### **ENTRANCE EXAMINATION - FEBRUARY 2015**

### M.PHIL. APPLIED LINGUISTICS

## Time: 2 Hours

Max. Marks: 75

Hall Ticket No.

#### **INSTRUCTIONS FOR THE CANDIDATE**

- i) Write your Hall Ticket Number on the OMR Answer Sheet given to you. Also write the Hall Ticket Number in the space provided above.
- ii) There is a negative marking of 0.33 marks for each wrong answer.
- iii) Answers are to be marked on the OMR Answer Sheet following the instructions provided there upon.
- iv) Handover the OMR Answer Sheet at the end of the Examination to the Invigilator.
- v) No additional sheet will be provided. Rough work can be done in the question paper itself or in the space provided at the end of the booklet.
- vi) The question paper contains 10 pages and the questions are objective type. Only the question paper maybe taken by the candidate at the end of the examination.

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## SECTION - A Analytical Ability (25 Marks)

1. ·	The sentence "The boys all are playing football" is an example of						
	A. Quantifier floating C. Raising	5	B. Quantifier raising D. Verb raising				
2.	In the sentence "The	t man is my brother"	', where the phrase "t	hat man" is used as			
	A. referring expression C. predicative expression		B. indexical expression D. fixed expression				
3.	In the sentence, "Racase		", the noun "Chennai'	' is marked with the			
s .	A. Accusative	B. Dative	C. Ablative	D. Locative			
4.	Verbs such as "bet",	"promise", "warn" and	so on are	verbs.			
	A. cognitive	B. stative	C. performative	D. illocutionary			
5.	Select the correct exa	mple for a subject con	trol sentence.				
	A. Ram asked Sita to C. Ram wanted Sita	-	B. Ram promised Sita to help D. Ram forced Sita to help				
6.	The sentence "I wash	myself" is an example	e of constru	uction.			
	A. participial	B. reciprocal	C. reflexive	D. cleft			
7.	The sentence "John s	eems to be the best stu	ident" is an example of	f			
	A. control	B. Raising C. I	Pro-drop D. Excep	otional case marking			
8.	The sentence "The	man saw the man	with the telescope"	is an example of			
	A. structural ambigu C. semantic ambigui	•	B. lexical ambiguity D. functional ambigu				
9.	The ambiguity of "F	lying planes can be dar	ngerous" is				
	A. a phonological fact. C. a pragmatic fact	ct	B. a logical fact D. a syntactic fact				

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10.	The relation betw	een verbs "go" an	d "went" is descr	ibed in terms of			
	A. deletion	B. insertion	C. completion	D. suppletion			
11.	How many morphem	es are included in the	the word "credibility" ?				
	A. one	B. two	C. three	D. four			
12.	The noun phrases "the red brick" and " the first brick from the right" may refer to t same object, that is, may be						
	A. coreferential	B. intension	C. extension	D. sense			
<sup>,</sup> 13.	The sentence "The b	rick is red"	"The brick is not white".				
	A. implies B. entails		C. contradicts	D. states			
14.	The expression "Walls have ears" is an example of a(n)						
	A. metaphor	B. idiom	C. simile	D. pataphor			
15.	is 1	the deictic pronoun.					
	A. he	B. she	C. it	D. we			

Analyze the following data from Tetelcingo Nahuatl (an indigenous language of Mexico) and answer the questions from 16 to 20 below:

	nIkwika tIkwika tIkonik nIkonitIka tIkwikas nIcukatIka	'I sing' 'You sing' 'You drank' 'I am drinking' 'You will sing' 'I am crying'	tIcuka tIcukataya tIkonitIka nIkwikataya nIkonis nIcukak	'You cry' 'You were cry: 'You are drink 'I was singing' 'I will drink' 'I cried'	ing'		
16.	The morpheme which means 'cry' is						
	A.uka	B. cuka	C. uk		D. cuk		
17.	The morphem	e which means 'you' is	·	_•			
	A. tI	B. tIk	C. tIc		D. t		
18.	The morphem	e which indicates the f	uture tense is _	·································			
	A. as	B. is	C. s		D. kas		

