simon R. Charsley (Department of Sociology and Anthropology, University of Glasgow, UK) participated from July to August 1999, in the Centre's research programme on Bonalu ritual festival being conducted by Dr.A.Anand, Dr.P.Nagaraj, and Dr.P.Subbachary. Basing on this work Prof.Charsley submitted a proposal entitled 'Popular Performance and Social Change in Indian Society : the Case of Andhra Pradesh' involving the collaboration of Dr. A.Anand, Dr. P.Nagaraj, Dr. P.Subbachary. The project has been approved and it will commence from January 1, 2001.

4.6.8 Women's Studies Cell

Director : Prof. V.V.N.Somayajulu (Dean, School of Social Sciences)
Convenor : Dr. Rekha Pande (Dept. of History)

The Cell, which has been functioning from 1987, consists of various faculty members concerned with and interested in studies on Gender Question. Efforts are on to establish a Women's Studies Centre in the University, and accordingly a proposal has been prepared and submitted to the UGC Standing Committee on Women's Studies for its approval and necessary funding.

4.7 The Sarojini Naidu School of Performing Arts, Fine Arts and Communication

The School aims to provide post-graduate education in Fine Arts, Dance, Theatre and Communication. The emphasis is on theory and practice. All the disciplines have the facilities for providing practical training such studios etc.

The School had the following teaching Staff during the year.

- Professors : K.Laxma Goud (Fine Arts), B.P.Sanjay (Communication),
 Bhaskar Shewalker (Theatre Arts).
 Readers : P.K.Manvi (Communication), R.S.Sham Sunder (Painting),
 P.Vinod (Communication), Anuradha Jonnalagadda (Dance),
 P.R.Sastry (Dance), D.S.N.Murty (Theatre Arts).
 Lecturers : C.V.S.Sarma (Communication), D.L.N.Reddy (Painting),
 N.J.Bhikshu (Theatre Arts), P.Tirumal (Communication).

Dean : B.P.Sanjay

Apart from the regular faculty, a number of experts/distinguished artistes visited the School and gave lectures/demonstrations to the students during the year.

The courses offered by the School and the student strength during the year were as follows.

M.A. (Communication)	I year	22
	II year	17
M.P.A (Dance)	I year	8
	II year	3
M.P.A (Theatre Arts)	I year	5
	II year	6
M.F.A (Painting)	I year	16
	II year	12
Ph.D. (Communication)		12
Ph.D. (Dance)		2
Ph.D. (Theatre Arts)		9
P.G.Diploma in Acting		14

		126

One Ph.D. degree in Theatre Arts was awarded during the year.

The students and faculty of the various Disciplines of the School conducted the following activities during the year.

Communication:

The Department hosted a talk on 'National and International Television in the Arab Gulf Region', by Dr.Keval J.Kumar, Director, Resource Centre for Media Education and Research, Pune, on march 3, 2000.

Mumbai International Film Festival on Documentaries and Short Films : The Students of M.A. Communications, accompanied by two faculty members, attended the Festival as delegates in February

2000. To mark the occasion, the Department brought out a commemorative journal 'Darpan' devoted to the documentary film movement in India.

The Department organised a three-day UGC National Seminar entitled 'Other Voices : The Documentary Film Movement in India', from January 17 to 19, 2000. The seminar included presentations by prominent documentary film-makers from all over the country, such as Shabnam Virmani, Shriprakash, Anjali Moniteiro, K P Jayasankar, and P.Baburaj, and screening of representative film in the evenings. The seminar received wide coverage in the media, and elicited strong participation by local scholars and media persons.

Prof.Cess Hamelink, distinguished professor of Communication at University of Amsterdam and eminent scholar of international communication, delivered a lecture on 'Social Mobilisation in the Age of Global Media', on September 28, 1999.

The Department organised a panel discussion on 'Doing Communication Research', with two invited guests - Dr.Srinivas Melkote, Bowling-Green State University, Ohio (USA) and Dr.Pradeep Krishnatray, Mudra Institute of Communication Arts, Ahmedabad, on August 24, 1999. The faculty of the department participated actively in the discussion along with colleagues from other Communication departments in the twin cities.

Film Screening :

In collaboration with the Society, Science & Technology (SST) Consultants, USA, and the Azad Reading Room, Secunderabad, the Department presented a series of documentary films to the Communication students from August 6 to 8, 1999. Dr.Saeed Shah of SST introduced the films and facilitated discussion on all the films.

Dance:

The students and faculty of the Discipline undertook the following activities during the year.

The Department actively participated in presenting the three days Silver Jubilee Celebration of the University. It presented on the Inaugural day, February 10, 2000 a major production 'Ram Katha Saram' wherein the faculty and the past and present students participated. Mr.Pasumarti Ramalinga Sastry, Reader in the Discipline, choreographed the dance drama.

The students attended a one-day seminar on Sastriya Dance organised by the Department of Culture, Andhra Pradesh, in March 2000.

Painting :

A craft workshop was conducted on March 17-19, 1999 for the students of Fine Arts. This workshop was followed by two day Art fair to celebrate the Silver Jubilee of our University at S N School premises. It was inaugurated by Prof. P.Rama Rao, Vice-Chancellor.

The Art fair also has an exhibition of works of Art by the faculty, students, allumini and some of the important local artists who were invited to show their works.

The students of Fine Arts Department, have participated in major National and International level exhibitions during the year, and have secured few awards to their credit.

Prof.Prabhakar Kolte, Visiting Faculty, interacted with the students at a two-week long workshop from January 16 to 30, 2000.

Theatre Arts:

The faculty and students of the Discipline conducted 'Theatre Festival ' from 7.9.1999 to 11.9.1999 at the School , during which the following five modern plays were presented.

1. Kukka
2. Suchitra Pranayam
3. Nishbdam
4. Saairath
5. Manavatha Ekkadunnava

The student directors of the Discipline directed and presented the following experimental play productions during November 2 to 24 1999.

- | | | | |
|----------------------|----|------------------|--------------|
| 1. Savivarka Do Boje | by | Narinder Sharma | (2.11.1999) |
| 2. Purgatory | by | Ravinder Reddy | (3.11.1999) |
| 3. Ekalavya | by | T.Ramesh | (4.11.1999) |
| 4. Dongatakam | by | S.Ramesh | (5.11.1999) |
| 5. Padmavyuham | by | V.Nageswara Rao | (6.11.1999) |
| 6. Enugochindi Enugu | by | B.Sathyanarayana | (7.11.1999) |
| 7. Nijam | by | T.Ramesh | (20.11.1999) |

A Telugu play production - Environmental Theatre - directed by Dr.D.S.N.Murthy 'Chavu (the Death)' was presented during the Silver Jubilee celebrations of the University at Shilparamam, on 12.11.1999.

Bhasker Shiwalker conducted a Workshop for the Sutra Dhara Casting Agency Pvt. Ltd. from May 1, 1999 to June 1999.

Bhasker Shiwalker undertook workshop production with the Rangadhara 'The Theatre Stream', Hyderabad, 'Navaaratra Sample' a Marathi Play based on the autobiography of Dr. Sridhar Ranganath Kulkarni, eminent freedom fighter in India, Hyderabad, on July 11, 1999.

4.8 School of Management Studies

The School had the following staff during the year.

- | | | |
|-----------|---|---------------------------|
| Professor | : | Arif A Waqif. |
| Reader | : | V. Venkata Ramana |
| Lecturer | : | B. Raja Sekhar, P. Jyothi |
| Dean | : | Arif A Waqif |

The School offered M.B.A. programme and the student strength in the School during the year is given below.

M.B.A. 1 year	32
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	32

The School of Management Studies started functioning in May, 1999. Dr.C.Rangarajan, Chief Rector of the University and Governor of Andhra Pradesh, formally inaugurated the School on August 3, 1999. The School offered a 2 years full time MBA programme, for an annual sanctioned intake of 30 students. It also designed and conducted its own entrance test, followed by group discussions and interviews, for the admission of the first batch of students into the MBA programme. The MBA programme was subsequently approved by AICTE.

The vision of the School is to broaden the scope of Management Education and Development so as to enable the coverage of infrastructure, institutional services, environmental management, small scale and self owned enterprises, and non-commercial, non-competitive, and developmental organisations. It proposes to develop sound conceptual, analytical and application skills in the students, as well as to promote the holistic development of organisationally and socially responsible values, attitudes, habits and personalities.

During the year the School organised a three day seminar on Perspectives on Management of Services in collaboration with Association of Indian Management School (AIMS). Eminent practitioners and academicians were invited to make presentations on management of services like higher education, finance and banking, health, transport, and IT and communication. The School also organised a one day seminar on the Union Budget 2000-2001.

In addition to Dr.C.Rangarajan, who gave the inaugural lecture for the School, Prof.Lindquist and Shishir Kumar of the Internatinal Institute for Industrial and Environmental Economics of Lund University, Sweden organised a half day seminar on Preventive Environmental Management (PEM). More then 20 senior managers were also invited to take guest sessions for the students during the year.

The School has entered into an MoU with Environment Protection, Training and Research Institute, Hyderabad, to offer specialization in PEM. These courses will be taught in the second year of the MBA programme by faculty from EPTRI, the Schools of Management Studies and Social Sciences in the University of Hyderabad, Lund University, Sweden and Twente University, Netherlands. This collaborative activity is supported by the European Commission under the EU-India Economic Cross Cultural Programme.

The School has also entered into an MoU with the Institute for Development and Research in Banking Technology, Hyderabad, to promote the Development of courses and electives, Ph.D. research, collaborative faculty research, and training programmes in the area of management and technology in banking and financial institutions.

A faculty member in the School has received the AICTE's Young Teacher Career award for the period 1999-2002. This award includes funding for a three-year research project on Industry - Academia Interface. All the faculty members in the School have participated and /or presented papers in various

national and international seminars, workshops and conferences. Some of the faculty members have also been deputed to faculty development programmes organised by AICTE and Lund University, among others.

The School has become a member of the Association of Indian Management Schools, Association of Management Development Institutions in South Asia, and Hyderabad Management Association. A faculty member from the School has been selected as Secretary of the Andhra Pradesh Chapter of AIMS. The Dean of the School has been selected as a member of Executive Board of AMDISA.

4.9 Academic Staff College

Director : Prof. D.Narasimha Reddy
 Reader : Dr. I.Ramabrahmam
 Lecturer : Dr. Meena Hariharan

The UGC-Academic Staff College of the University of the Hyderabad is one of the 50 such colleges established by the University Grants Commission 1987-88. The College organizes Orientation and Refresher Courses for teachers of degree colleges and universities from all over the country. During the last 12 years, the Academic Staff College conducted 115 courses which were attended by over 3687 teachers.

4.9.1 Orientation/Refresher Courses:

During the year 1999-2000, the College organized two Orientation Courses and eight Refresher Courses in the subject areas mentioned below providing in-service training to 387 teachers.

Course	Number of participants
1. Refresher Course in Human Rights	47
2. Thrity fifty Orientation Course	34
3. Refresher Course in Computer Application	41
4. Refresher Course in Genetics	36
5. Refresher Course in History	40
6. Refresher Course in Mathematics	35
7. Refrsshher Course Research Methodology	37
8. Thirty sixth Orientation Course	38
9. Refresher Course in English	46
10. Refresher Course in Chemistry	33

	387

Research: The College is identified by the National Literacy Mission (NLM), MHRD, Government of India, as an agency for evaluation studies of Total Literacy Campaigns. It has completed ten evaluation studies. Besides this, the College completed one minor research project on the impact of Orientation Courses.

Chapter 5

Student amenities and activities

5.0 Introduction

The University, during the year, provided the necessary infrastructure and various facilities to students to promote curricular, co-curricular and cultural activities.

The office of the Dean, Students' Welfare (D.S.W.), was established in the year 1981 and was entrusted with the subjects of student welfare and the management of student hostels. Subsequently, due to rise in the number of disciplines (Schools, Departments and Centres) and student strength, it was felt necessary to have separate offices of the D.S.W. and the Chief Warden. However, the two officials have been functioning in close co-ordination.

The functions of the D.S.W. include: i) redressal of students' problems by taking up the issues with the administrative departments concerned; ii) welfare measures such as extending medical and financial help to deserving and needy students to meet their emergency welfare needs and medical expenses and to enable them to attend conferences etc.; iii) promotion of intellectual and cultural talents of students by conducting inter-departmental competitions and sponsoring selected students to zonal and national events and meets.

The D.S.W.'s office maintains a close liaison with the Students' Union in carrying out their activities and in organizing various functions. The office maintains records pertaining to the Students' Union Accounts and also those of the Students' Facility Fund.

During the year, Dr.Panchanan Mohanty (Centre for Applied Linguistics & Translation Studies) continued to function as the Dean, Students' Welfare. Dr.S.G.Kulkarni (Department of Philosophy) functioned as the Chief Warden.

5.1 Hostel accommodation

Accommodation was provided to students on the main campus in eight hostels including three hostels for women. One women's hostel and one men's hostel accommodated exclusively research students. The remaining six hostels accommodated post-graduate students. In all, over 1,621 students including 491 women students were provided hostel accommodation during the year.

All the SC/ST students who applied for hostel accommodation were provided accommodation strictly observing the quota of 15% and 7.5% reserved for them, respectively.

5.2 Hostel administration

A senior faculty member is appointed as the Chief Warden who looks after the overall administration of the hostels in addition to his normal teaching work. The University provides over

200 supporting staff to run the hostels and the hostel messes. Each hostel has cooks, helper cooks, servers/cleaners and sweepers besides the hostel office staff which include a mess supervisor, office clerk and office attendants. Each hostel has a Warden who is also a faculty member residing on the campus. The wardens work under the direction of the Chief Warden. The overall responsibility for student amenities on campus rests with the D.S.W. A committee consisting of the D.S.W., Chief Warden, one senior warden, the concerned warden and a representative of the Students' Union looks into grievances of the inmates of hostels.

The following faculty members functioned as wardens of various hostels during the year: Dr.B.V.Sharma, Dr.Ashok Chatterji, Dr.K.Narayana Murthy, Dr. B. Rajashekhar, Sri.P.K.Suresh, Ms.Swaroop Rani, Mrs.Nirmalananda, Dr.(Mrs.) Vatsala Narasimham.

5.3 Hostel messes

Each hostel has a mess which is run by a Mess Committee consisting of students, under the general supervision of a Mess Supervisor, and under the guidance of the Hostel Warden. The mess committees are elected by the hostel residents periodically.

5.4 Scholarships/Fellowships

The University offered various types of scholarships to students like merit-cum-means scholarships, merit scholarships etc., besides various other scholarships/fellowships offered by the State and Central Governments. In the case of SC/ST scholarship holders, University advances money to meet their mess expenses and recovers the same from their scholarship amounts. In addition, there was also a Students' Aid Fund which helped, to some extent, the needy students who could not get any scholarship either from the Government or from the University to meet their mess expenses or academic requirements. Mess advance facility has also been extended to BC students on par with SC/ST students from the academic year 1997-98.

Financial assistance was extended to a number of poor and deserving students to enable them to meet their medical expenses in case of accidents or diseases and for completion of their dissertations.

5.5 General facilities

Each hostel has a hostel committee consisting of elected members. The Committee looks after the general facilities in the hostels. Each hostel is equipped with a colour television set and facilities for indoor games such as table tennis, chess and carroms. Every hostel has a reading room. All hostels have internal telephones and some hostels have well-maintained kitchen gardens. The University Health Centre meets the medical needs of students. Students are provided with a supply van whenever they have to make purchases for the hostel mess. There is a Student Centre on the campus with a canteen and other common room facilities. Besides the regular RTC bus services, the University provides bus facilities for the students to and from the city, and to visit other educational institutions in the city whenever necessary.

5.6 Students' Union

The Students' Union election for the year 1999-2000 was held on 23.10.99 peacefully and democratically, and the following were elected as office-bearers of the union.

1. Mr. K. Nanda Kishore	Ph.D. (Anthropology)	-- President
2. Mr. M. Raghurami Reddy	M.C.A.	-- Vice-President
3. Mr. K. Raghuvir	M.A.(History)	-- General Secretary
4. Mr. S. Mahesh Kumar	M.C.A.	-- Joint Secretary
5. Mr. S.D.V.S. Jagannadha Raju	M.Sc. (Physics)	-- Sports Secretary
6. Ms. Kaskirat Kaur	M.A. (Political Science)	-- Cultural Secretary

Besides the office-bearers, a number of Councillors and School Board members for various Schools were elected according to the strength of students in those Schools.

Co-curricular and cultural activities

The activities of the Students' Union started with the admission of freshers during the third and fourth weeks of July, 1999, during which period the Students' Union assisted the new comers in fulfilling the formalities of admission by setting up an assistance counter at the Gurubaksh Singh Hall on the campus. Students' Union organized a variety of cultural programmes and orchestra were presented on the occasion.

A Health insurance scheme with the New India Assurance Co. Ltd. was introduced for the benefit of students for the first time in the University from the academic year 1997-98. Under this scheme, the student pays an annual premium of Rs.100/- and in case of hospitalisation or in-patient treatment, the insured student can claim reimbursement upto Rs.5,000/- from the Insurance Company. The scheme has benefited many students.

The inaugural function of the Student's Union was held on 16.11.1999 with Dr. A.P.J. Abdul Kalam, Scientific Advisor to the Government of India, as the Chief Guest. A number of cultural programmes were organised on the occasion.

An Inter-University South Zone Youth Festival was held at Sri Venkteswara University, Tirupati, during December 10 - 14, 1999. Ms. A. Jayaprada, M.P.A. Theatre Arts student of the University got first prize in the MIME event.

The annual festival of the students, SUKOON 2000 was held from March 23 to 25 in a festive manner, and a number of Universities and colleges participated in this festival. Our students too bagged prizes in a number of events. The University met the expenses on infrastructural facilities while the remaining expenditure was met by way of sponsorships.

5.7 Games and sports

The University's Department of Physical Education has a well-equipped gymnasium, sports-field, and courts for basket-ball, tennis, volley ball and badminton. Besides these, it has facilities for athletics, ball badminton, cricket, kabaddi, tennikoit, throw-ball, weight lifting and yoga. It functions for 10 hours a day on all working days and for 8 hours a day on all holidays and when special programmes are organised.

- The department is headed by Sri.V.V.B.N.Rao, Director of Physical Education, and has the necessary supporting field staff.
- The Department conducted the Annual Sports event from September 29, 1999 to March 10, 2000.
- The University selected and fielded the teams in Athletics and cricket at the inter-university meets held at the Lakshmbai National Institute of Physical Education, Gwalior, and at Madras University respectively.
- Further, the Department extended the available facilities to the Faculty Club, Campus Residents Club and the Employees Cricket Club, for conducting their Annual Sports programmes. The department has also extended its facilities to organisations like IIT, Microsoft, L&T, Intel, Intelli, Mahadev.com, G.I. Systems India, Citicorp Technologies, the Jawaharlal Nehru Technological university, the GPRa quarters Residents club, the Campus Children's club and other organizations, during the year on payment basis.
- Further, during the year, the Director of Physical Education rendered services as subject expert on various assignments as given below:
 - a) Member, Board of Studies in Physical Education, Osmania University.
 - b) Member, committee appointed by the Government of Andhra Pradesh to deal with the problem of Bogus Sports Certificates.
 - c) External Expert Member, (Committee constituted by the Vice-Chancellor, Osmania University) to review and recommend improvements to the sports infrastructure at the Osmania University.
 - d) Member, Editorial Board, Publication of the proceedings of the XI National Conference on Sports Psychology, organised by the Osmania university.
 - e) Zonal Observer, Physical Education Common Entrance Test (PECET – 1999), Government of A.P.
 - f) Organising Secretary, one day workshop 'Stress Management' January 16, 2000, University of Hyderabad.

The games and sports activities of the University were conducted under the general guidance of the Sports Board of the University with Dr.Panchanan Mohanty, Dean, Students' Welfare, as its ex-officio chairman.

Chapter 6

Financial assistance to students

6.0 Of the 2,144 students on the rolls of the University during the year, about 958 students (44.6%) were provided financial support in the form of scholarships/fellowships/contingency and other aid.

6.1 Merit scholarships

Fifty eight students of M.Sc., M.A., M.P.A. M.F.A. and M.C.A. courses were awarded the University Merit Scholarship of Rs.400/- each per month.

6.2 Merit-cum-Means scholarships

One hundred and ninety seven students of M.Sc., M.A., M.P.A., M.C.A., and M.Phil courses were awarded Merit-cum-Means scholarship of Rs.400/- each per month.

6.3 Students' Aid Fund

Financial assistance for 28 students at the rate of Rs.800/-per semester to PG courses and Rs. 1200/- per semester for M.Phil./M.Tech./Ph.D. courses per head was provided from the Students' Aid Fund.

6.4 Free Studentships:

Three students were awarded free studentship (i.e., total exemption of tuition fee).

6.5 Scholarships to M.Tech students (^GATE' qualified)

Eighty seven M.Tech students were sanctioned scholarship of the value Rs.2,500/-p.m. with the assistance of the U.G.C. Each student will also be provided a contingency grant of Rs.3,000/-per annum.

6.6 M.Sc. (Biotechnology) scholarships

Fourteen I year and eleven II year students of M.Sc.(Biotechnology) were sanctioned scholarship of the value of Rs.400/-p.m. each during the year with the support of the Dept.of Biotechnology, Govt. of India.

6.7 U.G.C. fellowships

One hundred and twenty eight students were provided with Junior Research Fellowship at the rate of Rs.5,000/- p.m. for pursuing M.Phil/Ph.D. courses. There is one UGC part-time Research Associate and two Teacher Fellowship holders.

6.8 C.S.I.R. fellowships

Twenty five JRFs and 22 SRFs and nine Research Associates received research fellowship/associateship directly from the CSIR.

6.9 Fellowships from other organisations

The following funding agencies have also sanctioned direct fellowships to some scholars as given below:

National Board of Higher Mathematics @ Rs.1200/- p.m.	4
Indian Council of Social Science Research @ Rs.2,500/- p.m.	5
Ministry of Human Resource Development ICCR @ Rs.2,500/- p.m.	5
Dr.B.V.Ramasastri Memorial Scholarship @ Rs.400/- p.m.	1

6.10 Fellowships under research projects

Fellowships were also available under Research Projects undertaken by the teachers of the University with financial assistance from the U.G.C., C.S.I.R., D.S.T., I.C.M.R., D.A.E., I.S.R.O. etc. In all, 70 research scholars received these fellowships.

6.11 Scholarships from State and Central Governments

Four hundred and four students of the University received scholarships from the Govt. of India, Govt. of Andhra Pradesh and other State Governments such as G.O.I. National Merit Scholarship, G.O.I. Post-Matric Scholarship for SC/ST/Harijan Christian students, G.O.I. Scholarship for non-Hindi speaking students for Post-Matric studies in Hindi, G.O.I. Scholarship for Physically Handicapped, A.P.Govt. Economically Backward Scholarship, A.P. Govt. Listed Backward Classes Scholarship, Scholarships for Teachers' Children, A.P. Beedi Workers Welfare Fund Scholarships, Minorities Scholarship etc.

Chapter 7

Special provisions for SC/ST employees and students

7.0 As in the previous years, the University continued to promote the cause of higher education for students from weaker sections of the society by providing special facilities for SC/ST and Physically Handicapped students.

7.1 Reservations

The University of Hyderabad has adopted the policy of reservations in respect of SCs & STs as per the Government of India / UGC orders. Reservations are being provided to the extent of 15% and 7.5% respectively in recruitment (direct), promotions, admissions and hostel accommodation besides allotment of quarters to teaching and non-teaching employees. In terms of fulfilment of SC/ST quotas both in admissions and recruitment, the University is able to achieve an overall representation of 22.63% in non-teaching posts and 19.18% in student admissions during the year 1999-2000. Regarding teaching posts, the University, in accordance with the directives of the University Grants Commission, is implementing the reservation policy in respect of only lecturers. Against the sanctioned 101 Lecturers' posts, 42 lecturers were on the rolls of the University during 1999-2000, out of whom there were 12 lecturers belonging to the SC category, and one to the ST category. Thus, the percentage of lecturers from SC/ST categories in the total sanctioned positions is 12.87%, whereas its effective percentage in the existing strength of the cadre works out to 30.9%.

7.1.1 Mechanisms for safeguards

Effective implementation of reservations to SC/STs involves continuous monitoring, review and redressal. Keeping these requirements in view, the following standing committees have been constituted in pursuance of UGC guidelines.

7.1.2 SC/ST Standing Committee

This committee is being convened twice in a year under the chairmanship of the Vice-Chancellor for monitoring, implementing and review of reservation policies. The committee consists of 7 to 10 members of whom 4 to 5 belong to faculty, one external member from the State Social Welfare department, Registrar as a special invitee and Deputy Registrar (Reservations) as the Member-Secretary.

7.1.3 SC/ST Admissions Advisory Committee

This committee is also convened twice in a year during the time of academic admissions under the Chairmanship of the Vice-Chancellor for taking appropriate steps to fill the gaps in attaining the reservation targets of SCs and STs.

7.1.4 SC/ST Grievances Committee

This committee has been constituted to look into the grievances of SC/ST employees and students pertaining to their promotions, seniority, appointments etc. The committee meets from time to time as per the requirements of the employees.

7.2 Special recruitment drives

The University has been consistently complying with the directions of the Govt. of India on filling the backlog positions as and when accrued through special recruitment drives.

7.2.1 Promotions

The University has been implementing all the G.O.I. directions on promotions of SC/ST employees to higher cadres.

7.3 Reservations and relaxations specific to admissions

In accordance with the policy of the Government of India and the guidelines of the University Grants Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes, and 7.5% for those belonging to the Scheduled Tribes, with a provision for interchangeability between these categories, wherever necessary.

7.3.1 Relaxations in minimum eligibility for admission

For admission to all post-graduate courses, viz. M.A., M.Sc., M.C.A., M.F.A., M.P.A., and Diploma courses, relaxation of 5% marks in the minimum eligibility condition for admission to a course is provided. Further relaxation in the marks may also be provided to fill the vacant seats, if any. There will be no cut off point at the entrance examination level for admission to these courses.

For admission to M.Phil., M.Tech. and Ph.D., relaxation of 5% marks in the minimum eligibility condition (subject to a minimum of a second class) is provided. Candidates are required to obtain a minimum of 35% marks in the entrance examination (i.e. written/oral test) for admission to M.Phil./M.Tech. (as against 50% marks for the open category) and 45% in the entrance test for Ph.D. (as against 55% marks for the open category).

7.3.2 Special admission notification for exclusive attention of SC/ST candidates

Every year, the University releases a special admission notification, besides the general one, exclusively for the attention of SC/ST candidates.

7.3.3 Separate merit lists for SC/ST applicants

After the entrance tests, separate merit lists in each course for these categories of students are drawn up, and the students are admitted in order of merit against the reserved seats. The details of enrollment of SC/ST students during the year under report are given in Chapter 2.

7.3.4 No registration fee for SC/STs

SC/ST candidates are also exempted from payment of registration fee when they apply for admission. The provision of interchangeability is also operated between SCs and STs in filling the seats reserved for these categories.

7.4 Relaxations upon admission

The SC/ST students, who are offered admission and who are technically eligible for receiving the Govt. of India Post-Matric scholarships, are provisionally exempted from initial payment of all the fees except refundable deposits. However, the same is to be adjusted against the receipt of Social Welfare Scholarship. A nominal admission fee of Rs. 100/- is charged from these students which confers on them all the privileges of a bonafide student.

7.4.1 Priority in hostel accommodation

Fifteen percent and 7.5 % reservation to students of SC/ST categories respectively has been strictly followed while allotting hostel rooms also. Top priority is given for ensuring hostel accommodation to all the SC/ST applicants admitted into the University, even if it goes beyond the prescribed reservation quota of 15% and 7.5%. During the period of report, the percentages of SC and ST students who were provided accommodation in the University hostels worked out to 22.14% and 4.53% respectively.

7.4.2 Monthly mess advances

All the SC/ST students admitted to the University hostels, who are eligible for G.O.I. Post-Matric Scholarship and who have applied for the same, are given an advance amount equivalent to their eligibility of scholarship on monthly basis to clear their mess bills. In essence the SC/ST students need not pay their mess dues directly every month. Accumulated dues if any are adjustable at the end of each semester/year on receipt of scholarship amount from the Social Welfare Department. 206 SC and 29 ST students have availed themselves of this facility during 1999-2000.

7.4.3 Book bank

There is a special book bank facility for the exclusive use of SC/ST students within the University Library with a collection of nearly 900 books.

7.4.4 Reservation in merit scholarships

10% of the University merit scholarships are reserved for SC/ST categories. This scholarship can be availed of by these students, along with the usual Social Welfare scholarships. Four SC and two ST students are benefited by the scheme during 1999-2000.

7.4.5 Priority in University scholarships

While processing the applications for University scholarships like merit cum-means, Students Aid Fund and V.C.'s discretionary fund, SC/ST students are given due weightage.

7.4.6 G.O.I Scholarships

The University facilitates sanction of SC/ST Welfare Government of India scholarships to all the eligible SC and ST students of the University. During the period under report 215 SC, 30 ST students were in receipt of these scholarships. The scholarship includes reimbursement of tuition, examination and other fees, mess charges, and pocket money to resident students. The Ph.D. students in these categories are also provided contingency grant for their research work. Incentive cash awards to the value of Rs.5,000/- were also given to those SC/ST students who secure a merit rank upto 10th.

7.4.7 Medals for SC/ST toppers

Twelve medals to the toppers among SC/ST students were awarded at the VIII convocation of the University held on 4.3.2000.

7.4.8 Remedial Coaching Programme

The University has been organising remedial classes for the benefit of SC/ST Students since 1989. The University itself was funding this programme till 1996-97. During 1999-2000 the university was able to receive a financial assistance of Rs.1.00 lakh from UGC towards remedial coaching classes. Every year, around 250-300 hours of counselling is given to the needy SC/ST students both in English language skills and also for improving their subject skills. One academician from the SC/ST categories is being appointed by the Vice-Chancellor as Co-ordinator of this programme.

Dr. V. Krishna, Reader, Dept. of Hindi, was the co-ordinator of the programme during the year.

7.4.9 Special Coaching Programme for Competitive Examinations

The Central University Study Circle came into existence during 1991-92 with the aim of coaching SC/ST/BC candidates for various competitive examinations conducted by the Union Public Service Commission, Andhra Pradesh Public Service Commission, etc. The Social Welfare Department, Government of Andhra Pradesh, provides financial support to the programme. The Department sanctioned and released a sum of Rs. 3.25 lakhs during the year to enable the University to undertake the coaching programmes for Central civil services examinations exclusively for SC/ST students for the year 1999-2000. The Centre trained over 50 students for the examinations during the year.

Prof.G.Haragopal (Political Science) and Sri.B.Chandrasekhar Rao (Political Science) have been functioning as Director and Coordinator of the Centre respectively.

7.5 The SC/ST Cell

A Special Cell, exclusively for the welfare of SC/ST employees and students was created in the year 1986 by the university. The SC/ST Cell ensures that the reservation policies are effectively implemented from time to time. An officer of the rank of a Deputy Registrar is the officer incharge of the Cell. The Cell also ensures the smooth pursuit of academic goals by SC/ST students by attending to their needs such as scholarships, remedial classes, grievances etc. Consequent upon the introduction of reservations to OBCs in jobs, this subject was also added to the Cell in 1993 and in a similar way, the subject of reservations for Physically Handicapped was also added to the SC/ST Cell.

Sri V.Prasanna Kumar, Deputy Registrar (Reservations), who is the officer in charge of the SC/ST Cell, is designated as the Liaison Officer for SC/ST/OBC and PH categories.

The following is the status of implementation of reservations in the University as on 31.3.2000.

Category	No.of SCs	Per cent	No.of STs	Per cent	Total (SC+ST)	Per cent
Group A	15	20.00	5	6.66	20	26.66
Group B	19	13.47	2	1.42	21	14.89
Group C	68	16.50	17	4.12	85	20.63
Group D	89	19.09	22	4.72	111	23.81
Sweepers and Scavengers	23	33.82	3	4.41	26	38.23
Lecturers	12	11.88	1	0.99	13	12.87/30.9
Student Hostels	288	22.40	59	4.53	347	26.67
Student Admissions	151	15.33	38	3.85	189	19.18
Staff Quarters	SC + ST = 40 i.e. 17.39%					

7.6 Relaxations provided to SC/STs at the University of Hyderabad

Subjects as per the Govt. of India guidelines	Action taken by the University
Age limit	The University is relaxing 5 years in age to SC & ST candidates
Promotions	There is no age limit in promotions.
Fee for Examination/Selection	SC & ST candidates are exempted from paying registration / examination fee for admission/selection
Relaxation of experience, qualification	Being provided depending upon merits of the case
Relaxation of standards of suitability in direct recruitment	Standards of suitability (minimum required marks in written test/interview) to SC/ST candidates being relaxed
Further relaxation of standards for non-technical and quasi-technical Group C & D (class III and IV) posts in direct recruitment (otherwise through exam.)	Further relaxation of standards for SCs and STs have been given in all groups (i.e. A, B, C & D).
Relaxation of standards in departmental competitive examinations and confirmation examinations	Being provided
Relaxation of standards in departmental qualifying examinations for promotion to higher grade on the basis of seniority subject to fitness.	So far no eligible candidate was denied promotion.
Separate interview of SCs and STs	The University is conducting interviews separately to SCs and STs.
Number of candidates to be called for interview.	All the candidates, who are qualified in the written examination as per the relaxed standards are called for interview irrespective of the No. of posts.
Travelling Allowance	Outstation SC/ST candidates called for interview are paid to and from second class Railway fare.
Change of cadres from Sweepers, Chowkidars etc. to the post of Office Attendants.	Being implemented.
Promotion of Office Attendants as JOA's	Being implemented.

Chapter 8

Central facilities

8.0 The various common facilities of academic and miscellaneous nature available to the constituents of the University students, teachers and non-teaching employees are listed in this chapter.

