



**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 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.

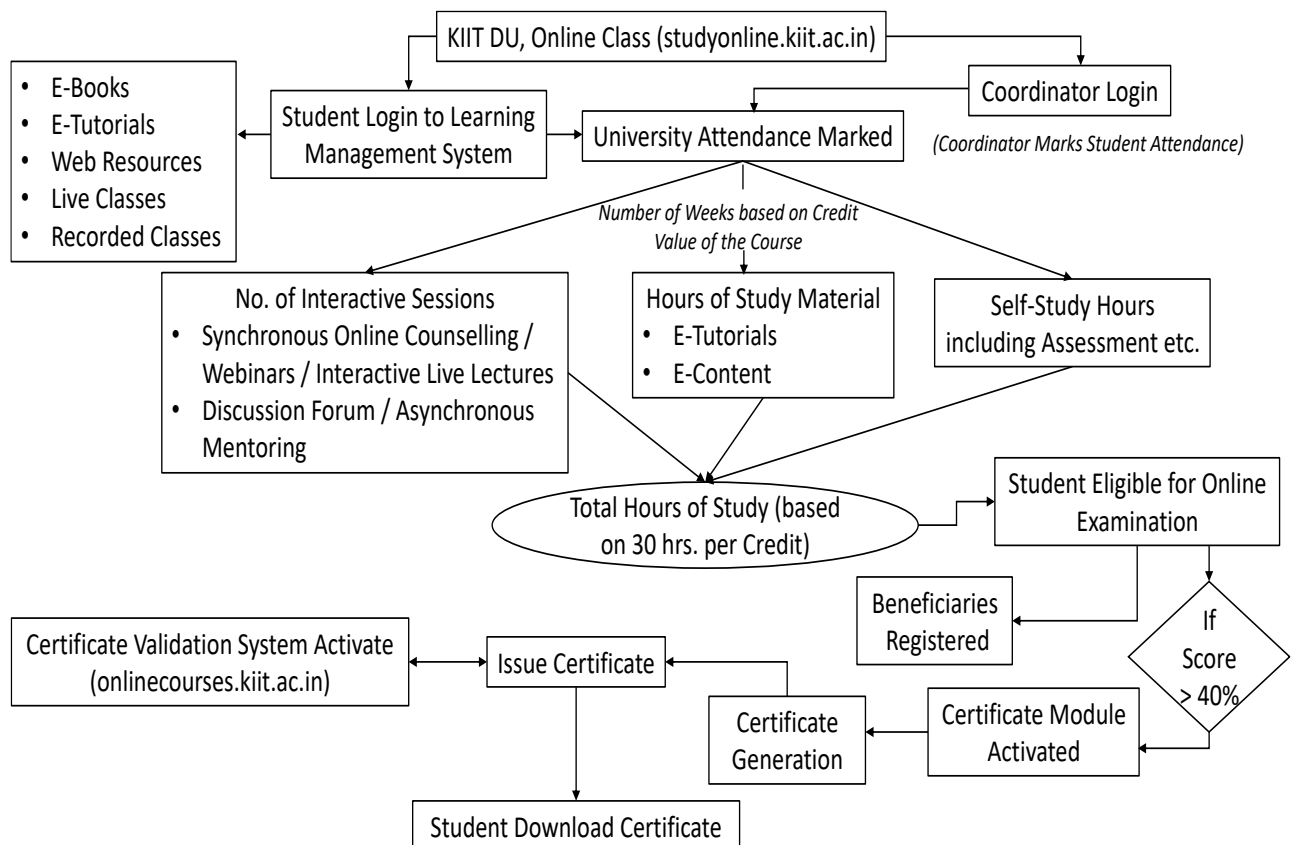
The courses will be rich in innovative presentation techniques to ensure that learner attention is retained.

A 04-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 program one Mentor may be appointed per course to facilitate the Course Coordinator. The Mentor shall be the 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.

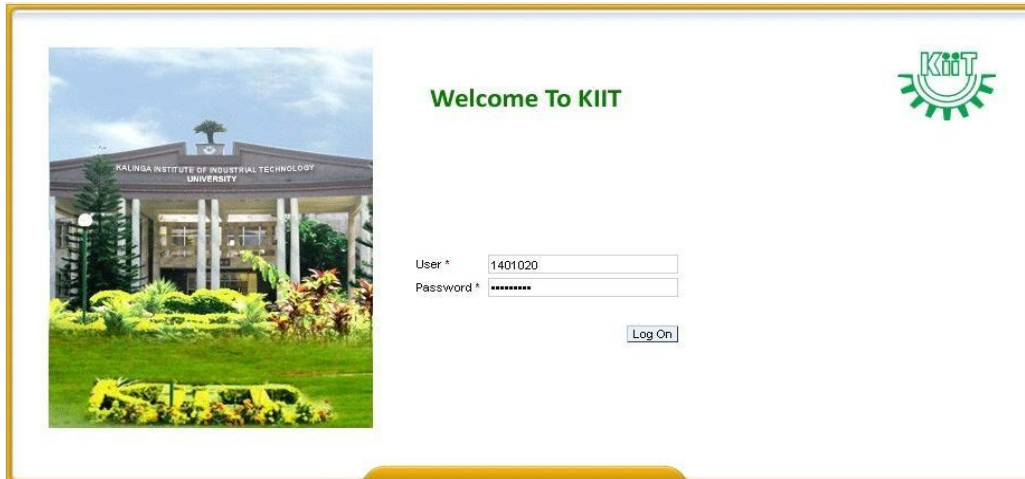
Flow Chart of Learning Management System (LMS)



Signature

Course Delivery through Learning Management System (LMS)

- Login with your login credentials as mentioned on your welcome mail from university.
- Alternatively, students can also login through My Account Tab as mentioned on the University website for Online Programs onlinecourses.kiit.ac.in or LMS URL : studyonline.kiit.ac.in



Online Courseware:

The students would get access to the following course material through LMS:

studyonline.kiit.ac.in

The LMS have semester / year wise buckets for subjects of the respective programs as enrolled. The student would have access to following learning resources:

- ✓ Ebooks (SLM)
- ✓ Study Guide (PPT)
- ✓ Tutorials Videos
- ✓ Live Interactive Online Sessions
- ✓ Frequently Asked Questions (FAQ) and Misconceptions
- ✓ Web Resources for Research Purpose
- ✓ Online Discussion Forums
- ✓ Practice Assignments
- ✓ Value Added Content: Gamified Test and Case Studies

Signature