

PGCIATIVI

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

**Assignments**

**January & July, 2018**



*School of Education*  
**Indira Gandhi National Open University**  
**New Delhi**

**Post Graduate Certificate in Information and Assistive  
Technologies for the Instructors of Visually Impaired  
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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 Indian context.
2. Discuss the problems faced by visually impaired learners during computer training and write a report.
3. What do you mean by plus curriculum. Discuss plus curriculum for students 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 assistive technologies which have been made in India.
2. How we can a make a tool or aid adaptable for persons with visual impairment? Give some examples.
3. What do you mean by accessibility? Describe 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 based on windows.
2. What do you mean by screen magnification technologies? Discuss screen magnification technologies for students 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 students with visual impairment.
3. What is report writing? Discuss the steps and format of report writing.