8.1 University library

The Indira Gandhi Memorial Library on the University campus acquired 6,009 books in various disciplines with Rs.30 lakhs from the development grant, and Rs.9 lakhs from the SAP funds during the year 1999-2000 covering various departments. With this, the Library, as on 31.3.2000, had a total collection of 2,57,180 books and back volumes, out of which 66,425 were back volumes. The Library has subscribed to 650 journals, various newspapers and magazines at a cost of Rs.94.00 lakhs. The National Board of Higher Mathematics (N.B.H.M.) has given Rs.15 lakhs special grant for acquiring journals in Mathematics. The N.B.H.M. recognized the University Library as a regional library for Mathematics. Some books and periodicals were kept in the library at the 'Golden Threshold' premises to cater to the needs of students and staff of the Sarojini Naidu School of Performing Arts, Fine Arts and Communication and Centre for Folk Culture Studies.

8.1.1 Library automation

During the year 1999-2000, the Library users have utilized the library facilities, procured and installed earlier, which include a mini-system DEC Alpha 2000 model 300 AXP, 64 Bit system with a 6 GB Hard-disk, 80386 PCs (16 numbers), 4 multimedia systems, printers, a seven drive CD NET, flatbed and handheld scanners etc. The system has OSF-1 operating system and pathwork software for CD-ROM data access. All these systems are connected to the earlier systems of the library and also to the main server running the campus wide network. During the year 1999-2000, eight more Pentium computer systems were added to the existing. With constant upgradation of Hardware and Software and continuous training programs to the library staff members, the library could achieve automation in all the sections of the library. The database is made available for access over the campus network also. Computers are installed in all the sections of the library for the staff work. We could strengthen our circulation counters with barcode equipment for accuracy and speeding up of operations. 21 PCs are placed in the entrance lobby for Online Public Access Catalog (OPAC) by replacing the existing Card Catalogue to enable the users to search the library database. We have been training the library users for searching the library database apart from the instructions (search strategy) placed near the OPAC terminals. The training has been a continuous process. All the professional library staff members are trained as on date to handle various modules of the library software. **The Library is in the process of establishing a "Digital Library" in focussed areas.**

8.1.2 Reprographic services

The Library has privatised the photocopy services. A private firm is serving the users on payment of nominal charges. It is observed that on an average 2,000 photocopies were taken out every day.

8.1.3 Audio-visual services

The audio-visual equipment of the Library such as film projector, slide projectors and overhead projectors are extensively used in the seminars, conferences and other academic and cultural activities conducted in the University.

8.1.4 Readers services

The University Library is an institutional member of the NIRD Library, British Library, American Centre, Madras, to facilitate borrowing of books and journals on inter-library loan scheme. The article alert service, reprints received from American Library, have been received well by the users. These are distributed free of cost to the users on request. The inter library loan requests of the students, research scholars and faculty are being fully met with close cooperation from the local libraries.

All the new students admitted to various post-graduate courses and research programmes were given orientation to use and exploit various facilities available in the Library. Average transactions at circulation desks, i.e. issue and return of books, were 21,800 per month. Around 3,500 outsiders from other universities and research laboratories visited the Library for reference.

8.1.5 Institutional Membership

The Library has enrolled eight institutional members by accepting fee from these private laboratories and centres during the year under report.

8.1.6 Book binding unit

The well equipped book binding unit of the Library meets the growing needs of the various constituents of the University. All the journals received during the year 1999, text books and reference works are bound elegantly and skillfully by the staff in the unit. Number of volumes bound during the year were 4,850 journals and 1,550 books.

8.1.7 Library publications

We have compiled union list of holdings of periodicals and serial publications of 30 major libraries in the twin-cities under a UGC's major research project. We have also compiled union catalogue of Social Sciences periodicals in major Libraries in Hyderabad and Secunderabad under an ICSSR project.

8.1.8. Post-graduate Diploma course

The University library under the Centre for Distance Education of the University started a highly focussed programme with emphasis on practical components, PG Diploma in Automation and Networking (PGDLAN) from January 1998. This programme is first of its kind in the country where a University Library is conducting a two semester course under the Distance Education mode. One hundred and twenty seven from all over the country took admission in the course the year 2000.

8.1.9 Turnkey project

The University Library has undertaken a Turnkey project, first of its kind, to computerise and network the academic departments with the library at Dr.B.R.Ambekar Open University (BRAOU). The work on the project has been completed and the facility has started functioning to the benefit of the users. The Library has also undertaken a second Turnkey Project and signed a Memorandum of Understanding (MoU) with the Hyderabad City Grandhalaya Samstha, Hyderabad, to computerise and network the City Central Library, Ashoknagar, Hyderabad. This work is also completed and is ready for being handing over.

8.1.10 Library administration

The Librarian is assisted by two Deputy Librarians and four Assistant Librarians, one Documentation Officer, one Systems Programmer and 65 other supporting staff. Library is opened all through the year except on national holidays. Library timings are : 8.00 a.m. to 10.00 p.m. everyday and during holidays 10.00 a.m. to 5.00 p.m. During semester examinations (April and November), it is open from 8.00 a.m. to 12.00 mid-night.

8.2 Central Instruments Laboratory (CIL)

The Central Instruments Laboratory, established in 1979, is a central facility of the University with sophisticated instruments used in advanced scientific research. The facilities available in the Central Instruments Laboratory like ESR spectrometer, Fluorescence spectrophotometer, X-Ray Diffractometer and the Liquid Nitrogen Plant were well utilized by the faculty and students of the University as well as by external users. The external users include researchers from sister academic institutions, public sector laboratories, and hospitals. A total number of 870 samples were analysed and 10,800 litres of liquid nitrogen was produced during the year. The laboratory staff also extended help to various departments of the University in the maintenance of sophisticated and general purpose instruments.

Some of the CIL staff have participated in the teaching programme of the School of Physics, and have been actively involved in the Post-graduate Diploma Programme in Telecommunications under the Distance Education mode.

On behalf of the University Science Instrumentation Centre, the CIL conducted the following training programs during the year:

1. "Basics of Electricity & Electronics" May 3 to 7, 1999, for the Junior Technical Staff of the University.
2. "Applications of digital & Analog IC's" June 7 to 11 1999, for the Senior Technical Staff of the University.

During the year, the CIL placed orders for importing the following sophisticated instruments:

1. ESR Spectrometer, from M/S. JEOL Ltd., Japan.
2. Scanning Electron Microscope, from M/s. Philips Electron Optics B.V., Holland
3. Powder X-Ray Diffractometer, from M/s. Philips Analytical X Ray B.V., Holland
4. Amino Acid Analyser, from M/s. Shimadzu Ltd., Japan
5. Protein Sequencer, from M/s. Shimadzu Ltd., Japan

6. *Micro Analysis Attachment, from M/s. E.D.A.X. Inc, USA.*

7. Ultracentrifuge, from M/s. Hitachi Ltd., Japan.

The total cost involved is Rs. 210.60 Lakhs.

Dr.K.V.Reddy is the Principal Scientific Officer of the Laboratory.

8.3 The Computer Centre

The Computer Centre established in 1985 is a central facility for the entire University and caters to the needs of students, faculty, staff and administration. The Computer Centre provides training to various levels of users in personal computers, mini-computers, and high performance work stations. As part of the teaching process, students have access to computers for their course or project work. To assist research there is a range of computing environment available, backed by staff with considerable expertise to assist researchers. Its facilities are also used in work related to administration such as recruitment, academic, examinations, finance etc. Currently, the Centre has various kinds of systems which provide UNIX, Windows and DOS environment to the users.

The Centre has Electronic-Mail facility connected to the ERNET, which is operational at its Golden Threshold premises and at Gachi Bowli campus. The ERNET Transit node to provide communication facilities to the other educational and research organisations in Andhra Pradesh is in operation at the Computer Centre.

The Centre is one of the leaders in information technology and is having computing facilities that are among the best in Indian Universities : Number of high performance server and workstations viz., Sun Ultra 10, Sun Ultra 5, Sun Sparc 10, Digital Dec Alpha, Silicon Graphics-Iris Indy with Digital Camera, IBM RS6000, 16-Node Parallel Processing system PARAM-U6000/40, PC- LAN, Pentium systems and number of peripherals to provide different kinds of platforms to work with modern and powerful computers. The performance of these systems ranges from 6Mflops to 64Mflops.

The Centre has Ethernet based Wide-Area-Network on the University campus to connect various systems to the central computer systems for resource sharing, communication and distributed computation. The Centre has VSAT-connectivity to Internet via ERNET. Since the narrow bandwidth was unable to provide efficient Internet services, steps were initiated to establish 128 kbps microwave link. The World-Wide-Web (WWW) is accessible from several points on the network for faculty and research scholars and other users.

Short term courses in computers to outside public and internal staff are being conducted in coordination with Centre for Distance Education. Home page of University is a nerve centre and highlights various calendar of events.

8.3.1 Staff

Departmental facilities are supplemented by the Centre and services are extended round the clock to the users. The Centre is headed by a Director and consists of 44 staff including qualified officers specialized in the areas of computer architecture, parallel processing, software engineering, DBMS, computer networks, expert systems, image processing and graphics. The staff are also giving support for installation and administration of systems at different Schools / Departments.

The Centre provides access and offers advice and consultancy to users of these central facilities, and assist in solving problems the users might have on their own equipment. There is a comprehensive programme for short courses, lectures and seminars on a wide range of computing topics for both the beginners and the experts. The Centre also provides consultancy to outside agencies in training, software development, project management etc.

Dr.C.Ravindra Kumar is the Director I/c of the Centre.

8.3.2. Administration Computer Centre

The Computer Centre at administration building caters to the needs of Academic, Finance Personnel and other sections. The works related to monthly Payroll, Budget Estimation, Annual Accounts, Annual Report, Prospectus, yearly Entrance Examination, Convocation and printing of Year Book etc. are undertaken at the Centre. Most sections are on the network and Email / Internet services are being extended to officers and staff.

8.4 Student Counselling and Employment Bureau

The Student Counselling and Employment Bureau, also known as Placement Cell, assists Students in obtaining placement by liaising with various organizations, Institutes and companies throughout the country. The Placement Cell is headed by a Placement Officer, which is a rotating post manned by a faculty member, with a term of 2 years. Two office assistants are posted to support the Placement Officer in the performance of his duties. Its policies are set by the Placement Advisory Committee comprising faculty of the different schools and administrative staff.

The Student Counselling and Employment Bureau invites companies to participate in on-campus placement programmes several times a year. The major placement activity occurs during the period August – October when IT and Software companies visit the university to recruit M.Tech and MCA students from the Dept. of Computer and Information Sciences. Companies recruiting students from other disciplines visit the university during the period January – March. Until last year, only IT and Software companies visited the university for recruitment but from this year, successful recruitment of students from other departments and schools is also taking place.

During the current year i.e., 2000, more than 15 companies, including Oracle, Hughes Software Systems, Wipro and Silicon Automation Systems, visited the university and **recruited 74 of the 86 students** in the Dept. of Computer / Information Sciences. The average starting salary for an M. Tech student is Rs. 3.5 lakhs per annum and Rs. 3.25 lakhs per annum for an M.C.A. student.

For the first time this year, more than five companies visited the University during March 2000 to recruit students from Schools of Physics, Chemistry and Humanities. Five students were recruited by these companies in the process. There is an even greater interest in recruiting Post-graduate students from non-Computer Science fields this year as several companies have sent letters expressing interest in on-campus recruitment for the year 2001.

Dr.Chakravarthi Bhagvathi functioned as the Placement Officer during the year.

8.5 Central Workshop

The Central Workshop caters to a wide variety of fabrication and maintenance jobs of the University. It has three sections: carpentry, fabrication and machine-shop.

Items produced in the Workshop include laboratory furniture (special tables, trolleys, shelves), classroom furniture (desks, black boards), office furniture (chairs, tables, book shelves) and many others as per the needs of the users. Research requirements especially of the science schools and Central Instruments Laboratory involving precision work were also met by the Workshop. The specially designed metal direction sign boards of the University were manufactured and placed at various locations in the city from airport to university campus, and also wooden furniture of special design conference tables and Rostrums for DST seminar complex were manufactured during the year.

8.6 Medical facilities

The University Health Centre, manned by three doctors including two lady medical officers, assisted by a team of staff nurses, pharmacist, hospital attendants and lab technicians offers comprehensive primary medicare to students, campus residents and employees. Round the clock nursing and in-patient facilities are available with a provision of ten beds. The Centre has an ambulance service for emergency situations.

In addition, consultants are available in the specialities of Orthopaedics, Psychiatry, Dental and Ophthalmology are visiting the Centre once in a week. Antenatal, Immunization and minor surgery services are also available.

Eminent doctors are periodically invited to give health lectures to students and employees to create awareness in various medical topics.

During the year a total of 13,478 patients availed themselves of the Health Centre's services. 228 were treated as inpatients.

Chief Medical Officer : Dr. G. Satya Lakshmi
Medical Officer : Capt. Ravindra Kumar
Lady Medical Officer : Dr.P.Rajashree

8.7 Campus School

The University of Hyderabad Campus School (affiliated to CBSE) had classes from LKG to X in 22 sections and an enrollment of 732 students, out of whom 599 are the wards of the University employees. There are 29 teachers and eight members of non-teaching staff. Action was initiated to fill a few vacant positions.

Mr. K.V.L. Kantha Rao is the Principal of the School and Mrs. K.Adilakshmi is the Head Mistress-in-charge of the Primary Sections.

The School celebrated its Foundation Day on July 14, 1999. When the School Prefectorial Board consisting of Head Boy, Head Girl, Sports Secretary, Cultural Secretary and Captains and Vice-Captains of various houses was constituted in an investiture ceremony.

Independence Day was celebrated on 15th August, 1999 and presentation of a few cultural programmes by the students marked the occasion.

Teachers' Day was celebrated on 5th September, 1999 with Mrs. G.L.F. Alfred, Principal, Kendriya Vidyalaya, Gachibowli as the Chief Guest. The teachers were honoured by the respective students on the occasion.

The School Annual Day was celebrated on 12th January, 2000. Prof. P. Rama Rao, Vice-Chancellor of the University and Patron of the school was the Chief guest. Mrs. P. Rekha Rao graced the occasion. Prof. B. P. Sanjay, Chairman of the School Managing Committee presided over the function. Archana Pathak Memorial Gold Medal was given away to Kum. Sumalatha Kulkarni as she topped the X class CBSE examinations held during March, 1998. Merit prizes were given to the meritorious students from each class.

The School also took part in the Silver Jubilee Celebrations of the university held at Shilparamam on 12th February, 2000. A cultural programme was presented consisting of a few folk dances, 'Pulivesham' etc. which was very well received by the audience.

Students (escorted by the teachers) of classes VI to X were taken to a local trip to Ramoji Film City on 9.12.1999 and students of classes I to V were taken to 'Elles World' on 5.12.1999.

Many students bagged prizes in competitions conducted by several agencies. Master K. Jayaditya Sarma, Ku. Navika Harshe and Kum. Chandana Shroff of X class (1999-2000) received 'Merit Certificates' from Indian Physics Association - B. M. Birla Science Centre'. Winners, Runners and special prizes were bagged by 14 students under various groups in the Competition conducted by IEEE. Kum. M. Raga Deepa VI, Kum. Deepthi S. Bharthur VII, Anurag Wazalwar IX and Srujan Mishra IX, were successful in the All India Talent Search Examination, 1999 conducted by the Children's Educational Trust of India. Master Anurag Wazalwar IX was also selected to participate in an oral test for Merit Scholarship. Twelve students won the I prize under various groups in the preliminaries of Bournvita Quiz conducted on 9.8.1999.

Sri K.V.L. Kantha Rao, Principal delivered a lecture on 'Yoga - its importance in daily life' which was broadcast in the AIR on 14.11.1999. Mrs. Sulochana Devi, TGT spoke on 'Friendship' and Mrs. M. Chandrika spoke on 'Efforts' which were broadcast on the same day in the AIR.

The school acquired a few new facilities such as a duplicating machine etc. for the benefit of students - all worth about 1.8 lakhs.

8.8 Co-operative stores

The Campus Co-operative Stores supplies essential commodities like rice, wheat, sugar, cooking oil, kerosene etc., (allotted by the Civil Supplies Department, Govt. of A.P.) to the residents and hostels.

8.9 Clubs

The Faculty & Officers' Club, Ladies' Club, Vijnana Vedika, Campus Residents Welfare and Recreation Club, Nature Club and Non-teaching Officers Club continued their activities on the campus with enthusiastic participation of the University Community.

8.10 Guest House accommodation

The University has a guest houses situated on the main campus, to accommodate academic visitors and other official guests of the University.

8.11 Campus Amenities :

Various committees with members representing different constituents of the university, i.e., Students, teachers and employees constituted by the Vice-Chancellor from time to time ensured smooth and efficient functioning of the available facilities on the campus.

8.12 University publications

The Prospectus for the year 1999-2000 and the Annual Report (English and Hindi) were among the publications brought out by the University.

9.1 Works in progress

Plan Works	
1) Building for School of Humanities	Rs. 218.00 lakhs
2) Ladies Hostel	Rs. 118.39 lakhs
3) Hostel for M.B.A. students	Rs. 21.21 lakhs
Outside the Plan	
1) Women's hostel under UGC special scheme	Rs. 38.00 lakhs
2) Extension to CII building (special sanction by UGC)	Rs. 10.00 lakhs
3) University Science Instrumentation Centre building	Rs. 10.83 lakhs
4) SAP, School of Chemistry building (special sanction by UGC)	Rs. 20.00 lakhs
5) M.Sc. Electronics building (special sanction by UGC)	Rs. 6.00 lakhs
6) Dept. of Science & Technology	Rs. 7.50 lakhs
7) Construction of Seminar Complex funded by the	Rs. 200.00 lakhs

Besides an amount of Rs. 79.50 lakhs has been allocated for the construction of Sangam Hostel, School of Performing Arts, Fine Arts and Communication building. Preparation of plans and estimates for the work is in progress.

9.2 Books and equipment

Out of the total 9th Plan allocation of Rs. 14 crores an amount of Rs. 3.5 crores has been earmarked for books and equipment. Out of the Rs. 26.49, 704 was spent for books, and Rs. 48.42, 982 was spent for equipment during the year 1999-2000.

With this the total amount spent on Books & Equipment from the Plan allocation of Rs. 20 crores reached Rs. 2,88,04,720 by the end of March, 2000.

Chapter 9

Developmental activities

9.0 Introduction

Several developmental works to strengthen the infrastructural facilities in aid of teaching and research programmes of the University continued at a steady pace during the year under report. Against an outlay of Rs.14 crores sanctioned by the UGC for developmental activities during the IX Plan (1997-2002), proposals to the tune of Rs.1062.37 lakhs were so far submitted to the University Grants Commission (UGC) for approval. An amount of Rs.930.87 lakhs has been released by the UGC against the above proposals.

9.1 Works in progress

Plan Works:

1) Building for School of Humanities	Rs. 218.69 lakhs
2) Ladies Hostel	Rs. 118.29 lakhs
3) Hostel for M.B.A. students	Rs. 24.21 lakhs

Outside the Plan:

a) Construction of Seminar Complex funded by the Dept. of Science & Technology	Rs.200.00 lakhs
b) M. Sc. Electronics building (special sanction by UGC)	Rs. 7.50 lakhs
c) SAP, School of Chemistry building (special sanction by UGC)	Rs. 6.00 lakhs)
d) University Science Instrumentation Centre building (Extension to CIL building) (special sanction by UGC)	Rs. 10.83 lakhs
e) Women's hostel under UGC special scheme	Rs. 20.00 lakhs
f) Silver Jubilee Guest House (UGC)	Rs. 36.00 lakhs

Besides, an amount of Rs. 79.20 lakhs has been allocated for the construction of Sarojini Naidu School of Performing Arts, Fine Arts and Communication building. Preparation of plans and estimates for the work is in progress.

9.2 Books and equipment:

Out of the total 9th Plan allocation of Rs.14 crores an amount of Rs.3.5 crores has been earmarked for books and equipment. Out of this, Rs. 26, 49, 704 was spent for books, and Rs. 46,55, 582 was spent for equipment during the year 1999-2000.

With this, the total amount spent on Books & Equipment from the Plan allocation of Rs. 3.50 crores reached Rs. 2,88,04,320 by the end of March, 2000.

The expenditure on books and back volumes of periodicals, equipment etc. during the year 1999-2000 (under maintenance) and the progressive expenditure upto 31.3.2000 is given below:

	Expenditure (Rs.in lakhs)		
	-----During----- 1999-2000	1998-99	Since inception of the University.
1. Library: Books, back volumes etc.	98.00	94.00	689.93

9.3 Recruitment of staff

During the year under report, the University held two (2) Selection Committee meetings for the recruitment of teachers.

Teaching posts

Particulars of teaching posts sanctioned under earlier Plans including those sanctioned under the UGC Special Assistance Programmes (SAP) and Academic Staff College (ASC), the number of posts filled and the vacant positions upto 31-3-2000 are given below:

	Sanctioned Posts		No. of posts		No. of vacant posts
	During V,VI VII Plans and under ASC, SAPs	During VIII Plan & Other Schemes	Total	filled upto 31-3-2000	as on 31-3-2000
Professors	62	18	80	61*	19
Readers	100	16	116	90@	26
Lecturers	83	18	101	50\$	51
Total:	245	52	297	201	96

* In addition 10 Readers were promoted as Professors under Merit Promotion Scheme.

@ In addition 6 Lecturers were promoted as Readers under Merit Promotion Scheme/Career Advancement Scheme.

\$ Includes a Lecturer who is on lien as Reader in Academic Staff College and a Lecturer who is on lien as Systems Manager in Computer Centre.

9.5 Horticulture

The Horticulture department of the University continued to maintain the existing gardens, nursery, lawns and carry out allied activities during the year. The landscape works at M.B.A. building and Campus Guest House under progress. The sale of plants and fruits grown on the campus was also undertaken.

Chapter 10

University finances

10.0 System of Accounts & Audit

The accounts of the University are maintained in the following four parts.

- A. Maintenance Account (Non-Plan): dealing with the revenue receipts and expenditure of the University.
- B. Development (Plan): dealing with the development of the University, the expenditure being met out of the Five Year Plan allocation.
- C. Earmarked Special Funds: dealing with the transactions in connection with the earmarked research projects, conferences and other specified purposes funded by various agencies viz. U.G.C., D.S.T., C.S.I.R., D.A.E., D.B.T., I.C.M.R., I.C.S.S.R., State Governments etc.
- D. Debt, Deposits and Advances: dealing with the receipts and payments in connection with the Provident Fund and other deposits.

The financial year of the University corresponds to that of the Govt. of India, i.e., 1st April of a year to the 31st March of the next year. The accounts of the University are annually audited by the Accountant General (Audit-I) A.P., Hyderabad, on behalf of the Comptroller and Auditor General of India. In accordance with the instructions of the Govt. of India, audited accounts of the University are required to be placed before Parliament by 31st December of the following year. The University submitted the audited annual accounts of the University for the year 1998-99 to the Ministry of Human Resource Development during December 1999. The information as to the dates on which the Accounts were placed in both the Houses of Parliament is to be received from MHRD.

The Accounts of the University for the year 1999-2000 were considered by the Finance Committee of the University at its meetings held on 30.06.2000. The Annual Accounts were presented to audit on 11.7.2000. The Principal Accountant General (Audit) I, A.P., Hyderabad, completed audit on 22.08.2000. The audit certificate for the year 1999-2000 is awaited from the Principal Accountant General Audit(I), A. P., Hyderabad.

10.1 Receipts (Maintenance Account)

The actual receipts for the year 1999-2000 were as under:

	(Rupees in Lakhs)
i) Grants from U.G.C.	2442.44
ii) Fees from students	94.00
iii) Income from buildings and other properties	10.81
iv) Income from other departments	22.87
v) Miscellaneous receipts	20.75
vi) Maintained institutions	3.67
vii) Interest	59.42

Total Receipts	2653.96

10.2 Expenditure (Maintenance Account)

The items of expenditure during the year 1999-2000 were as follows:

	(Rupees in Lakhs)
1. a) Administrative Departments	343.21
b) B.Common Services & General Charges	47.00
2. Academic Programmes	
a) Maths & CIS	97.03
b) Physics	108.87
c) Chemistry	82.39
d) Life Sciences	118.31
e) Humanities	147.84
f) Social Sciences	149.23
g) S.N.School	61.36
h) School of Management Studies	8.19
i) C.I.L.	28.23
j) Computer Centre	74.39
k) Jawaharlal Nehru and Radhakrishna Chairs	2.39
3. Examinations	21.06
4. Library	182.79
5. Fellowships & Scholarships	8.85
6. Hostels	132.63
Student Facilities	9.82
7. Distinguished Lecture series	0.23
8. Other Departments	
a) Works Department	108.40
b) Transport Department	47.13
c) Health Centre & Dispensary	37.18
d) Horticulture	45.70
e) Central Workshop	32.38
f) Games & Sports	12.39
g) Guest House	9.54
9. University Auxiliary Services	
a) Electricity Supply Services	154.25
b) Water Supply Services	82.14
10. Miscellaneous	177.58
11. Maintained Institutions & Schools	47.10
12. Provident Fund & Pension	91.11
13. Part I-B Capital Account	185.25

Total Expenditure	2653.97

10.3 Development (Plan) Expenditure

The items of development expenditure for the year 1999-2000 were as under:

		(Rs. in lakhs)
A. Revenue (recurring expenditure)		47.21
B. Capital Account (non-recurring)		
1. Campus Development and Buildings	100.20	
2. Scientific Equipment	164.21	
3. Other Capital expenditure	26.50	
	-----	290.91
Total		338.12

10.4 Fellowships & Scholarships

The expenditure incurred on fellowships/scholarships awarded to students of the University during the year 1999-2000 is given below:

Amount disbursed	(Rs. in lakhs)
1. Out of maintenance account	8.85
2. Out of earmarked special fund account	176.56

10.5 Funds received for specific purposes (projects etc.) from various organisations and expenditure incurred

Funds received from various organisations for research projects, conferences, seminars, etc., and expenditure incurred are shown below for the year 1999-2000.

	(Rupees in lakhs)	
Funding Body	Receipts	Payments
U.G.C.	154.17	183.19
C.S.I.R.	35.62	43.41
D.S.T.	149.62	180.33
Others	352.20	261.43
	-----	-----
	691.61	668.36

10.6 Abstract of Actual Receipts and Payments

Abstract of actual Receipts and Payments for the year 1999-2000 is as follows:

	Receipts	Payments (Rupees in lakhs)
Opening Balance(as on 1.4.99)	1236.46	
Part I Non-Plan Account	2687.63	2653.96
Part II Plan Account	450.66	338.11
Part III Earmarked special Fund Account	972.97	844.92
Part IV Debt, Deposit & Advances Account	1289.00	1222.34
Closing Balance (as on 31.3.99)	1577.39	1577.39
	6636.72	6636.72

Chapter 11

Academic distinctions

A: During the year 1999-2000 several faculty members of the University received National and International recognition for their scholarship and academic achievements. The following teachers were accorded academic awards, honours, and distinctions.

School of Chemistry

K D Sen

1. Key note lecture: Novel results on atomic and molecular potentials in atoms and molecules, IV GIRONA Seminar on Quantum Molecular Similarity, University of Girona, Girona, Spain, July 2-6, 1999.
2. Visited: Indo-Hungarian Cultural Exchange Programme for Senior Scientists, University of Budapest and University of Debrecen, Hungary, from July 27 to August 13, 1999.
3. DAAD Professor: Institut für Physikalische Chemie, Technische Universität, Darmstadt, Germany, from October 1999 to February 2000.
4. Chaired a session: IV GIRONA Seminar on Molecular Similarity, July 5, 1999.

P S Zacharias

1. Chaired a session: Symposium on Modern Trends in Inorganic Chemistry, Indian Institute of Science, Bangalore, January 18-20, 2000.

Gautam R Desiraju

1. Awarded: Millennium medal, Indian Science Congress, 2000.
2. Awarded: Silver medal for excellence in research, Chemical Research Society of India.
3. Member: Editorial Board, Chemical Communications (Royal Society of Chemistry) and Accounts of Chemical Research (American Chemical Society).

E D Jemmis

1. Awarded: Millennium medal, Indian Science Congress, 2000.

M Periasamy

1. Prof.A.B.Kulkarni Endowment Lectureship, University of Mumbai, 1999.
2. Visiting Professor: Purdue University, USA, from July 16, to August 20, 1999.

D Basavaiah

1. Awarded Bronze Medal of the Chemical Research Society of India.

T P Radhakrishnan

1. Fr. Mathew Moolle Endowment lecture on Materials Chemistry, St. Joseph's College, Trichy, August 14, 1999.

Bhaskar G. Maiya

1. Visited: Fellowship program of the Royal Society of Chemistry, University of Chemical Laboratory, University of Cambridge, Cambridge, UK, May-June 1999.

Anunay Samanta

1. Visiting scientist: Radiation Laboratory, University of Notre Dame, Notre Dame, USA, May 7, 1999 - May 6, 2000.

M J Swamy

1. Visiting scientist: Max-Planck Institut fur Biophysikalische Chemie, Gottingen, Germany, December 9-26, 1999.

P Gangopadhyay

1. Awarded: Young Researcher Award, N S Narasimhan Trust, Indo-French Committee for Promotion of Advanced Research.

School of Life Sciences

Department of Biochemistry

K Subba Rao

1. ICMR - Prof.S.M.Marwah award for outstanding research in the area of Gerontology.
2. Plenary lecture: DNA - polymerase beta, a main player in NDA repair in brain, Annual meeting of IANS and NSI, Gwalior, December 6-8, 1999.
3. Plenary lecture: Dietary carbohydrate restriction and longevity, XIV Conference on Carbohydrates, IIT-Madras, Madras, December 16-18, 1999.

K V A Ramaiah

1. Visited Israel under Indo-Israel project, May 14-28, 1999.

Department of Plant Sciences

A R Reddy

1. Awarded: Career Biotechnology Fellowship, Rockefeller Foundation, USA.
2. Visiting Professor: Dept. of Biological Sciences, Purdue University, USA.

R P Sharma

1. Member: International advisory committee, SEAWPIT 2000, Yogyakarta, Indonesia.
2. Visiting scientist: University of Helsinki, Helsinki, Finland, April 1999.

A S Raghavendra

1. Elected fellow, Andhra Pradesh Akademi of Sciences, Hyderabad.
2. Visiting Professor: Centro de Estudios Fotosinteticos y Bioquimicos, National University of Rosario, Rosario, Argentina, May 1999.
3. Visiting scientist: Japanese Society for Promotion of Science, Kyoto University, Faculty of Agriculture, Tokyo, Japan, June 1999.
4. Professor G.V.Joshi Memorial lecture: Indian Society for Plant Physiology & National Seminar on Plant physiology at interface of horticulture and industry, Rajasthan College of Agriculture, Udaipur, December 1999.
5. Professor Parija Memorial lecture: Department of Botany, Utkal University, Bhubaneswar, March 2000.
6. Chair person: Symposium on Stomatal Signal Transduction, International Botanical Congress, St.Louis, Mo, USA, August 1999.
7. Lead lecture: National Seminar on Biodiversity and Biotechnology, Osmania University, Hyderabad, November 1999.
8. Key lecture: National Seminar on Recent Advances in Plant Biology, Central Plantation Crops Research Institute, Kasaragod, Kerala, February 2000.
9. Resource person: Academic Staff Colleges, at Andhra University (Visakhapatnam) and Osmania University (Hyderabad).
10. Organizer: Symposium on Stomatal signal transduction, International Botanical Congress, St. Louis, Mo, USA, August 1999.

M N V Prasad

1. Chaired a session: Phytoremediation of metal contaminated and polluted ecosystems, XVI International Botanical Congress, St. Louis, Mo, USA, August 1-7, 1999.
2. Chaired a session: Environmental Education, Second International Conference on Contaminants in the Soil Environment in Australasia - Pacific Region, New Delhi, December 12-17, 1999.
3. Chaired a session: National Symposium on Environmental problems and solutions: Presentation of case studies, Osmania University, Hyderabad, January 22-23, 2000.
4. Keynote address: Phytoremediation of heavy metals contaminated soils, International Workshop on Environmental Impacts of Metals, Soil Conservation Research in Asia and the Pacific (SCRAP) and the Dept. of Environmental Sciences, Tamil Nadu Agricultural University, Coimbatore, July 6-7, 1999.

Department of Animal Sciences

P R K Reddy

1. Chaired a session: Tenth International Congress on Genes, Gene families and Isozymes, Beijing, China, October 5-10, 1999.
2. Chaired a session: National Congress on Andrology, Ludhiana, December 10-12, 1999.

Ch. R K Murthy

1. Visiting faculty: Department of Pathology, School of Medicine, University of Miami, Miami, USA.

P Reddanna

1. Keynote address: Role of eicosanoids in male reproduction, National Conference on Reproductive Biology and Comparative Endocrinology, S V University P.G Centre, Kavali, March 2000.

Aparna Dutta Gupta

1. INSA - Scientist Exchange Fellowship, Czech Republic, January - February 2000.
2. Member: International Conference on Life Sciences in New Millennium, December 11-14, 1999.
3. Chaired a session: National Conference on Reproductive Biology and Comparative Endocrinology, S V University P G Centre, Kavali, March 25-26, 2000.

School of Mathematics & Computer/Information Sciences

Department of Mathematics & Statistics

M Sitaramayya

1. Chaired a session: Soliton theory, National Conference on Dynamical Systems - Recent Developments, School of Physics, University of Hyderabad, November 4-6, 1999.
2. Chaired a session: Fixed point theory and applications to differential equations, National Conference on Non-linear Analysis and Applications, Andhra University, Visakhapatnam, March 27-29, 2000.
3. Keynote address: Analysis of Hamiltonian systems and integrability, National Conference on Non-linear Analysis and Applications, Andhra University, Visakhapatnam, March 27-29, 2000.

C Musili

1. Visiting professor: University of Rome, La Sapienza, May 25 - June 24, 1999.
2. Visiting professor: International Centre for Theoretical Physics, Trieste, Italy, June 25 - August 14, 1999.
3. Visiting professor: TIFR, Mumbai, March 15 - May 14, 1999, and August 31 - November 30, 1999.
4. Special invitee: International Conference on Mathematics towards the Third Millennium, Accademia Nazionale dei Lincei, Rome, May 27-29, 1999.
5. Chaired a session: International Conference on Algebra and Algebraic Geometry, University of Rome, La Sapienza, June 1-4, 1999.