19.	What is the English meaning of the word 'tIkwikak'?					
	A. You sang	B. You are singing	C. You will sing	D. I sang		
20. 🤆	How to express the E	nglish sentence 'I was	crying' in Tetelcingo N	Jahuatl?		
	A. nIcukataya	B. nIcuktaya	C. nIkcukatIka	D. nIkcukataya		

### Study the data given from Spanish and answer the following questions:

	[rasko] 'I scratch'	[izla] 'island	!'	
	[resto] 'remainder'	[riezgo] 'risk'		
. <sup>4</sup>	[fuersa] 'force'	[eski] 'ski'		
	[vamos] 'we go'	[sinko] 'five'		
· ·	[mizmo] 'same'	[dezde] 'since		
	[fiskal] 'fiscal'	[espalda] 'bac	k'	
	[sabes] 'you know'	[hablas] 'you	speak'	
21.	Sounds [s] and [z] and	re in	distribution.	
	A. complementary	B. contrastive	C. similar	D. non-positional
22.	Sounds [s] and [z] are	;		
	A. allomorphs	B. allophones	C. different phoneme	es D. B and C
23.	Based on your analys possible in Spanish?	is of the data, which	of the following wor	ds is phonologically

A. [azul] B. [aztul] C. [azdul] D. [azkal]

- 24. Based on your analysis of the data, which of the following words is NOT phonologically possible in Spanish?
  - C. [pezgado] A. [nariz] B. [rason] D. [servesa]

25. The sound [z] occurs followed by \_\_\_\_\_\_\_sounds.

A. Consonant[+Voiced]

B. Consonant[+Sonorant]

C. Consonant[+Voiced, +Sonorant]

D. Consonant[+Voiced/+Sonorant]

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## SECTION - B Applied Linguistics (25 Marks)

26. <sub>.</sub>	Critical literacy is strongly associated with the work of						
	A. Hodge and Kress C. Widdowson		B. Clark and Ivani D. Pant Preire	c			
27.	A central concept the both the L1 and L2 gr			ontains elements from			
	A. Intralanguage C. Intralingual		B. Interlanguage D. None of the abo	ove			
28.	has universal properties that can be seen across the world's writing systems.						
ą	A. Listening	B. Singing	C. Reading	D. Memorizing			
29.	The results or effects	that are produced by	means of saying con	stitute			
	A. Locutionary Act C. Illocutionary Act		B. Perlocutionary D. Speech Act	Act			
30.	The rules children co	nstruct are	·				
	<ul><li>A. Grammar Depende</li><li>B. Structure Depende</li><li>C. Lexical Dependen</li><li>D. Sound Dependent</li></ul>	ent t					
31.	The children who su as	ffer from language d	eprivation during cri	tical period are known			
	A. Deaf	B. Dumb	C. Feral	D. Mute			
32.	Broca's claim is th	hat the faculty of	articulate language	was located in the			
	B. posterior portion of	of the left third frontal of the left third frontal of the left first frontal c of the left first frontal	convolution onvolution				
33.	-	in which utterance called	2	an excessively rapid			
	A. Stuttering	B. Cluttering	C. Cleft palate	D. None of the above			

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34. A child takes moon to be the name for cakes, round marks, postmarks and the letter O. This process is called \_\_\_\_\_\_.

A. overextension	B. regularization
C. underextension	D. overgeneralization

35. The theory that language determines the world-view of its speech community has been proposed by \_\_\_\_\_.

A. Charles F. Hockett	B. E.A. Nida
C. William Labov	D. Sapir Whorf

36. \_\_\_\_\_\_ is a process by which an input sentence is analyzed and assigned a suitable structure.

A. Parsing B. Chunking C. Analysis D. Generation

37. The \_\_\_\_\_ language is a powerful tool for pattern-matching.

A. formal B. natural C. regular expression D. finite

38. In Machine Translation, the \_\_\_\_\_\_ approach assumes the possibility of converting texts to and from representations common to more than one language.

