Time: Three hours

Maximum: 75 marks

SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer any TEN of the following questions in about 30 words.

- 1. Since when was phonetics studied in India? What was it based on?
- 2. Which two men are credited to have introduced the system of precise notation for speech sounds?
- 3. Define air stream mechanism.
- 4. What is 'Damin'?
- 5. How different are closing diphthongs from opening diphthongs?
- 6. What is Ngwe?
- 7. What is the distinction between spoken and written language?
- 8. In relation to consonant clusters, what similarity is shared by Standard Arabic and most other Semitic languages?

- 9. Which languages are deemed lacking of lexical stress?
- 10. What are allophones?
- 11. To which linguistic phenomena can Suprasegmental information be applied?
- 12. In which period, were minimal pairs an important part of the theory of pronunciation teaching?

SECTION B —
$$(5 \times 5 = 25 \text{ marks})$$

Answer any FIVE of the following questions in about 200 words.

- 13. What are the organs used for speech? How many types are they divided into?
- 14. What are the ways in which sounds are articulated sounds?
- 15. Draw distinction between broad and narrow transcription?
- 16. What is phonetic transcription?
- 17. Determine the similarity between Khoisan and Chadic languages?

- 18. What is phonetic environment?
- 19. Analyse different sounds relying on air stream mechanisms.

SECTION C —
$$(3 \times 10 = 30 \text{ marks})$$

Answer any THREE of the following questions in about 500 words.

- 20. Give examples for free variation from English.
- 21. Elaborate upon sentence stress.
- 22. What is English Orthography?
- 23. What are speech organs? Explain their functions.
- 24. Draw the distinction between complimentary and free allophones.