C-29-17	LINGU	PAPER	
HALL TICKE	ET NUMBER	QUESTION	BOOKLET NUMBER
OMR SHEE	TNUMBER		300090
DURATION 2 Hour 30 Minutes	MAXIMUM MARKS 150	NUMBER OF PAGES 16	NUMBER OF QUESTIONS 75

Candidate's Signature

INSTRUCTIONS FOR THE CANDIDATES

Write your Hall Ticket Number in the space provided on the top of this page.

This paper consists of seventy five multiple-choice type of questions.

At the commencement of examination, the question booklet will be given to you. In the first 5 minutes, you are requested to open the booklet and compulsorily examine it as below:

To have access to the Question Booklet, tear off the paper seal on the edge of this cover page. Do not accept a booklet without sticker-seal and do not accept an open booklet.

Tally the number of pages and number of questions in the booklet with the information printed on the cover page. Faulty booklets due to pages/questions missing or duplicate or not in serial order or any other discrepancy should be got replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Question Booklet will be replaced nor any extra time will be given.

After this verification is over, the Test Booklet Number should be entered in the OMR Sheet and the OMR Sheet Number should be entered on this Test Booklet.

 Each item has four alternative responses marked (A), (B), (C) and (D). You have to darken the circle as indicated below on the correct response against each item.

Example: (A) (B) (D)

where (C) is the correct response.

- Your responses to the items are to be indicated in the OMR Answer Sheet given to you. If you mark at any place other than in the circle in the OMR Answer Sheet, it will not be evaluated.
- Read instructions given inside carefully.

Rough Work is to be done in the end of this booklet.

If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space allotted for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.

The candidate must handover the OMR Answer Sheet to the invigilators at the end of the examination compulsorily and must not carry it with you outside the Examination Hall. The candidate is allowed to take away the carbon copy of OMR Sheet and used Question Paper Booklet at the end of the examination.

- 10. Use only Blue/Black Ball point pen.
- 11. Use of any calculator or log table etc., is prohibited.
- 12. There is no negative marks for incorrect answers.

Name and Signature of Invigilator

అభ్యర్థులకు సూచనలు

ఈ పుట పై భాగంలో ఇవ్వబడిన స్థలంలో మీ హాల్ టికెట్ నంజరు రాయండి.

ఈ ప్రశ్న పత్రము డెల్లెఐదు బహులైచ్చిక ప్రశ్నలను కలిగి ఉంది.

పరీక్ష ప్రారంభమున ఈ ప్రత్నాప్రతము మీకు ఇవ్వబడుతుంది. మొదది బడు నిమిషములలో ఈ <u>ప్రశ్నాపుత్రమును తెరిచి కింద తెలిపిన అంతాలను తప్పనిసరిగా</u> సరిచూసుకోండి.

ఈ ప్రశ్న పత్రమును చూడడానికి కవర్ొపేజి అంచున ఉన్న కాగితపు సీలును చించండి.స్టిక్మర్ సీలులేని మరియు ఇదివరకే తెరిచి ఉన్న ప్రశ్నాషత్రమును మీరు అంగీకరించవద్దు.

- కవరు పేజి పై ముద్రించిన సమాచారం ప్రకారం ఈ ప్రత్నప్రతములోని పేజీల సంఖ్యను మరియు స్రత్నల సంఖ్యను సరిచూసుకోండి. పేజీల సంఖ్యకు సంబంధించి గానీ లేదా మాచించిన సంఖ్యలో (ప్రశ్నలు లేకపోవుట లేదా నిజప్రతి కాకపోవుట లేదా ప్రశ్నలు క్రమపద్ధరిలో లేకపోవుట లేదా వివైనా తేదాలుండుట వంటి దోషపూరితమైన (పశ్న పణాన్ని వెంటనే మొదటి ఐదు నిమిషాల్లో పరీక్షా పర్యవేక్షకునికి తిరిగి ఇచ్చివేసి దానికి ఇదులుగా సరిగ్గా ఉన్న (పశ్నపత్రాన్ని తీసుకోండి. తదనంతరం (పశ్చపత్రము మార్చబడదు అదనపు సమయం ఇవ్వబడదు.
- (iii) పై విధంగా సరిచూసుకౌన్న తర్వాత బ్రాక్నాప్తతం సంఖ్యను OMR పత్రము పై అదేవిధంగా OMR పత్రము సంఖ్యను ఈ ప్రశ్నాపత్రము పై నిర్దిష్టస్థలంలో రాయవలెను,
- (పతి ప్రశ్నకు నాలుగు ప్రత్యామ్నాయ ప్రతిస్పందనలు (A), (B), (C) మరియు (D) లుగా ఇవ్వబడ్డాయి. ప్రతి ప్రశ్నకు సరైన ప్రతిస్పందనను ఎన్నుకొని కింద తెలిపిన విధంగా OMR పత్రములో ప్రతి ప్రశ్నా సంఖ్యకు ఇవ్వబడిన నాలుగు వృత్తాల్లో సరైన ప్రతిస్పందనను సూచించే వృత్తాన్ని బాల్ పాయింట్ పెన్లకా కింద මිව්ධීන් බ්රිට්ෆ పూර්ට්ට්ඩ.