R Tandon

1. Visiting professor: MRI, Allahabad, December 12, 1999, - January 6, 2000.

M I Beg

1. Chaired a session: National Conference on Reliability Analysis, Cochin University of Science and Technology, Cochin, December 28-29, 1999.

S Umamaheswaram

1. Chaired a session : National Conference in Non-linear Analysis and Applications, Andhra University, March 27-29, 2000.

Department of Computer & Information Sciences

Arun K Pujari

1. Visiting Professor: Department of Computer and Information Technology, Griffith University, Nathan Brisbane, Australia, May 17-30, 1999.
2. Member: UGC Committee to evaluate (1) Project proposals - November 16, 1999 and (2) Proposal for holding Conference, January 6, 2000.

Arun Agarwal

1. Referee: International Conference on Document Analysis & Recognition and IEEE SPC, Hyderabad, September, 1999.
2. Member: Programme Committee, Workshop on Information Revolution & Indian Languages, organised jointly by IIT and Osmania University, Hyderabad, November 12-14, 1999.
3. Member: Organizing Committee, Recent Advances and Trends in Power Electronics & Drives, IEEE, Hyderabad, September 22, 1999.
4. Chairman: Programme Advisory Research Committee, Govt. Examiner for Questioned Documents, Hyderabad.
5. Vice-chairman: IEEE, Hyderabad section.
6. Member: Editorial Board for RBCS of International Journal of Pattern Recognition.
7. Member: Organizing Committee, National Conference on E-Commerce, Institute of Public Enterprises, Hyderabad, February 18-19, 2000.

Hrushikesh Mohanty

1. Program Chair: International Conference on Information Technology 1, Bhubaneswar, December 21-23, 1999.
2. Member: Program Committee of 2nd International Conference on Computer Aided Industrial Design, Bangkok, November 18-20, 1999.

K Narayana Murthy

1. Reviewer for ICDAR'99.

Chakravarthy Bhagvati

1. Reviewer for CIT'99, Bhubaneswar.

S Bapi Raju

1. Referee: International Conference on Information Technology, Bhubaneswar, December 1999.

Atul Negi

1. Resource person: Course on Advanced Operating Systems, offered by Computer Science Dept., Carnegie Mellon University, USA, at IIT, Hyderabad, July 15-17, 1999.
2. Co-chaired a session: Applications, checks, forms and music, International Conference on Document Analysis and Recognition, Bangalore, September 20-22, 1999.
3. Referee: International Conference on Document Analysis and Recognition, Bangalore, September 1999.
4. Referee: International Conference on Information Technology, Bhubaneswar, December 1999.

School of Physics

A K Bhatnagar

1. Member: INSA Physical Sciences Committee.

K N Shrivastava

1. Visiting Professor: Tohoku University, Japan, April, 1999 - March, 2000.

V Srinivasan

1. Visiting Scientist : CTS, IISc, Bangalore, December 10-15, 1999.

A P Pathak

1. Chaired two sessions: National Conference on Materials and Surface Science with Accelerators, Institute of Physics, Bhubaneswar, October 4-6, 1999.

S N Kaul

1. Visiting Professor: Max Planck Institut fuer Metallforschung, Stuttgart, Germany, May- August, 1999.
2. Visiting Scientist: Institute for Solid State Physics and Optics, Hungarian Academy of Sciences, Budapest, Hungary, July 1999.
3. Member: Planning Committee, Seminar on 20th Century Physics and Emerging Trends for the next Millennium, Indian Physics Association, BARC, Mumbai.

4. Chairperson: Seminar on 20th Century Physics and Emerging Trends for the next Millennium, TIFR, Mumbai, November 10-12, 1999.
5. Discussion panelist: DAE - University Interaction, Inter University Consortium for DAE Facilities, Indore, December 13, 1999.
6. Plenary lecture: The Gadolinium Puzzle, Symposium on Emerging Areas in Condensed Matter Physics and their Impact in the new Millennium, Inter University Consortium for DAE Facilities, Indore, December 13-14, 1999.

A K Kapoor

1. Resource person: SERC School on High Energy Physics, IISc., Bangalore.

Vipin Srivastava

1. Member: Society of Glass Technology, Sheffield, UK.
2. TWAS Associate Member: Institute of Theoretical Physics, Beijing, China.
3. Visting Professor: Institute of Theoretical Physics, and Institute of Physics, Beijing, China, May-June, 1999.
4. Keynote lecture: Brain Functions, Neural Nets and Computational Intelligence, R & D Working Group Meeting, Ministry of Information Technology, New Delhi, October 26, 1999.

S P Tewari

1. Alexander von Humboldt Fellow: University of Konstanz, Germany, May-July, 1999.

C S Sunandana

1. Chaired a session: Fourth National Conference on Solid State Ionics, IIT, Bombay, March 3-5, 2000.

S Dutta Gupta

1. Senior Associate: S N Bose Centre for Basic Sciences, Calcutta.
2. Invited review in Current Science.
3. Chaired a session: Indo-French Workshop on Quantum Semiconductor Structures : Modern Developments, University of Calcutta, December 1-7, 1999.

D Narayana Rao

1. Convenor: National Laser Symposium, University of Hyderabad, December 15-17, 1999.

Bindu A Bambah

1. Visiting Senior Associate: IUCAA, Pune. .
2. Member: International Advisory Committee, 6th International Conference on Squeezed State and Uncertainty Relations, Naples, May 1999.

M Sivakumar

1. Visiting Associate Member: ICTP, Trieste, May-July, 1999.
2. Visiting Associate: IMSc., Chennai, December 1999.
3. Visiting Scientist: University of Salerno, Italy, June 1999.

Suneel Singh

1. Member: Local Organizing Committee, National Laser Symposium, University of Hyderabad, December 15-17, 1999.

P K Suresh

1. Visiting Associate: IUCAA, Pune.

School of Humanities

Department of English

Mohan G Ramanan

1. Visiting Scholar: Nagarjuna University, Guntur December 1999.
2. Visiting Scholar: Shivaji University, Kolhapur, Maharashtra, March 2000.
3. Coordinator: Annual Workshop of South Indian American Studies Network, Hyderabad, August 1999.

K Narayana Chandran

1. Senior Fulbright Scholar: Stanford University, USA, 1999.

Sachidananda Mohanty

1. Fellow: Cambridge Seminar on the Contemporary British Writer, Cambridge, U K, July 7-16, 1999.
2. Elected Vice-president (South India), American Studies Network, 2000.

3. Co-edited: Indian Journal of American Studies, (IACIS Journal) Vol.28, No.1&2, Winter & Summer 1998.
4. Released book: Voices on the Wing: Telugu Free Verse 1985-1995, Neela Neela Vanilla, Hyderabad.
5. Chaired a session: Multiculturalism in American Studies, American Studies workshop, South Indian American Studies Network, August 6-7, 1999
6. Co-directed: Workshop on Search for Excellence and Meaning of Human Life, Institute of Human Study, Hyderabad, August 8, 1999.
7. Chaired a session: Multiculturalism and American Literature, MELUS Conference, IACIS, Hyderabad, January 9, 2000.

Syed Mujeebuddin

1. Visiting Fellow: University of Auckland, Auckland, New Zealand, May 10 - June 11, 1999.

Alladi Uma

1. Chaired a session: Hemingway Centennial Seminar, IACIS, Hyderabad, July 1999.
2. Chaired a session: Workshop on American Studies, South India American Studies Network, United States Information Service and University, of Hyderabad, Hyderabad, August, 1999.
3. Chaired a session: IACLALS Seminar on Anurad-Vivad, Hyderabad, September 1999.
4. Chaired a session: MELUS Conference, IACIS, Hyderabad, January 2000.
5. Chaired a session: National Seminar on Women's Empowerment : Society and Literature, Departments of English and Political Science, University of Hyderabad, Hyderabad, March 2000.

P Sailaja

1. Coordinator: UGC Refresher Course in English: Teaching English Language and Literature, Academic Staff College, University of Hyderabad, January 11-31, 2000.

M Sridhar

1. Coordinator : Interface - A project, jointly sponsored by the British Council, Chennai, and The Hindu.

K Suneetha Rani

1. Coordinator: Symposium on Women's Empowerment: Current Debates in Society and Literature in Association with Dr.P.Manikyamba, Dept. of Political Science, University of Hyderabad, March 28, 2000.

Department of Hindi

Y Venkataramana Rao

1. Chairperson : Syllabi Committee of Course Writers in Hindi for Revision of Hindi Foundation Course, Dr.B.R.Ambedkar Open University, Hyderabad.
2. Chaired a session: National Seminar on Official Language Management, Central Institute of Fisheries Technology (ICAR), Cochin, August 18-20, 1999.
3. Chaired a session: National Seminar on Saahityetar Hindi Anuvaad : Dishaaen aur Chunoutiyaan. Dakshina Bharat Hindi Prachar Sabha, Hyderabad, December 11-12, 1999.
4. Keynote address: Official Lanaguage Technical Seminar and Conference of Official Languages Officers, NMDC, Hyderabad, February 21, 2000.

S C Kumar

1. Keynote address: Contemporary Hindi Journalism, Geet Chandni, Hyderabad, June 27, 1999.

Ravi Ranjan

1. Member: Syllabi Committee of course writers for revision of Hindi Foundation course of undergraduate programe, Dr.B.R.Ambedkar Open University, Hyderabad.
2. Member: Executive Council Hindi Lekhak Sangh, Hyderabad.
3. Keynote address: Contribution of 'Naye-purane' literary Hindi Journal, Sita Yudhvir Pustakalay evam Shodh Sansthan, May 14, 1999.

V Krishna

1. Awarded: Distinguished Hindi Service Award '99, National Hindi Academy, Calcutta.
2. Awarded: Dr.Ambedkar Distinguished Service Award '99, Bharatiya Dalit Sahitya Academy, New Delhi.

R S Sarraju (Guest Faculty)

1. Chaired a session: National Conference on 'Aaj ki Hindi aur anuvaad', Amaravathi University Amaravathi, February 27-28, 2000.

Department of Philosophy

A Ramamurthy (UGC Emeritus Fellow)

1. G M Mishra memorial lecture: Utkal University, Bhubaneswar, January 2000.

Ramesh Chandra Pradhan

1. Visiting fellow: S V University, Tirupati, December 1999.

S G Kulkarni

1. Presidential address: Session on Indian Philosophy, Seminar on Horizon of Philosophy, Kaladi, Kerala, March 27, 1999.

Anand V Wazalwar

1. Visiting fellow: S V University, Tirupati, December 1999.

Department of Telugu

K.K.Ranganadhacharyulu

1. Tapi Dharma Rao Memorial Award, Visalandhra Vijnanakendram, Hyderabad.
2. Tapi Dharma Rao Memorial lecture: Valasavadam - Adhunikata, Anantapuram, September 19, 1999.
3. Chairman: Editorial Board, DPEP Text Books in Telugu, Government of Andhra Pradesh, Hyderabad.

R Sri Hari

1. Visiting fellow: Kakatiya University, March 2000.
2. Chaired a session: Seminar on Prabhandha Sahitya Samalochanam, Kakatiya University, March 13-14, 2000.

M. Veerabhadracharya

1. Awarded: On Criticism, P S Telugu University, 2000.

P. Ramanarasimham

1. Resource person: National workshop on Developing Script for teaching Telugu script through TV, Central Institute of Indian Languages, Mysore, December 13-20, 1999.

S Saratjyothsna Rani

1. Awarded: Bharat Bhasha Bhusham, Akhil Bharatiya Bhasha Sahitya Sammelan, June 14, 1999.

Department of Urdu

Mohd Anwaruddin

1. Member: Anjuman Taraqqi Pasand Musannifeen, Hyderabad.
2. Member: Hyderabad Literary Forum, Hyderabad.
3. Keynote address: National Seminar on Iqbal Fikr O Fun, University of Hyderabad, Hyderabad,
4. Keynote address: The Contemporary Trends of Post Modern Criticism in Urdu, University of Hyderabad, March 28-30, 2000.

Mir Mahboob Hussain

1. Member: Academic Board, Maulana Azad Oriental Research Library, Hyderabad.

Habeeb Nisar (Guest Faculty)

1. Source Person: Manuscript, Khuda Baksh Oriental Public Library, Patna.
2. Source Person: Dr.B.R.Ambedkar Open University, Andhra Pradesh, Hyderabad.

Centre for Applied Linguistics & Translation Studies

Udaya Narayana Singh

1. First Indo-Italian Cultural Exchange Programme (for Creative Writers), Venice, Naples, Rome, April - May 1999.
2. Chaired a session: Literary Translation at Katha Utsav, India International Centre, New Delhi, December 15-18, 1999.

Probal Dasgupta

1. Chaired a session: Southern Regional Seminar on Women and Regional Histories, Indian Association of Women's Studies and University of Hyderabad, Dept. of History, August 30-September 1, 1999.
2. Late Dr. Shantinath Desai Memorial Endowment Lecture: Substantivist Tools in English Studies, Kuvempu University, Shimoga, Karnataka, February 5, 2000.

PR Dadegaonkar

1. Keynote address: Dyandev Chair, National Seminar on Dyaneshwar, Pune University, Pune, March 5-6, 2000.

Panchanan Mohanty

1. Associate, UGC Inter-University Centre, Indian Institute of Advanced Study, Shimla, May 1-31, 1999.
2. Chaired a session: National Seminar on Borrowing and Structural Change in Indian Languages, Central Institute of Indian Languages, Mysore, January 19-21, 2000.
3. Chaired a session: Second National Symposium on Methods in Quantitative Linguistics, Indian Statistical Institute, Calcutta, February 28-29, 2000

G Umamaheshwar Rao

1. Member: Sub-Committee on Standards for Telugu in Information Technology, Govt. of Andhra Pradesh.

Shivarama Padikkal

1. Chaired a session: First Workshop on Womens Writing in Kannada, Centre for Study of Culture and Society, Bangalore, August 11-12, 1999.

Centre for Comparative Literature

Chitra Panikkar

1. Resource person: Refresher course on Literary Theory, Dept. of English, College for Women Trivandrum, March 2000.

School of Social Sciences

Department of Anthropology

D V Raghava Rao

1. Member: UGC Subject Panel for Anthropology.
2. Member: Advisory Committee for Andhra Pradesh Backward Classes Commission.

P Venkata Rao

1. Awarded: UGC Research Award, 1999-2002.

R Siva Prasad

1. Lead consultant: Needs assessment project on sexual health - Andhra Pradesh (SHAP), APSACS and Department for International Development, British High Commission, New Delhi. 1999.
2. Consultant: Beneficiary assessment study for ICDS-II under the Andhra Pradesh Economic Restructuring Project, 1999-2000.

Department of Economics

V V N Somayajulu

1. Member: All India Input-Output Research Association.
2. Member: Editorial Advisory Board, Asian Economic Review.
3. Inaugural Address: Southern Regional Seminar on Women and Regional Histories, Dept. of History, September 1, 1999.
4. Director: National Seminar on Industrialisation of Indian States, March 16-18, 2000.
5. Chairperson: Technical session on Industrial Productivity Technology Transfer Power, market Structure and Economic Reforms, National Seminar on Industrialisation of Indian States, March 16-18, 2000..
6. Inaugural Address: Seminar on Women in Panchayat Raj, Dept. of Political Science, UNICEF. March 29-31, 2000.

G Nancharaiah

1. Member: Economics Curriculam Expert Committee, Babasaheb Ambedkar Central University, Lucknow.

Department of History

Aloka Parasher Sen

1. Member: Advisory Board (Ancient Period), Indian National Science Academy, New Delhi. 2000.
2. Member: Organizing Committee, IX National Conference on Women's Studies, January 8-11. 2000.
3. Member: Steering Committee for Survey and Documentation, Society to Save Rocks, Hyderabad.
4. Member: Academic Committee, Henry Martin Institute, Hyderabad, 1999-2000.

R L Hangloo

1. Presidential address: Andhra Pradesh History Congress (Medieval Section), XXIV Session, January 8, 2000.

K S S Seshan

1. Chaired a session: State level Seminar on 'Reinventing Social Sciences and Humanities', Govt. College for Women, Begumpet, Hyderabad, March 11-12, 2000.

Rekha Pande

1. Provided commentary and general assistance for the book 'The Art of Agriculture', (17th Century Persian manuscript), Asian Agri History Foundation of Andhra Pradesh, Hyderabad, 2000.
2. Keynote address: Health issues related to child labour, domestic violence and gender differences in India, Special Seminar on Health and Violence concerning Women and Children : Indian and Japanese Experience, World Health Organisation, Kobe, Japan, October 12, 1999.

Department of Political Science

G Haragopal

1. Prafulla Mishra Memorial Lecture: Human Rights in North-East : The changing context, Prafulla Mishra Memorial Trust, Shillong, April 18, 1999.
2. Member: Governing Council, Madras Institute of Development Studies, Chennai.
3. Member: Editorial Board, Journal of Social and Economic Development, Institute for Social and Economic Change, Bangalore.
4. Member: Editorial Board, Review of Development and Change, Madras Institute of Development Studies, Chennai.
5. Member: UGC Standing Committee on Human Rights.

Rajen Harshe

1. Member: NAAC visiting peer team, Madurai Kamaraj University & Rajah College, Tamilnadu. July-August 1999,
2. Member: Indo-Russain Joint Commission for Cooperation in Social Sciences; visited Moscow. October 1999.
3. Srinivasa Shastri Endowment Lecture: Globalisation : Process and Impact, Madras University. Chennai, November 1999.
4. Endowment Lecture: Globalisation and India, Karnataka University, Dharwad, November 1999.

G Sudarshanam

1. Chaired a session: Panchayati Raj Institutions and Issues, Seminar on Women in Panchayat Raj, University of Hyderabad, Hyderabad, March 29-31, 2000.

Department of Sociology

Vinod K. Jairath

1. Produced eight documentary films in English on various aspects of Participatory Watershed Management for the National Institute of Agricultural Extension and Management (MANAGE), Hyderabad, 1999-2000.

Centre for Regional Studies

Sheela Prasad

1. Chaired a session: Women making meaning: Telling stories about reality, National Seminar on Other Voices : The Documentary Film Movement in India, S.N.School, University of Hyderabad, January 17, 2000.
2. Resource person: Workshop on Perspectives of Globalisation and Health Care of the Marginalised, Catholic Health Association of India, Secunderabad; spoke on 'Responding to the globalisation process', July 20, 1999.
3. Resource person: Consultation on Gender equality and health, at the Youth for Action Workshop on Training, Capacity Building among the Karyakartas & Members of Panchayats, Hyderabad, October 28, 1999.

Sarojini Naidu School of Performing Arts, Fine Arts and Communication

Communication

B P Sanjay

1. Nominated as a member of the Scientific Review Committee, Indian Institute of Health and Family Welfare, Hyderabad.
2. Presentation for the Curriculum Development Workshop and Meeting, Asian College of Journalism, Media Development Foundation, Chennai, July 24, 1999.

Vinod Pavarala

1. Nominated to Advisory Board of Community FM Radio Station, managed by the Deccan Development Society, Zaheerabad, Medak District, Andhra Pradesh.
2. Chaired a session: Conference on Political-Economic Transformation and Corruption : Historical and Contemporary Perspectives, organised jointly by Princeton University and the Open Society Institute, Princeton University, May 22, 1999.
3. Invited as Interport Lecturer for 'Semester at Sea' programme of University of Pittsburgh, and delivered lectures aboard the ship en route from Penang (Malaysia) and Chennai (India), on 'Media, Culture & Society in India', October 21-28, 1999.

Dance

Anuradha Jonnalagadda

1. Performed on Andhra Pradesh Formation Day celebrations, November 3, 1999.
2. Performed at the festival commemorating 50 years of Indian Republic, conducted by Government of India and Central Sangeet Natak Akademi, at Agartala, March 2, 2000.
3. Nominated : Panel of experts to select candidates for young artistes scholarships, Centre for Cultural Resources and Training, New Delhi.
4. Nominated: Expert member by the Ministry of Human Resource Development, Government of India, to select candidates for the award of scholarships for young workers in the field of dance.

Painting

Laxma Goud

1. Visiting professor: Print Making Workshop, Demonstration Slide Show and lecture sessions on Indian contemporary arts, School of Fine Arts, Singapore.
2. Visiting professor: Viswabharati University, Shanti Niketan, conducted Workshop, lecture, and demonstration in Print making, Kala Bhavan Studios, November 1999.

D L N Reddy

1. Jury member: Annual exhibitions of Karnataka Lalitkala Academy.

School of Management Studies

Arif A Waqif

1. Member: Executive Board, and Chairman, Doctoral Programme Committee, Association of Management Development Institutions in South Asia, 2000-2002.
2. Member: Board of Trustees, and Chairman, Finance Committee, Centre for World Solidarity, Hyderabad, 2000-2002.
3. Member: Executive Committee, Coalition for Action on South Asian Cooperation, 2000-2002.
4. Chaired: Seminar on 'Union Budget 2000-2001', University of Hyderabad, March 8, 2000.
5. Chaired a session: At Regional Conference on SAARC Trade Agenda for the New Millennium, organised by South Asia Watch on Trade, Economics and Environment, Kathmandu, November 16-17, 1999.

V Venkata Ramana

1. AICTE Career Award for Young Teachers, 1999-2000.

Academic Staff College

I Ramabrahmam

1. Chaired a session: Voluntary sector and empowerment of women in the, Seminar on Women in Panchayati Raj, March 29-31, 2000.

Meena Hariharan

1. Role of teacher in upbringing of socially disadvantaged, Seminar on State Level Millennium Education, Govt. of Andhra Pradesh, December 12, 1999.

Library

E Rama Reddy

1. Chaired a session: Caliber-2000, Seventh National Convention, University of Madras, Chennai, February 16-18, 2000.
2. President: Academy of Library Science & Documentation, Hyderabad.

B: In addition, the following faculty members delivered invited lectures at National/International meetings.

School of Chemistry

K D Sen

1. Lecture: Seminar series in Computational Chemistry, Electronic structure calculation of confined atoms, Technische Universitat, Darmstadt, Germany, November 10, 1999.
2. Lecture: Confined Kohn-Sham calculations of electronic properties of atoms, Theoretische Chemie, Marburg University, Marburg, Germany, December 2, 1999.
3. Lecture: Electronic properties of spherically confined atoms and molecules, Theoretische Chemie, Hannover University, Hannover, Germany, December 3, 1999.
4. Lecture: Ionization potential, and behaviour of confined atoms, Institute of Physics, Frankfurt University, Frankfurt, Germany, January 15, 2000.

P S Zacharias

1. Paper presented: (with N.Mangayarkkrasi), Modern Trends in Inorganic Chemistry, Synthesis and X-ray structural characterisation of first trinuclear ruthenium(II) Schiff base phenolate complex of tripodal ligand with trigonal symmetry, IISc., Bangalore, January 18-20, 2000.

E D Jemmis

1. Lecture: A new look at the structure of elemental boron, Scientific Advisory Board meeting, WATOC, London, August 1999.
2. Lecture: Polycondensed polyhedral boranes and beta-Rhombohedral boron-electronic and structural connections, University of Marburg, Germany, December 1999.
3. Lecture: Polycondensed polyhedral boranes and beta-Rhombohedral boron-electronic and structural connections, Institute of Inorganic Chemistry, University of Heidelberg, Germany, December 1999.
4. Lecture: Analogies in the main group, Institute of Organic Chemistry, University of Heidelberg, Germany, December 1999.
5. Lecture: Single bond metathesis involving Bis-cyclopentadienyl Zr and Ti; Theoretical studies, Institute of Organic Chemistry, University of Heidelberg, Germany, December 1999.
6. Lecture: Bis-cyclopentadienyl Ti and Zr mediated C-C bond formation: Theoretical approaches. Institute of Organic Chemistry, University of Goettingen, Germany, December 1999.

7. Lecture: Chemistry of cummulene and bis-acetylide complexes of transition metals, Institute for Catalysis, University of Rostock, Germany, December 1999.
8. Lecture: Fragment molecular orbital approach in transition metal organometallic chemistry, University of Muenster, Germany, December 1999.
9. Lecture: Transition metal assisted C-C bond formation, Institute of Organic Chemistry, University of Muenster, Germany, December 1999.

M.Periasamy

1. Lecture: IMEBORON X Conference, Durham, UK., July 11-15, 1999.
2. Lecture: Organic and inorganic Synthesis via boranes, 218th American Chemical Society Meeting, New Orleans, USA, August 22-26, 1999.
3. Lecture: University of Manchester, UK, July 6, 1999.
4. Lecture: University of Hull, UK, July 7, 1999.
5. Lecture: Univ. of New Castle, UK, July 8, 1999.
6. Lecture: North Texas State University, USA, August 30, 1999.
7. Lecture: Texas Christian University, USA, August 31, 1999.
8. Lecture: University of Texas, Arlington, USA, September 1, 1999.
9. Lecture: Southern Methodist University, Texas, USA, September 2, 1999.
10. Lecture: University of Tennessee, USA, September 3, 1999.
11. Lecture: University of North Carolina, USA, September 8, 1999.
12. Lecture: Monton International, Boston, USA, September 10, 1999.
13. Lecture: Hoffman Laroche, New Jersey, USA, September 13, 1999.
14. Lecture: Golden Jubilee Symposium, University of Madras, February 25, 2000.

D Basavaiah

1. Lecture: The Baylis-Hillman reaction : A novel source for stereoselective processes, IIT-Bombay, Mumbai, August 10, 1999.
2. Lecture: The Baylis-Hillman reaction: A novel source for stereoselective processes, IIT-Kanpur, Kanpur, September 1999.

- Lecture: The Baylis-Hillman reaction: A novel carbon-carbon bond forming reaction, Banaras Hindu University, Varanasi, September 1999.
- Lecture: Enantioselective synthesis mediated by crude enzymes, Banaras Hindu University, Varanasi, September 1999.
- Lecture: National Seminar on Recent Trends in Organic Synthesis, The Baylis_Hillman reaction: A novel source for stereoselective processes, University of Madras, February 24-26, 2000.

T P Radhakrishnan

- Lecture: National Laser Symposium, University of Hyderabad, Hyderabad, December 15-17, 1999.

K C Kumara Swamy

- Paper presented: (with Sudha Kumaraswamy, Praveen Kommana, G Padmaja), Hydrogen bonding patterns involving a cyclic phosphate, National Symposium on Modern Trends in Inorganic Chemistry, IISc., Bangalore, January 18-20, 2000.
- Paper presented: (with C Muthiah, Sudha Kumaraswamy), The cyclic chlorophosphite (OCH₂CMe₂CH₂O)PCl: A useful synthon for new Wardsworth-Emmons reagents, 2nd National Symposium in Chemistry, IICT, Hyderabad, January 27-29, 2000.

B G Maiya

- Lecture: Seminar on Current Trends in Chemical Research, Osmania University, Hyderabad, March 13-15, 2000.
- Lecture: Symposium on Chemical Synthesis and Reactivity, Banaras Hindu University, Varanasi, March 10-11, 2000.
- Lecture: Pondicherry University, February 29, 2000.
- Lecture: Satellite Symposium on Bioorganic Chemistry, Indian Institute of Science, Bangalore, February 7-8, 2000.
- Lecture: Fifth International Symposium on Bioorganic Chemistry, National Chemical Laboratory, Pune, January 30 - February 4, 2000.
- Lecture: National Conference, under the auspices of Sir M.Vishveshwaraiah chair on Recent Trends in Structure, Functions, Analysis of Molecules and applications, University of Mysore, Mysore, October 28-30, 1999.
- Lecture: University Chemical Laboratory, University of Cambridge, Cambridge, UK, June 16, 1999.
- Paper presented: (with K Aruna, D Raghunath Reddy, G Hariprasada, K V Katti), 2nd National Symposium in Chemistry, IICT, Hyderabad, January 27-29, 2000.

9. Paper presented: (with C V Sastry, D Easwaramoorthy, Athilakshmi, L Giribabu), Symposium on Modern Trends in Inorganic Chemistry, Indian Institute of Science, Bangalore, January 18-20, 2000.
10. Paper presented: (S V Rao, N K, M N Srinivas, D N Rao, L Giribabu, R Philip, C Rabindra Kumar), National Laser Symposium, University of Hyderabad, December 15-17, 1999.
11. Paper presented: (S V Rao, N K M N Srinivas, D N Rao, L Giribabu, R Philip, C Ravindra Kumar), National Laser Symposium, University of Hyderabad, Hyderabad, December 15-17, 1999.

Samudranil Pal

1. Paper presented: (with N R Sangeetha), Copper(II) activated transformation of azomethine to imidate, National Symposium on Modern Trends in Inorganic Chemistry, IISc., Bangalore, January 18-20, 2000.
2. Paper presented: (with K Rinku Radhika), Pervanadyl complexes with N,N,O-donor tridentate ligands, 2nd National Symposium in Chemistry, ICT, Hyderabad, January 27-29, 2000.

M J Swamy

1. Paper presented: Phase behaviour and membrane organization of N-acylphosphatidylethanolamines and N-acylethanolamines: DSC, Spin-lable ESR and X-ray diffraction studies, Satellite Symposium of XIII International Biophysics Congress on Membranes, Sensors and Cell Surfaces, CCMB, Hyderabad, September 15-17, 1999.

P Gangopadhyay (Research Scholar)

1. Lecture: IFCPAR, Workshop on Radiation and Photochemistry, University of Pune, January 18-20, 2000.

School of Life Sciences

Department of Biochemistry

K Subba Rao

1. Lecture: DNA polymerase beta, a main player of DNA repair mechanism in aging brain, Biochemical Society, Dept. of Biochemistry and Society of Biological Chemists (India), I.I.Sc., Bangalore, May 27, 1999.
2. Lecture: Brain, DNA - repair and aging, NBRC - 1st colloquium on Neuroscience - update, INSA, New Delhi, October 1-3, 1999.
3. Lecture: The genetics and molecular biology of aging process, National workshop on Trends in Genetics, Dept. of Genetics, Osmania University, Hyderabad.

4. Lecture: Nutrition and brain, Brain awareness week programme, Nizams Institute of Medical Sciences, Hyderabad, March 15, 2000.
5. Lecture: DNA - repair in aging brain, Cancer Research Centre, Parel, Bombay, February 18, 2000.
6. Lecture: DNA polymerase beta, the main player (culprit) of the defective DNA repair in aging rat neurons, 8th Congress on International Association of Biomedical Gerontology, Kyongju, Korea, February 21-24, 2000.
7. Paper presented: (with D Vinay Kumar, P S Sastry, K V A Ramaiah), Protein synthesis, initiation factor levels and modification of tyrosine phosphorylation in aging neuronal cells, XI Biennial National Conference, Association of Gerontology (India), Heritage Medical Centre, Hyderabad, August 20-21, 1999.

M Ramanadham

1. Lecture: XXVI Annual Conference & Symposium on Cancer Immunology in the New Millennium, Indian Immunology Society, Mumbai, January 13-15, 2000.
2. Lecture: Stress and immune system, National workshop on Environment & Stress, Osmania University, Hyderabad, March 10, 2000.

O H Setty

1. Paper presented: (with Y Kavitha), Protective effect of *Phyllanthus fraternus* on mitochondrial dysfunctions induced by administration of mitomycin C and cisplatin, 68th Annual Meeting of Society of Biological Scientists, Bangalore, December 27-29, 1999.
2. Paper presented: (with P Padma), Protective effect of colchicine against carbon tetrachloride induced mitochondrial dysfunction, International Conference on Life Sciences in the next Millennium, December 11-14, 1999.
3. Paper presented: (with S Ruksana, P Prakasha Babu), Protective role of *Phyllanthus fraternus* on plasma membrane proteins upon chronic ethanol exposure in rat cerebellum, International Conference on Life Sciences in the next Millennium, December 11-14, 1999.
4. Paper presented: Studies on *Phyllanthus fraternus* - a protective role on Hepato-toxicity, Pre-clinical meeting of CMI (Germany) Investigations, Goa, July 24-25, 1999.

K V A Ramaiah

1. Paper presented: (with K D Vinay, P S Sastry, K Subba Rao), Protein synthesis, initiation factor levels and modification of tyrosine phosphorylation in aging neuronal cells, XI Biennial National Conference, Association of Gerontology (India), Heritage Medical Centre, Hyderabad, August 20-21, 1999.

N Siva Kumar

1. Paper presented: (Y Radha), Isolation, purification and partial characterisation of a lectin from the Mannose, unio, Annual meeting of the Society of Biological Chemists (India), Bangalore, December 27-29, 1999.

K Anand Kumar

1. Paper presented: (with Y N Vashisht Gopal), Development of potent ruthenium benzene derivatives with topoisomerase II as a potential target : An analysis of their mechanism of action, ASTRA-CHI Symposium on the Drug Discovery Paradigm, I.I.Sc., Bangalore, September 15-17, 1999.
2. Paper presented: (with M A Hafiz), Analysis of anti-HIV active pregnancy associated protein from human placenta, International congress on Frontiers in Pharmacology and Therapeutics in 21st Century, AIIMS, New Delhi, December 1-4, 1999.
3. Paper presented: (with Y N Vashisht Gopal, D Jayaraju), Novel anti-cancer cobalt drugs that poison topoisomerase-II : Taking advantage of the Dr.Jeckll and Mr.Hyde Nature of the enzyme, International Congress of Frontiers in Pharmacology and Therapeutics in 21st Century, AIIMS, New Delhi, December 1-4, 1999.
4. Paper presented: (with M U R Naidu, T Sivaram, Usha Rani, A S Srinath), Use of topoisomerase-II phosphorylation as molecular marker for detection of progress of HIV infection, International Conference on AIDS INDIA 2000, Chennai, December 6-8, 1999.