A. direct B. interlingua C. transfer D. hybrid

39. The resolution of pronoun references is called as \_\_\_\_\_.

- A. anaphora resolutionB. anaphor resolutionC. named entry recognitionD. clause boundary identification
- 40. has the explicit aim of transcending the limitations of traditional character encoding and forming a universal standard.

A. ISCII B. ASCII C. UNICODE D. UNIVIE	A. ISCII	B. ASCII	C. UNICODE	D. UNIVIEW
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- 41. \_\_\_\_\_\_ is a large database of lexical relations of English words.
  - A. WordNet B. FrameNet C. TreeBank D. PropBank
- 42. Match the items in List-I with the items in List-II and answer by selecting the correct code.

1.1.51-1	
P. Glossary	(i) Related concepts
Q. Dictionary	(ii) Technical terms
R. Thesaurus	(iii) Common Vocabulary
S. Electronic dictionary	(iv) Digital

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	code:											
		Р.	Q.	R.	S.							
	A.	(iv)	(iii)	(ii)	(i)							
	B.	(ii)	(iii)	(i)	(iv)							
	Ċ.	(iii)	(ii)	(iv)	(i)							
	D.	(i)	(ii)	(iii)	(iv)							
	D.	(1)	(11)	(III)	(17)							
43.	Gram	matical	inform	ation is	usually	given al	ong w	ith			'	
	A. Le	exeme		B. Ety	mology	I	C. La	bels		D.	Headwo	rd
44.	Etym	ological	diction	aries ar	aries are			dic	tionaries.			
	A. Sy	nchroni	с	B. Di	achronic	•	C. Co	ompro	ehensive	D.	General	
45.	Lang	uage Pla	inning i	nvolves	S							
	A. Gı	raphizati	ion, Gra	mmatic	cation, L	exicatio	n					
3.		aking th										
C. Use of the language for radio broadcast												
	D. In	plemen	ting the	langua	ge in lit	erature						
						•	.1					
46.		•	•			-	ige tha	it pro	vides mos	st of t	the lexic	al items
	to con	ntact var	riety is			·						
	<b>АТ</b> .		4:00				ъτ		diffusion			
		exicaliza					B. Lexical diffusion D. Lexical decision					
	C. Le	exifier la	inguage				D. Le	a	I decision			
47.	Iden	tify the o	ndd iter	n from	the follo	wing						
<b></b>	iucii	iny ine v				, wing.						
	A. Id	iolect	В	. Dialec	xt	C. Imperative D. Mu		tual	Intelligit	oility		
			2		-	P		-			8	
48.	The c	designati	ion of a	n offici	al langu	lage can	foster	a gr	eat deal of	f poli	tical tens	sion that
		izes			-	-		•		1		
	-			-		•		U	•			
	A. so	cial		B. po	litical		C. in	divid	ual	D.	commu	nity
				,								
49.									be the situ			
				e popula	tion is b	oilingual	and/o	r bid	ialectal an	d the	two cod	les serve
	diffe	rent purp	ooses.									
			-		n =		~	~ ~				
	A. N	oam Cho	omsky		B. Fergu	ison	C.	Catf	ord	D.	Bloomf	ield
<b>~</b> 0	<b>T</b> 1	1 1	c 11	• .•		1 1	• . 1	.1	1 •		•	11 1
50.	The	branch	of lin	guistics	, which	n deals	with	the	analysis	of c	rimes i	s called
				<b>'</b>								
	• ~		· 1 T	••	1			Б	E	т:		
		omputat		•					Forensic	•	listics	*
	C. A	nthropol	ogical	Linguis	tics			D.	Biolingui	stics		

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# SECTION - C Core Linguistics (25 Marks)