ఉదాహారణ : (A) (B) ((C) సరైన (పరిస్పందన అయితే

- ప్రశ్నలకు ప్రతిస్పందనలను ఈ ప్రశ్నప్రతముతో ఇవ్వబడిన OMR ప్రతము పైన ఇవ్వబడిన వృత్తాల్లోనే పూరించి గుర్తించాలి. అలాకాక సమాధాన పత్రంపై వేరొక చోట గుర్తిస్తే మీ ప్రతిస్పందన మూల్యాంకనం చేయబడదు.
- ప్రశ్న పత్రము లోపల ఇచ్చిన సూచనలను జాగ్రత్తగా చదవండి.

చిత్తుపనిని (ప్రశ్నప్రత్రము చివర ఇచ్చిన ఖాళీస్థలములో చేయాలి.

OMR పుతము పై నిర్ణీత స్థలంలో సూచించవలసిన వివరాలు తప్పించి ఇతర స్థలంలో మీ గుర్తింపును తెలిపే విధంగా మీ పేరు రాయడం గానీ లేదా ఇతర చిహ్నలను పెట్టడం గానీ చేసినట్లయితే మీ అనర్హతకు మీరే బాధ్యులవుతారు.

పరీక్ష పూర్తయిన తర్వాత మీ OMR పడ్రాన్ని తప్పనిసరిగా పరీక్ష పర్యవేక్షకుడికి ఇవ్వాళి. వాదిని పరీక్ష గది బయటకు తీసుకువెళ్లకూడదు. పరీక్ష పూర్తయిన తరువాత అభ్యర్థులు ప్రశ్న పథాన్ని, OMR పత్రం యొక్క కార్బన్ కాపీని తీసుకువెళ్లవచ్చు.

- 10. నీరి/నల్ల రంగు బాల్ పాయింట్ పెన్ మాత్రమే ఉపయోగించారి.
- 11. లాగరిథమ్ టేజుల్స్, క్యాలిక్యులేటర్లు, ఎల్మక్టానిక్ పరికరాలు మొదలగునవి పరీక్షగదిలో ఉపయోగించడం నిషేధం.
- 12. రప్పు సమాధానాలకు మార్కుల తగ్గింపు లేదు.

January Constitution of the second



	LINGU Pape	ISTI r - III	-		
Note: This paper contains Seventy five (75) objective type questions of two (2) marks each. All questions are compulsory.		4.	Iden	atify the correct order of place of culation.	
			(A)	Dentals, Bilabials, Alveolars, Velars.	
1.	Which feature of language is referred		(B)	Bilabials, Dentals, Alveolars, Velars.	
	to by the term accent?		(C)	Velars, Alveolars, Bilabials, Dentals.	
	(A) Voicing		(لل)	Alveolars, Velars, Dentals,	
	(B) Resonance		(گ)	Bilabials.	
	(C) Pitch		o'	Q	
	(D) Constraint	5.	The	period of a periodic sound is 10 ms. n, what will be the fundamental uency (f_0) of the sound?	
2.	A person's individual preferences in		(A)	200 Hz (B) 300 Hz	
2,	language use are best described by the word		(C)	100 Hz (D) 110 Hz	
	(A) Dialect	6.	Pho	nemic use of f ₀ refers to	
	(B) Style	= =	(A)	Contrastive tone	
	(C) Accent		(B)	Contrastive stress	
	(D) Sociolect		(C)	Contrastive rhythm	
			(D)	None of the above	
3.	When does language acquisition start in human life?	7.		roximants are produced with the	
	(A) At the age of 6 months		(A)	Close approximation	
	(B) At the 6 th month in the womb		(B)	Open approximation	
	(C) At the age of 2 years		(C)	Complete closure	
	(D) None of the above		(D)	Sudden release	