Department of Plant Sciences

A R Reddy

1. Lecture: rDNA Technologies: Plant biotechnology in the new millenium, Symposium on Emerging Trends in Biotechnology for the New Millennium, All India Biotech Association, Southern Chapter, Hyderabad, February 26-27, 2000.
2. Paper presented: Conference on Genotypic Variation in Water Stress Responsive Aldose Reductase Activity in rice: Identification of a stress responsive aldose repudase variant, PAG VIII Conference, SANDIEGO, January 9-12, 2000.
3. Paper presented: Probing the vitality of plants by the JIP test - a novel noninvasive phenotypic screening technique for performance under water limited conditions, Workshcp on Molecular Approaches for the Genetic Improvement of Cereals for Stable Production in Water Limited Environments, CIMMYT, Mexico, June 21-25, 1999.
4. Paper presented: (with G.Madhuri, N.Ithal and Alexandre de Kochko), Evaluation of rice (Taipei 309) transgenics expressing the maize c2 gene (encoding chalcone synthase) against rice blast, International program on Rice Biotechnology, Magnaporthe grisea, Phuket, Thailand, September 20-24, 1999.

5. Paper presented: Genetic engineering of anthocyanin pathway in rice for improved stress response, NCL Golden Jubilee Seminar on Emerging Frontiers in Plant Biotechnology, NCL, Pune, October 28-29, 1999.

R.P.Sharma

1. Lecture: FAO/IAEA Seminar on Mutation Techniques and Molecular Genetics for Tropical and Subtropical Plant Improvement in Asia and the Pacific region, Manila, Philippines, October 1999.
2. Lecture: International Symposium on Plant Signal Transduction, New Delhi, October 1999.
3. Lecture: First FAO/IAEA RCM on Mutational Analysis of Root Characters, Vienna, Austria, February 2000
4. Lecture: University of Helsinki, Helsinki, Finland, April 1999.
5. Lecture: University of Turku, Turku, Finland, April 1999.
6. Lecture: IPK, Gatersleben, Germany, February 2000.

A.S.Raghavendra

1. Lecture: Seminar, Universities in Dusseldorf & Gottingen, Germany, May 1999.
2. Lectures: Dept. of Biochemistry & Centro de Estudios Fotosinteticos Bioquimicos, National University of Rosario, Rosario, Argentina, May 1999.
3. Lecture: Seminar, Universities in Kyoto, Fukuyama, Tokyo & Osaka, Japan, June 1999.
4. Lecture: Symposium on Stomatal Signal Transduction, International Botanical Congress, St.Louis, Mo, USA, August 1999.
5. Discussant: Gordon Conference on CO₂ fixation in green plants, Queen's College, Oxford, U.K., September 1999.
6. Lecture: International Symposium on Plant Signal Transduction, International Centre for Genetic Engineering and Biotechnology, New Delhi, October 1999.
7. Paper presented: (with K.Parvathi, A S Bhagwat), Marked modulation by bicarbonate of C₄-phosphoenolpyruvate carboxylase from leaves of *Amaranthus hypochondriacus*, XVI International Botanical Congress, St.Louis, USA, August 1-7, 1999.
8. Paper presented: (with K.Padmasree), Modulation of photosynthetic induction and light activation of chloroplastic enzymes by restricted mitochondrial metabolism, XVI International Botanical Congress, St.Louis, USA, August 1-7, 1999.

9. Paper presented: (with J.Gayathri and A.V.Rajagopalan), Acid-base modulation of phosphoenolpyruvate carboxylase in leaves of C4 plants, Symposium on Stomatal Signal Transduction, XVI International Botanical Congress, St.Louis, USA, August 1-7, 1999.
10. Paper presented: Regulation by bicarbonate of PEPC: Consequence of restricted mitochondrial metabolism on photosynthesis, CO₂ fixation in green plants, Gordon Research Conference, Queen's College, Oxford, UK, September 12-17, 1999.
11. Paper presented: (with K.Parvathi), Requirement of low calcium for blue light-promoted stomatal opening in abaxial epidermis of *Commelina benghalensis*, Symposium on Plant Signal Transduction, International Centre for Genetic Engineering and Biotechnology, New Delhi, October 4-6, 1999.
12. Paper presented: (with K.Padmasree, L.Padmavathi), Essentiality of mitochondrial oxidative metabolism in optimizing photosynthesis in mesophyll protoplasts of pea (*Pisum sativum*), International Conference on Life Sciences in the next Millennium, University of Hyderabad, Hyderabad, December 11-14, 1999.
13. Paper presented: (Ch.Bhaskar Rao, Chitra Raghavan), Response of phosphoenolpyruvate carboxylase to temperature in leaves of C3 and C4 plants: A comparative study, International Conference on Life Sciences in the Next Millennium, University of Hyderabad, Hyderabad, December 11-14, 1999.
14. Paper presented: (with D.Suhita), Suppression of stomatal opening by methyl jasmonate is dependent on calcium, National Seminar on Plant Physiology at Interface of Agri-Horticulture, Rajasthan College of Agriculture, Udaipur, December 30, 1999.
15. Paper presented: (with K.Padmasree, L.Padmavathi), Optimization of photosynthesis by cytochrome and alternative pathways of mitochondrial electron transport in mesophyll protoplasts of pea: Regulation of sucrose biosynthesis and redox state, National Seminar on Recent Advances in Plant Biology, Kasaragod, Kerala, February 3-5, 2000.
16. Paper presented: (with D.Suhita, Nasser Syed), Role of calcium during suppression by methyl jasmonate of stomatal opening in epidermal strips of *Commelina benghalensis*, National Seminar on Recent Advances in Plant Biology, Central Plantation Crops Research Institute, Kasaragod, Kerala, February 3-5, 2000.
17. Paper presented: (with L.Padmavathi), Importance of cytochrome pathway of mitochondrial oxidative electron transport during the kok effect in leaf discs of pea (*Pisum sativum*), National Seminar on Recent Advances in Plant Biology, Central Plantation Crops Research Institute, Kasaragod, Kerala, February 3-5, 2000.
18. Paper presented: Regulation by temperature of PEP carboxylase in leaves of *Amaranthus hypochondriacus* (C4 plant) and *Pisum sativum* (C3 species): Marked protection by PEG-6000, a compatible solute, National Seminar on Recent Advances in Plant Biology, Central Plantation Crops Research Institute, Kasaragod, Kerala, February 3-5, 2000.

M.N.V.Prasad

1. Lecture: General Symposium on Phytoremediation of metal diffused ecosystems - convincing evidences from developed and developing nations, XVI International Botanical Congress, St. Louis, MO, USA, August 1-7, 1999.
2. Lecture: Phytoremediation of heavy metal contaminated ecosystems : Recent developments, National Symposium on Environmental Problems and Solutions : Presentation of Case Studies, Osmania University, Hyderabad, January 22-23, 2000.
3. Lecture: *Alternanthera philoxeroides* (Mart.) Griseb (Alligatorweed, Amaranthaceae) - Its potential for remediating metal contaminated sewage sludge and landfills, 3rd European Motor. Bio-fuels Forum, Brussels, Belgium, October 10-13, 1999.
4. Lecture: Banana crop residue utilization for production of bioresources, 3rd European Motor. Biofuels Forum, Brussels, Belgium, October 10-13, 1999.
5. Lecture: (with Rama Kumar T), Non-ferrous metal binding properties of ferritin in *Vigna mungo* (L.) Hepper (Black Gram) : Role in heavy metal detoxification, Fifth International Conference on Biogeo-chemistry of Trace Metals, Vienna, Austria, July 11-15, 1999.
6. Lecture: (with N Nagalakshmi), Exogenous aminoacids and antioxidants alleviate copper-induced oxidative stress in *Scenedesmus bijugatus* - scope for removal of copper from contaminated and polluted waters, Fifth International Conference on Biogeo-chemistry of Trace Metals, Vienna, Austria, July 11-15, 1999.
7. Lecture: Phytochelatin constitutive aminoacids and histidine abrogate copper toxicity in *Ceratophyllum demersum* L. - aquatic macrophyte, Fifth International Conference on Biogeo-chemistry of Trace Metals, Vienna, Austria, July 11-15, 1999.
8. Lecture: Bioremediation and biotechnological options for amelioration of heavy metals toxicity in plants, National Seminar on Plant Biotechnology, Kakatiya University, Warangal, June 29-30, 1999.
9. Lecture: Metal-biomolecule complexes in plants - relevance to remediation of metal contaminated environment, Instituto de Technologica Quimica e Biologica, Univ. Nova Lisbon, Lisbon, July 23, 1999.
10. Lecture: Metal-biomolecule complexes in plants - relevance to phytoremediation of metal contaminated environment, Institute of Soil Science and Plant Cultivation, Pulawy, Poland, October 21, 1999.

P B Kirti

1. Lecture: National Symposium on Commercialization of clonal propagation technology, Prof.G.M.Reddy Research Foundation, Hyderabad, March 24-26, 2000.

Appa Rao Podile

1. Co-ordinator: Refresher course in Botany (Genetics), Academic Staff College, University of Hyderabad, September/October 1999.
2. Lecture: Chitinolysis by biocontrol agents : Prospects for improving the efficiency of biological control of fungal diseases of plants, National Conference on Biotechnology of Plant Protection, Banaras Hindu University, Varanasi, February 25-27, 2000.
3. Paper presented: (with T-Y.Feng), Recombinant PCR approach to fuse genes encoding the green fluorescent protein and an amphipathic protein involved in plant hypersensitive response, International Conference on Life Sciences in the Next Millennium, University of Hyderabad, Hyderabad, December 11-14, 1999.
4. Paper presented: Development of formulations of *Bacillus subtilis* AF 1 for pigeon pea wilt control, International Conference on Life Sciences in the Next Millennium, Universtiy of Hyderabad, Hyderabad, December 11-14, 1999.

K Seshagiri Rao

1. Lecture: Origin of species - Refresher course, Navodaya Vidyalaya, Ranga Reddy District.

G.Padmaja

1. Lecture: (with D S Vijaya Chitra), Commercialization of synthetic seed technology for economically important plants, Prof.G.M.Reddy Foundation, National Symposium on Commercialization of Clonal Propagation Technology for Improvement of Economically Important Plants, Centre for Plant Molecular Biology, Osmania Universtiy, Hyderabad, March 24-25, 2000.
2. Paper presented: (with D S Vijaya Chitra), Rapid multiplication of difficult-to-root cultivar of mulberry (*Morus alba* L.) through culture of nodal explants, International Conference on Life Sciences in the Next Millennium, University of Hyderabad, Hyderabad, December 11-14, 1999.
3. Paper presented: Rapid propagation of elite cultivars of mulberry through culture of nodal explants, National Symposium on Commercialization of Clonal Propagation Technology for Improvement of Economically Important Plants, Prof.G.M.Reddy Foundation, Centre for Plant Molecular Biology, Osmania Universtiy, Hyderabad, March 24-25, 2000.

Department of Animal Sciences

P R K Reddy

1. Lecture: National Congress on Andrology, Ludhiana, December 10-12, 1999.
2. Lecture: Gene families and isozymes, Tenth International Congress on Genes, Beijing, China, October 5-10, 1999.

P Reddanna

1. Lecture: Leukotrienes : The target for the development of antiasthmatic and anti-inflammatory drugs, Current Trends in Molecular Medicine and Ayurveda, Banaras Hindu University, Varanasi, April 5, 1999.
2. Discussant: Conference on Technology in Agriculture : Opportunities and Challenges of Biotechnology, Bangalore, May 5-6, 1999.
3. Discussant: National Conference on Biotechnology in Food Processing Industries, New Delhi, November 24, 1999.
4. Paper presented: (with B Ramakrishna, B Muralidhar Reddy, Gopal Reddy), Isoform variability of glutathione S-transferases in matched normal and colon cancer patients, International Conference on Life Sciences in the Next Millennium, Hyderabad, December 11-14, 1999.
5. Paper presented: (with S Neeraja, P R K Reddy), Arachidonic acid metabolism in rat testis, International Conference on Life Sciences in the Next Millennium, Hyderabad, December 11-14, 1999.
6. Paper presented: (with K Narsa Reddy, P Srinivas Reddy, V Manjari, K V Maya), Induction of apoptosis by cyclooxygenase-2 specific inhibitors in colo-320 and RAW 264.7 cell lines, International Conference on Life Sciences in the Next Millennium, Hyderabad, December 11-14, 1999.
7. Paper presented: (with B Ramakrishna, M D Muralikrishna, T Malati), Decreased levels of glutathione S-transferases in Leukemia patients, International Conference on Life Sciences in the Next Millennium, Hyderabad, December 11-14, 1999.
8. Paper presented: (with M Narsa Reddy, P Srinivas Reddy), Cyclooxygenase and lipoxygenase : The targets for the development of anti-inflammatory and anti-asthmatic drugs, Symposium on Emerging Trends in Biotechnology for the New Millennium, Hyderabad, February 26-27, 2000.
9. Paper presented: (with C Madhava Reddy, N B Barhate, B Muralidhar Reddy, R D Wakharkar), 2-Heptyn-4-ol, 1-(Phenylmethoxy) is a novel selective 15-lipoxygenase inhibitor, Fifth IUPAC International Symposium on Bio-organic Chemistry, NCL, Pune, from January 30 to February 4 2000.

10. Paper presented: (with M N Sunitha, P Srinivas Reddy, M Narsa Reddy), Isolation and characterisation of a dual lipooxygenase from *Candida albicans*, 68th Annual meeting and symposium on Current Trends in Biology, Indian Institute of Science, Bangalore, 27-29, 1999.
11. Paper presented: (with S Neeraja, P R K Reddy), Lipooxygenase and cyclooxygenase of rat testis, 68th Annual meeting and symposium on Current Trends in Biology, Indian Institute of Science, Bangalore, 27-29, 1999.
12. Paper presented: (with M Narsa Reddy, P Srinivas Reddy, V Manjari, K V Maya), Proliferation of colo-320 and RAW-264.7 cells: Role of COX-1 and COX-2 specific inhibitors, 68th Annual meeting and Symposium on Current Trends in Biology, Indian Institute of Science, Bangalore, 27-29, 1999.

Aparna Dutta Gupta

1. Lecture: Biocentre colloquium, University of Wurzburg, Germany, June 10, 1999.
2. Lecture: Entomology Seminar series, Institute of Entomology, Budjovice, Czech Republic, January 28, 2000.
3. Paper presented: (with P Nagamanju, I Hansen, N Kiran Kumar, K Scheller), Isolation and characterization of hexamerin clone from the fat body expression library of rice moth, *Corcyra cephalonica*, International Conference on Life Sciences in Next Millennium, Hyderabad, December 11-14, 1999.
4. Paper presented: (with A Arif, A Shanavas, M Vasanthi, Ch.R.K.Murthy), Developmental and hormonal regulation of cam kinase II in insects, International Conference on Life Sciences in Next Millennium, Hyderabad, December 11-14, 1999.
5. Paper presented: (with A Arif, M Vasanthi), Haemolymph peptide and its role in ecdysone action, National Symposium of the Society for Reproductive Biology and Comparative Endocrinology, Madras, December 26-28, 1999.

Mohan C Vemuri

1. Paper presented: (with Chechlacz M, Naegele J R), DNA-PK deficiency affects developmentally regulated cell death in the cerebral cortex and neuronal vulnerability to apoptosis stimule, 29th Annual meeting of Society of Neuroscience, Miami, 1999.
2. Paper presented: (Chechlacz M, Schiller E, Naegele J R), Involvement of DNA-dependent protein kinase in regulation of programmed cell death during development of the cerebral cortex, Cold Spring Harbor meetings, Programmed Cell Death, New York, September 24-29, 1999.
3. Paper presented: (with Mahadev K, Chetty C S), Activation of Ca²⁺ / calmodulin - Dependent protein kinase II in experimental FAS, FASEB Summer meeting on Protein Kinases and Phosphorylation, Spring Valley, Denver, CO, July 24-29, 1999.

4. Paper presented: (with Rajgopal Y), In vivo chronic ethanol treatment evokes an increase in the activity of Caspase-3 (CPP32) and level of its active fragment p17 in rat brain, National Brain Research Centre Inaugural Colloquium, INSA, New Delhi, October 1-3, 1999.
5. Paper presented: Cytosolic kinases - case in kinase II, Symposium on Signal Transduction in Biology, Cancer Research Institute, Tata Memorial Centre, Parel, Mumbai, January 4-5, 1999.
6. Paper presented: (with Daugherty M, Olin H, Chechlacz M, Gilhame K, Naegele J R), Role of DNA-dependent protein kinase in suppressing apoptosis and regulating the cell cycle during formation of cerebral cortex, 28th Annual meeting of Society of Neuroscience, Los Angeles, CA, 1998.
7. Paper presented: (Mahadev K, Rajgopal Y), Conventional and novel protein Kinase-C isoforms (Beta-I, Beta-II and Delta) display a unique developmental expression in rat brain during pre and postnatal ethanol exposure, 10th International Conference on Second Messengers and Phosphoproteins, Jerusalem, Israel, November 8-13, 1998.

School of Mathematics & Computer/Information Sciences

Department of Mathematics & Statistics

M Sitaramayya

1. Lecture: Hamiltonian Systems and Lie Algebras, Institute of Technology, Banaras Hindu University, Varanasi, April 2, 1999.
2. Lecture: Infinite Conservation Laws for some Integrable Systems, Department of Mathematics, Faculty of Science, Banaras Hindu University, Varanasi, April 3, 1999.
3. Lecture: Benney's Long Wave Equations and a New Formulation of Hamiltonian, National Conference on Dynamical Systems - Recent Developments, School of Physics, University of Hyderabad.
4. Lecture: A Lie Algebra Interpretation of Hamiltonian Benney System as an example, IISc., Bangalore, December 9, 1999.
5. Lectures(6): Hamiltonian Systems in General and Integrability, School of Mathematics, Madurai Kamaraj University, Madurai, March 31 - April 4, 2000.

C. Musili

1. Lecture: Factorial Schubert Varieties, Weekly Seminar, Guido Castelnuovo Institute of Mathematics, University of Rome, June 1999.
2. Participated: Algebraic Geometry Module, ICTP, Trieste, Italy, July 26 - August 13, 1999.
3. Participated: International colloquium on Algebra and Algebraic Geometry, TIFR, Mumbai, January 4-12, 2000.

K Viswanath

1. Lectures(2) : On Cellular Automata, Indian Statistical Institute, Bangalore Centre, November 22-26, 1999.
2. Lecture: Invitation to Cellular Automata, Conference on Dynamical Systems jointly organized by School of Physics, Department of Mathematics ,University of Hyderabad and B.M.Birla Science Centre, Hyderabad, November 4-6, 1999.
3. Lecture: On Cellular Automata, School of Technology and Computer Science, TIFR, Mumbai, December 10-13, 1999.

R Tandon

1. Lecture: A converse theorem resulting from a theorem of Saito, University of Pune, July 29, 1999.
2. Lecture: Converse Theorems, Mehta Research Institute, January 3, 2000.

S Umamaheswaram

1. Lecture: Oscillation criteria for linear matrix Hamiltonian Systems, National Conference on Non-linear Analysis and Applications, Visakhapatnam, March 27-29, 2000.

T Amaranath

1. Lecture: Some general solutions of Stokes' Equations, 44th Congress of ISTAM, REC, Warangal, December 23-25, 1999.
2. Lecture: Divergence free vector fields – Applications to Stokes' and Brinkman flows, National Seminar on Recent Developments in Applied Mathematics, Bharathiar Universtiy, Coimbatore, February 24-25, 2000.

M I Beg

1. Lecture: Concomitant of order statistics from some specific bivariate distributions, National Conference on Reliability Analysis, Cochin University of Science and Technology, Cochin, December 28-29, 1999.

Arusharka Sen

1. Paper presented: Estimation of a bi-variant distribution function under random censorship, International Workshop on Statistics and Probability, ISI, New Delhi, December 17-21, 1999.

Department of Computer & Information Sciences

Arun K Pujari

1. Lecture: Seminar on INDU-Interval and Duration Network for TCSP, Science & Engg. University of New South Wales, Sydney, Australia, July 1, 1999.
2. Lecture: Recent Advances in Temporal Constraint Satisfaction Problem, North Eastern Regional Institute of Technology, Nirjuli, Arunachal Pradesh, September 25, 1999.
3. Lecture: 3D-Shape Recovery Techniques in Computer Vision, North Eastern Regional Institute of Technology, Nirjuli, Arunachal Pradesh, September 24, 1999.
4. Lecture: Recent Advances in Temporal Constraint Satisfaction Problem, Dept. of Mathematics, Tezpur University, September 27, 1999.
5. Lecture: Techniques of Data Mining, Department of I.T., Tezpur University, September 28, 1999.
6. Lectures(2): Data Mining: Techniques & Data Mining: Decision Tree, IDRBT, October 5, 1999.
7. Lectures(2): Data Mining: Clustering & Data Mining: Application, IDRBT, October 7, 1999.

Arun Agarwal

1. Lectures: Introduction to Neural Networks, ISTE/AICTE short term training programme on Neuro fuzzy and expert system applications in Civil Engg., Osmania University, Hyderabad, January 4-5, 2000.
2. Lecture: Introduction to Internet, Workshop sponsored by SIDBI and the University of Hyderabad for officers of Small Scale Industries, Hyderabad, January 22, 2000.

Hrushikesh Mohanty

1. Lecture: On formal method RSL, National Workshop on Formal Methods in Software Engineering, Bhubaneswar, August 9-20, 1999.
2. Lecture: On Java, Java Awareness Seminar, CCJI, CMC R&D, Hyderabad, May 8, 1999.
3. Lecture: Mobile transactions, National Workshop on Ubiquitous Computing, Bhubaneswar, October 20-22, 1999.
4. Lecture: Database Management Systems, ICRISAT, Hyderabad, November 11, 1999.
5. Lecture: Formal method RSL & its uses, Orissa Mathematical Society Annual Conference, March 11-12, 2000.

- Lecture: Object oriented design, Department of mathematics, Vani Vihar, Utkal University, March 13, 2000.
- Lecture: Knowledge based management systems, College Management, Osmania University, May 27, 1999.

K Narayana Murthy

- Lectures(3): PERL and CGI programming, Centre for Development of Advanced Computing, a scientific society of the Department of Electronics, Govt. of India, December 13-17, 1999.

S.Bapi Raju

- Lecture: Sequence Processing: Results from Behavioral and Neural Network Modeling Investigations, IEEE Computer Society, Hyderabad Chapter, October 23, 1999.
- Paper presented: MFM: Multiple Forward Model Architecture for Sequence Processing, 16th International Joint Conference on AI, Stockholm, Sweden, August 3-7, 1999.

School of Physics

K N Shrivastava

- Paper presented: Density functional theory of superconductors, Chemical Society of Japan, March Meeting, 2000.
- Paper presented: Density functional theory of nitrogen molecule, Japan Society of Applied Physics, October, 1999.
- Paper presented: Density functional calculation of zinc oxide, Catalysis Society of Japan, September, 1999.

V Srinivasan

- Lecture: Higgs as a tt bound state, IISc., Bangalore, December 10-15, 1999.
- Lecture: Higgs as a tt bound state, Recent Trends in Fundamental Physics, Birla Centre, Hyderabad, December 22-25, 1999.

A P Pathak

- Lecture: National Conference on Materials and Surface Science with Accelerators, Institute of Physics, Bhubaneswar, October 4-6, 1999.
- Lecture: 14th International Conference on Ion Beam Analysis, Dresden, Germany, July 26-30, 1999.
- Lecture: 18th International Conference on Atomic Collisions in Solids, Odense, Denmark, August 2-8, 1999.

4. Lecture: *Electron Positron and Muon Channeling in Semiconductors*, SUNY, Albany, USA, August 16, 1999.
5. Lecture: Ion Beam Studies of Semiconductor Multilayers, NRL, Washington, August 9, 1999.
6. Lecture: Ion Beam Studies of Semiconductor Multilayers, Alabama A & M University, August 11, 1999.
7. Lecture: Charged Particle Probes to Strains and Defects in Superlattices, I.M.Sc., Chennai, June 9, 1999.
8. Lecture: Ion Beam Studies of Semiconductor Superlattices - Delhi University, February 20, 2000.
9. Lectures(5): Stopping Power for Mev Ions - NSC, New Delhi, February 13-23, 2000.

S N Kaul

1. Paper presented: First Experimental Realisation of an Isotropic Dipolar Ferromagnet, DAE Solid State Physics Symposium, IGCAR, Kalpakkam, December 20-24, 1999.
2. Paper presented: Asymptotic Critical Behaviour of Weak Itinerant Ferromagnet Ni_3Al , DAE Solid State Physics Symposium, IGCAR, Kalpakkam, December 20-24, 1999.
3. Paper presented: Nature of Magnetic Ordering in Nanocrystalline Ni_3Al , DAE Solid State Physics Symposium, IGCAR, Kalpakkam, December 20-24, 1999.

V S S Sastry

1. Lecture: Review on NQR Study of Molecular Dynamics in Incommensurate Phases, Dynamics International Symposium of Nuclear Quadrupole Interactions, Leipzig, Germany, July 1999.
2. Lecture: State University of New York, Albany, July 1999.
3. Lecture: University of Kent, Kent, August, 1999.
4. Lecture: Naval Research Laboratory, Washington, August 1999.
5. Lecture: Cornell University, Ithaca, August 1999.

A K Kapoor

1. Lecture: SERC School in HEP, IISc., Bangalore.

Vipin Srivastava

1. Lecture: Arithmetic of Integer Quantum Hall Effect, Hong Kong University of Science & Technology, Hong Kong, May 14, 1999.
2. Lecture: How Brain Learns, Remembers and Discriminates, Institute of Theoretical Physics, Beijing, China, May 25, 1999.
3. Lecture: Some Quasi-random Remarks on Anderson Localization and Quantum Limitation of Chaos, Conference on Dynamical Systems, Recent Developments, University of Hyderabad, Hyderabad, November 1999.
4. Lectures(20): Neural Network for Beginners, Chinese Academy of Science, Beijing, China, May-June 1999.
5. Paper presented: IX International Conference on the Physics of Non-Crystalline Solids, Tucson, Arizona, USA, October, 1999.
6. Paper presented: K.S.Krishnan Symposium of Condensed Matter Physics, IACS, Calcutta, December 1999.
7. Paper presented: DAE Solid State Physics Symposium, Kalpakkam, December 1999.
8. Paper presented: International Conference on Fundamental Sciences, Mathematics and Theoretical Physics Challenges for the Twenty First Century, Singapore, March 2000.

C Bansal

1. Papers presented (2): Tenth International Conference on Rapidly Quenched and Metastable Materials (RQ10), Bangalore, August 23-27, 1999.

S. Chaturvedi

1. Lecture : Institute fur Quanten Physik, University of Ulm, May-July, 1999.
2. Lecture: Quantum Entanglement, Discussion Meeting on Quantum Computation, Bangalore, July 19-22, 1999.
3. Lecture: Quantum State Engineering, National Laser Symposium, University of Hyderabad, Hyderabad, December 14-17, 1999.
4. Lecture: Effects of Dissipation on Quantum Carpets, Winter Institute on Foundations of Quantum Mechanics and Quantum Optics, SNBNCBS, Calcutta, January 1-13, 2000.
5. Participated: Annual Meeting of the Indian Academy of Sciences, CDRI, Lucknow, October 29- 31, 1999.
6. Paper presented: Minimum Uncertainty States of $SU(1,1)$, VII ICSSUR '99, Naples, May 24-29, 1999.

C S Sunandana

1. Paper presented: Seventh National Seminar on Physics & Technology of Sensors, Pune University, Pune, February 14-16, 2000.
2. Paper presented: 42nd Symposium (DAE) on Solid State Physics, Kalpakkam, December 20-24, 1999.
3. Paper presented: Fourth National Conference on Solid State Ionics, IIT, Bombay, March 3-5, 2000.

Rajender Singh

1. Papers presented(2): 42nd DAE - Solid State Physics Symposium, IGCAR, Kalpakkam, December 20-24, 1999.

S Dutta Gupta

1. Lecture: Scope and Applications of Whispering Gallery Modes of Microspheres in Modern Optics, Physical Research Laboratory, Ahmedabad, August 4, 1999.
2. Lecture: Non-linear optics of semiconductor layered media, Seminar on Semiconductor Physics and Devices, University of Hyderabad, Hyderabad, March 5-7, 1999.
3. Lecture: Patterned Chaos in a System of Three Coupled B-type ring lasers, Conference on Dynamical Systems: Recent Developments, University of Hyderabad, Hyderabad, November 4- 6, 1999.
4. Lecture: Gaint Interaction between Distant Dipoles Mediated by Whispering Gallery Modes of Microspheres, Indo-French Workshop on Quantum Semiconductor Structures, Modern Developments, University of Calcutta, December 1-7, 1999.
5. Lecture: Dipole-dipole Interaction in Planar and Spherical Microactivities, National Laser Symposium, University of Hyderabad, Hyderabad, December 15-17, 1999.
6. Lecture: Eigen frequencies in Gaint Dipole-dipole Interaction, IACS, Calcutta, June 9, 2000.

Bindu A Bambah

1. Lecture: Squeezed States for Pions and Disoriented Chiral Condensates, ICCSUR, Naples, Italy, 1999.
2. Paper presented: Coherent States of Finite Wajgebras, International Conference on Squeezed State and Uncertainty Relations, Naples, Italy, August 1999.

K Venu

1. Lecture: Smectic Order Fluctuations and Nematic Phase Stability - Nuclear Magnetic Relaxation Dispersion Studies, Solid State Physics Symposium, Kalpakkam, December 1999.

M Sivakumar

1. Lecture: Field Theory of Fractional Quantum Hall effect, QFT-2000, Saha Institute of Nuclear Physics, Calcutta, January 2000.

G Rajaram

1. Paper presented: On Flux-Line Lattice Phase Diagram of BSCCO with Micro-Hall Sensors and Transport Measurements, Solid State Physics Symposium, IGCAR, Kalpakkam, December 20-24, 1999.
2. Paper presented: Magnetic Relaxation and Temperature Dependence of Second Peak of Bi2212, Fall Meeting of Physical Society of Japan, Iwate University, Morioka, Japan, September 24, 1999.
3. Paper presented: Magnetic Relaxation and Continuity of Vortex-phase Boundary of Bi2212, Spring Meeting of Physical Society of Japan, Kansai University, Suita, Osaka, Japan, March 22, 2000.

Prasanta K Panigrahi

1. Lecture: International Conference in Physics, Singapore National University, Singapore, March 13-18, 2000.
2. Lecture: Algebraic Construction of Coherent States, Department of Physics, Bharatidasan University, March 22, 2000.
3. Lecture: Discussion Meeting on Quantum Computation, IISC., Bangalore, July 19-23, 1999.
4. Lecture: Unified Approach to Many-body Systems, Frontiers of Fundamentals Physics, B M Birla Science Centre, Hyderabad, December 17-22, 2000.
5. Paper presented: Dynamical Systems: Recent Developments, University of Hyderabad, November 6-8, 1999.

Suneel Singh

1. Lecture: National Laser Symposium, University of Hyderabad, December 15-17, 1999.

K C James Raju

1. Lecture: Seminar on Latest Trends in Microwave Devices and Circuits : Their Impact on Communications, Osmania University, Hyderabad, August 30-31, 1999.

2. Paper presented: International Conference on Electromagnetic Interference and Compatibility '99, Department of Electronics, New Delhi, December 6-8, 1999.

School of Humanities

Department of English

Mohan G Ramanan

1. Lectures(7): American literature, Nagarjuna University, Guntur, December 1999.
2. Lectures(7): Indian writing in English, Shivaji University, Kolhapur, Maharashtra, March 2000.
3. Lecture: Early American Literature, Refresher Course on American Civilization, ASRC, Hyderabad, May 1999.
4. Lecture: Literature and the Sacred, Institute of Human Studies, Hyderabad, November 1999.
5. Lectures(3): Modernism, Refresher course, University of Hyderabad, January 2000.
6. Lecturers(2): English Agonistes, Refresher course, Madras University, February 2000.
7. Lectures(3): English in India, Refresher course, University College, Kerala University, March 2000.
8. Lecture: On Recent Indian Fiction in English, Gulbarga University, February 2000.
9. Lecture: Recent Indian Literature in English, Chatrapati Shivaji College, Satara, March 2000.
10. Paper presented: Northrop Frye on Canadian Poetry, Seminar on Poetry and Poetics, Dhvanyaloka, Mysore, November 1999.
11. Paper presented: The continuity of Indian poetry in English, Seminar on Indian Poetry in English, Osmania University, December 1999.

K Narayana Chandran

1. Lecture/Panelist: Poetry Flash, San Francisco, Stanford Colloquium in English, Synnyvale Public Library, 'Poetry and Poetics' Stanford University Campus, Bechtel International Centre, Stanford University.
2. Paper presented: The Hawthorne aspect of T.S.Eliot's Coriolan, International Conference on T.S.Eliot, Annual of T.S.Eliot Society, USA, Gloucester, Mass, 1999.

Alladi Uma

1. Lectures : African American Women Writers, and Slave Narratives, Refresher Course, IACIS, Hyderabad, May 1999.
2. Lecture : Indian Women's Writing, Sri Padmavathi Mahila Kalasala, Hyderabad, August 1999.
3. Panelist/Discussant: Literature as History, National Seminar on Women and Regional Histories, IAWS and Dept. of History, University of Hyderabad, August-September 1999.
4. Paper presented: Hemingway Centennial Seminar on Has Hemingway Changed or Have I? IACIS, Hyderabad, July 1999.
5. Paper presented: (with M Sridhar), Seeking the subject : From the translator to the reader, IACLALS Seminar on Anurad-Vivad, Hyderabad, September 27-29, 1999.
6. Paper presented: (with M Sridhar), Translating life through letters, Seminar on Translating Life, Centre for Translation and Interpretation, CIEFL, Hyderabad, October 25-28, 1999.
7. Paper presented: (with M Sridhar), Debates in Telugu poetry of the eighties and nineties, National Seminar on Trends and Techniques in Contemporary Indian English Poetry, Osmania University, Hyderabad, December 20-21, 1999.

P Sailaja

1. Paper presented: Syllable structure of Telugu, 14th International Conference of Phonetics Sciences, San Francisco, August 1-7, 1999.