51.	1. The pulmonic airstream is initiated by				·•			
	A. Closed gl	lottis	B. Vi	brating glottis	C. Lungs	D. Closed velum		
52.	Identify the	Identify the odd one from the following lis			:			
	A. amplitud	e	B. fre	quency	C. sine wave	D. diaphragm		
53.	Sounds havi	ng open	approx	imation are	·			
	A. fricatives		B. sto	ops	C. affricates	D. resonants		
54.	Identify the	correct s	sequence	e of the phonet	ic laws:			
ĩ.	A. Verner, Grassman, Grimm C. Verner, Grimm, Grassman				B. Grimm, Grassman, Verner D. Grimm, Verner, Grassman			
55.	5. Match the items in List-I and List given below:			and List-II and	select the correct a	answer from the codes		
	List I			List II				
	<ul><li>(a) Airstream pressure</li><li>(b) Oronasal process</li><li>(c) Articulatory process</li><li>(d) Phonation process</li></ul>		s ess	(i) Nasalisati (ii) Plosion (iii) Voicing (iv) Ejectives				
	Codes:							
	(A) (i) (B) (i) (C) (ii) (D) (iv)	(b) (ii) (iv) (i) (i)	(c) (iii) (ii) (iv) (ii)	(d) (iv) (iii) (iii) (iii)				
56.	Identify the	Identify the odd item from the following list:						
.4	A. Contrast C. Minimal pair			B. Complementati D. Morphophoner				
57.	The proces	s of se	gment o	leletion in the	initial position of	a word is known as		
	A. Prothesis	5	B. Aphaeresis		C. Apocope	D. Syncope		

58.	The interchange of phonemes in a word refers to			
	A. Spoonerism	B. Assimilation	C. Epenthesis	D. Metathesis
59. <sup>·</sup>	The first Germanic sound shift or Rask's rule is also known as			
ı	A. Grimm's Law C. Neogrammarian Rule		B. Grassman's Law D. None of the above	
60.	The word "illogical" is an example for			
	A. progressive assimilation C. reciprocal assimilation		B. regressive assimilation D. distant assimilation	
61.	In a morphologicall	y complex word:		
а	A. Inflection precedes derivation C. None of them precede each other			
62.	. If a morpheme has two variants, they are called as			
	A. allophones C. portmanteau morphemes		B. allomorphs D. zero-morphemes	
63.	A language consists of words which contain several morp			
	A. agglutinating	B. inflectional	C. isolating	D. fusional
64.	Agentive nouns in E	English are formed by adding suffix to a verb.		to a verb.
	Aable	Ber	Cness	D. –ation
65.	The morpheme '-er' in broader and worker are morphemes.			
	A. same	B. different	C. complementary	D. free
66.	A constituent which takes its reference from its antecedent is			
	A. Anaphor	B. Adjective	C. Noun phrase	D. Verb phrase
67.	Extended Projection Principle states that all clauses must have			·•
	A. Subjects C. Objects		B. Verbs D. Modifiers	
68.	In which work Chomsky has originally introduced the semantically n sentence "Colorless green ideas sleep furiously"?			antically nonsensical
	A. Logical structure of linguistic theory		B. Current issues in linguistics theory	

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C. Aspects of the theory of syntax D. S

D. Syntactic structures

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- 69. In an ergative case system, the case which is used to mark the subject of an intransitive verb and the direct object of a transitive verb is :
- B. Dative A. Nominative C. Absolutive D. Accusative The \_\_\_\_\_\_\_\_\_\_ states that the meaning of a phrase or sentence depends both on the meaning of its words and how those words are combined structurally. 70. A. Principle of Condition B. Principle of Compositionality C. Principle of Government and Bonding D. Principle of Cooperative Words like "tale" and "tail" are \_\_\_\_\_. 71. C. synonyms A. hyponyms B. homophones D. meronyms 72. The semantic relation between "flower" and "rose" is that A. flower is a hyponym of rose B. rose is a hyponym of flower C. each is a hyponym of the other D. neither is a hyponym of the other 73. Identify the odd one from the following list: C. Constituent A. Presupposition B. Entailment **D.** Implication Relative chronology of sound changes means \_\_\_\_\_\_. 74. A. the occurrence of sound changes in the proto-history B. the occurrence of more than one sound change C. the order in which different sound changes have occurred D. the occurrence of only one sound change 75. One South Asian language that has not been shown convincingly to be genetically related to any other language or language family is \_\_\_\_\_. D. Kurukh A. Burushaski B. Brahui C. Malto

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