

(2)

Ex./PG/LING-2/9/2017

MASTER OF ARTS EXAMINATION, 2017

(1st Year, 1st Semester)

LINGUISTICS

Phonetics

Paper - II

Time : Two hours

Full Marks : 30

Answer **Q.no. 11** and any **five** from the rest.

7. Define cardinal-vowels ? Describe the back unrounded cardinal vowels. 5
8. What is the difference between diphthong and monophthong ? Write a note on diphthong with suitable examples. 1+4
9. What do you mean by propagation of sound wave ? What is the difference between simple and complex periodic wave ? 5
10. What are the features of a sound wave ? Describe any two of the fetures of the same. 5
11. Answer the following : 5
- (a) IPA of 'village' or প্রধানমন্ত্রী
- (b) Give IPA (any **two**)
- (i) Voiced retroflex palato-alveolar lateral
- (ii) Voiced front open rounded vowel
- (iii) Voiceless palate-alveolar fricative
- (iv) Voiceless labial click
- (c) Name the following IPA according the place and manner or articulation. (two) : [ð, ŋ, ʍ, dz, t̪, j]

1. Describe the Velaric airstream mechanism with example. 5
2. What do you mean by Double articulation ? Elaborate. 5
3. Describe the sounds produced by displaced articulation with examples. 5
4. What do you mean by contoids ? Distribute the stops, fricatives and resonant in the format of contoids and vocoids. 5
5. Describe in brief the suprasegmental properties of speech ? 5
6. What is the articulatory reason in the generation of fricatives ? Describe the articulatory pattern of any three fricatives from any language. 5

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(Turn Over)