Sachidanand Mohanty

1. Lecture: Campus Diversity Initiative participants, Ford Foundation Project, Ajmer, September 21-22, 1999.
2. Lecture: British Council Hyderabad, Notes from my Nottingham Diary, September 25, 1999.
3. Paper presented: Beyond the spoken word: The poetry of Shiv K Kumar, Seminar on Poetry and Poetics in the Commonwealth, Dhvanyaloka, November 6-8, 1999.
4. Paper presented: American studies and the new American exceptionalism, IACIS Conference on Revisioning America, March 15-18, 2000.

Syed Mujeebuddin

1. Lecture: Seminar, University of Auckland, New Zealand, June 3, 1999.
2. Lecture: Of recitations and re-citations: Reading Rushdie's Verses, Forum for Cultural Studies, Centre for Comparative Literature, University of Hyderabad, September 8, 1999.

3. Paper presented: Post-modernity and Indian writing in English, Conference on Postmodernity in Urdu Literature and Criticism, Department of Urdu, University of Hyderabad, March 27-29, 2000.

M Sridhar

1. Paper presented: Hemingway Centennial Seminar on Why Should We Read Kesava Reddy's Hemingway in English? IACIS, Hyderabad, July 21-22, 1999.
2. Paper presented: (with Alladi Uma), Seeking the subject : From the translator to the reader, IACLALS Seminar on Anurad-Vivad, Hyderabad, September 27-29, 1999.
3. Paper presented: (with Alladi Uma), Translating life through letters, Seminar on Translating Life, Centre for Translation and Interpretation, CIEFL, Hyderabad, October 25-28, 1999.
4. Paper presented: (with Alladi Uma), Debates in Telugu poetry of the eighties and nineties, National Seminar on Trends and Techniques in Contemporary Indian English Poetry, Osmania University, Hyderabad, December 20-21, 1999.

K Suneetha Rani

1. Paper presented: Australian aboriginal women's autobiographies as translation of experience into expression, Seminar on Translating Life, CIEFL, Hyderabad, September 27-29, 1999.
2. Paper presented: Datta Bhagat's Rout's and Escape-Rout's : A study, Seminar, AVPG College, Kakinada, March 25-26, 2000.
3. Attended: Workshop on American Studies, South Indian American Association Network, University of Hyderabad and United States Information Service, Chennai, August 6-8, 1999.
4. Attended: IACLALS Seminar on Anuvad-Vivad : Current Debates in Translation, CIEFL, Hyderabad, September 27-29, 1999.

D Murali Manohar

1. Paper presented: Women's voices: Some Indian English women novels of the 1980's, National Seminar on Indian Writing in English, Women's Vocies 1950-2000, Andhra University, Visakhapatnam, March 10-11, 2000.

Department of Hindi

Y Venkataramana Rao

1. Lectures(4) : Refresher Course for college teachers, Department of Hindi, Pune University, November 1999.
2. Lectures(2) : Refresher Course, Academic Staff College, Osmania University, October, 1999.

3. Paper presented: Bharatiya bhaashaom mein yantraanuvad : Lakshya aur dishaayen, National Seminar on Official Language Management, Central Institute of Fisheries Technology (ICAR), Cochin, August 18-20, 1999.
4. Paper presented: Udyog ke roop mein anuvad kaa sistaarikaran, National Seminar on Saahityekar Hindi Anuvad : Dishaaayen aur Chunoutiyaan, Dakshina Bharat Hindi Prachar Sabha, Hyderabad, December 11-12, 1999.
5. Presidential address: National Seminar on Contribution of Gidugu Ramamurthi, Department of Telugu, University of Hyderabad, March 27-28, 2000.
6. Valedictory address: Hindi Fortnight celebrations, Department of Telecommunications, AP Circle, Door Samachar Bhawan, September 15, 1999.

Shashi Mudiraj

1. Lecture: Agneya : Vyakti evam Rachana, Seminar on Official Language, South Central Railway, Marh 7, 2000.
2. Lectures(6): As Resource person, Refresher Course, Academic Staff College, University of Mysore, January 4-6, 2000.
3. Paper presented: Samkaleen Telugu Kavita, National Seminar on Samakleen Bharatiya Sahitya, Baba Saheb Ambedkar Marathwada University, Aurangabad, February 25-26, 2000.
4. Lecture: Dalit sahtyakar Om Prakash Valmiki samman samaroh, Samata Sahitya Samiti, Hyderabad, July 4, 1999.
5. Lecture: Contemporary Hindi poetry, Hindi Lekhak Sangh, Hyderabad, July 10, 1999.

S C Kumar

1. Lecture: Contemporary Hindi poetry, Hindi Lekhak Sangh, Hyderabad, July 10, 1999

Ravi Ranjan

1. Lectures(4): Academic Staff College, University of Kerala, Tiruvananthapuram, June 10-11, 1999.
2. Lecture: National Seminar on Relevance of Buddhism, Bouddh Dharma ka Samaj Darshan, Reserach Foundation for Devitional Literary Studies, Osmania University, Hyderabad, November 13-14, 1999.
3. Lectures(2): Academic Staff College, Osmania University, Hyderabad, December 17, 1999.
4. Lecture: National Seminar, Ekkisaween sadi main Hindi kavita ka swaroop, University of Mumbai, Mumbai, February 15-16, 2000.

5. Lecture: Dalit sahyayakar Om Prakash Valmiki samman samaroh, Samata Sahitya Samiti, Hyderabad, July 4, 1999.

V Krishna

1. Lecture: Refresher course, Dalit sahyaya ki avadharana, Academic Staff College, Osmania University, Hyderabad, December 20, 1999.
2. Paper presented: UTF Silver jubilee Conference, Social Justice, Kakinada, October 16, 1999.

Department of Philosophy

Chinmoy Goswami

1. Paper presented: Language and the metaphysics of self, International Colloquium on Buddhism, University of Hyderabad, Hyderabad, December 14-15, 1999.

Ramesh Chandra Pradhan

1. Lecture: Positivism and contemporary analytic Philosophy, Andhra University, Visakhapatnam, December 1999.
2. Principal Miller Endowment lectures (2): The meaning of History, University of Madras, Madras, March 2000.
3. Paper presented: Knowledge and normality, National Seminar, Calcutta University, Calcutta, March, 2000.

S G Kulkarni

1. Lecture: University College, Trivandrum, March 23-25, 1999.
2. Lecture: Maharaja's College, Ernakulam, January, 2000.
3. Paper presented: Philosophy of science in the 20th century, Seminar on Horizon of Philosophy, Kaladi, Kerala, March 27, 1999.

Ananda V. Wazalwar

1. Paper presented: Re-visiting the interface between Hinduism and early Buddhism, International Colloquium on Buddhism, University of Hyderabad, December 14-15, 1999.

P Kesava Kumar (Research Scholar)

1. Paper presented: Philosopher-saint Potuluri Veerabrahmendra Swamy, 11th International Congress of Vedanta, Osmania University and University of Hyderabad, Hyderabad, August 9, 1999.

2. Paper presented: Telugu cinema : Fans and Dalit audience, Workshop on Telugu Cinema, Hisotry, Culture and Theory, Anveshi Research Centre for Women's Studies, Hyderabad, and CSCS, Bangalore, August 13-16, 1999.

Department of Telugu

K K Ranganadhacharyulu

1. Lecture: Adhunikata - Uttaradhunikata, Academic Staff College, Telugu University, Rajahmundry, February 14, 2000.
2. Lecture: Digambarakavulu, Academic Staff College, Telugu University, Rajahmundry, February, 14, 2000.
3. Lecture: Seminar on Telengana sahitya vikasam, Andhra Oriental College, Hyderabad, March 30, 2000.

R Sri Hari

1. Lecture: Workshop on Padyam-Alankaram, A P Cultural Council for Young Writers.
2. Lecture: Panini's Ashtadhyayi - Its Structure, Sanskrit Academy, Osmania University, Hyderabad, December 12, 1999.
3. Lectures(2): Telugu as Official Language, Trainign classes for Sahaya Vibhaga Adhikaris of Secretariat, Official Language Commission, Hyderabad, November 1999.
4. Lecture: The language of Telugu News Papers and Standardisation, Press Academy of Andhra Pradesh, Rajamundry, November 20, 1999.
5. Lectures(2): Aprasiddha Andhra Vyakaranalu, and Telangana Mandalikalalu, Refresher Course for Degree College Lecturers, Telugu University, Rajahmundry, February 15, 2000.
6. Paper presented: Prabandham - bhashaviseshalu, Seminar on Prabandha Sahitya Samalochanam, Kakateeya Universtiy, Warangal, March 13-14, 2000.

P Ramanarsimham

1. Paper presented: Gidugu Savarabhasaseva, National Seminar on the Contribution of Gidugu Ramamurthi, to Telugu Language Studies, University of Hyderabad, Hyderabad, March 27-28, 2000.

N S Raju

1. Paper presented: Gidugu lekhalu, National Seminar on the Contribution of Gidugu Ramamurthi, to Telugu Language Studies, University of Hyderabad, Hyderabad, March 27-28, 2000.

S Sarathjyothsna Rani

1. Paper presented: Folk Stories, National Seminar, Osmania University, November 18, 1999.

Department of Urdu

Mohd Anwaruddin

1. Lecture: Dastanaon ka tahzibi O samaji pasmanzar, University of Bangalore, July 16, 1999.
2. Lecture: Adab mein tahqeeq ki ahmiyat, University of Bangalore, September 14, 1999.
3. Lecture: Fun-e-Idariya nigari, University of Bangalore, September 15, 1999.
4. Lecture: Urdu afsane ke jadeed rujhanath, University of Madras, Chennai, October 20, 1999.
5. Lecture: Urdu novel Azadi Ke Baad, University of Madras, Chennai, October 21, 1999.
6. Lecture: Universities mein Urdu tahqeeq ke masayel, Kuvempu University, Shimoga, February 16, 2000.
7. Lecture: Urdu zuban ke aghaz ke nazreyaon ka tanqeedi jaiza, Iqra Society, Hyderabad, March 2000.
8. Paper presented: Urdu Zuban aur rozgar ke masayel, All India Urdu Annual Conference, Hyderabad, November 10, 1999.

Rahmat Ali Khan Yousuf-Zai

1. Paper presented: Tamilnadu mein Urdu, Book realease funciton of Aleem Saba Naveedi, Hyderabad, April 5, 1999.
2. Paper presented: Iqbal aur hum, Seminar on Iqbal and Present Time, Bazm-e-Tahqeeq, Hyderabad, April 15, 1999.
3. Paper presented: Urdu ke farogh mein Idara Siasat ka hissa, Seminar on The problems of Urdu in AP, Anjuman Taraqqi Urdu, Hyderabad, November 13-14, 1999.
4. Paper presented: Iqbal ki asri manawiyat, Seminar on Iqbal Fikr-O-Fun, University of Hyderabad, Hyderabad, November 18, 1999

Habib Nissar (Guest Faculty)

1. Paper presented: Naya shiwala ek mutaliya, Seminar on Iqbal Fikr-O-Fun, University of Hyderabad, Hyderabad, November 18, 1999.

2. Paper presented: Qari asaas tanqeed, National Seminar on The Contemporary Trends of Post Modern Criticism in Urdu, University of Hyderabad, Hyderabad, March 28-30, 2000.

Centre for Applied Linguistics and Translations Studies

Udaya Narayana Singh

1. Lecture: Developing minor and minority languages in South Asia, UNESCO-MHRD International Seminar on Linguistic Heritage of India and Asia, CIIL, Mysore, March 11-16, 2000.
2. Paper presented: Translating Uttar-aadhunikataa : Debates from the 'Bhasha' Literary Scene in Anuvad : Vivaad, IACLALS Seminar on Debates on Translation, CIEFL, Hyderabad, September 27-28, 1999.

Probal Das Gupta

1. Discussion: Hard talk with Hoshang Merchant, National Conference on Recent Indian Poetry in English, University of Hyderabad, from March 31, to April 2, 2000.
2. Lecture: The otherness of English, S.N.School of Performing Arts, Fine Arts and Communication, University of Hyderabad, Hyderabad, September 21, 1999.
3. Lecture: Writing, the state and social reason, Forum for Cultural Studies (FOCUS), University of Hyderabad, Hyderabad, September 29, 1999.
4. Paper presented: Cognitive-perceptual reciprocity and substantive translations, National Seminar on Anuvad-Vivaad: Issues in Translation, sponsored by Indian Association for Commonwealth Literature and Languages Studies, CIEFL, Hyderabad, September 27-28, 1999.
5. Paper presented: Archives and arcades, National Seminar on Translation, CIIL, Mysore, February 22-24, 2000.

P R Dadegaonkar

1. Lectures: Department of Marathi, Dr.B.R.Ambedkar Marathwada University, March 29-30, 2000.
2. Lecture: Writing of a research paper, Marathi Mahavidyalaya, Hyderabad, March 18, 2000.
3. Paper presented: Vidarbha literary Conference on Literature and Morals, Umardhed, February 13-14, 2000.

Panchanan Mohanty

1. Paper presented: Retroflexion and aspiration in Oriya, 27th All-Indian Conference on Dravidian Linguistics, International School of Dravidian Linguistics, Trivandrum, June 17-19, 1999.

2. Paper presented: Translating life : A study of the two translations of Phakir Mohan Senapati's 'Atmajibana-carita' National Seminar on Translating Life, CIEFL, Hyderabad, October 25-28, 1999.
3. Paper presented: 'Others' features in my mothertongue, National Seminar on Borrowing and Structural Change in Indian Languages, IILL, Mysore, January 19-21, 2000.
4. Paper presented: Man vs machine: A study of two kinds of translation, Second National Symposium on Methods in Quantitative Linguistics, ISI, Calcutta, February 28-29, 2000.

Gautam Sengupta

1. Paper presented: (with Vipin Srivastava, Prachi Chaturvedi), On economical storage of words in the mental lexicon, South Asian Languages Analysis Roundtable, University of Illinois, Urbana-Champaign, July 9-11, 1999.

Shivaram Padikkal

1. Paper presented: Literary history and women's writing in Kannada, First Workshop on Women Writing in Kannada, Centre for Study of Culture and Society, Bangalore, August 11-12, 1999.
2. Paper presented: Nanjanagudu Tirumalamba : The first women writer and publisher in Kannada, Second Workshop on Women Writing in Kannada, Centre for Study of Culture and Society, Bangalore, January 8, 2000.
3. Paper presented: Modernity and the social reformist novel : Reading 'Indirabai', National Seminar on Early Novels in India, Sahitya Akademi and Centre for Comparative Literature, Trivandrum, March 25-26, 2000.

N Krupanandam

1. Paper presented: Iniya Ilavzhkkaikku Tirukkural, International Tirukkural Conference, Tiruchirapalli, January 7-9, 2000.

K Subrahmanyam

1. Paper presented: The concept of jati in Panini, XXII All India Conference of Linguistics, IIT Kanpur, Kanpur, December 20-22, 1999.

Vaishnavi Ramaswamy

1. Paper presented: (with Panchanan Mohanty), Translating life: A study of two translations of Phakir Mohan Senapati's 'Atmajibana-carita', National Seminar on Translating Life, CIEFL, Hyderabad, October 25-28, 1999.

Centre for Comparative Literature

Chitra Panikkar

1. Paper presented: High-modernist into post-colonial : Translating Ulysses into Malayalam, IACLALS Seminar, CIEFL, Hyderabad, September 1999.
2. Paper presented: Where in the world is India, IACLALS annual Conference, Trivandrum, January 2000.
3. Paper presented: Unwritten narratives : Freedoms at stake, Freedoms Yet To Be Won Conference, Centre for Kerala Studies, Trivandrum, March 2000.

School of Social Sciences

Department of Anthropology

K K Misra

1. Lecture: CEERA, National Law School of India University, Bangalore, March 9, 2000.
2. Paper presented: National Conference on Emerging Cultural and Ecological Issues of the Indian Tribes, Vishwa Bharati University, Santiniketan, March 20-21, 2000.

P Venkat Rao

1. Paper presented: Social communication for tribal empowerment : Issues and challenges, National Seminar on Social Communication, CEDEC, Bhubaneswar, November 29-30, 1999.

K Siva Prasad

1. Lecture: The theory of bureaucracy, for the Management of Health Administration participants, ASCI - Hinduja Institute of Health Care, Centre for Management Education, Hyderabad, October 4, 1999.
2. Consultancy: Beneficiary Assessment Study for ICDS-II under the Andhra Pradesh Economic Restructuring Project (1999-2000), Social Sciences Area, Administrative Staff College of India (ASCI), Hyderabad, May-October 1999.

B V Sharma

1. Paper presented: Workshop on Early Child Feeding Practices in India: Implications for Nutritional Educaiton, University of Hyderabad, Hyderabad, July 10, 1999.

Department of Economics

V V N Somayajulu

1. Paper presented: (with P K Mohanty, B Kamaiah), Volatility and its persistence in Indian State Market, National Seminar on Industrialisation of Indian States, March 16-18, 2000.
2. Paper presented: (with P C Viswas, B Kamaiah), Stock markets, Bank, and Economic growth in India, National Seminar on Industrialisation of Indian States, March 16-18, 2000.

G Nancharaiah

1. Lectures(2): Liberalisation of trade and agricultural exports, Sivaji University, Kolhapur, July 30-31, 1999.
2. Lecture: New economic policy and traditional employment, NIRD, Hyderabad, December 6, 1999.
3. Lecture: Education and mobility among Dalits in India : Post Independence period, NIRD, Hyderabad, December 31, 1999.
4. Lecture: Trade Promotion, Workshop on Development of Small Scale Industry, School of Management Studies, University of Hyderabad, January 2000.
5. Lecture: Dalits, state and power in India, National Seminar, Goa, February 4, 2000.
6. Lecture: Dalits and Human Rights, National Seminar, ISI, Bangalore, February 19-20, 2000.
7. Paper presented: Human Rights and Dalits in India, ISI, New Delhi, August, 1999.
8. Paper presented: Agrarian reforms and agrarian change, National Seminar on Whither Tenancy, BSNA, Mussorie, September 24-25, 1999.
9. Paper presented: Agrarian reforms and agrarian change : Post Independence period, University of Hyderabad, November 9, 1999.
10. Paper presented: Agricultural liberalisation and agricultural development, National Seminar on Economic Reforms, Andhra University, November 12-13, 1999.
11. Paper presented: (with Purnachandra Parida), Purchasing power parity with reference to SAARC countries: An empirical evidence, 82nd Annual Conference of Indian Economic Association, Guru Nanak University, Amritsar, December 27-29, 1999.
12. Paper presented: Educational development of Dalits : 50 years of independence: A historical perspective, National Seminar on Development of Dalits and 50 Years of Independence, Dr. Ambedkar College of Arts and Science, Aurangabad, January 6-8, 2000.

13. Paper presented: Land, labour and dalits in India, National Seminar on Rural Labour, Dr.Ambedkar Centre for Human Rights, University of Chennai, Chennai, March 20-21, 2000.
14. Presidential address: Valedictory session on Development of Dalits and 50 years of Independence, National Seminar, Dr.Ambedkar College of Arts and Science, Aurangabad, January 6-8, 2000.

M Atchi Reddy

1. Paper presented: (with V Saravanan), Growth of agricultural labourness of Andhra Pradesh 1951-1991, National Seminar on Rural Labour and Weaker Sections, Ambedkar Centre, University of Madras, March 20-21, 2000.
2. Paper presented: (N Sneha), Sustainable agricultural development in Andhra Pradesh, National Seminar on Sustainable Agricultural Development, S V University, March 30-April 1, 2000.

K N Murty

1. Lectures(2): Workshop on Role of Social Sciences under changed scenario of Agricultural Research, Centre for Advanced Studies in Agricultural Economics, IARI, New Delhi, April 13, 1999.
2. Lecture: Effects of changes in household size and consumer taste & preferences on consumption pattern in India, Centre for Decelopment Economics, Delhi University, December 20, 1999.
3. Discussant: National Seminar on Food Security in India: The Emerging Challanges in the Context of Economic Liberalisation, organised by Department of Public Distribution, Govt. of India, Centre for Economic and Social-Studies, Hyderabad, March 25-27, 2000.
4. Paper presented: (with M.A. Baig, V Narasimhan), Recent evidence on exchnage market pressure in India, Third UTI Capital Markets Conference, Mumbai, December 22-24, 1999.
5. Paper presented: Effects of changes in household size, consumer taste and preferences on demand pattern in India, 36th Annual Conference of the Indian Econometric Society, School of Future Studies and Planning, Devi Ahilya University, Indore, February 4-6, 2000.

Department of History

Aloka Parasher Sen

1. Lecture: National Consultation on Women, Communities, Cultures and Survival, Issues and Concerns, Asmita and INSAF, Hyderabad, 1999.
2. Lecture: Inter-City Conference on Citizen Action for Heritage Conservation and City Character, Centre for Deccan Studies and B.M.Birla Science Centre, Hyderabad, January 29-30, 2000.
3. Paper presented: Understanding cultural diversity in India and writing History, International Conference on Mapping Multiculturalism, University of Pune, Pune, April 1999.

K S S Seshan

1. Paper presented: National Seminar on the 200th Anniversary of the Last Resistance of Tipu Sultan against British Colonialism, Indian History Congress, Calicut, December 28-30, 1999.

Dilip M Menon

1. Paper presented: Lower caste Malayalam novels of the 19th century, National Conference on Early Novels in India, Sahitya Academy, Trivandrum, March 2000.
2. Paper presented: A place elsewhere : Lower caste novels in Malayalam, International Conference on New Literary Histories for 19th Century India, University of California, Berkeley, September 1999.

Rekha Pande

1. Lecture: Women and work in the unorganised sectors of India, Tokyo Christian University, Tokyo, Japan, October 17, 1999.
2. Lecture: Gender and family issues in India, Youth Group Meeting, Municipal Government Women's Centre, Shibuya, Tokyo, October 17, 1999.
3. Lecture: Status of women in India, Department of Sociology, St. Ann's Degree College for Women, Hyderabad, December 6, 1999.
4. Lecture: The Bhakti movement, St. Ann's Degree College for Women, Hyderabad, December 9, 1999.
5. Discussant: Seminar on Gender Issues, Special panel on Gender Issues in Policing, Sardar Vallabh Bhai Patel National Police Academy, Hyderabad, December 8, 1999.
6. Paper presented/Discussant: Women's discourse on education - problems and perspectives in the recreation of women's history, Southern Regional Seminar, Indian Association of Women's Studies, University of Hyderabad, Hyderabad, August 31, 1999.
7. Lecture: Creation of patriarchy - a historical analysis, Dept. of Women's Studies, Sri Padmavathi Mahila Visvavidyalaya, Tirupati, March 14, 2000.
8. Paper presented: Structural violence and women's health - work in the beedi industry in India, Global Symposium on Violence and Health, Kobe, Japan, October 12-15, 1999.
9. Paper presented: Child feeding and the beedi workers, one day Workshop on Child Feeding Practices in India - Implication for Nutritional Education, Dept. of Anthropology, Univ. of Hyderabad, July 10, 1999.
10. Paper presented: Old age women and family - few experiences from the girl child and family project, Workshop on Empowerment of the Aged Population, College of Education, Osmania University, Hyderabad, January 17, 2000.

11. Paper presented: Domestic violence in India, Seminar on Gender Concerns of Today, organised by Stree, Hyderabad, February 12, 2000.

Department of Political Sciences

G Haragopal

1. Paper presented: Administrative response to social movement, International Seminar on Social Movements and State Response, Bangalore University, March 24, 2000.
2. Paper presented: Human Rights Changing Perspectives, Seminar on Rethinking Political Development : Human Rights as an Index of Political Development, International Political Science Association, and IGNOU, March 22, 2000.
3. Paper presented: 50 years of Indian constitution : The changing socio-economic context, National Seminar on 50 Years of Indian Constitution, Human Rights Programme, University of Hyderabad, February 20, 2000.

Rajen Harshe

1. Lectures(4) : India's foreign policy, Dept. of International Relations, Jadavpur University, February 1999.
2. Paper presented: Coalition building in plural societies : The South African experiment in perspective, International Seminar on Making Success of Coalitions, IIT, Chennai, December 1999.
3. Paper presented: Globalisation and changing notions of boundaries, International Seminar on Geopolitics, Punjab University, Chandigarh, February 1999.

Sudhir Jacob George

1. Lectures in International relations, Nagaland University, Lumani, Nagaland, July 1999.
2. Lecture: Functional approach in international relations, Indo-American Centre for International Studies (IACIS), Hyderabad, November 7, 1999.
3. Lecture: American political process and constitution, IACIS, January 2000.

G Sudarshanam

1. Paper presented: Evolution of education system in India, Seminar on Commercialisation of Education in Andhra Pradesh, Society for Needy and Poor, Hyderabad, April 12, 2000.
2. Paper presented: Changing scenario of rural education : A study of Atmakur village in Warangal District, Regional workshop on Thematic Resurvey of Villages, Kerala Research Project on Local Level Development, Centre for Rural Studies, Thiruvananthapuram, Hyderabad, October 30, 1999.

Department of Sociology

Chandrasekhar Bhat

1. Paper presented: Intra and inter-ethnic conflict among the Indian Diaspora Communities, International Conference on Indian Diaspora, organised by Global Organization of People of Indian Origin, New York, September 22-26, 1999.

E Haribabu

1. Paper presented: Cognitive empathy as a methodological tool in transdisciplinary research, International Transdisciplinarity Conference, Eth, Zurich, Switzerland, from February 27 to March 1, 2000
2. Paper presented: Product development in rice bio-technology: A study of National Rice Biotechnology Network in India, International Meeting on Rice Biotechnology, organised by the Rockefeller Foundation, at Phuket, Thailand, September 20-24, 1999.

K Laxmi Narayana

1. Paper presented: Early child feeding practices in a Mysore village, National Workshop on Early Child Feeding Practices, University of Hyderabad, Hyderabad, July 10, 1999.
2. Paper presented: Social demography of Urban India, National Seminar on Urbanisation at the New Millennium : The Indian Perspective, Andhra University, February 28-29, 2000.
3. Lecture: India's population at the turn of the 21st Century, Third Karnataka Sociological Conference, Gulbarga University, Gulbarga, August 7-8, 1999.

Vinod K Jairath

1. Paper presented: State and the citizen : Negotiation in development documentary films, Seminar on Other Voices: Documentary Film Movement in India, S.N.School, University of Hyderabad, Hyderabad, January 17-19, 2000.

Sasheej Hegde

1. Discussant: National Seminar on Human Rights: Fifty Years of Indian Constitution, Dept. of Political Science, University of Hyderabad, February 18-20, 2000.

Centre for Regional Studies

M.L.K.Murty

1. Paper presented: (with D.Narasimha Reddi), The Chenchu village : Traditional lifestyles and transformation, Regional Workshop on Thematic Resurvey of Villages, Kerala Research Project on Local Development, Centre for Development Studies, Thiruvanthapuram, October 30, 1999.

2. Participated: Indian Folklore in the New Millennium Workshop, Ford Foundation, Goa, February 16-18, 2000.

Sheela Prasad

1. Lecture: Environmental problems, National Industrial Security Academy, Hyderabad, June 1, 1999.
2. Lecture: Environmental awareness, National Industrial Security Academy, Hyderabad, June 26, 1999.
3. Lecture: Gender perspectives on community health, National consultation on Community and Health and Capacity Building, Catholic Health Association of India, Secunderabad, October 1, 1999.
4. Lecture: Gender and health, Study India Group from University of Wisconsin (USA), at University of Hyderabad, October 13, 1999.
5. Panel discussant: Gender issues in development, Training programme on Gender Awareness, Dr.M.C.R. HRD Institute of A.P., October 27, 1999.
6. Lecture: Planning for informal sector in urban areas, Dr.Marri Channa Reddy Human Resource Development Institute, Hyderabad, November 15, 1999.
7. Lecture: Environmental safety, National Industrial Security Academy, March 22, 2000.
8. Paper presented: Region, demography and gender mapping spatial patterns in A.P., Southern Regional Seminar on Women and Regional Histories, University of Hyderabad, August 30 - September 1, 1999.
9. Paper presented: Citizen action and conservation of water bodies, Inter city Conference on Citizens Action for Heritage Conservation and City Character, B M Birla Science Centre, Hyderabad, January 29-30, 2000.
10. Paper presented: Emerging contours of Indian mega cities : Some reflections, National Seminar on Urbanisation at the New Millennium: The Indian Perspective, Andhra University, February 28-29, 2000.

Centre for Folk Culture Studies

Y A Sudhakar Reddy

1. Paper presented: History versus oral history: Towards a polymical praxes, Folklore of South Indian Languages Conference, Calicut, May 18-20, 1999.

P S Kanaka Durga

1. Paper presented: Women's folklore from personal narratives perspective : Issues in textualisation process, Seminar on Women's Folklore, Program of Folklore Research and Archive, NEHU, NBT, Shillong, November 2-3, 1999.
2. Paper presented: Gender relations as social construct : Reflections in folklores, International Seminar on Gender Issues in Indian Folklore, conducted by CENTAFORE, Madurai Kamaraj University, Madurai, December 21-23, 1999.
3. Paper presented: Text, texture and context : Reading inscriptions from feminist perspective, Seminar on Southern Regional Women and Regional Histories, Indian Association of Women's Studies, University of Hyderabad, July 30, - August 1, 1999.

P Subbachary

1. Paper presented: The politics of gender in the process of women deification, 21st Indian Folklore Congress, Punjab University, Patiala, December 27-31, 1999.
2. Paper presented: Folklore as a resource, Workshop on Indian Folklore in the New Millennium, organised by Ford Foundation, Goa, February 16-18, 2000.

P Nagaraj

1. Resource person: Workshop for the finalisation of learning packets for the Certificate Course in Telugu (through correspondence), Telugu University, Hyderabad, October 16-25, 1999.
2. Resource person: Workshop for the preparation of Style Manual for Telugu publications, Telugu Academy, Hyderabad, from November 25 to December 2, 1999/.
3. Lecture: Folk and tribal music, organized by Centre for Cultural Resources and Training, Hyderabad, December 12, 1999.
4. Lecture: Popular religious cults with special reference to Shirdi Sai Baba and Veerabrahmam cult, Wisconsin University Program House, Hyderabad, October 26, 1999.
5. Lecture: Marriage rituals : Tradition and modernity, NISIET, Hyderabad, organized for visiting US students, by AIIS, Chennai, January 15, 2000.
6. Paper presented: Indian response to post-modern folklore, School for Folk and Triballore, Warangal, March 15-16, 2000.

Sarojini Naidu School of Performing Arts, Fine Arts and Communication

Communication

B P Sanjay

1. Paper presented: Media education for the marginalised in the digital age, Conference on Education for the Media in the Digital Age, organised by the Austrian Commission for the UNESCO, Vienna, April 18-20, 1999.
2. Paper presented: Aakashavani to Mahilavani, International Conference on Communication in the Asia-Pacific Region: Towards the 21st Century, jointly organised by Malaysian National Commission for UNESCO and Universiti Kebangsaan Malaysia, April 26-29, 1999.
3. Resource person: UGC Curriculum Workshop, Berhampur University, April 6-7, 1999.
4. Paper presented (conceptual): The role of (modern) communication technology for alternative communication, National Seminar on Social Communication as an Instrument of Social Movement, Centre for Development and Communication, Bhubaneswar, November 29-30, 1999.

Vinod Pavarala

1. Lecture: Discourses of corruption and culture: Eighteenth century Bengal and Britain, Forum on Cultural Studies, University of Hyderabad, October 6, 1999.
2. Paper presented: Other voices: Exploring the cinema of resistance in India, National Seminar on Documentary Film Movement in India, University of Hyderabad, January 2000.

Dance

Anuradha Jonnalagadda

1. Lecture: Evolution of solo system in Kuchipudi, Workshop on Culture Reporting, organised by the Press Academy, Hyderabad, March 30, 2000.
2. Paper presented: Performing arts in Andhra: Century review, Seminar on Andhra in 20th Century, Razolu, East Godavari District, December 16, 1999.

Painting

K Laxma Goud

1. Participant: International Artist's camp held in Mauritius, and later in Khajuraho, organised by 'SAHAR'.

2. Conducted a week long Workshop in Print Making, sponsored by Regional Centre (Chennai), at Goa College of Art, Goa.

D L N Reddy

1. Participant: National level Artist's camp, Gao and Khajuraho, sponsored by 'SAHAR', organisation for Visual and Performing Arts, New Delhi.

R S Sham Sunder

1. Participant: International Granite Sculpture Symposium, Adichinchunagiri, for a Sculpture Garden, Hassan, Karnataka, September-October 1999.
2. Conducted a Print Making Workshop and demonstration, Chamarajendra Academy of Visual Arts, Mysore, December 3-11, 1999..

Theatre Arts

Bhasker Shewalker

1. Lectures: On 'Creative Drama', 'Theatre in Education', and 'Introduction to Theatre Arts', Centre for Cultural Resources and Training Research Centre, Hyderabad, December 1999 - March 2000.
2. Conducted workshop for Sutradhara casting agency, May-June, 1999.
3. Workshop production with Rangadhara 'Navaratra Sample', Marathi play based on the autobiography of Dr.Sridhar Ranganath Kulkarni, eminent freedom fighter, Hyderabad, July 11, 1999.

D S N Murthy

1. Directed Telugu play 'Nagamandalam', originally in Kannada by Girish Karnad, Ravindra Bharathi, Hyderabad, December 20-22, 1999.
2. Directed play 'Ithihasam', Ravindra Bharathi, Hyderabad, January 30, 2000.
3. Directed and presented play 'Chavu' (environmental theatre concept), Shilparamam, Hyderabad, February 11, 2000.
4. Directed play 'Kshamaya Dharitri', Ravindra Bharathi, Hyderabad, March 27-29, 2000.