- 8. In Telugu, two sounds [t] and [th] are contrastive. They are ______.
 - (A) Allophones
 - (B) Allophonemes
 - (C) Phonemes
 - (D) None of the above
- 9. Which of the following illustrates vowel harmony in Telugu?
 - (A) $[pe:nu] \rightarrow [pænadam]$
 - (B) $[go:du] \rightarrow [go:du]$
 - (C) $[me:ka] \rightarrow [me:ka]$
 - (D) $[t]e:nu] \rightarrow [t]e:nu]$
- 10. The amplitude of a syllable can be the acoustic cue for ______.
 - (A) Duration and length
 - (B) Stress and loudness
 - (C) Pitch and tone
 - (D) Wave length
- 11. In tonal languages, which of the following is more significant?
 - (A) F₀ (Fundamental Frequency)
 - (B) Magnitude
 - (C) Wave type
 - (D) Amplitude

- 12. Identify the **correct** order of sonority hierarchy.
 - (A) Liquids, vowels, nasals, fricatives.
 - (B) Fricatives, nasals, vowels, liquids.
 - (C) Nasals, liquids, fricatives, vowels.
 - (D) Vowels, liquids, nasals, fricatives.

13. Assertion (I):

Lexical phonology accounts for the interactions of morphology and syntax.

Assertion (II):

In lexical phonology lexicon has a productive role. It consists of ordered levels in which certain phonological and morphological processes take place.

- (A) (II) is false and (I) is true.
- (B) (II) is true and (I) is false.
- (C) Both (I) and (II) are false.
- (D) Both (I) and (II) are true.

14. Match the items in List - I with those in List - II and choose the correct answer from the codes given below:

List - I

List - II

- (a) C.V. Tier
- (i) Prosodic phonology
- (b) Foot
- (ii) Autosegmental phonology
- (c) Constraint ranking
- (iii) Generative phonology
- (d) Distinctive feature
- (iv) Optimality theory

Codes:

- (a) (b) (c) (d)
- (A) (i) (iii) (ii) (iv)
- (B) (ii) (i) (iv) (iii)
- (C) (ii) (iv) (iii) (i)
- (D) (iv) (iii) (i) (ii)
- 15. Which of the following descriptions does not characterize a 'base'?
 - (A) 'Base' is a form to which an affix can be added.
 - (B) 'Base' can be a plain root or more than one plain root.
 - (C) 'Base' can also consist of a root and one or more affixes.
 - (D) 'Base' is the nucleus of the word.

- 16. The two basic approaches to morphology, viz., Item and Process, Item and Arrangement are introduced by:
 - (A) Blookmfield
- (B) Hockett
- (C) Zellig Harris
- (D) Saussure

17. Assertion (I):

The order of elements in a word is fixed.

Assertion (II):

If you take a morphologically complex word like 'unbreakable', we can not say either break-unable or unable-break.

- (A) Both the Assertions (I) and (II) are correct.
- (B) Only Assertion (I) is false.
- (C) Only Assertion (II) is false.
- (D) Both the Assertions (I) and (II) are false.
- 18. Sentence S1 entails another sentence S2 if and only if:
 - (A) Whenever S1 is true, S2 is also true
 - (B) Whenever S1 is false, S2 is true.
 - (C) Whenever S1 is true, S2 is false
 - (D) S1 and S2 have no semantic relation



