

BITS PILANI, K.K. BIRLA GOA CAMPUS
SECOND SEMESTER 2022-23
LINGUISTICS

MID SEMESTER EXAMINATION (CLOSED BOOK)

COURSE CODE: HSS F22

TIME: 2.00-3.30 P.M.

MAX MARKS: 30

DATE: 18.03.2023

1. Write Short notes on the following (3x2 =6)

- a. Syntagmatic and Paradigmatic relationship
- b. Signifier and Signified

2. Analyze [r] and [l] in the following data and find out whether they are two different phonemes or allophones of the same phoneme. If they are allophones of the same phoneme state the distribution and formulate a rule. (5 marks)

3. Consider the distribution of [r] and [l] in Korean in the following words:

[rupi] 'ruby'

[mul] 'water'

[kiri] 'road'

[pal] 'big'

[saram] 'person'

[səul] 'Seoul'

[iruumi] 'name'

[ilkop] 'seven'

[ratio] 'radio'

[ipalsa] 'barber'

3. Analyze the following data and identify the morphemes (5 marks)

/ikalwewe/ - 'his big house'

/komitsosol /- 'old cooking-pot'

/petatcin / - 'little mat'

/koyamecin/- 'little pig'

/lkalsosol/ - 'his old house'

/ komitcin/- 'little cooking-pot'

/ikalmeh / - 'his houses'

/ koyamewewe/- 'big male pig'

/ikalcin/ - his little house'

/petatwewe/- 'big mat'

/komitmeh/ - 'cooking-pots'

/koyameilama/ - 'big female pig'

/ komitwewe/ - 'big cooking-pot'

/petatsosol/ - 'old mat'

/ petatmeh/ - 'mats'

/ koyamemeh/ - 'pigs'

4. Write the morphological segmentation of the following words (3 X2+6)

1. Reevaluations
2. Unpredictably

5. Analyze the immediate constituents of the following sentence and write the phrase structure rule (4 marks)

The students were worried about the linguistics exam

6. Write the orthographic representation of the following phonemically transcribed words (2x2=4)

/ ðə kɔ:s ænd ðə ti:ʃər ɑ: nɒt ɪmpɹesɪv/

/tədeɪ ɪz ðə lɑ:st deɪ tu: wɪðdrɔ: frɒm ðə kɔ:s/