

No. of Printed Pages : 3

MVEI-013

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

Term-End Examination

December, 2025

**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 questions in about **600** words :

What do you mean by screen magnification ?
Discuss various screen magnification softwares in detail.

Or

What is an OCR ? Discuss its usefulness and limitations.

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

- (a) What is Kurzveil 1000 ?
- (b) Write a short note on 'Categories of video magnifiers'.
- (c) Write a short note on 'Zoom text magnifier'.
- (d) What is Braille ? How is it produced ?
- (e) What is SAFA ? How do you install it ?
- (f) Write a short note on 'Computerized Braille Embossing'.

[3]

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

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

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