

M. Sc. (Audiology) (2018 Course) Sem – II : SUMMER - 2019
SUBJECT : ADVANCES IN THE MANAGEMENT OF HEARING LOSS

Day : Wednesday
Date : 29/05/2019

Time : 10.00 AM TO 01.00 PM
Max. Marks : 80

S-2019-3984

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Draw neat and labelled diagrams **WHEREVER** necessary.
 - 4) Answer each section in the respective answer sheet only.
 - 5) Answer written in the inappropriate answer sheets will not be assessed in any case.
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SECTION – A

- Q. 1** Attempt **ANY FOUR** of the following: **(4 × 15 = 60)**
- a) Write an essay on objective procedures for hearing aid selection.
 - b) ‘Habilitation of children with multiple disabilities is a challenge’ – critically evaluate this statement.
 - c) Write in detail about the recent advancements in hearing aid technology and justify its importance in the outcomes.
 - d) Justify the need of counselling and setting realistic expectations for hearing aid users and what care and maintenance will you suggest.
 - e) Discuss the models on Tinnitus management.
 - f) ‘Quality of life of the hearing impaired is an essential aspect that needs to be enhanced’ – Do you agree and give reasons.

SECTION – B

- Q. 2** Attempt **ANY FOUR** of the following: **(4 × 5 = 20)**
- a) Electromagnetic Interference in hearing aids
 - b) Noise reduction algorithms
 - c) Auditory Rehabilitation in adults
 - d) Non-audiological management for hyperacusis
 - e) Criteria for selecting different auditory training programmes
 - f) Hearing aid fitting in cases of cochlear dead region.

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