

**POST GRADUATE CERTIFICATE IN
INFORMATION AND ASSISTIVE
TECHNOLOGIES FOR INSTRUCTORS OF
VISUALLY IMPAIRED (PGCIATIVI)
Term-End Examination**

00542

June, 2019

**MVEI-013 : SOFTWARES FOR VISUALLY
IMPAIRED**

Time : 2 hours

Maximum Weightage : 35%

Note : *All questions are compulsory. All questions carry equal weightage.*

1. Answer the following question in about 600 words :

What is screen reading software ? Discuss different screen reading softwares in detail.

OR

What is screen magnification ? Describe various types of screen magnification.

2. Write short notes on any *four* of the following in about 150 words each :

- (a) Usefulness of OCR for Visually Impaired
- (b) Concept of Refreshable Braille and Tactile Reader
- (c) Braille Embosser
- (d) Mobile Screen Reading Software
- (e) Common Mistakes in Entering and Editing Data in Spreadsheets
- (f) Concept and Uses of Spreadsheet

3. Answer the following question in about 600 words :

What is refreshable Braille display ? How do you choose a suitable refreshable Braille display ?