School of Management Studies

Arif A Waqif

1. Lecture: FDI and its implications, Administrative Staff College of India, August 13, 1999.
2. Lecture : Socio-economic analysis of resettlement and rehabilitation schemes, Administrative Staff College of India, Hyderabad, November 12, 1999.
3. Lecture : Globalisation and its implications for developing countries, Indo-American Centre for International Studies, Hyderabad, December 12, 1999.
4. Lecture : Joint ventures - Developments, motivations and issues, Institute of Public Enterprise, Hyderabad, January 21, 2000.
5. Lecture: Socio-economic development and role of media, All India Radio, Hyderabad, February 1, 2000.
6. Lecture: International economy - trends and structural development, Small Industries Development Bank of India, Hyderabad, January 15, 2000.
7. Lecture: GATT and WTO - Implications for civil society, Centre for Civil Society, Hyderabad, February 15, 2000.
8. Panelist: Seminar on Foreign Investment in a Liberalised Competitive Environment, FICCI & FAPCCI, Hyderabad, October 27, 1999.
9. Discussant: South Asian Transport Integration, International Conference on South Asia 2010 : Challenges and Opportunities, organised by CASAC, Kathamandu, December 1-3, 1999.
10. Participated: Two Preparatory Meetings for designing an international project on Enhancing Civil Service Capacity for Accelerating Regional Cooperation under the provisions of the EU-India Economic Cross Cultural Programme, at Frankfurt (July 4-8, 1999) and at Goa (September 23-25, 1999), with representatives of Friedrich Ebert Foundation, Bonn, UK; Civil Service College ,London, and ASCI Hyderabad.
11. Paper presented: Some strategic observations on implications of globalisation for South Asia, South Asian Seminar 'From Seattle Ministerial to UNCTAD-X: Issues and Concerns', organised by Consumer Unity and Trust Society, SAWTEE, New Delhi, January 22-23, 2000.
12. Paper presented: Regionalisation of surface transport in South Asia: Some institutional perspectives and comparative developments, SAARC Seminar on Improving Infrastructure in Energy, Transport and Communication Sectors, Indian Council for South Asian Cooperation, New Delhi, December 10-11, 1999.
13. Paper presented: Dimensions of the role of Indian managers in the emerging global scenario, Workshop on Organisational Adaptation, Hyderabad Management Association, Hyderabad, June 16, 1999.

V Venkata Ramana

1. Paper presented: Perceived service quality and customer satisfaction in public sector bank India, Academy of Marketing Science Annual Conference, Coralgables, Miami, USA, May 29, 1999.

B Raja Shekhar

1. Lecture: Contact classes for MBA, Symbiosis Institute of Management Studies, Pune, 1st 2000.
2. Attended: Two - week Workshop on Quality Engineering and Management, IIT Kharag November 1999.
2. Attended: National Case Writing Workshop at Prestige Institute of Management and Resea Indore, March 2000.
3. Conducted a 3 day Training Programme for Enterprises/Personnel of Small Scale Industrie International Trade, SIDBI, Hyderabad, January 2000.

Academic Staff College

I Ramabrahman

1. Paper presented: Staff development programmes in India: Policy & perspective, Internat Conference on Higher Education & Human Development, organised by British Council, Ass tion of Indian Universities, February 22-24, 2000.
2. Paper presented: National Seminar on Educational Policy : Total Literacy : Policy Performance, National Institute of Educational Planning & Administration, March 13-14, 2000.

Meena Hariharan

1. Lecture: Student's & community, development, Andhra Mahila Sabha Arts & Science Co for Women, June 13, 1999.
2. Lecture: Group dynamics, Centre for Advanced Studies in Emerging Technologies, June 1999.
3. Lecture: Perspectives on ILC in Andhra Pradesh, Directorate of Adult Education, A Pradesh, November 30, 1999.
4. Lecture: Motivation for development, NIRD, Hyderabad, December 2, 1999.
5. Paper presented: Fear of success among women, Seminar on Women & Panchayatiraj, N 29-31, 2000.

- Paper presented: Restructuring courses, Seminar on Problems Related to Learning, Achievement and Quality of Higher Education, Bhubaneswar, Orissa.

Library

E Rama Reddy

- Lectures(2): VI Workshop, UGC, INFLIBNET Centre, Ahmedabad, January 19-20, 2000.

Games & Sports

V V B N Rao

- Paper presented: Effect of Himalayan trekking programme on the physical fitness of participants, Indian Sports Medicin Congress: December 21-23, 1999.
- Paper presented: Motor learning and sports padeogy, Natinal Seminar, Bangalore University, February 24-26, 2000.

Chapter 12

Research and other publications of the faculty

The members of the faculty of the University actively pursued their research interests, and several of them published research papers in national and international journals of repute during 1999-2000. Particulars of these and other publications are summarised below School-wise/Department-wise.

The entries in this section are listed under the following heads: A-Books, B-Research Papers and C-Book Reviews/Proceedings publications/Mimeographs.

Sr No	School/Department	A	B	C	Total
I	School of Chemistry	1	1	1	3
II	School of Life Sciences	1	1	1	3
	Department of Botany	1	1	1	3
III	Department of Plant Sciences	1	1	1	3
	Computer/Information Sciences	1	1	1	3
	Department of Computer and Information Sciences	1	1	1	3
IV	School of Physics	1	1	1	3
V	School of Humanities	24	136	41	201
	Department of English	2	18	18	38
	Department of Hindi	1	11	11	23
	Department of Philosophy	2	11	11	24
	Department of Telugu	4	19	19	42
	Department of Urdu	-	19	19	38
	Centre for Applied Linguistics and Translation Studies	17	39	14	70
	Centre for Language in Education	-	-	1	1
VI	School of Social Sciences	7	40	14	61
	Department of Anthropology	1	3	3	7
	Department of Economics	3	11	11	25
	Department of History	3	17	4	24
	Department of Political Science	-	6	3	9
	Department of Sociology	-	3	7	10
	Centre for Regional Studies	-	3	3	6
VII	S.N.School	3	7	1	11
VIII	School of Management Studies	1	4	2	7
IX	Library	-	10	10	20
X	Academic Staff College	-	7	7	14
XI	Games & Sports	-	2	2	4
Total		42	402	104	548

Sl.No	School/Department	-----Number of Publications-----			
		A	B	C	Total
I.	School of Chemistry	-	98	2	100
II.	School of Life Sciences	-	32	6	38
	a) Department of Biochemistry	-	9	-	9
	b) Department of Plant Sciences	-	11	1	12
	c) Department of Animal Sciences	-	12	5	17
III.	School of Mathematics & Computer/Information Sciences	2	10	12	24
	a) Department of Mathematics and Statistics	1	4	-	5
	b) Department of Computer and Information Sciences	1	7	12	20
IV.	School of Physics	1	62	24	87
V.	School of Humanities	29	126	47	202
	a) Department of English	5	38	18	61
	b) Department of Hindi	1	13	5	19
	c) Department of Philosophy	2	11	1	14
	d) Department of Telugu	4	19	-	23
	e) Department of Urdu	-	19	5	24
	f) Centre for Applied Linguistics and Translation Studies	17	29	14	60
	g) Centre for Comparative Litt.	-	-	1	1
VI.	School of Social Sciences	7	40	14	61
	a) Department of Anthropology	1	2	-	3
	b) Department of Economics	3	11	-	14
	c) Department of History	3	17	4	24
	d) Department of Political Science	-	6	3	9
	e) Department of Sociology	-	2	7	9
	f) Centre for Regional Studies	-	2	-	2
VII.	S.N.School	2	7	1	10
VIII.	School of Management Studies	1	4	-	5
XI.	Library	-	10	-	10
X.	Academic Staff College	-	7	-	7
XI.	Games & Sports	-	5	-	5
Total		42	405	103	550

1. School of Chemistry

K D Sen

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b) Department of Economics

V V N Somayajulu

- A. 1 *Econometric Studies of Economic Reforms in India* New Delhi: Academic Foundation (2000).
- 2 (with K N Prasad). *Indian Economy in Input-Output Framework* New Delhi: Allied Publishers (2000).
- B. 1 (with P S Suresh). Fixed investment, inventory, investment dividends and external finance : A simultaneous equations approach to Indian sugar industry. *The Indian Journal of Economics* LXXIX. 373-386 (1999).
- 2 Introduction, summary, conclusions and recommendations. In V V N Somayajulu, K N Prasad (eds.), *Indian Economy in Input-Output Framework* XXIII-XLI. New Delhi: Allied Publishers (2000).
- 3 (with K Mahanth, M Surekha). Strategies of industrialisation in small scale and large scale industries of Andhra Pradesh Leontief vs. Cobb Douglas vs. Solow frameworks - An econometric study. In V V N Somayajulu, K N Prasad (eds.), *Indian Economy in Input-Output Framework* 305-362. New Delhi: Allied Publishers (2000).
- 4 Policy guidelines & recommendations summing up and symposium - ch.39. In V V N Somayajulu (ed.), *Econometric Studies of Economic Reforms in India* 647-664. New Delhi: Academic Foundation (2000).
- 5 (with E Koteswara Rao). Determinants of public distribution of cereals and need for target oriented public distribution system. In V V N Somayajulu (ed.), *Econometric Studies of Economic Reforms in India* 70-90. New Delhi: Academic Foundation (2000).
- 6 (with P S Suresh). Corporate behaviour theories and models of fixed capital and inventory investments, external finance and dividends : A critical survey in search of research gaps for reforms period. In V V N Somayajulu (ed.), *Econometric Studies of Economic Reforms in India* 208-257. New Delhi: Academic Foundation (2000).

M Atchi Reddy

- B. 1 Socio-economic conditions of the women workers of Hyderabad city. In Amita Banerji, Rajkumar Sen (eds.), *Women and Economic Development* 408-439. New Delhi: Deep and Deep Publishers (2000).

G Nancharaiiah

- A. 1 *The Relevance of Dr.Ambedkar's views on Exchange Rate, Trade and Development* Madras: Univ. of Madras.

- B. 1 Dr. Ambedkar's perspective of economic development of India: 50 years of Independence and Dalits. *Journal of Fourth World* 10. 18-40 (1999).
- 2 (with Surath A Naik). GATT and agricultural exports of India. In V V N Somayajulu (ed.), *Econometric Studies of Economic Reforms in India* 376-386. Delhi: Academic Foundation (1999).
- 3 Economic development of Scheduled Castes: 50 years of Independence. In Subba Rao Chandu, Francis D (eds.), *Development of Weaker Sections* 25-42. New Delhi: Rawat Publications (2000).
- 4 New economic policy and its effects on Dalits in India. In K P Kumaran (ed.), *Impact of Economics Reforms on SCs & STs* 55-72. Hyderabad: NIRD (2000).

c) Department of History

Aloka Parasher Sen

- A. 1 Ed.: (with Harsh K Gupta, D Balasubramanian). *Deccan Heritage* Hyderabad: Universities Press, Orient Longman (2000).
- B. 1 Images of feminine identity in Hindu mythology and art: The case of Visnu-Mohini. *Indian Journal of Gender Studies* 6:1. 43-60 (1999).
- 2 The use of archaeological sources and recent trends in the writing of South Indian History. In G Kamalakar (ed.), *South Indian Archaeology* 221-226. New Delhi: Bharatiya Kala Prakasam (2000).
- 3 Origins of settlements, culture and civilization in the Deccan. In Harsh K Gupta, D Balasubramanian, Aloka Parasher Sen (eds.), *Deccan Heritage* 233-249. Hyderabad: Universities Press, Orient Longman (2000).
- C. 1 Book Review: Buddhism and Narrative Art, of Discourse in Early Buddhist *Art Visual Narratives of India* by Vidya Dehejia 45-48. Hyderabad: Suhrulekha (1999).

Ratan Lal Hangloo

- A. 1 *The State in Medieval Kashmir* New Delhi: Manohar Publishers (2000).
- B. 1 The content analysis of Akbar's inscription of 1597, Nagar Nagar fort in Kashmir. *Journal of Historical Research* X. 25-30 (2000).
- C. 1 Book review: The New Cambridge History of India, *Architecture and Art of Deccan Sultanates*, by George Michell and Mark Zebrowski. Bangalore : Deccan Herlad (Daily) (1999).

K S S Seshan

- B. 1 Indomitable tiger of Mysore. *The Hindu (Daily)* 4, (November 14, 1999).
2 Students to usher in rural change. *News Time (Daily)* 8, (December 30, 1999).
3 Conservation of historical monuments. *News Time (Daily)* 8, (January 15, 2000).

Dilip M Menon

- B. 1 Houses by the sea: Experiments in state formation in Malabar 1760-1800. *Economic and Political Weekly* XXXIV. 1995-2003 (1999).
2 Being a Brahmin the Marxist way : EMS Nambudiripad and the pasts of Kerala. In Daud Ali (ed.), *Involving the Past: The Uses of History in South Asia* 55-90. New Delhi: Oxford University Press (1999).

Rekha Pande

- B. 1 Bringing in the invisible woman back into history. *Adhyayan* IX. 48-60 (1999).
2 Agrarian structure and the peasantry in pre-modern India. *Asian Agri History An International Journal of History of Asia Agriculture Including Environment* 4. 125-142 (2000).
3 The bhakti movement - A historiographical critique. *Journal of Historical Research* X. 49-60 (2000).
4 Violence against women - with special reference to Andhra Pradesh. *Violence Update* 1. 1-9 (2000).
5 From anti-arrack to total prohibition: The women's movement in Andhra Pradesh. *Gender, Technology and Development* 131-144. Thailand: Asian Institute of Technology (2000).
6 Women and empowerment - the issue of family. In Dr.C.M.Agarwal (ed.), *Nari-Facets of Indian Womanhood Vol.1* 211-222. New Delhi: Indian Publishers and Distributors (2000).
7 (with K Sri Lakshmi). Temple Economy, land grants and women in 16th Century Vijayanagara. In Dr.C.M.Agarwal (ed.), *Nari-Facets of Indian Womanhood Vol.1* 111-126. New Delhi: Indian Publishers and Distributors (2000).
8 (with A Padma). Property rights of women in early medieval Andhra. In Dr.C.M.Agarwal (ed.), *Nari-Facets of Indian Womanhood Vol.1* 141-147. New Delhi: Indian Publishers and Distributors (2000).
C. 1 Book review: Loved and Unloved - The Girl Child in the Family, by Jasodhara Bagchi, Jaba Guha, Piyali Sengupta. *Contributions to Indian Sociology* 459-460 (1999).

- 2 Structural violence and women's health: Work in the beedi industry of India. *Violence and Health, Proceedings of W.H.O. Global Symposium* 192-205. Japan: Kobe (2000).

A Aruna

- A. 1 *State Formation in the Eastern Deccan (7th to 13th Century A.D.)*, New Delhi: Bharatiya Kala Prakashan (2000).

d) Department of Political Science

R G Harshe

- B. 1 State structures and identities in India and South Africa. *Indian Social Science Review* 1. 67-85 (1999).
- 2 South Asian regional cooperation : Problems and prospects. *Economic and Political Weekly* XXXIV. 1100-1105 (1999).
- 3 South Africa and trajectories of regional cooperation in Southern Africa. *Africa Quarterly* 39. 79-98 (1999).
- 4 (with C Srinivas). Elections 1999 Andhra Pradesh - Vote for development. *Economic and Political Weekly* XXXIV. 3103-3105 (1999).
- C. 1 Book review: India's Foreign Policy and Beyond, review of India in World Affairs : Towards 21st Century, by Usha Thakkar, Mangesh Kulkarni (Mumbai : Himalaya, 1999). *Economic and Political Weekly*, Vol.XXXIV, No.39 2791-2792 (1999).

Prakash Chandra Sarangi

- B. 1 (with K Srinivasulu). Political realignment in post-NTR Andhra Pradesh. *Economic and Political Weekly* XXXIV. 2449-2458 (1999).
- 2 Discursive democracy and citizenship. *Kerala Journal of Social Science* II. 11-21 (1999).

Sudhir Jacob George

- C. 1 Book Review: Politics, Society & Cosmology in India's Northeast, by N Vijayalakshmi Brana, (New Delhi : OUP, 1998). *Contributions to Indian Sociology* 34.1 138-139. New Delhi : Sage Publications (2000).
- 2 Book Review: Third World professionals & development education in Europe : Personal narratives, global conversations, by Shanti George, (New Delhi : Sage, 1997). *Contributions to Indian Sociology* 34.1 146-147. New Delhi : Sage Publications (2000).

e) Department of Sociology

E Haribabu

- B. 1 Scientific knowledge in India: From public resource to intellectual property. *Sociological Bulletin* 48. 217-233 (1999).
- C. 1 Book review: Finding out fast : Investigative skills for policy and development, by Alan Thomas, Joanna Chattaway, March Weyts (eds.). *Contributions to Indian Sociology (n.s)* 34.1 157-159. New Delhi (2000).
- 2 Book review: Creative problem solving in the field: Reflections on a career by William Foot Whyte (Alta Meera Press, 1997). *Contributions to Indian Sociology (n.s)* 34.1 157-159. New Delhi (2000).

Sasheej Hegde

- B. 1 Self, Identity and (Indian) Philosophy : Cross-Currents. In A Raghuramaraju (ed.), *Existence, Experience and Ethics: Essays for S.A.Shaida* 83-103. New Delhi : Printworld (2000).
- C. 1 Book Review: The Oxford Book of Work, by Keith Thomas (ed.). *Deccan Herald (Sunday edition)* 4. (January 16, 2000).
- 2 Georges Bataille: Essential Writings, by Michael Richardson (ed.). *Contributions to Indian Sociology (n.s.)* 34(1) 152. (2000).
- 3 Book review: Aryans and British India, by Thomas R Trautmann. *Contributions to Indian Sociology (n.s.)* 33(192) 438-439 (1999).
- 4 Book review: Secularism, Democracy, Justice : Implications of Rawlsian Principles for India, by Nalini Rajan. *Contributions to Indian Sociology (n.s.)* 34(1) 135 (2000).
- 5 Book review: Bakhtin and the Human Sciences : No Last Words, by Michael M Bell and Michael Gardiner (eds.). *Contributions to Indian Sociology (n.s.)* 34(1) 151-152 (2000).

f) Centre for Regional Studies

Sheela Prasad

- B. 1 (with C Ramachandraiah). NEP: Implications for water. *Economic and Political Weekly* 34:21. 1251-1256 (1999).
- 2 (with K V Narayana). Health in vision 2020: A critique. In D Narasimha Reddy (ed.), *Vision 2020 : Myth and Realities* 116-122. Hyderabad: Sundarayya Vignanakendram (1999).

c) Centre for Folk and Cultural Studies

P S Kanaka Durga

- B. 1 Politics of textualisation : Socio Economic dimensions. *Folklore Fellows Summer School 99 (Finland)* 3-4 (2000).
- 2 Inter changeability of gender roles : Identity in personal narratives : A case of convergence. In Lalitha Handoo, Ruth B. Bottinghiemer (eds.), *Folklore and Gender* 125-136. Mysore: Zooni Publishers (1999).

Anand Akundy

- B. 1 (with P Subbachary). A performance approach to the question of genres. *Journal of the Institute of Asian Studies* 16.2. 137-142 (April,1999).
- 2 Experiments in tribal development : Notes about alternative practices. In S Vijayakumar (ed.), *Indian Tribes : Need for Effective Policy Intervention*. New Delhi: Atlantic Publishers (2000).

P Subbachary

- A. 1 *Runja Mrogotune Undi (A socio cultural study of Runjas a performing caste of Andhra Pradesh)* Hyderabad: AP Janapada Sahitya Parishad (1999).
- 2 Telugu Translation: *Social Sciences (Text Book for Class V)* New Delhi : National Open School (1999).
- B. 1 Bhikshukulukadu kulam biddalu. *B C Times* 2.2. 10-13 (1999).

7. Sarojini Naidu School of Performing Arts, Fine Arts & Communication

a) Communication

B P Sanjay

- B. 1 (with Srinivas Melkote, Syed Amjad Ahmed). Use of Star TV and Doordarshan in India : An audience - Central case study of Chennai city - Chapter. In Srinivas R Melkote, and others (eds.), *International Satellite Broadcasting in South Asia*. New York: Univ. Press of America (1999).

P Vinod

- C. 1 Book review: Culture, socialization and human development, review of book *Moulding Young Minds*, Chennai, by T S Saraswathi. *Indian Review of Books* (January 16 - February 15,2000).

b) Dance

J Anuradha

- B. 1 Kuchipudi sarvekshana. *Racha Special Number on the Millennium*. (January, 2000).

8. School of Management Studies

Arif A Waqif

- A. 1 (with Jutta Verdes). *Financial Sustainability Concepts*. Hyderabad: Centre for World Solidarity (1999).
- B. 1 Civil service capacity for regional cooperation : Some comparative perspectives in the EU and SAARC regions. *South Asian Survey* 6.1. 75-88 (1999).
- 2 Management development : Some comparative perspectives and future directions. In Dharni P Sinha (ed.), *Advantage South Asia : Opportunities and Challenges for Management Development* 43-51. Hyderabad: AMDISA (2000).

V Venkata Ramana

- B. 1 Perceived service quality and customer satisfaction in a public sector bank in India. *Developments in Marketing Sciences* 32. USA: AIMS (1999).

P Jyothi

- B. 1 Women in management - Issues and challenges. In Kalpana Sinha (ed.), *Empowerment of Women in South Asia Vol.II* 66-75. (2000).

9. Indira Gandhi Memorial Library

E Rama Reddy

- B. 1 Organisation of information resources in the networked environment. In R.Vengan, H.R.Mohan, K S Raghavan (eds.), *Information Services in a Networked Environment in India* 3-12. Ahmedabad: INFLIBNET Centre (2000).
- 2 (with P Ganesan). Assessing and retrieving techniques for quality information on the internet. In R.Vengan, H.R.Mohan, K S Raghavan (eds.), *Information Services in a Networked Environment in India* 30-38. Ahmedabad: INFLIBNET Centre (2000).

V Venkataramana

- B. 1 (with N Varatharajan). Restrain impact on research endeavours and relative technological information management. *Information Management in the Context of Fast Emerging Information Society* 243-246. Calcutta : IASLIC (1999).
- 2 (with Mohd. Burhanuddin, N Varatharajan, Yakub Ali). Influence of resource crunch on the adoption of new technology in University libraries. In J L Sardana (ed.), *Challenges Before the University Libraries in India in the 21st Century* 179-187. Delhi: ILA (August, 1999).
- 3 (with Mohd. Burhanuddin, N Varatharajan, Yakub Ali). Technology image of University libraries - Future perspectives. In J L Sardana (ed.), *Challenges Before the University Libraries in India in the 21st Century* 353-358. Delhi: ILA (August, 1999).
- 4 (with N Varatharajan). Commercial exploration of information potential of University academics. In J L Sardana (ed.), *Library Vision 2010-Indian Libraries and Librarianship in Retrospect and Prospect* 548-554. Delhi: ILA (December, 1999).
- 5 (with K Murali Krishna, N Varatharajan). Resource crunch in Universities and changing roles through strategic management. In J L Sardana (ed.), *Library Vision 2010-Indian Libraries and Librarianship in Retrospect and Prospect* 757-764. Delhi: ILA (December, 1999).
- 6 (with N Varatharajan). Emerging role of knowledge management through network environment. In R Vengan, H R Mohan, K S Raghavan (eds.), *Information Services in a Networked Environment in India* 270-273. Ahmedabad: INFLIBNET Centre (2000).

Md. Burhanuddin

- B. 1 (with V Venkata Ramana, N Varatharajan, Yakub Ali). Technology image of University library - Future perspectives. In J L Sardana (ed.), *Challenges Before the University Libraries in India in the 21st Century* 353-358. Delhi: ILA (August, 1999).
- 2 (with V Venkata Ramana, N Varatharajan, Yakub Ali). Influence of resource crunch on the adoption of new technology in University libraries. In J L Sardana (ed.), *Challenges Before the University Libraries in India in the 21st Century* 179-187. Delhi: ILA (August, 1999).

10. Academic Staff College

I Ramabrahmam

- B. 1 (with Meena Hariharan). Measuring professional competence. *University News* 37. 12-14 (1999).
- 2 (with Meena Hariharan). Restructuring courses : Plea for a holistic perspective. *New Frontiers in Education* 24. 42-49 (1999).
- 3 (with T V Subba Rao). Public policy on right to work in India. *Peace (Canada)* 14. 21-24 (1999).

- 4 (with Meena Hariharan). Towards quality assurance in Higher Education. *Journal of Educational Planning & Administration* 13. 64-72 (1999).

Meena Hariharan

- B. 1 (with I Ramabrahmam). Towards quality assurance in Higher Education. *Journal of Educational Planning & Administration* 8. 64-72 (1999).
- 2 (with I Ramabrahmam). Restructuring courses : Pleas for holistic perspective. *New Frontiers in Education* 24. 42-49 (1999).
- 3 (with I Ramabrahmam). Measuring professional competence. *University News* 37. 12-14 (1999).

11. Games & Sports

V V B N Rao

- B. 1 (with B Somalingam, P Venkat Reddy). Psycho-physical make up of an athlete. *Modern Trends in Sports Psychology in India, Proceedings of the XI National Conference on Sports Psychology* 265-268. Hyderabad : Univ. of College Technology, Osmania University (1999)
- 2 (with K Ravichandra, B Somalingam, P. Venkata Reddy). A Study of will to win of Indian and Australian Volley Ball teams. *Modern Trends in Sports Psychology in India, Proceedings of the XI National Conference on Sports Psychology* 116-121. Hyderabad: Univ. of Coll. Technology, O.U. (1999)
- 3 (with P Madhusudhan reddy). Analysis of self confidence and achievement motivation of national volley ball players. *Modern Trends in Sports Psychology in India, Proceedings of the XI National Conference on Sports Psychology* 73-74. Hyderabad: Univ. of Coll. Technology, O.U. (1999)
- 4 (with B Murahari, Jyothi Joshi). Attitudes and physical fitness among participants in Himalayan trekking. *Modern Trends in Sports Psychology in India, Proceedings of the XI National Conference on Sports Psychology* 50-56. Hyderabad: Univ. of Coll. Technology, O.U. (1999)
5. Location of sports talent. Role of psychometrics. *Modern Trends in Sports Psychology in India, Proceedings of the XI National Conference on Sports Psychology* 269-270. Hyderabad: Univ. of Coll. Technology, O.U. (1999)

APPENDICES
(A to C)

Appendix - A

Ph.D., M.Phil. and M.Tech. Degrees awarded during 1999-2000

Sl. No.	Supervisor & Student	Title of the Thesis/Dissertation/ Project Report
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Ph.D. Degrees Awarded

I. School of Chemistry

1. Prof.P.S. Zacharias
Korupoju Srinivasarao
Synthesis and molecular structure of new optically active Heaaza triphenolic macrocycles and their complexes
2. Dr.Ashwini Nangia
A Anthony
Synthesis crystal structures and molecular mdelling of some 2-Oxasteroids
3. Prof.Goverdhan Mehta
R Uma
Chemistry of poly-cycle C systems : Part.1 -face selectivities during Cyclo additions to a dissymmetric Polycyclic 1,3-Diene. The Hecacyclo [10.2.1.0,2,11,0.4.9,4.1409,13] Pentadeca 5,7, Dien-3,10-Dione System Part.II - Synthesis and characterisation of some exceptionally stable diozonides
4. Dr.K.C. Kumara Swamy
M Vijjulatha
Synthesis Structure and Re-activity of some Cyclic Phosphorus Compounds.
5. Dr.M Joginadha Swamy
Sneha Sudha Komath
Purification and Physico-Chemical Characterization of the Enzymatic lectin from Snake gourd (Trichosanthes anguina) seeds.
6. Prof.Goverdhan Mehta
Chebolu Ravikrishna
Norsnoutanes and related systems ; New probes for evaluting π -facia selec- tivity in nucleophilic and electrophilic additions to trigonal carbon centers

Sl. No.	Supervisor & Student	Title of the Thesis/Dissertation/ Project Report
7.	Dr.D. Basavaiah Muthukumar K	Studies in applications of the Baylis-Hillman adducts.
8.	Dr.Anunay Samantha Badugu Ramachandram	Fluorescence response of some structurally simple multi-component systems towards the transition metal ions
9.	Dr.Bhaskar G. Maiya Giribabu L	Multichromophoric arrays and donor-acceptor systems based on porphyrin building blocks

II. School of Life Sciences

a) Department of Biochemistry

10.	Dr.T.N.R.V. Thampan Alluri Sai Padma	Proteins that regulate the nuclear entry of the goat uterine estrogen receptor.
11.	Dr.C.K. Mitra D Savitri	Bioelectrochemical studies on covalently immobilised glucose oxidase carbon paste electrodes.
12.	Dr.T.N.R.V. Thampan N S Imam	An insight into the functional role of cholesterol as an inhibitor estrogen action.
13.	Dr.O.H. Setty Y Kavita Kumari	Protective effect of the medicinal plant extract against mito-chondrial dis-functions induced by the anti-cancer drugs.

b) Department of Plant Sciences

14.	Prof.A.R. Reddy Madhuri G	Anthocyanin pigmentation in rice (<i>Oryza sativa</i> L) : Towards Genetic engineering of the pathway for improved stress resistance
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Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/Project Report
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|--|--|
| 15. Prof.N.P. Sarma
Naga Neeraja Ch. | Molecular polymorphism and pathogenic variability in rice sheath blight fungus Rhizoctonia Solani Kuhn). |
| 16. Prof.A.R. Reddy
Manchikanti Padmavathi | Role of flavonoids in defence responses in rice (Oryza sativa L.) J : In vitro and in vivo analyses. |
| 17. Dr.K.Seshagiri Rao
Jalagadugula G Satya Sree | Biochemical characterization of abrus lectins: Toxins and agglutinins. |
| 18. Dr.P. Appa Rao
Manjula Karpurapu | Characterization of chitinolyticability of bacillus subtilis AFI and its use in development of improved formulation for plant growth promotion and disease control |

c) Department of Animal Sciences

- | | |
|---|--|
| 19. Prof.Ch.R.K. Murthy & Aparna Datta Gupta
Shanavas A | Studies on cytoskeletal proteins and protein phosphorylation in the Central Nervous System of Silk Worm, Bombyx mori during post-embryonic development |
|---|--|

III. School of Mathematics & Computer/Information Sciences

a) Department of Mathematics & Statistics

- | | |
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| 20. Prof.S.N.N. Pandit
Maddali Ramesh | A lexisearch approach to some combinational programming problems |
| 21. Prof.S. Umamaheswaram
Sowjanya Kumari Immaneni | Disconjugacy, conjugacy and oscillation criteria for continuous and discrete linear Hamiltonian systems. |
| 22. Prof.M. Sitaramayya
S Subbulakshmi | Geometric and analytic studies of some integrable systems. |
| 23. Prof.R. Tandon
Anuradha Kameswari Pratha | Converse theorem for epsilon factors |

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/Project Report
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b) Department of Computer and Information Sciences

- | | |
|--|---|
| 24. Prof.A.K. Pujari
Meda Sreenivasa Rao | DNN : A new neural network architecture of associative memory with pruning & order-sensitive learning and its applications. |
| 25. Prof.Arun Agarwal
Atul Negi | Investigations in cursive script segmentation and recognition. |

IV. School of Physics

- | | |
|---|---|
| 26. Prof.V.S.S. Sastry
Uma Maheswari Somayajula | Nuclear Quadrupole resonance study of randomly quenched disorder in structurally incommensurate system. |
| 27. Prof.S.P. Tewari
Ashoka V S | Study of electromagnetic field-induced transparency in Y gate systems and their variants. |
| 28. Prof.A.K. Bhatnagar
Proddutury Indira | Spectroscopic and other studies on some Li and Na based borate glasses |
| 29. Prof.A.P. Pathak
Goteti L N S Prakash | Quantum models for effects of extended defects on ion-channeling |

V. School of Humanities

a) Department of English

- | | |
|---|---|
| 30. Dr.Sachidananda Mohanty
Devanand Samuel M | Sacvan Bercovtch and the new England Puritan Imagination. |
| 31. Prof.Mohan G. Ramanan
Angelina | A Varied Tapestry: The representation of India in American missionary fiction |

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
32. Dr.T. Nageswara Rao Raja Sekhar Patteti	Tradition and Discontinuity : A study of minority discourse and bakthinian thought in Mordecai Richlen's fiction.
33. Dr.Tejaswini Niranjana Rekha Pappu	Reconceptualising nation community and gender : English studies into cultural criticism.
34. Prof.Mohan G. Ramanan Sindhu Menon P	The cracks and the colossus : The representations of India in British writing 1757-1857
b) Department of Philosophy	
35. Prof.A. Ramamurthy Ravi Illa	The foundations of Indian ethics with special reference to Manu Smrti, Jaimini Sutras and Bhagavad Gita
c) Deartment of Hindi	
36. Prof.Shashi Mudiraj Bikki Raghu Vijaykumar	Hindi Aur Telugu upanyas ke udbhav aur vikas ki prakriya ka samaj shastriya adhyayan
37. Prof.Subhas Chandra Kumar M Syam Rao	Mukthibodh: Fantasy aur rachana prakriya.
38. Dr.V. Krishna Vijay Kumar	Aanchalik upanyaso mein chitrit kisan jeevan.
39. Prof.Noorjahan Begum Nanda Kumara Hegde	Samskruti ka anuvad aur U.R Ananathamurthy ke anudit katha sahitya (Kannada se anudit Hindi aur angreji ke sandarbh mein)
40. Prof.Subhas Chandra Kumar S M Misbahuddin Wajahat	Acharya Vishwanath Iyer vyakti aur sahitya
41. Prof.Subhas Chandra Kumar Chandra Mukherji	Bharatiya navajagoranke sandarbh mein Hindi aur Bangla sahitya

Sl. No.	Supervisor & Student	Title of the Thesis/Dissertation/ Project Report
42.	Prof.Y. Venkataramana Rao Preeti Prem Chandra	Hindi ke utpadak roopim: Prayojanmulakayaam (sangya, viseshan evan kriya ke sandarbh mein)
43.	Prof.Y. Venkataramana Rao Vankunothu Ramakoti	Banjara lokgeeth: Katha samrachana evam shilpa
d) Department of Telugu		
44.	Prof.C. Ananda Lakshmi B Bhavani	Telugu sahyamlo anusarana navalalu with reference to Yandamuri etc.
45.	Prof.K.K. Ranganadhacharyulu Janga Sumathi Devi	Adhunika Telugu Sahityamlo Kristu.
46.	Prof.R. Sri Hari D Naresh Babu	Tikkana Bharatamlo upama.
47.	Dr.Sarat Jyothsna Rani Mullangi Jhansi Rani	Krishna Zilla Janapada geyalu - Sanghika, samskrutika pariseelana
48.	Prof.C. Ananda Lakshmi Tiruvaipeta Srinivasulu	Telangana Janapada kathalu - Samajika prathiphalanam
49.	Prof.C. Ananda Lakshmi Ch Vijaya Kumar	Peddibhotla Subbaramaiah kathalu - Samajika drukpatham.
50.	Dr.Sarat Jyothsna Rani N Sundar Raju	Royalaseema kathalu - Pradesika chitrana.
51.	Prof.M. Veerabhadraiah Jonnalagadda Bharathi	Telugu vimarsa rasaniranya pariseelana.
52.	Prof.R. Sri Hari K Rama Das	Telugu dinapatrikallo sahyam (1970-1990)
53.	Dr.Sarat Jyothsna Rani Nathi Prakasa Rao	Thoorpu Godavari Zilla pallepatalu - Pariseelana

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/Project Report
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e) Centre for Applied Linguistics and Translation Studies

54. Prof.Probal Dasgupta & Dr. N. Krupanandan S Arulmozi	Aspects of inflectional morphophonology : A computational approach.
55. Dr.Panchanan Mohanty & Prof.Udaya Narayana Singh Subrat Kalyan Pattanayak	The possible and impossible in Oriya word formation.
6. Dr.G. Uma Maheshwara Rao & Dr.N. Krupanandan Ambethkar G	Strategies in the formation of word-level equivalence with special reference to Tamil words.
57. Prof.Probal Dasgupta P Anuradha	A minimalist account of null subjects in Kannada.
58. Dr.G. Uma Maheshwara Rao & Prof.Udaya Narayana Singh K Raja Rama	A study on some aspects of derivational morphology in Telugu : A comparison with English (with special reference to Compound).

