

Manipal Institute of Technology

MANIPAL

Constituent Institute of Manipal Academy of Higher Education

II SEMESTER M. TECH. MAY 2020 ASSIGNMENT III SUBJECT: Web Services (CSE 5011)

Instructions to Candidates:

Students have to write the answers in their own handwriting on a white sheet of paper.

The details to be mandatorily written on the answer sheet: name, semester, section, roll no, registration no, course name, signature with date.

On completion of answering the assignment, students to scan/image (using device of your choice) all the answer sheet/s in sequence and save it with file name as their registration number in PDF format / Image format.

Upload the above pdf/image file containing the answers to **google form/MS teams Assignment** platform as the case may be, within the given schedule.

Click on "Add work" option, attach the pdf/image and then click on "Turn in" or "Hand in".

Student to contact faculty member concerned through mail/phone in case of any difficulty faced by them during the assessment process,

Q1. Design a Microservices architecture for a e-learning platform such as Coursera (Identify at least four microservices).