

**PGCIATIVI**

**Post Graduate Certificate in Information and Assistive  
Technologies for the Instructors of Visually Impaired  
(PGCIATIVI)**

**Assignments**

**January & July 2022**

**School of Education  
Indira Gandhi National Open University  
Maidan Garhi, New Delhi 110 068  
<http://www.ignou.ac.in>**

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**Course: MVEI-011 Understanding the Learner**

Note: Answer all the questions in 500 words

1. Discuss historical perspective of disability in the Indian context.
2. Discuss the problems faced by visually impaired learners in the classroom.
3. What do you mean by plus curriculum? Discuss plus curriculum for learners with visual impairment.

**Course: MVEI-012 Assistive and Adaptive Technologies**

Note: Answer all the questions in 500 words

1. What do you mean by assistive and adaptive technologies? Enlist various types of technologies available for learners with visual impairment in India.
2. How do you make a tool or aid adaptable for learners with visual impairment? Explain with some examples.
3. What do you mean by accessibility? Discuss the essential components of WEB accessibility.

**Course: MVEI-013 Software's for Visually Impaired**

Note: Answer all the questions in 500 words

1. What is screen reading software? Discuss various screen reading software's based on windows.
2. What do you mean by screen magnification technologies? Discuss screen magnification technologies for learners with visual impairment.
3. What is Braille embosser? How will you choose a suitable Braille embosser?

**Course: MVEI-014 Communication Skills**

Note: Answer all the questions in 500 words

1. What is communication? Discuss difference between written and oral communication.

2. Discuss the importance of computer in daily life. How it is helpful for learners with visual impairment.
3. What is report writing? Discuss the steps and format of report writing.