						- 1		AC IIRRI IDI	(ABARA) (SBI) (BB) (ABB) 1100 (B) 21120 (B) 11121 (B) 1
19.	Which one of these we find as a 'lemma' in a d	-	23.	teac	her p	ersua	ded V	⁷ enu	e sentence "Th to participat is
	(A) see (E	3) saw	0.	(A)	Obje	ect - c	ontro	l ver	·b
	(C) seen (I) seeing		(B)	ECN	M verb)		
	25 - 49			(C)	Sub	ject-co	ntrol	ver	b
20.	Which one of the for categories is a variable			(D)	Intr	ansiti	ve ve	rb	
	(A) NP trace (F	B) PRO	24.	Mat	ch the	e follo	wing	:	
	(C) Wh-trace (I)) pro		8	tories	told abou other	ıt	(i)	Empty Category Principle
21.	Principle A of Binding that:	g theory states		0 v	vonde roble	do yo er whi m Jol solve	.ch nn	(ii)	Principle A
	(A) An anaphor must Governing Catego			` '		e was 1 Aust		(iii)	Subjacency
	(B) An anaphor mus Governing Catego					secon natch.	ıd		
	(C) An anaphor must	be bound.		t		that h		(iv)	Case Filter
	(D) An anaphor must	be free.	- 33	Cod	les :				
					(a)	(b)	(c)	(d))
22.	Which one of the foll features [+Verbal, +N		-4	(A)	(ii)	(iv)	(iii)	(i)	

(A) Anaphor

(C) R-expression (D) PRO

(B) Pronominal

(B) (ii) (iii) (iv) (i)

(iv) (i)

(ii)

(iii)

(C) (iv) (iii) (i)

(D) (ii)

25. Match the following:

- (a) bank:bank
- (i) Hyponymy
- (b) Big:large
- (ii) Homonymy
- (c) Flower:rose
- (iii) Antonymy
- (d) Far:near
- (iv) Synonymy

Codes:

- (a) (b) (c) (d)
- (A) (ii) (iv) (iii) (i)
- (B) (ii) (iii) (iv) (i)
- (C) (iv) (iii) (i) (ii)
- (D) (ii) (iv) (i) (iii)

26. Which of the following is not involved in the process of translation?

- (A) Analysis
- (B) Transliteration
- (C) Transfer
- (D) Restructuring

27. If P is True and Q is False, which one of the following is False?

- (A) P and Q
- (B) P or Q
- (C) P and ~Q
- (D) If P then $\sim Q$

28. Which one of the following semantic features can be associated with the word 'woman'?

- (A) [-human]
- (B) [-female]
- (C) [+adult]
- (D) [+married]

29. A language variety used by a particular social group is called ______.

- (A) Sociolect
- (B) Idiolect
- (C) Dialect
- (D) Jargon

30. The theory, which regards that there are innate principles that constrain and guide the child and that the child does not need to select from an unlimited number of hypotheses about how language is structured, is ______.

- (A) Monitor Hypothesis
- (B) Systemic Grammar
- (C) Universal Grammar
- (D) None of the above

31. When more than one constituents occur in a noun phrase in Telugu, their order would be:

- (A) Numeral + Demonstrative + Descriptive + Noun
- (B) Demonstrative + Numeral + Descriptive + Noun
- (C) Demonstrative + Descriptive + Numeral + Noun
- (D) Descriptive + Demonstrative + Numeral + Noun



- 32. Which one of the following morphological features cannot be attributed to Nouns?
 - (A) Person
- (B) Number
- (C) Gender
- (D) Tense
- 33. Read the following statements and choose the best option from those given:

Statement (I):

Much of the historical linguistics relies on the assumption that sound change is regular and exceptionless.

Statement (II):

Much of the historical linguistics relies on the assumption that sound change is more or less regular and has exceptions.

- (A) Both the statements are correct.
- (B) Only statement (I) is correct.
- (C) Only statement (II) is correct.
- (D) Both the statements are wrong.
- 34. Which of the following terms is assigned to the 13 properties identified by Hockett (1960)?
 - (A) Schemas
 - (B) Universal Scripts
 - (C) Templates
 - (D) Linguistic Universals

35. The property of language which states that as 'A small set of phonemes can be combined and re-combined into an infinitely large set of meanings' is

- (A) Interchangeability
- (B) Duality of Function
- (C) Creativity
- (D) Discreteness
- **36.** Which of the following is the smallest unit within a language system?
 - (A) Grapheme
- (B) Word
- (C) Phoneme
- (D) Morpheme
- **37.** Which of the following definitions is consistent with discourse?
 - (A) Analysis of language beyond the level of the sentence
 - (B) The smallest unit in language
 - (C) The smallest meaningful unit of speech
 - (D) None of these