VI. School of Social Sciences

a) Department of Economics

59. Prof.D. Narsimha Reddy Murali Prasad P	Economic and legal aspect of consumer protection in India with a comparison of the German experience.
60. Prof.D. Narsimha Reddy Praveena Kodoth	Women and property rights : A study of land-tenure structure and personal law in Malabar.
61. Dr.Vathsala Narasimhan Rupakula V Ramana Murthy	Price behaviour in macro economy : A sectoral approach.
62. Dr.T. Divakar Rao Ch Sambasivarao	Total factor productivity in the Indian automobile industry.

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/Project Report
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- | | |
|---|--|
| 63. Prof.V.V.N. Somayajulu
S N Venkatasivakumar | Physical and financial planning through India's five year plans and Finance Commissions methodologies. |
| 64. Prof.D. Narsimha Reddy
Sirivella D J M Prasad | Forests, indigenous people and institutions : A study of Rampa country |

b) Department of Hisotry

- | | |
|--|--|
| 65. Prof.V. Ramakrishna
Singareddy Innareddy | Social reform movements in Andhra 1920-1947 |
| 66. Prof.V. Ramakrishna
Sailaja Kunapareddy | Popular cultural movementin Andhra : A study of progressive writers and peoples theatre of arts (1940-1950). |
| 67. Prof.T.R. Sharma
Lavanya Mandalapu | Pre-Historic and early historic settlement patterns in Andhra Pradesh upto A.D.5000. |
| 68. Dr.Ishwar Prakash Gupta
Pramod Kumar Mohanty | Urbanisation in a colonial situation in Cuttack 1803-1947. |
| 69. Dr.K.S.S. Seshan
Rapolu Saidulu | Agrarian conditions in Hyderabad State with special reference to Telangana 1901-1948. |
| 70. Dr.Atluri Murali
Ambre Neena Manohar | Colonialism and Forest Conservation Policies in Maharastra 1850-1950. |
| 71. Prof.Ratan Lal Hangloo
Saragundla Victorbabu | Popular culture and state in medieval Andhra: From 14th to 17th Century |

c) Department of Political Science

- | | |
|---|---|
| 72. Dr.P. Manikyamba
A Rohinidevi | Gender gap in perceptions and performance of legislators in Andhra Pradesh. |
|---|---|

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/Project Report
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73. Dr.Sudhir Jacob George A Subramanyam Raju	United States (US) and South Asia: A study with reference to US policy towards India 1969-1988.
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74. Prof.G. Haragopal S Lakshman Rao	Society, state and positive discrimination : Institutional interface with Mandal Commission
---	---

d) Department of Sociology

75. Prof.Chandrasekhar Bhat Janardhan	Trade unionism in a multi-national company : A study of Hindustan Lever Ltd., Bombay.
--	---

e) Department of Anthropology

76. D V Raghava Rao George Tharakan C	A study of kinship and marriage among the Mudugas of Attappady in Kerala
--	--

77. Dr.D V Raghava Rao Sunita Reddy	SC students in the Universities : A study of their attitudes and adaptation to social and academic environment in the selected Universities.
--	--

f) Centre for Regional Studies

78. Prof. V. Ramakrishna & Prof.M.L. Krishna Murty Kumpati Johnson	Power structure in the Bellary region AD 1565-1835
--	--

VII. Sarojini Naidu School of Performing Arts, Fine Arts and Communication

Theatre Arts

79. Dr.P.L. Visweshwar Rao Venkateswarlu Bittu	A critical study of leather puppetry in Andhra Pradesh.
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**Sl. Supervisor & Student
No.**

**Title of the Thesis/Dissertation/
Project Report**

M.Phil Degrees Awarded

I. School of Chemistry

1. Dr.Ashwini Nangia
P. Vishweswar
Synthesis and X-ray Structure of 5-Methylpyrazine 2-Carboxylic Acid.
2. Dr.K.C. Kumara Swamy
Aruna Mani
Synthesis of Unsymmetrically substituted Acetylenes from a - Chloro-Phosphonates.
3. Prof.M. Nagarajan
Y. Venkata Mahidar
Syntheses of Some Carbohydrate Clusters
4. Dr.Samudranil Paul
K. Rinku Radhika
Pervanady1 (VO₂⁺) Complexes with N,N,O-donor Tridentate ligands
5. Dr.Ashwini Nangia
Bonige Kishore Babu
Synthesis of 2,6,-Bis(Fluoromethyl) 4-Cresol.
6. Dr.Bhaskar G Maiya
Konduri Aruna
Synthesis of porphyrims endowed with Phosphonate Sub-units.
7. Dr.K.C.Kumara Swamy
R.Satya Krishna Kishore
Synthetic Approaches to Penta and Hexa-Coordinated Phosphoranes.

II. School of Mathematics & Computer Information Sciences

8. Prof.M.Sitaramayya
Gundu Seetharam Gupta
Variants, generalizations and interpretation of Reimann mapping theorem, Weierstrass and Mittle-leffler theorem
-

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
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III. School of Physics

- | | |
|--|--|
| 9. Prof.C.Bansal
R.Phani Murali Krishna | A Thermal Expansion Study of the Magneto resistive Perovskite Compound $\text{La}_{0.7} \text{Ca}_{0.3} \text{Mn}_{0.3}$ |
| 10. Dr.C.S.Sunandana
P.Babu Dayal | Investigations on Beta and Gamma Silver Iodide Thin Films |
| 11. Prof.S.P.Tiwari
D.V.Madhavi Latha | A Study of Multiphoton Process in Sodium Vapor Using He-Ne-Laser. |
| 12. Dr. S.Dutta Gupta
Gangula Padma Sree | Extinction Properties of a Composite Sphere. |
| 13. Prof. V. Srivastava
V. Ravi Shankar | Complex Neural Networks and Quantum Computing. |
| 14. Dr. P.K. Suresh
Ch. Kanchana Latha | Density Fluctuations and Finite Temperature Effects in Semi Classical Theory Of Gravity |
| 15. Dr. P.K. Panigrahi
Priti Sundar Mohanty | Scattering States of the Calogero Hamiltonian as Coherent States of the Calogero-Sutherland Model. |
| 16. Dr. K. Venu
Mallu Venkata Reddy | Proton Magnetic Relaxation Dispersion Studies on Liquid Crystal 50.6 |
| 17. Dr. Rajender Singh
Ramireddy Bhumi Reddy | $\text{Bi}_2\text{O}_5\text{-TeO}_2\text{-Fe}_2\text{O}_3$ Glasses Synthesis and Properties |
| 18. Dr. C.S. Sunandana
Chegydi Sujatha | Studies on Iodization of Ag and $\text{Ag}_x \text{Cu}_{1-x}$ Thin Films |
| 19. Dr V. Seshu Bai
Mandru V.S. Prasad | Spin re-orientation from FMR in MnSb Films |

Sl. Supervisor & Student
No.

Title of the Thesis/Dissertation/
Project Report

a) Computational Physics

20. Dr. Ch. V.M. Trinadh
M. Chandra Mohan Band Structure of Neptunium Selenide by Tight Binding Linear Muffintin Orbital Theory.

IV. School of Humanities

a) Department Of English

21. Dr. Sachidananda Mohanty
R. Sarita The Laugh of the (Indian) Medusa- Sexual Politics in Shobha De.
22. Dr. T. Niranjana
P. Radhika Politics of Identity: Community, Gen- der and Nation in Muslim Women Narratives of Contemporary India.
23. Prof. Sudhakar Marathe
Shikha Bhatia The In-Between Stage: A Study of Female Adolescence in Twentieth Century American Women's Fiction.
24. Prof. Sudhakar Marathe
Suma S Rao The Middle Mist: The Middle Ground in the Canon- A Study of the Popular Novels of Daphne Du Maurier.
25. Dr M. Sridhar
Yarramala Jayapaul Mothering Dreams: Shades of Imagination in Dylan Thoma's Short Stories.

b) Department Of Philosophy

26. Dr. S.G. Kulkarni
Saidattt Senapathy Wittgensteinian Approach to Social Sciences.
27. Dr. S.G. Kulkarni
N. Varadarajan Hermeneutics and Science: A Study in Hans-Georg Gadamer.

Sl. No.	Supervisor & Student	Title of the Thesis/Dissertation/Project Report
28.	Dr. S.G.Kulkarni Mohd. Abdul Moid	Islamic Critique of Modernity: A Philosophical Study.
c) Department Of Hindi		
29.	Prof. Noorjahan Begum P Lakshmi	'Main Aur Main' ka Manovishlesanatmak Adhyayan.
30.	Dr. Ravi Ranjan Bhagyavathi	'Joothan' evam 'Akkurmashi' - Ek Tulanat- mak.
31.	Prof. Y V Ramana Rao K Madhavi Latha	Aadhunik Hindi Natakon Mein Kalidas Ka Jeevan Vrutta: Aathvan Sarg.
32.	Dr. Ravi Ranjan P L Nilaya Reddy	Strivadi Paripreksh Mein 'Dilo-Danish'.
33.	Dr. Ravi Ranjan T Narasimhulu	Nirala Ki Aatmakathatmak Kavitaayen.
34.	Prof. Noorjahan Begum Amiya Kumar Sahu	Chetna Aanand Aur Soundarya Ka antah-sambandhi, (Kamayani Ke Sandarbh Mein).
35.	Prof. Noorjahan Begum Ayub Khan	'Boond Aur Samudra' Upanyas Mein Vyaktitva Vighatan.
36.	Dr. Ravi Ranjan Prathysha	Malayaj Ki Alochana Drishti.
37.	Dr. V Krishna Archana Singh	Apnee Saleebeen: Ek Nariwadi Dristikon.
38.	Dr. Nanda Kishore Sharma Kalapala Vijaya Babu	Dhumil Kii Kavya Basha.
39.	Prof. Shashi Mudiraj Dinesh Singh	Kedarnath Singh Kee Kavitha Mein Bimb Vidhan.
40.	Prof. Shashi Mudiraj Tatya Rao	Nagarjun Ke Upanyason Mein Varg Chetna.

Sl. No.	Supervisor & Student	Title of the Thesis/Dissertation/ Project Report
41.	Dr. V Krishna Venkata Srinivasa Rao G	Asghar Wajahat Ke Natak: Samajik Sandarbh.
42.	Dr. V. Krishna A Babu	Hindi Ka Atmakatha Sahitya Aur 'Apne-Apne Pinjare'
d) Department Of Telugu		
43.	Prof. R Srihari Ch.Laxmana Chakravarthy	Paramayogivilasam-Vishistadvaita Tatvam.
44.	Prof. R Srihari Y Padmaja	Telugulo Laghu Vyakaranalu-Oka Parisee- lana.
45.	Prof.R.Srihari B Satyanarayana	Nannaya Bharatamlo Tatsamapadalu-arthaparinama Pariseelana.
46.	Dr. G Aruna Kumari Konda Ravi	Bhogaraju Narayana Murthy Andhra Rashtram Navala- Pariseelana.
47.	Dr. N S Raju P Pavan Kumar	Telugu Dinapratikalalo Varta Rachana Visesabhivykti.
48.	Prof.K.K.Ranganadhacharyulu. K Mohan Rao.	Bangarimama Patalu- Samagra Pariseelana.
49.	Dr.S.Saratjyothsna Rani Sala Prasad	Muddu Krishna Kathalu-Oka Pariseelana
50.	Dr. G.Arruna Kumari M Sangeeta Rao	Arudra-Kathanikalu- Pariseelana.
51.	Dr. M Veerabhadraiah G Dharma Rao	Nalla Kaluva-Neeli Keka-Vastu Samvidhanala Adhyayanam.
52.	Dr. S.Saratjyothsna Rani M Sriramulu	Jatara Navala-Samagra Pariseelana.
53.	Dr. N S Raju Gotte Srinivasa Rao	Chitra Deepalu-Adhyayanam

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
54. Prof.K.K.Ranganadhacharyulu Pilli Yedukondalu	Khakee Batukulu- Navala Samagra Pariseelana.
55. Dr. M Veerabhadraiah T Subba Rao	Aaru Sara Kathalu- Kavithabhivyakthula Adhyayanam.
56. Dr. S.Saratjotsna Rani Chekuri Ramesh	Piratla Venkateswarlu Gari Sahiti Sampadakeeyalu- Pariseelana.
e) Department Of Urdu	
57. Prof.Rahmat Ali Khanyousuf -Zai Mohd. Maqbool Amhed	Roohi Quadri Shakhsiyat Aur Fun.
58. Prof.Rahmat Ali Khan Yousuf-Zai Mohd. Khaja Hafeez Aliuddin	Urdu Ki Ibtedai Tadrees Masael Aur Tajzia.
59. Prof. Md. Anwaruddin Mohd. Bashiruddin	Qazi Arif Abul- Ulai Aur Un Ki Adabi Khidmaat.
60. Dr. Mir Mahboob Hussain M A Raheem	Hyderabad Ke Rubayeego Shoara (Rubayeego Poets of Hyderabad.)
61. Prof.RahmatAli Khan Yousuf-Zai Tayyab Pasha Quadri	Hyderabad Ke Naat Go Shora Azadi Ke Baad.
62. Prof. Rahmat Ali Khan Yousuf-Zai Shahida Begum	Hyderabad Mein Urdu Tahreek Aur Habeeb- ur- Rahman.
63. Sulaiman Ather Javeed Ifat Nayeem	Safi Ki Shaeri Ka Tanqeedi Mutalea (Critical Study of the poetry of Safi).
64. Dr.Rahmat Ali Khan Yousuf-Zai Aqela Sultana	Masih Anjum Bahysiyat Mizah Nigar (Masih Anjum as a Humerous Writer).
65. Prof. Rahmat Alikhan Yousuf-Zai Mohammed Younus	Rahman Jami : Shaqs Aur Shaer.

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
66. Prof. Rahmat Alikhan Yousuf Zai Fahre Alam	Amjad Ghaznavi Ba- Haisiat-E-Shaer(Amjad Ghaznavi as a poet).
67. Prof. Md. Anwaruddin Ameena Tahseen	Dr. Zore-Ba Hysiyat Afsana Nigar (Dr.Zore as a short story writer.)
68. Prof.Rahmat Ali Khan Yousuf-Zai Rizwana Begum	Ghulam Jeelani Shaqsiyat Aur Fun (Ghulam Jeelani Personality and Works)
69. Prof.Rahmat Ali Khan Yousuf-Zai Mohd. Naimuddin.	Taraqqui Pasand Tahreek Aur Urdu Drama.
70. Prof.Md. Anwaruddin Mohd. Anwar Ahmed Khan	Dr. Abdus Sattar Dalvi: Shaksiat Aur Khidmaat.
71. Prof.Rahmat Alikhan Yousuf-Zai Ayesha Maqsood	Maulvi Akbar Ali `Bahaisiyat Sahafi`.

f) Centre for Applied Linguistics and Translations Studies

72. Prof. Probal Dasgupta Sanjukta Ghosh	The Syntax Of Pragmatics Of Overt Object Marker:Comparative Study Of Bangla, Marathi.
73. Dr. Gautam Sengupta Soma Paul	Tagging Verbs In Bangla Corpora.
74. Dr. G Umamaheshwar Rao & Dr. P Mohanty G.V.Ramesh	Improvement Of Telugu Morphological Analyzer For Anusaraka (Machine TransLation)Applications: A Study Of Adjectives.
75. Dr. Panchanan Mohanty Somasukla Banerjee	Reversal Errors in Development Dyslexia: A Bilingual Perspective.
76. Dr.K.Subrahmanyam G Padma Priya	A Comparative Study of Andhra Sabda Cinta-and Balavyakaranam.

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
77. Dr. Panchanan Mohanty Prachi Chaturvedi	A Study of Language Altitudes and their Effects on Language proficiency.
78. Dr. G Umamaheshwar Rao Kotla Rajani Reddy	Developing Post-Editing Strategies for Different Applications with Reference to Telugu- Hindi.
79. Dr. N Krupanandam T Durga Srinivasa Rao	The English Translation of Mudu Kathala Bangaram of Ravi Sastri: An Evaluation.
80. Dr.Panchanan Mohanty Marella Satya Chandra	An Evaluation of Faithfulness, Comprehensibility and Readability of Anusaraka Machine and Human Translated Texts.
81. Dr. G Umamaheshwara Rao K Hima Bindu	Evolving Guidelines for Pre-Editing Telugu Text to improve the performance of Anusaraka Machine Translation System.
82. Dr. Panchanan Mohanty Aditi Ghosh	Translation as a Process: A Study of the English Rendering of Gopinath Mohanthy's Harijana.

g) Centre for Comparative Literature

83. Prof K.K.Ranganadhacharyulu K Krishna Murthy	Jonathan Swift's Gulliver's Travels and Veeresalingam's Satyaraja Purvadesa Yatra Kathalu-A Comparison
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Sl. Supervisor & Student
No.

Title of the Thesis/Dissertation/
Project Report

V: School of Social Sciences

a) Department of Economics

84. Prof. G. Nancharaiah
K. Balaratna Kumari Agricultural Growth and Agricultural Workers with Special Reference to Dalit Workers: A Macro-Analysis
85. Prof. G. Nancharaiah
B. Nageswara Rao Green Revolution and Land Transfers (A Case Study of Village in Coastal Andhra)
86. Prof..M. Atchi Reddy
G. Sreedevi Some Economic Effects of the New Economic Policy on Indian Food Society.
87. Dr. K. Laxminarayana
Pathi Sriiramulu Financing of Small Scale Industries A Case Study of APSFC (Andhra Pradesh State Financial Corporation)
88. Dr. S. Madduri
M. Syamala Non-Conventional Energy Sources as an Alternate for the New Millennium.
89. Prof. V.V.N. Somayajulu
Prabir Kumar Mohanty Volatility of Stock Prices in Indian Stock Markets
90. Dr. S. Madduri
Mini U.K. Energy GDP Relations: A Cross Section Analysis.
91. Dr. V.B.N.S. Madduri
Thathapudi Sabeena Nexus Between Coal Cycle and Environmental Support System.
92. Dr. K. Laxminarayana
Jonnakuti Rani Ratna Praba The Causes and Consequences of Child Labour in Rural India: A Case Study of a Village in Coastal Andhra
-

**Sl. Supervisor & Student
No.**

**Title of the Thesis/Dissertation/
Project Report**

b) Department of History

93. Prof V Ramakrishna
T. Nagalaxmi Tribal Women in Changing Society with Special Reference to Sugalis in Anantapur District A.P.
94. Prof R.L. Hangloo
V.Vijaya Lakshmi Peasant and State in Medieval Telangana 1687 – 1707.
95. Dr. K.S.S. Seshan
R Venkaiah French Relations with Nizam's Dominions 1724 – 1800.
96. Dr. A.Murali
B Bhangya Cultural History of Lambada Tribes in Modern Andhra.
97. Dr.K.S.S.Seshan
M Rajender Reddy Industrial Growth and Governmental policy in Hyderabad State 1911-1948.
98. Dr. Rekha Pande
M Sunitha Temple Girls in Vijayanagara Period: 14Th & 15th Century A.D.
99. Prof. R.L.Hangloo
Land and Labour in Seventeenth Century Andhra 1600-1700.

c) Department Of Political Science

100. Prof. G. Haragopal
Chaitanya L Judicial Response to Rape : Case study of a Mahila Court.
101. Prof. Shantha Sinha
G Vamsi Priya Declaration of Emergency and the Industry in India.
102. Dr.B.Chandrasekhara Rao
Manda Janaiah Dalit Politics in Andhra Pradesh : A Case Study of Bahujan Samaj Party(BSP)
-

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
103. Prof. Shantha Sinha Rajeev Parimi	Aspects of Health in Contemporary India.
104. Prof. Shantha Sinha N Shravan Kumar	Power Sector Reforms in India: The contending issues.
105. Dr.P. Manikyamba V V Subba Rao	Neo-Liberal Conception of Development: A Study of Janmabhoomi Programme in Andhra Pradesh.
106. Dr.Prakash C Sarangi Jonnakuti Prashanthi	Group Homogeneity and Public Policy Implimentation: A Study of DWCRA Beneficeries in two villages.
d) Department Of Sociology	
107. Dr.S.S. Jodhka Somakar	'Gender' and 'Nature' Study of Ecofeminism in India.
108. Dr.S.S. Jodhka Sarita Pradhan	Environmental Sociology in India: A Review of Literature
109. Prof.E.Haribabu Balaka Dey	Gender and Patterns of Productivity in Science.
110. Dr. K. Kaxminarayana Biswambhar Panda	Tribal Migrants in an Urban Setting - A Case Study of Banjaras in Hyderabad.
111. Prof. E. Hari Babu Subhadra Pattnaik	Organisational Response to Changing Frontiers of Knowledge A Case Study of Central Rice Research Institute – Cuttack
112. Prof. Chandrasekhar Bhat T. Lakshmi Siva Bhaskar	Telugu Diaspora in the United States
113. Dr. K.J. Vijayatilakam Sadananda Sahoo	School Drop-outs in Rural Orissa: A Study of Primary Schools in Keonjhar District.

**Sl. Supervisor & Student
No.**

**Title of the Thesis/Dissertation/
Project Report**

114. Prof. E. Hari Babu
G. Lalitha

Science in Hyderabad State: A Study of Nizamia
Observatory (1908-1948).

115. Dr. K. Laxminarayana
Suman Verma

Traditional Dais of Orissa: A Sociological Study

e) Department Of Anthropology

116. Dr. B.V. Sharma
Nanda Kishore K

Health and Illness among the Koya (A Study
in Khammam District of A.P.).

117. Dr. K.K. Mishra
Manas Ranjan Kar

Peoples Participation in JFM: A Case of an Orissa
Village

118. Dr. P. Venkata Rao
M. Romesh Singh

Economic Impact of Religious Conversions study
from a Manipuri Village.

f) Centre For Regional Studies

119. Prof. M.L.K. Murty
D Sujatha

Folk Goddesses In Hyderabad: A Study of Select
Shrines.

120. Dr. Sheela Prasad
J V S Bhavana

Women & Crime: A Study of Women Prisoners in
Hyderabad

121. Dr. Sheela Prasad
Thote Rekha Rani

Lakes of Hyderabad: Transformation of Common
Property to Private Property

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
13. Atul Negi JS Vasu	GUI Based Grapheme Extraction tool for Cursive Script Segmentation
14. Atul Negi BK Trinadh	Kannada Character Recognition using Geometric Invariant Features
15. Atul Negi L Hemamalini	Extraction and Analysis of Company Logo shapes in Visiting cards (Outline and Region Based Methods)
16. H Mohanty K Madhav	A Mediator system the World Wide Web
17. H Mohanty DSS Satyanarayana	Development of Consistency Check and Code Generator Modules for a OMI Case Tool
18. Atul Negi T Ranganath	Signature Analysis, A Stroke feature Approach
19. H Mohanty A Nagendra Srikanth	Development of Tool for simulating Mobile Computing Environment
20. Atul Negi E Surrender	Signature Feature Extraction
21. A K Pujari Seema Pradhan	Credit Card Customer Profiling
22. H Mohanty Jasti Vani R Prasad	Integrating the OMI CASE Tool components and coupling a DBMS to the Tool
23. Atul Negi B Phani Kumar	Off-line printed Kannada Script Recognition
24. Chakravarthy B & Atul Negi Bh M Bharadwaj	TIPS-I : An Image Processing Research Tool for Analyzing Questioned Documents
25. K N Murthy Pavan Kumar Kollipara	Programmer's Assistant : An Incremental and Interactive Tool for 'C' code Generation

Sl. Supervisor & Student No.	Title of the Thesis/Dissertation/ Project Report
26. Atul Negi LVN Harini Indira	Similarity Retrieval of company Logos using Hermite Polynomial Transforms
27. K C Reddy B V Suresh Kumar	B 2 TEC, Business to Business Tool in Electronic Commerce
28. P R K Murti Subrahmanyam V	Web based Ordering systems
29. K C Reddy Nama Suresh	ATM : An Agent Based Transaction Manager for MMDDMS
30. K C Reddy Hari Krishna Gundla	Banking Operations in Electronic Commerce
31. K C Reddy Hari Krishna Y	ADMCR, A Data Mining Tool for Generating Classification Rules
32. K C Reddy K Sessa Sai	A Tool for consumer and Business payments in Electronic Commerce
33. K C Reddy Hareeshwar S	ADMEP : A Data Mining Tool for frequent episodes
34. P R K Murthi Amar Kumar Vanama	Knowledge Interface System : A Tool for Interaction with Database system and Eexpert Systems

Total No. of Ph.ds = 79
 Total No. of M.Phils = 121
 Total No. of M.Techs. = 34

Appendix - B

Details of 'on going' research projects

Sl. No.	Title of the project and name of the Investigator	Sponsoring body & its sanction Lr. No. and date	Funds provided(in Rupees)		Staff	
			Non-recurring	Recurring	Research Staff	Others
1	2	3	4	5	6	7
1. School of Mathematics & Computer / Information Sciences						
1.	Intonation rules for Text to Speech system for Telugu -Dr.P.N.Girija Dept. of Computer Information Sciences	D.S.T. 111.5(92)/94-RT dt.11.4.97	3,36,000	2,36,240	-	1
2.	Study on transaction processing in mobile computing systems -Dr.Hrushikesh Mohanty Dept. of Computer & Information Sciences	K.I.I.T. KIIT/1948/99 dt.21.6.1999	-	57,500	-	-
3.	Sequence learning: fMRI investigation -Dr.S.Bapi Raju Dept. of Computer & Information Sciences	K.D.B.P. ERATO, JST, Japan dt.13.10.1999	-	4,25,000	-	-
4.	Development of decision tree tool for spatial data mining -Prof.A.K.Pujari Dept. of Computer & Information Sciences	ADRIN AD/UH dt.06.01.2000	-	49,450	-	-

Details of on going research projects

2. School of Physics

No. and name of the investigator	Title of the project	Sponsoring agency & its sanction No. and date	Funds provided (in Rupees)	Staff
5. National Laser Programme) (D.A.E.) -Dr.S.Dutta Gupta	Quantum optics (under National Laser Programme) (D.A.E.)	C.A.T.,Indore 13(19)/(7)/92-93/ CAT/Accts.III/1927 dt.Dec.17/22,1992	40,45,500 6,80,000	
6. Study of second order non-linear optical phenomena in distributed feedback structures. -Dr.S.Dutta Gupta	Study of second order non-linear optical phenomena in distributed feedback structures.	D.S.T. SP/S2/L04/94 dt.1.11.94	4,31,742 3,01,218	
7. Transient grating spectroscopy and the study of dephasing times by four wave mixing technique -Dr.D.Narayana Rao	Transient grating spectroscopy and the study of dephasing times by four wave mixing technique	D.S.T. SP/S2/L-26/94 dt.14.2.96	1,30,930 5,40,101	
8. Formation and stability of nanocrystalline alloys synthesised by mechanical attrition -Prof.C.Bansal	Formation and stability of nanocrystalline alloys synthesised by mechanical attrition	C.S.I.R. 3(795)/96-EMR-II dt.9.7.96	3,30,000 2,54,400	
9. Particle production in ultra high energy-collisions: Multiplicities, correlations and new phenomena -Dr.Bindu Anubha Bambah	Particle production in ultra high energy-collisions: Multiplicities, correlations and new phenomena	D.S.T. SP/S2/K-24/95 dt.10.3.97	5,63,500 3,98,820	

1	2	3	4	5	6	7
10.	Studies of semi-conductor multi-layers using ion channeling -Prof.A.P.Pathak	N.S.C. NSC/AC-7/S-65/2481 dt.13.5.97		1,56,640	1	-
11.	Development of double beam polarimeter -Prof.S.P.Tewari	D.A.E. 25/8/97-R&D-II/1113 dt.4.9.97	5,00,000	2,39,780	1	-
12.	Investigations of non-linear interactions and defects in semi-conductors, metals, dielectric solids and liquid crystals -Prof.A.P.Pathak (Principal Investigator) -Prof.V.S.S.Sastry (Principal Co-investigator)	Office of the Naval Research U.S.A. N00014-97-1-0994 dt.18.7.97	6,00,000	10,22,500		-
13.	Field theoretical investigations of Quantum Hall effect in spin polarized state and with spin degree of freedom -Dr.M.Sivakumar	D.S.T. SP/S2/K-19/96 dt.30.9.97	1,40,000	2,56,520		-
14.	Spin fluctuations and critical phenomena in crystalline weak itinerant-electron ferromagnets -Prof.S.N.Kaul	D.S.T. SP/S2/M-21/97 dt.15.10.98	49,30,000	13,52,800	2	

1	2	3	4	5	6	7
15.	A compact interferometric system for simultaneous measurement of thickness and refractive index -Dr.D.Narayana Rao	C.S.I.R. 03(0834)/98/EMR-II dt.10.11.1998	3,00,000	45,000	-	-
16.	Nematic phase stability in liquid crystalline mixtures - Nuclear magnetic relaxation dispersion and Monte Carlo simulation studies -Dr.K.Venu	D.A.E. 99/37/9/BRNS Cell/266 dt.09.06.1999	9,50,000	6,01,780	1	-
17.	Setting up DC/RF sputtering system for gold coating on garnets -Prof.A.K.Bhatnagar	FLIC Microwaves Pvt.Ltd. 162 dt.22.06.99	-	60,030	-	-
18.	Study of novel optical phenomena with whispering gallery modes of microspheres -Dr.S.Dutta Gupta	D.S.T. SP/S2/L-15/98 dt.16-08.1999	10,61,200	5,20,510	1	-
19.	Analysis of microwave integrated circuit filters and very large scale integrated circuit interconnects by computational electromagnetic techniques -Dr.K.C.James Raju	C.S.I.R. 22(0296)/99/EMR-II dt.17.11.1999	1,50,000	4,81,200	1	-

3. School of Chemistry

20.	Studies on excited state dynamics by time-resolved measurements of fluorescence -Dr.Anunay Samanta	D.S.T. SP/S1/H-06/92 dt.9-9-93	36,59,240	8,74,000	1	-
21.	Stereoselective carbon-carbon bond formation and applications. -Prof.D.Basavaiah	C.S.I.R. 01/1363/95/EMR-II dt.20.2.95	1,00,000	4,04,400	1	-
22.	Chiral catalysis -Prof.D.Basavaiah	D.S.T. SP/S1/G-08/94 dt.26.5.95	3,70,500	7,86,975	1	-
23.	Novel phosphoranide, phosphoranoxide, phosphoramidate and phosphate ions: Relation to arsenic analogues -Dr.K.C.Kumara Swamy	C.S.I.R. 01(1384)/95/EMR-II dt.4.10.95	50,000	3,74,400	1	-
24.	Synthesis of and studies on carbohydrate clusters -Prof.M.Nagarajan	D.S.T. SP/S1/G45/93 dt.22.12.95	1,50,000	5,75,190	1	-
25.	The influence of crystal chemistry and local structure on rare earth luminescence in heavy metal oxide/halide vitreous systems -Prof.R.Jagannathan	D.S.T. SP/S1/H13/94 dt.13.2.96	3,88,811	4,90,626	1	-

Sl. No.	Description	Project Title	Estimated Cost (₹)	Actual Cost (₹)	Number of Projects	Remarks
26.	Reactive intermediates from carbon monoxide for applications in organic synthesis -Prof.M.Periasamy	D.S.T. SP/S1/G-22/94 dt.25.3.96	2,10,865	8,13,030	1	
27.	Crystal engineering and computational simulation of supramolecular structures -Prof.G.R.Desiraju	D.S.T. SP/S1/G-19/94 dt.1.5.96	21,13,152	12,28,642	1	
28.	Studies on transition metal complexes of Amide containing ligands -Dr.Samudranil Pal	C.S.I.R. 01(1422)/96/EMR-II dt.13.6.96	1,40,000	4,04,400	1	
29.	Magnetic and nonlinear optical studies on organic molecules ordered in Langmuir-Blodgett films -Dr.T.P.Radhakrishnan	C.S.I.R. 01(1421)/96/EMR-II dt.13.6.96	5,30,000	4,04,400	1	
30.	Design, synthesis and evaluation of Aza-B-lactams as novel peptidase inhibitors -Dr.A.Nangia	C.S.I.R. 1(1431)/96-EMR-II dt.13.6.96	2,00,000	4,04,400	1	
31.	National single crystal x-ray diffractometer facility -Prof.P.S.Zacharias	D.S.T. SP/II/FFO/94 dt.6.2.96	82,60,628	34,33,800	1	

