OFFICE OF THE DIRECTOR
DISTANCE AND ONLINE EDUCATION
KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY
DEEMED TO BE UNIVERSITY

E-Learning Materials

The online courses will follow the following four quadrant approach, as per the UGC Guidelines:-

(a) **Quadrant-I** is e-Tutorial; which will contain: Video and Audio Content in an organized form, Animation, Simulations, Video demonstrations etc.

(b) **Quadrant-II** is e-Content; which will contain; Digital Self Learning Material, e-Books, illustrations, Presentations etc, and also contain Web Resources such as further references, Related Links, Open source Content on Internet, Video, Case Studies, books including e-books, research papers and journals, Anecdotal information, Historical development of the subject, Articles, etc.

(c) **Quadrant-III** is the Discussion forum for raising the doubts and clarifying the same on real time basis by the Course Coordinator or his team.

(d) **Quadrant-IV** is Assessment, which will contain; Problems and Solutions, which could be in the form of Multiple Choice Questions, Fill in the blanks, Matching Questions, Short Answer Questions, Long Answer Questions, Quizzes, Assignments and solutions, Discussion forum topics and setting up the FAQs, Clarifications on general misconceptions.

The courses will be rich in innovative presentation techniques to ensure that learner attention is retained.

A four-credit course shall typically have 20 hours of video content and 20 hours of reading material.

For Quadrant III for every 250 learners registered for a programme one Mentor may be appointed per course to facilitate the Course Coordinator. The Mentor shall be the

Director
Distance and Online Education
KIIT Deemed to be University
Bhubaneswar-751024
Odisha

subject matter expert adept in handling technology. The Course Coordinators and Mentors will participate actively in the Discussion Forum. Apart from discussion forum other interactive platforms like web conferencing may also be considered.

Flow Chart of Learning Management System (LMS)

KIIT DU, Online Class (studyonline.kiit.ac.in)

- E-Books
- E-Tutorials
- Web Resources
- Live Classes
- Recorded Classes

Student Login to Learning Management System

University Attendance Marked

Coordinator Login

(Coordinator Marks Student Attendance)

Number of Weeks based on Credit Value of the Course

No. of Interactive Sessions
- Synchronous Online Counselling / Webinars / Interactive Live Lectures
- Discussion Forum / Asynchronous Mentoring

Hours of Study Material
- E-Tutorials
- E-Content

Self-Study Hours including Assessment etc.

Total Hours of Study (based on 30 hrs. per Credit)

Student Eligible for Online Examination

Beneficiaries Registered

If Score > 40%

Certificate Validation System Activate (onlinecourses.kiit.ac.in)

Issue Certificate

Certificate Generation

Certificate Module Activated

Student Download Certificate