

**CERTIFICATE
IN
INFORMATION TECHNOLOGY
(CIT)**

ASSIGNMENTS

(July - 2025 & January - 2026)

(CIT-001, CIT-002, CIT-003 and CITL-001)



**SCHOOL OF COMPUTER AND INFORMATION SCIENCES
INDIRA GANDHI NATIONAL OPEN UNIVERSITY
MAIDAN GARHI, NEW DELHI – 110 068**

Course Code : **CIT-003**
Course Title : **Web based Technologies and Multimedia Applications**
Assignment Number : **CIT/CIT-003/ASSIGN/2025-26**
Maximum Marks : **25**
Last Dates for Submission : **31st October, 2025 (For July Session)**
15th April, 2026 (For January Session)

There are two questions in this assignment which carry 25 marks. Answer all the questions. You may use illustrations and diagrams to enhance the explanations. Please go through the guidelines regarding assignments given in the CIT Programme Guide. The examples, whenever asked to be given, should be different from those that are discussed in the corresponding course material.

Question 1: (13 marks)

Design a web page for a University from the perspective of a Student. Draw the home page and web pages clearly indicating text and links. Explain the navigation also.

Question 2: (12 marks)

List the tools that are available to design Multimedia for mobile devices. List the features of each tools. Also, indicate the mobile platform on whom they will work. If any tool works for all the mobile platforms, then, indicate it as “Hybrid”. Make necessary assumptions.