POST GRADUATE CERTIFICATE IN INFORMATION AND ASSISTIVE TECHNOLOGIES FOR THE INSTRUCTORS OF VISUALLY IMPAIRED (PGCIATIVI)

Term-End Examination December, 2023 MVEI-013 : SOFTWARES FOR VISUALLY IMPAIRED

Time: 2 Hours Maximum Weightage: 35%

Note: (i) All questions are compulsory.

- (ii) All questions carry equal weightage.
- 1. Answer the following question in about **600** words:

What are screen reading softwares? Discuss various screen reading softwares in detail.

Or

What is a video magnifier? Discuss various types of video magnifiers.

- 2. Answer any *four* of the following questions in about **150** words each:
 - (a) What is Kurzweil 1000?
 - (b) Write important features of JAWS 10.0.
 - (c) Briefly explain the concept and uses of spreadsheets.
 - (d) List the limitations of OCR.
 - (e) What is Braille? How is it produced?
 - (f) Describe zoom text magnifier.
- 3. Answer the following question in about **600** words:

What is Refreshable Braille Display? How do you choose a suitable refreshable Braille display? Discuss.