- 38. Which of the following are necessary for building 'Named Entity Recognizers' for English?
 - (a) capitals
 - (b) full stop
 - (c) designations
 - (d) titles

Codes:

- (A) (b), (c) and (d)
- (B) (a), (c) and (d)
- (C) (b) and (c)
- (D) (b) and (d)
- 39. The latest revision of IPA chart is made in _____.
 - (A) 1993
- (B) 2015
- (C) 2005
- (D) 2010
- **40.** What is the **correct** definition of WEAVER++?
 - (A) Word-form Encoding by Activation and Verification model
 - (B) It is a form of spoken language
 - (C) It is a form of sign language
 - (D) None of these

- 41. Glottalic ingressive sounds are called
 - (A) Clicks
- (B) Ejectives
- (C) Implosives
- (D) Pulmonics
- 42. Paralanguage is a language which involves ______.
 - (A) body language
 - (B) metalinguistic aspects
 - (C) non-linguistic speaking aspects
 - (D) kinesics
- 43. Which of the following knowledge sources can be considered for disambiguation of a word sense?
 - (a) Syntactic tags
 - (b) Morphological information
 - (c) Orthographic information
 - (d) Collocation

- (A) (c), (b) and (d)
- (B) (a), (b) and (d)
- (C) (a), (b) and (c)
- (D) (c) and (d)

|--|

44.	Ellis and Young (1988) proposed which of the following models of perception?	47.	refers to the relation between the 'words' and the 'external
	(A) Trace model		world'. (A) Denotation
	(B) Semantic model of lexical representation		(B) Connotation
	(C) Dual route model of reading		(C) Proposition
	(D) Spreading activation model		(D) Composition
45.	The grammatical category associated with the expression of obligation, permission, prohibition etc is	48.	The relationship between {couch, sofa, stool, chair} and furniture is one of
	(A) transitive verbs		(A) Synonymy
	(B) intransitive verbs		(B) Hyponymy
€.	(C) modal verbs	**	(C) Antonymy
32	(D) causative verbs		(D) Homonymy
46.	When an individual has a disruption of the ability to speak is known generally as	49.	Proper nouns like Taj Mahal have constant reference while pronouns like we, she, it have variable reference. The statement is
	(A) Wernicke's aphasia	!	(A) true
	(B) Broca's aphasia		(B) false
	(C) Beidecker's aphasia		(C) partially true
	(D) Warnick's aphasia		(D) partially false

the utterance is	y force of		
(A) the Case of 'a book' (A) to make the waiter bring	the salad		
(B) the Case of 'Mary' (B) to talk about the taste of	the salad		
(C) to talk about the prepa the salad	ration of		
'Mary' (D) none of the above '			
(D) None of the above			
54. Look at the following statement Merge and Move and choose the			
51. An ideal metalanguage will not have the Statement (I):	Statement (I):		
following feature: Merge is more primitive than	Merge is more primitive than Move.		
(A) ambiguity (B) economy Statement (II):			
(C) consistency (D) clarity Merge is more complex than I	Aove.		
(A) Both the statements are	true.		
(B) Both the statements are	false.		
52. The meanings of sentences cannot be (C) Only statement (I) is true	e.		
listed in a lexicon like the meanings of words: they must be created by rules of combination. This property is referred to as	ue.		
55. Which of the following are 'p	Which of the following are 'phases' as discussed in the Minimalist Program? VP, TP, CP		
(B) circular property (A) Only VP			
(C) generative property (B) Only VP and TP			
(C) Generative property (C) Only VP and CP			
(D) none of the above (D) Only CP			



56. Assertion (A):

Case feature on a pronoun is uninterpretable.

Reason (R):

Uninterpretable features do not have any role in semantic interpretation.

Codes:

- (A) Both (A) and (R) are true and (R) is the correct reason for (A).
- (B) Both (A) and (R) are false.
- (C) Both (A) and (R) are false, but (R) is the correct reason for (A).
- (D) (A) is true and (R) is false.
- 57. Who among the following proposed the notion of 'Communicative Competence'?
 - (A) Chomsky
- (B) Hymes
- (C) Halliday
- (D) Byrom
- 58. Changing from one language or dialect to another according to the context in which one is speaking is known as
 - (A) ethnosemantics.
 - (B) syntax.
 - (C) creolization.
 - (D) code switching.

