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

Term-End Examination

June, 2025

MVEI-013 : SOFTWARE 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 questions in about **600** words :

   What is Screen Magnification ? Describe various types of screen magnifiers in detail.

[2]

Or

What is an OCR ? Explain the usefulness of OCR for persons with visual impairment.

2. Answer any *four* of the following questions in about **150** words each :

(a) What is Kuvzweil 1000 ?

(b) What is Braille ? How is it produced ?

(c) Write a brief note on video magnifiers.

(d) What is NVDA ? How is it different from JAWS ?

(e) What are the uses of refreshable Braille display ?

(f) Write a brief note on Windows Magnifier.

3. Answer the following questions in about **600** words :

What is Braille Embosser ? How to choose a suitable Braille Embosser ?

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