

Q.P. Code: 102390

Reg. No.:.....

**First Semester M.Sc Speech Language Pathology Degree Special
Supplementary Examinations December 2022**

SLP 102: Speech Science and Speech Production

Time: 3 hrs

Max marks: 80

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(5x16=80)

1. What is the relevance of speech sciences to speech language pathology.
2. Write short notes on a • Transfer function of vocal tract • EGG
3. Acoustic analysis of speech is the best method of analysis compared to any other method of analysis. Discuss.
4. Singing is supranormal speech production – justify.
5. Write short notes (not more than five sentences) on each of the following
 - Stress • Intonation • Rhythm • Duration/length

(4+4+4+4)