- (A) frozen
- (B) casual
- (C) expressive
- (D) heuristic

60. A unit of text or speech event larger than a sentence is ______.

- (A) Discourse
- (B) the phoneme
- (C) an inflection
- (D) a phrase

61. The use of semantic features to identify a particular domain such as 'kinship' and 'colour' is known as ______.

- (A) Cognitive semantics
- (B) Lexical semantics
- (C) Generative semantics
- (D) Componential analysis

62. Terms like 'metaphor', 'irony', 'metonymy' are used to describe

- (A) literal use of language
- (B) figurative use of language
- (C) non-literal use of language
- (D) emotive use of language

|--|--|

- 63. Writing is _____.
 - (A) superior to speech
 - (B) the basis for all spoken language
 - (C) natural
 - (D) derivative of speech
- 64. The regular expression A* means
 - (A) zero or more As
 - (B) one or more As
 - (C) at least one A
 - (D) none of the above
- 65. How many types and tokens are there in the following sentence?

"The second aircraft carrier of the country has spent nearly 30 years under the Indian flag and 27 years with the Royal Navy."

- (A) 19:23
- (B) 23:19
- (C) 23:23
- (D) 19:19
- 66. Which one of the following types of sense relations is studied in WordNet?
 - (A) Homonymy
 - (B) Synonymy
 - (C) Polysemy
 - (D) Hyponymy

- 67. In Telugu, " [ceppu](say) + [aku] (don't)

 → [ceppaku]" is an example of
 - (A) External sandhi
 - (B) Dissimilation
 - (C) Internal sandhi
 - (D) Metathesis
- 68. Which of the following features that can be identified with 'Audio-lingual Method'?
 - (a) Focus on structure and form
 - (b) Focus on meaning
 - (c) Drilling as primary technique
 - (d) Communication

- (A) (a) and (b)
- (B) (b) and (c)
- (C) (a) and (c)
- (D) All of them



69. Read the following Assertions and choose the best option from those given:

Assertion (I):

The set of words in a language is never quite fixed. Dictionaries record only actual words.

Assertion (II):

Native speakers have the capacity to create an unlimited number of new words. A speaker may use a possible (but non-actual) word and if it is picked by others, it becomes an actual word.

- (A) Both the assertions describe the formation of non-words in a language
- (B) Both the assertions talk about the actual and possible words of a language
- (C) Both the assertions talk about dictionary making in a language
- (D) Both the assertions describe the formation of occasionalisms in a language

- 70. Structural diffusion in historical linguistics is opposed because...
 - (a) Lexical borrowing is motivated by need prestige and lexical voraciousness, structural borrowing has no such reasons.
 - (b) Lexical borrowing suffices the need for structural borrowing making it a redundancy.

Codes:

- (A) Both (a) and (b) are true
- (B) Only (a) is true
- (C) Only (b) is true
- (D) Both (a) and (b) are false

71. Match the following:

	Language Teaching Methods		Linguistic Theories
(a)	Audio-lingual	(i)	Cognitivist
(b)	Natural approach	(ii)	Structuralist
(c)	Community Language Learning	(iii)	Functional
(d)	Communicative Language Teaching	(iv)	Humanistic

(a)	(b)	(c)	(d)
(a)	(D)	(0)	- (u)

- 72. The fact that languages are genetically related to each other has been first studied and proposed by ______
 - (A) William Jones
 - (B) August Schleicher
 - (C) Jacob Grimm
 - (D) Lyle Campbell
- 73. The relationship between words like 'push/pull', 'come/go', 'ascend/descend' can be described as one of _____.
 - (A) Converses
 - (B) Gradable antonyms
 - (C) Reverses
 - (D) Taxanomic sisters
- 74. Which one of the following features cannot be associated with Dravidian language family?
 - (A) Genitives precede nouns
 - (B) Main verbs precede auxiliary verbs
 - (C) Complement clauses follow main clause
 - (D) Reduplicative words

- 75. Which of the following is an example of intralingual translation?
 - (A) Translation of a document from English to Telugu
 - (B) A film version of a book
 - (C) Rewording of a phrase in the same language
 - (D) None of the above

- 0 0 o -

Space For Rough Work