1	2	3	4	5	6	7
32.	Molecular recognition, solid state reactivity, polymorphism and crystal engineering of nucleosides: Supramolecular approach to molecular biological problems -Prof.G.R.Desiraju, School of Chemistry - Indian Side -Prof.Maria D.Bratak - Weiwiorowska, Instt. of Bio-organic Chemistry, Poznan - Polish Side	D.S.T. INT/POL/POC-96-98/ P-22/96 dt.28.10.96	-	2,05,850	-	-
33.	Polyiodides of metal complex cations -Dr.M.V.Rajasekharan	C.S.I.R. 01(1445)/97/EMR-II dt.15.1.97	-	2,04,400	1	-
34.	Axial-bonding type supramolecular porphyrins -Dr.Bhaskar G.Maiya	C.S.I.R. 01(1446)/97/EMR-II dt.15.1.97	1,00,000	4,04,400	1	-
35.	Interaction of bovine seminal plasma proteins with model membranes: 31P-NMR, spin-label ESR,FTIR and calorimetric studies -Dr.M.J.Swamy	Volkswagen Foundation, Germany I/72-585 dt.20.2.97	14,03,000 (Approx)	8,28,000 (Approx)	-	-

- | | | | | | | |
|-----|--|---|----------|----------|---|---|
| 36. | Solid state supramolecular chemistry applied to the design of non-linear optical materials
-Prof.G.R.Desiraju
(Principal Investigator)
-Dr.A.Nangia, (Joint Collaborator)
Indian Side
-Prof.Rene Masse,
Laboratoire de Cristallographie,
Grenoble, France
France Side | I.F.C.P.A.R.
New Delhi
IFC/1708-1/97/2195
dt.31.7.97 | 1,00,000 | 4,80,000 | - | - |
| 37. | Fluorescent electron donor-acceptor systems: Synthesis and study of sensory behaviour towards metal ions
-Dr.Anunay Samanta | C.S.I.R.
01(1469)/97/EMR-II
dt.4.8.97 | 2,45,000 | 4,04,400 | 1 | - |
| 38. | Modulation of luminescence and fluorescence properties in transition metal complexes
-Prof.P.S.Zacharias | C.S.I.R.
01(1503)/98/EMR-II
dt.2.3.98 | 1,00,000 | 3,29,400 | 1 | - |
| 39. | Theory of functionals of the density in the study of atoms, molecules and solids
-Prof.K.D.Sen | D.S.T.
DST/INT/MEX/00
2/96
dt.1.7.98 | - | 5,05,500 | - | - |

1	2	3	4	5	6	7
40.	Reactions of cyclic and acyclic phosphites, aminophosphines and cyclodiphosph(III)azanes with aldehydes, enones and acetylenes: Synthetic utility of the products -Dr.K.C.Kumara Swamy	D.S.T. SP/S1/F04/98 dt.27.8.98	50,000	12,68,820	2	-
41.	Explorative studies of the main group chemistry. Theoretical approaches -Prof.E.D.Jemmis	C.S.I.R. 01(1533)/98-EMR-II dt.20.11.98	6,00,000	5,56,200	1	-
42.	Swarnajayanti Fellowship project entitled "Electrical, electrooptic and non-linear optical properties of molecular crystals and polymers -Dr.T.P.Radhakrishnan	D.S.T. DST/SF/4/98 dt.4.12.98	27,90,000	44,70,800	2	-
43.	Synthetic organic and mechanistic studies using chiral amine boranes -Prof.M.Periasamy	C.S.I.R. 01(1532)/98/EMR-II dt.04.02.1999	1,50,000	7,81,200	1	-
44.	Reactions of cyclic phosphites phosphonates and phosphates with carbohydrates and amino acids -Dr.K.C.Kumara Swamy	C.S.I.R. 01(1572)/99/EMR-II dt.31.03.1999	1,10,000	8,41,200	1	-
45.	Enantioselective construction of carbon-carbon bonds -Prof.D.Basavaiah	C.S.I.R. 01(1571)/99/EMR-II dt.31.03.1999	2,50,000	9,31,200	1	-

1	2	3	4	5	6	7
46.	Chiral catalysts: Synthesis and applications in enantioselective reactions -Prof.P.S.Zacharias	D.S.T. SP/S1/F21/98 dt.15.07.99	11,91,917	8,49,330	1	-
47.	Supramolecular trigonal networks -Prof.G.R.Desiraju	C.S.I.R. 01(1570)/99/EMR-II dt.31.03.1999	3,60,000	5,20,800	1	-
48.	Indo-Italian Joint Res. Project Crystal engineering with organometallic complexes and applications in materials science -Prof.G.R.Desiraju (Indian Side) -Prof.Darie Braga, (Italian Side)	D.S.T. INT/ITALY/MST-6/98 dt.12.10.1999	-	5,95,000	-	-
49.	Variable temperature diffraction studies of hydrogen bonded networks for materials applications -Prof.G.R.Desiraju (Indian Side) -Prof.Judith A K Howard (British Side)	D.S.T. INT/UK/P.15/1999 dt.15.11.1999	-	4,98,000	-	-
50.	Structure optimization of some anti-inflammatory drugs -Prof.G.R.Desiraju	C.S.I.R. 90(0008)/99/EMR-II dt.20.12.1999	-	5,00,000	-	-
51.	New photonucleases based on porphyrin and metallo-polypyridyl chromophores -Dr.Bhaskar G. Maiya	D.S.T. SP/S1/F-27/98 10.01.2000	8,98,310	16,99,438	2	-

1	2	3	4	5	6	7
55.	Structural and functional aspects of interaction of archeal DNA renaturase with nucleic acids -Prof.T.Suryanarayana Dept. of Bio-Chemistry	D.S.T. SP/SO/D-20/94 dt.15.11.96	5,47,877	8,49,692	1	-
56.	Studies on biochemical & cyto-genetic markers in Down's Syndrome: An example of accelerated aging -Prof.K.Subba Rao Dept. of Bio-Chemistry	D.A.E. 4/2/96 R&O-II dt.9.7.96	2,50,000	6,34,100	1	-
57.	Mechanisms of Signal transductions aging and cell death in brain -Prof.K.Subba Rao Dept. of Bio-Chemistry	D.S.T. Sp/So/B-21/95 dt.30.8.96	21,00,000	15,06,864	1	-
58.	Monitoring of heavy metals with tree ring and bark -Dr.M.N.V. Prasad Dept. of Plant Sciences	Ministry of Environment and Forest 19(33)95-RE dt.28.2.97	50,000	3,00,520	1	-
59.	Development and optimization of methods for biosynthesis of plant lipoxygenase based bioactive lipids -Prof.P.Reddanna Dept. of Animal Sciences	D.B.T. BT/18/06/96-P1D dt.26.3.97	10,36,470	11,62,400	1	3

1	2	3	4	5	6	7
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60. DNA polymerases in developing and aging rat brain: Levels and mechanism of modulation of enzyme activities
-Prof.K.Subba Rao
Dept. of Bio-chemistry I.C.M.R. 1,50,000 4,00,000 1 -
53/1/96-BMS
dt.31.3.97
61. Improving crop yield through high translation efficiency: The interaction of plant eIF-2 with mRNA under the Indo-Israeli, S&T Co-operation
-Dr.K.V.Atchuta Ramaiah
Dept. of Bio-Chemistry D.S.T. 5,11,268 17,44,200 1
DST/INT/ISR
(BT-3)/95
dt .16.12.96
62. Low frequency impedance spectroscopy for glassy carbon electrodes with covalently coupled enzymes
-Prof.C.K.Mitra
Dept. of Biochemistry C.S.I.R. 5,75,000 4,50,000 1 -
37(0972)/98
EMR-II
dt.26.2.98
63. Isolation, purification and characterisation of human chorionic gonadotroin associated protein: Screening for anti-human immuno deficiency virus and anti-cancer activities
-Dr.Anand Kumar K
Dept. of Biochemistry D.B.T. 6,47,000 3,94,000 1 -
BT/PRO
77/MED/9/109/
97
dt.30.3.98

1	2	3	4	5	6	7
64.	Analysis of protein sequence data using information theoretic approach -Prof.C.K.Mitra Dept. of Biochemistry	D.S.T. INT/HUN/PoC/P 3/98 dt.2.6.98	-	4,82,770	-	-
65.	An analysis on topoisomerase-II activation during human immuno-efficiency virus-I infection haracterization of role of topoisomerase-II in primary events of HIV infection -Dr.Anand Kumar K Dept. of Biochemistry	D.S.T. SP/SO/B-33/97 dt.21.4.98	4,32,549	12,78,132	1	1
66.	Development of economically feasible post harvest technology for increasing the self life for tomatoes -Prof.P.Reddanna Dept. of Animal Science	I.P.E., HYD BTU/PROJ/AF/7 7/98/3383 dt.9.9.98	-	2,31,000	-	1
67.	Post-doctoral training programme in Neurosciences -Prof.K.Subba Rao Dept. of Biochemistry	D.B.T. BT/R & D/09/ MED/3/96/NSC dt.26.8.98	-	4,00,000	2	-
68.	Archidonic acid metabolites effects on Ratleydig cell steroidogenesis -Prof.P.R.K.Reddy Dept. of Animal Sciences	C.S.I.R. 37(0987)/98 EMR-II dt.30.10.98	1,60,000	7,38,000	1	-

69.	Regulation by methyl jasmonate and fusicocin of intracellular pH and calcium of guard cells in relation to stomatal movement -Prof.A.S.Raghavendra Dept. of Plant Sciences	C.S.I.R. 38/0949/99- EMR-II dt.24.12.98	5,35,000	6,31,200	1	-
70.	Heavy metal absorption capacity of Acacia Nilotica L. bark in Situ and in vitro -Prof.M.N.V.Prasad Dept. of Plant Sciences	T.W.A.S. 98-167/RG/Bio/ dt.21.12.1998	-	2,15,000 (Approx)	-	-
71.	Purification and characterization of LTC ₄ synthase for sheep uterus Prof.P.Reddanna Dept. of Animal Sciences	I.C.M.R. 5/10/18/95/RHN dt.18.3.99	-	1,21,340	1	1
72.	Protective effect of Phyllanthus fraternus and Beriberis aristata against ethanol induced toxicity on membrane proteins of rat brain, liver -Dr.P.Prakash Babu Dept. of Animal Sciences	M.H.F.W. Z.31012/6/99/ Y&N Dt.15.3.1999	1,00,000	9,00,000	1	1
73.	Order in protein primary sequences -Prof.C.K.Mitra Dept. of Biochemistry	U.G.C. 3-25/99/(SA-II) dt.30.03.1999	-	2,48,960	1	-

1	2	3	4	5	6	7
74.	Development of low cost bio-sensors with long shelf life for medical use -Prof.C.K.Mitra Dept. of Biochemistry	B.A.R.C./DAE 99/37/3/BRNS Cell/269, dt.9.6.1999	6,00,000	6,73,030	1	-
75.	Affinity purification of mannose 6-phosphate receptor proteins -Dr.N.Siva Kumar Dept. of Biochemistry	D.S.T. SP/So/D-21/97 dt.12.05.1999	4,88,428	9,80,798	1	1
76.	Metabolism and chemical specification of bio-accumulated cadmium in ceratophyllum dimersum -Prof.M.N.V.Prasad Dept. of Plant Sciences	D.S.T. SP/SO/A-21/97 dt.01.07.1999	9,12,070	7,76,437	-	-
77.	Isolation and genetic characterisation of mutants defective in root development in tomato -Prof.R.P.Sharma Dept. of Plant Sciences	I.A.E.A. 302-D2-IND- 10817/B-5 IND-28534 dt.07.09.1999	-	3,44,000 (Approx)	-	-
78.	Bioprocess for optimised production of fungicidal sesquiterpenes from hairy root cultures of potato and henbane -Prof.P.Reddanna Dept. of Animal Sciences -Prof.A.S.Raghavendra Dept. of Plant Sciences	D.B.T. BT/PR0904/PID/ 25/21/97 dt.21.09.1999	36,00,000	25,89,000	2	2

1	2	3	4	5	6	7
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79. Role of storage proteins in reproduction diapause & embryonic development of lepidopteran pests and evaluation of their potential for site directed delivery of control agents
-Dr.Aparna Dutta Gupta
Dept. of Animal Sciences
- C.S.I.R.
37(1026)/99
EMR-II
dt.03.11.1999
- 1,50,000
- 7,81,200
- 1
-
80. Molecular genetic characterization of the coteledon morphogenesis using tomato mutants
-Prof.R.P.Sharma
Dept. of Plant Sciences
- C.S.I.R.
38(0970)/99
EMR-II
dt .
- 3,00,000
- 7,81,200
- 1
-
81. Human serum mannose binding lectin (MBL) development of an immunosorbent assay and biochemical characterisation of (MBL) receptor on immune cells
-Dr.M.Ramanadham &
-Dr.N.Siva Kumar
Dept. of Biochemsitry
- I.C.M.R.
53/2/99-BMS-II
dt.24.1.2000
-
- 1,82,800
- 1
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1	2	3	4	5	6	7
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5. School of Humanities

82.	Integrated project for development of 'Anusaraka' machine translation system among Indian languages -Prof.Udaya Narayana Singh C.A.L.T.S.	D.O.E. 21(3)/95- MT/TDIL dt.21.9.95	4,60,000	20,13,000	-	3
83.	Bhaktikaleen Hindi Sahitya ke Bhartiya tatwa ka jateeya paksh -Prof.Noorjahan Begum Dept. of Hindi	U.G.C. 5-196/97(HRP) dt.8.11.97	30,000	1,14,800	1	-
84.	Hindi-Telugu ka aadhunik sahitya dalit mukthi ki samasyaon ke sandhrbh mein -Dr.V.Krishna Dept. of Hindi	U.G.C. 5-196/97 (HRP) dt.8.11.97	40,000	1,34,800	1	-
85.	Mobilizing `India' Gender and ethnicity in the subtem Diaspora a comparative study of India, Trinidad and South Africa -Dr.Tejaswani Niranjana Dept. of English	Under SEPHIS Programme of Erasmus Univ. Rotterdam, Netherlands No.Sephis/UB/96/ 561 dt.28.10.96	-	13,50,000	-	-

6. School of Social Sciences

86.	Economics of water rates in Andhra Pradesh - A study of Nagarjunasagar Project 1970-95 -Prof.M.Atchi Reddy, Dept. of Economics	U.G.C 5-20/96(HRP) dt.27.6.1996	10,000	73,200	-	-
87.	Community of Rice Researchers in India: A study of the National Rice Biotechnology Network -Prof.E.Haribabu Dept. of Sociology	The Rockefeller Foundation No.RF9700/595 dt.15.12.97	1,32,000	4,49,600	1	-
88.	Dimensions of trans-formation in tribal societies (with reference to A.P.) -Dr.P.Venkata Rao Dept of Anthropology	U.G.C. 30-26/98(SA-III) dt.31.3.1999	7,33,200	90,000	1	-
89.	Human Rights Education through distance mode: A study of approaches and strategies -Prof.G.Haragopal & -Dr.G.Sudarshaman Dept of Political Science	DEC IGNOU DEC/Rp/B/9/91 dt.13.7.1999	-	1,40,000	-	-

7. School of Management Studies

90.	University -Industry interface in management education -Dr.V.Venkata Ramana	A.I.C.T.E. 1-52/CD/CA (20)/99-2000 dt.20.08.1999	50,000	8,50,000	-	-
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8. Library

91.	Bibliography of the material in selected Libraries in Hyderabad -Sri E.Rama Reddy, Librarian	U.G.C. 5-73/94(HRP) dt.21.5.94	1,50,000	1,53,200	1	-
92.	Union catalogue of Social Science periodicals in major libraries in Hyderabad and Secunderabad -Sri E.Rama Reddy, Librarian	N.S.S.D.C. New Delhi IDPAD/Nassdhoc/ SP-3/98 dt.3.8.98	-	40,000	-	-
Total :			5,71,82,529	6,27,33,333	70	17

Non-Recurring	:	5,71,82,529
Recurring	:	6,27,33,333
Total	:	11,99,15,862

Consultancy / Industry-sponsored Projects

93.	With Department of Electronics Govt. of India by Director Computer Centre (MoU dt.8.2.94)	50,000
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94.	With Dr.B.R.Ambedkar Open University by Sri.E.Rama Reddy Librarian Indira Gandhi Memorial Library (MoU dt.29.6.98)	32,47,000	
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1	2	3	4	5	6	7
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95.	With Gerchem Labs (India) Ltd. by M.Periasamy School of Chemistry (MoU dt.24.8.97)	2,00,000	
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96.	Total Literacy Campaign in Mahboobnagar Dist. by Dr.I.Ramabrahmam and Dr.Meena Hariharan Academic Staff College (Registrar Order dt.24.8.98)	3,50,000	
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97.	With D.F.I.D. by Dr.B.V.Sharma Dept. of Anthropology (V.C. approval 24.8.98)	89,400	
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98.	With Euroflex Transmissions India Pvt. Ltd. by Prof.Arun Agarwal Dept. of C.I.S. (MoU dt.1.2.99)	3,52,500	
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99.	With D.F.I.D. by Dr.R.Siva Prasad Dept. of Anthropology (V.C. approval dt.23.4.99)	1,02,318	
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100.	With World Bank by Dr.B.V.Sharma Dept. of Anthropology Registrars approval dt.16.6.99)	2,81,875	
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Appendix - C
Members of the Court, Executive Council, Academic
Council and Finance Committee

A. Court Members

[Statute-10A(1)]
As on 31.03.2000

Ex-officio Members:

I. Vice-Chancellor : Prof. A.K.Bhatnagar (upto 28.8.1999)
Prof. P. Rama Rao (w.e.f. 29.8.1999)

II. Pro-Vice-Chancellor : Vacant

III. Deans of Schools:

1. Prof.K.Viswanath (Maths & CIS)
2. Prof.R.P.Sharma (Life Sciences)
3. Prof.A.K.Bhatnagar (Physics) I/c.
4. Prof.V.V.N.Somayajulu (Social Sciences)
5. Prof.M.Nagarajan (Chemistry) (upto 23.11.99)
Prof. G. R. Desiraju (Chemistry) (w.e.f. 24.11.99)
6. Prof.Y.V.Ramana Rao (Humanities)
7. Prof.B.P.Sanjay (S.N.School)
8. Prof. Arif A. Waqif (Management Studies)

IV. Heads of Departments :

9. Prof.Mohan G Ramanan (English) (upto 01.09.1999)
10. Prof. Sudhakar Marathe (English) (w.e.f. 02.09.1999)
Prof.Noorjahan Begum (Hindi) (upto 10.11.1999)
11. Prof. S.C. Kumar(Hindi) (w.e.f. 11.11.1999)
12. Dr. Mohd. Anwaruddin (Urdu)
13. Prof.G. Nancharaiah (Economics)
14. Prof.K.K.Ranganadhacharyulu (Telugu) (upto 30.6.99)
Prof.R.Srihari (Telugu) (w.e.f. 1.7.99)
15. Dr.Amitab Das Gupta (Philosophy)
16. Prof.(Mrs.)Shanta Sinha (Political Science)
17. Prof.Aloka Parasher Sen (History)
Prof.Chandrasekhar Bhat (Sociology) (upto 16.01.2000)
18. Prof. E. Hari Babu (Sociology) (w.e.f. 17.01.2000)
Prof.U.N.Singh (C.A.L.T.S.) (upto 09.01.2000)
19. Prof. Probal Das Gupta (C.A.L.T.S.) (w.e.f. 10.01.2000)
20. Prof.D.V.Raghava Rao (Anthropology)
21. Prof.A.S.Raghavendra (Plant Sciences)

22. Prof.P.Reddena (Animal Sciences)
 23. Prof.K.Subba Rao (Bio-chemistry)
 24. Prof.Arun Agarwal (Computer Information Sciences)
 25. Prof.R.Tandon (Mathematics & Statistics)
- V. Dean, Students' Welfare : 26. Dr.Panchanan Mohanty
C.A.L.T.S.
- VI. Registrar : 27. Sri T.R. Vig
- VII. Proctor : Vacant
- VIII. Librarian : 28. Sri E.Rama Reddy
- IX. Finance Officer : 29. Sri.J.Lakshmipathi, I.A.& A.S.

Representatives of Teachers

X. All Professors (Other than Deans and Heads):

30. Prof.M.Sitaramayya (Maths. & Stat.)
31. Prof.V.Kannan (Maths. & Stat.)
32. Prof.C.Musili (Maths & Stat.)
33. Prof.T.R.Sharma (History)
34. Prof.D.Narasimha Reddy (Economics)
35. Prof.G.Haragopal (Political Science)
36. Prof.P.R.K.Reddy (Animal Sciences)
37. Prof.K.N.Shrivastava (Physics)
38. Prof.K.D.Sen (Chemistry)
39. Prof.P.S.Zacharias (Chemistry)
40. Prof.V.Srinivasan (Physics)
41. Prof.N.C.Subrahmanyam (Plant Sciences)
42. Prof.A.R.Reddy (Plant Sciences)
43. Prof.A.P.Pathak (Physics)
44. Prof.S.N.Kaul (Physics)
45. Prof.K.K.Ranganadhacharyulu (Telugu)
46. Prof.U.N.Singh (CALTS)
47. Prof.R.G.Harshe (Political Science)
48. Prof.M.L.K.Murthy (Regional Studies)
49. Prof.M.Nagarajan (Resigned w.e.f. 23.11.1999 A.N.)
50. Prof.E.D.Jemmis (Chemistry)
51. Prof.T.Suryanarayana (Biochemistry)
52. Prof.A.K.Pujari (CIS)
53. Prof.S.Umamaheswaram (Maths. & Stat.)
54. Prof.V.S.S.Sastry (Physics)
55. Prof.A.K.Kapoor (Physics)
56. Prof.Vipin Srivastava (Physics)
57. Prof.Shashi Mudiraj (Hindi)
58. Prof.K.Laxma Goud (S.N.School)

59. Prof.S.G Tagare (Maths & Stat.)
60. Prof.M. Atchi Reddy (Economics)
61. Prof.C.Bansal (Physics)
62. Prof.M.Periasamy (Chemistry)
63. Prof.S.P.Tewari (Physics)
64. Prof.S.Chaturvedi (Physics)
65. Prof.Chandra Sekhar Bhat (Sociology)
66. Prof. Noorjahan Begum (Hindi)
67. Prof.Ch.R.K.Murthy (Animal Sciences)
68. Prof.T.Amarnath (Maths. & Stat.)
69. Prof. M.G. Ramanan (English)
70. Prof.D.Basavaiah (Chemistry)
71. Prof.C.K.Mitra (Bio-chemistry)
72. Prof.Bhaskar Shewalkar (S N School)
73. Prof.R.C.Pradhan (Philosophy)
74. Prof.M.N.V.Prasad (Plant Sciences)
75. Prof.P.C.Sarangi (Pol. Science)
76. Prof.Rattan Lal Hangloo (History)

XI. Two Readers by rotation according to seniority :

76. Dr. M.Ramanadham (Biochemistry)

XII. Two Lecturers by rotation according to seniority :

77. Dr.C.Raghavendra Rao (Maths & Stat.)
78. Dr.G.Raja Ram (Physics)

XIII. Two representatives of non-teaching staff : Vacant

XIV. Representatives of institutions recognised by or associated with the University : Vacant

XV. Representatives of the Parliament. : 79. Sri A. Narendra
three members nominated by Member of Parliament
the Speaker of the Lok Sabha A P Bhavan, New Delhi

80. Sri.N. Janardhan Reddy
Member of Parliament
Prakash Nagar
Narasarao Pet
Andhra Pradesh

81. Dr.M. Jagannath, M.P.
13-27/F.1,
Madannapet Colony
Hyderabad

- Two members nominated by the Chairman :
of the Rajya Sabha
82. Dr.Alladi Raj Kumar
Member of Parliament
H.No. 3-5-909
Himayathnagar
Hyderabad

No.10, Ferozeshah Road
New Delhi - 110 001
83. Sri V Kishroe Chandra S Deo
P.O.Khrumpam, Vizianagaram
Andhra Pradesh - 110 003.
- XVI. Ten members representing :
learned professions etc. Vacant
- XVII. One person nominated :
by the Chief Rector 84. Prof.V.S.Prasad
V.C. I/c.
Indira Gandhi National Open Univ.
New Delhi
- XVIII. One person nominated :
by the Chancellor Vacant
- XIX. Members of the Excecutive Council who :
are otherwise not members of the Court
85. Prof.Ishrat H Farooqi
'Al-Rahal', 4/1712 Beck Road,
Muzzamil Manzil, Civil Lines
Aligarh - 202 002
86. Lt. Gen. (Rtd) Sri Y.V. Radha
Krishnan,
AVSM, B-12
1st Avenue, Sainikpuri
Secunderabad - 500 094
87. Dr.K.Narasimha Murthy
Reader
Dept. of Economics
88. Dr.(Mrs.)B.Shobha
Lecturer
Dept. of Maths & Stat.
89. Prof. N.R.Madhav Menon
Vice-Chancellor
W.B.National University of
Juridical Sciences (NUJS)
Aranya Bhavan, Calcutta - 700 091

90. Dr.P.L. Malhotra
 (Former Director and representative of
 UNESCO to the United National in
 Geneva)
 G.27, SFS Gaurav Apartments
 Saket, New Delhi – 110 017.

B. Members of the Executive Council

[Statute-12(1)]
As on 31.03.2000

- I. Vice-Chancellor : Prof. A. K. Bhatnagar (upto 28.08.1999)
Prof. Palle Rama Rao (w.e.f 29.08.2000)
- II. Pro-Vice-Chancellor : Vacant
- III. Four Deans of Schools :
1. Prof. B.P.Sanjay (S N School)
 2. Prof.R.P.Sharma (Dept. of Plant Sciences)
 3. Prof.V.V.N.Somayajulu (Dept. of Economics)
 4. Prof. Y. V. Ramana Rao (Dept. of Hindi)
- IV. One Professor by rotation according to seniority : 1. Prof.M.Sitaramayya
Dept. Maths & Stat. School of Maths & CIS
- V. One Reader by rotation according to seniority : 1. Dr.K.N.Murthy
Dept. of Economic, School of Social Sciences
(On Sabbatical Leave w.e.f. 1.1.99 to 31.12.99)
- VI. One Lecturer by rotation according to seniority : 1. Dr.(Mrs.) B.Shobha
Dept. of Maths & Stat. School of Maths & CIS
- VII. Two members of the Court : Vacant
- VIII. Four persons of distinction and public life : 1. Prof.Ishart H Farooqi
"Al-Rahal", 4/1712 Beck Road, Muzzamil Manzil,
Civil Lines, Aligarh - 202 002
2. Dr. P.L. Malhotra,
(Former Director NCERT & Former Dean of College,
University of Delhi) G.27, SFSDDA Flats ,
Saket, New Delhi
 3. Dr. N.R. Madhav Menon
Vice-Chancellor
B. National University Juridical Science (NUJS)
Aranya Bhavan, Calcutta
 4. Lt. Gen. (Rtd) Sri Y.V. Radha Krishnan,
AVSM, B-12, 1st Avenue, Sainikpuri
Secunderabad - 500 094

C. Members of the Academic Council

(Statute 14(1))
As on:31.3.2000

- I. Vice-Chancellor : Prof. P.Rama Rao
- II. Pro-Vice-Chancellor : Vacant
- III. Deans of Schools :
1. Prof.K.Viswanath (Maths & CIS)
 2. Prof.A.K.Bhatnagar (Physics) I/c.
 3. Prof.G.R.Desiraju (Chemistry)
 4. Prof.R.P.Sharma (Life Sciences)
 5. Prof.Y.V.Ramana Rao (Humanities)
 6. Prof.V.V.N.Somayajulu (Social Sciences)
 7. Prof.B.P.Sanjay (S.N.School)
 8. Prof.Arif A.Waqif (Management Studies)
- IV. Heads of Departments/Centres :
9. Prof.Mohan G Ramanan (English)
 - 10 Prof.S.C.Kumar (Hindi)
 11. Dr. Mohd. Anwaruddin (Urdu)
 12. Prof.G.Nancharaiiah (Economics)
 13. Prof.R.Srihari (Telugu)
 14. Prof.Amitab Das Gupta (Philosophy)
 15. Prof.(Mrs.)Shanta Sinha (Political Science)
 16. Prof.(Mrs.)Aloka Parasher Sen (History)
 17. Prof.Chandrasekhar Bhat (Sociology)
 18. Prof.Probal Das Gupta (CALTS)
 19. Prof.D.V.Raghava Rao (Anthropology)
 20. Prof.A.S.Raghavendra (Plant Sciences)
 21. Prof.P.Reddanna (Animal Sciences)
 22. Prof.K.Subba Rao (Bio-Chemistry)
 23. Prof.Arun Agarwal (Computer Information Sciences)
 24. Prof.R.Tandon (Maths & Statistics)
 25. Prof.M.L.K.Murthy (Regional Studies)
- V. All Professors (Other than Deans and Heads):
26. Prof.M.Sitaramayya (Maths. & Stat.)
 27. Prof.V.Kannan (Maths. & Stat.)
 28. Prof.C.Musili (Maths. & Stat.)
 29. Prof.T.R.Sharma (History)
 30. Prof.D.Narasimha Reddy (Economics)
 31. Prof.G.Haragopal (Political Science)
 32. Prof.P.R.K.Reddy (Animal Science)

33. Prof.K .N.Shrivastava (Physics)
34. Prof.K.D.Sen (Chemistry)
35. Prof.P.S.Zacharias (Chemistry)
36. Prof.V.Srinivasan (Physics)
37. Prof.N.C.Subrahmanyam (Plant Sciences)
38. Prof.A.R.Reddy (Plant Sciences)
39. Prof.A.P.Pathak (Physics)
40. Prof.S.N.Kaul (Physics)
41. Prof.K.K.Ranganadhacharyulu (Telugu)
42. Prof.U.N.Singh (CALTS)
43. Prof.R.G.Harshe (Political Science)
44. Prof.Sudhakar Marathe (English)
45. Prof.E.D.Jemmis (Chemistry)
46. Prof.T.Suryanarayana (Biochemistry)
47. Prof.A.K.Pujari (Computer Science)
48. Prof.S.Umamaheswaram (Maths. & Stat.)
49. Prof.V.S.S.Sastry (Physics)
50. Prof.A.K.Kapoor (Physics)
51. Prof.Vipin Srivastava (Physics)
52. Prof.Shashi Mudiraj (Hindi)
53. Prof.K.Laxma Goud (S.N.School)
54. Prof.S.G Tagare (Maths & Stat.)
55. Prof.M.Atchi Reddy (Economics)
56. Prof.C.Bansal (Physics)
57. Prof.M.Periasamy (Chemistry)
58. Prof.S.P.Tewari (Physics)
59. Prof.S.Chaturvedi (Physics)
60. Prof.E.Haribabu (Sociology)
61. Prof.(Mrs.) Noorjahan Begum (Hindi)
62. Prof.Ch.R.K.Murthy (Animal Sciences)
63. Prof.T.Amarnath (Maths. & Stat.)
64. Prof.D.Basavaiah (Chemistry)
65. Prof.C.K.Mitra (Bio-chemistry)
66. Prof.P.C.Sarangi (Pol.Science)
67. Prof.M.N.V.Prasad (Plant Sciences)
68. Prof.Bhasker Shewalkar (S.N.School)
69. Prof.R.C.Pradhan (Philosophy)
70. Prof.R.L.Hangloo (History)
71. Prof.P.B.Kirti (Plant Sciences)

VI. Four Readers by rotation : 72. Dr.Chinmoy Goswamy (Philosophy)
 according to Seniority : 73. Dr.M.V.Rajasekharan (Chemistry)
 74. Dr.K.Narayana Chandran (English)
 75. Dr.P.R.K.Murthy (CIS)

VII. Four Lecturers by rotation : 76. Dr.Anand V Wazalwar (Philosophy)
 according to seniority : 77. Dr.C.V.S. Sarma (S N School)
 78. Dr.N.Krupanandam (CALTS)
 79. Sri.D.L.Narasimha Reddy (S N School)

- VIII. Registrar : 80. T.R.Vig
- IX. D.S.W. : 81. Dr.Panchanan Mohanty
- X. Librarian : 82. Sri.E.Rama Reddy
- XI. Proctor : Vacant
- XII. Four persons not in the Service : 83. Prof.N.Balakrishnan
of the University co-opted
by the Academic Council
Chairman
Super Computer Education
Indian Institute of Science
Bangalore
84. Prof.Kamalakar Sontakke
K K Cultural Foundation
7/8 Shivaji Nagar, Worli
Mumbai - 400 025
85. Dr.K.S.R.Murty
355-IE Cross, 6th Block
2nd Phase, Banasankari
3rd Stage
Bangalore - 560 085
- XIII. Two Student Representatives : 86. Mr.Sheedsa Tahar Ali
M.B.A. (Management Studies)
87. Mr.P.Prem Kiran
Ph.D. (School of Physics)

D. Members of the Finance Committee

(Statute - 19(1))
As on 31.03.2000

- I. Vice-Chancellor : Prof. P. Rama Rao
- II. Three persons nominated by the Executive Council of whom at least one shall be a member of the Executive Council :
1. Sri.K.R.Gupta
I.A.& A.S. (Retd)
H.No.1-8-522/5, Chikkadapally
Hyderabad - 500 020
 2. Prof.I.H.Farooqui
'AL Rahal', 4/1712, Beck Road
Muzzahil Manzil, Civil Lines
Aligarh - 202 002
 3. Prof.M.Sitaramayya
School of Maths & CIS
University of Hyderabad
- III.Three persons nominated by the Visitor :
4. Sri.Champak Chattergee, I.A.S.
Joint Secretary
Ministry of Human Resource
Development, Sastry Bhavan
New Delhi - 110 001
 5. Sri.Sanjaya Narayana, I.A.S.
Financial Advisor
Minister of Human Resource
Development, Sastri Bhavan
New Delhi - 110 001
 6. Sri.O.P.Nigam, I.C. & A.S
Financial Advisor, U.G.C.
Bahadur Shah Zafar Marg
New Delhi - 110 002
 7. Registrar
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