

Q.P. Code: 215377

Reg. No:

**Second Year MASLP Degree Regular/Supplementary Examinations
March 2023**

**Hearing Devices
(2016 Scheme)**

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 diagrams wherever necessary*

Essays

(5x16=80)

1. With help of a neat diagram explain the various modulation techniques.
2. Classify the compression based on static and dynamic characteristics and describe each type in detail.
3. Describe in detail any four auditory-based assistive listening devices.
4. Write in detail about the applications of ECAP, ESRT and EABR in intra-operative monitoring and mapping.
5. Write in detail about the candidacy assessment and types of middle ear implants.
