

Q. P. Code: 40039

Duration: 3hrs.

Max.Marks:80

SECTION A (40 MARKS)

Instructions: a] Q No. 4 is compulsory

b] Answer any two from the remaining

- Q.1. Explain in detail any one central government scheme for individuals with disabilities in the field of rehabilitation and education. (15)
- Q. 2. “Technology can facilitate language and communication for PwHI” explain with suitable examples. (15)
- Q.3. Explain the impact of technology on education of PwHI. (15)
- Q.4. Write short notes: (Any 2): (05 Marks each)
- a. Tele- captioning
 - b. Use and availability of Social Media for Sign language users
 - c. Assistive technology products for PwHI

SECTION B (40 MARKS)

Instructions: a] Q No 8 is compulsory

b] Answer any two from the remaining

- Q.5. Write about components and functioning of FM systems. What are their advantages? (15)
- Q.6. Describe the different methods used to improve intelligibility of speech in CWHI. (15)
- Q.7. Describe the components of a cochlear implant and explain its working. (15)
- Q.8. Write short notes: (Any 2): (05 Marks each)
- a. Management techniques for supra-segmental aspects
 - b. Parameters measured in phonation
 - c. Importance of ear moulds
