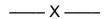
| 7. | Define cardinal-vowels? Describe the back unround | led |
|----|---|-----|
|    | cardinal vowels.                                  | 5   |

- 8. What is the difference between diphthong and monophthong? Write a note on diphthong with suitable examples.
- 9. What do you mean by propagation of sound wave? What is the difference between simple and complex periodic wave?
- 10. What are the features of a sound wave? Describe any two of the fetures of the same.5

5

- 11. Answer the following:
  - (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) :  $[\delta, \eta, uq, dz, \dot{t}, \dot{j}]$



## **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.

- 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 ariticulation with examples. 5
- What do you mean by contoids? Distribute the stops, fricatives and resonant in the format of contoids and vocoids.
- 5. Describe in brief the suprasegmental properties of speech?
- 6. What is the articulatory reason in the generation of fricatives? Describe the articulatory pattern of any three fricatives from any language.

(Turn Over)