



DEPARTMENT OF INFORMATION TECHNOLOGY

Teaching Methodologies:





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STUDENT SEMINAR

As part of innovative learning methodology every student are given chance to explore their skills and innovation in their interested topics to deliver lecture



ONLINE LAB DEMO

The lab experiments are explained through online mode (G-Meet) during these pandemic crisis.

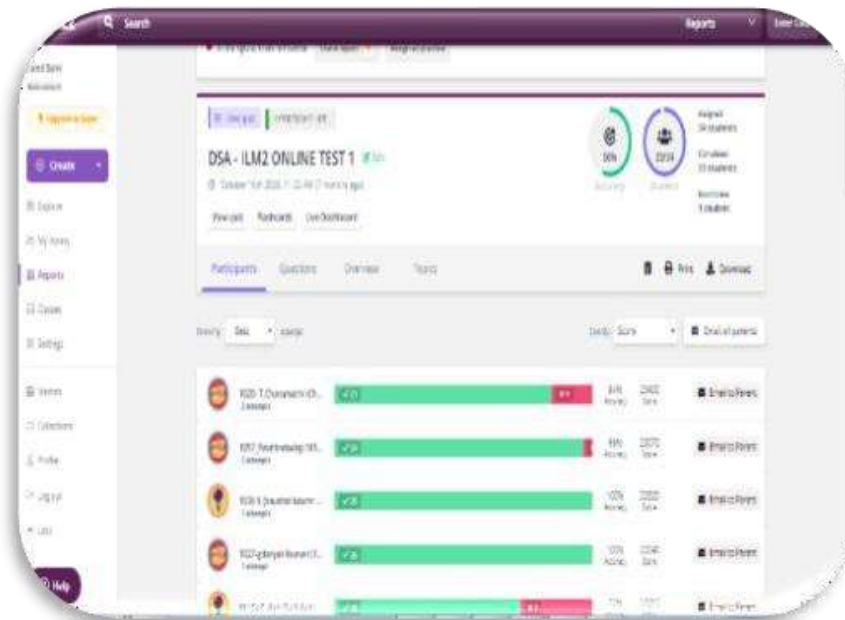




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ONLINE QUIZ

As part of innovative learning methodology online quiz in all the subjects on various topics are given to students to enable them to acquire more knowledge in the relevant subjects



PRACTICAL TRAINING

The practical training on recent trends in technology are provided to all the students for their skill development and deep knowledge





Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY
University with Graded Autonomy Status
(An ISO 21001 : 2016 Certified Institution)
Periyar E.V.R. High Road, Maduravoyal, Chennai-95, Tamilnadu, India.



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GROUP DISCUSSION

As part of innovative learning methodology group discussion will be conducted to develop their individual skill, to exhibit their confidence and invoke their thought process on diverse topics which enhances the placement skills





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GROUP ACTIVITY

As part of innovative learning methodology group activity like quiz, group seminars are conducted. Recent trends related to project development and Scope of employment and higher studies are also discussed through peer learning

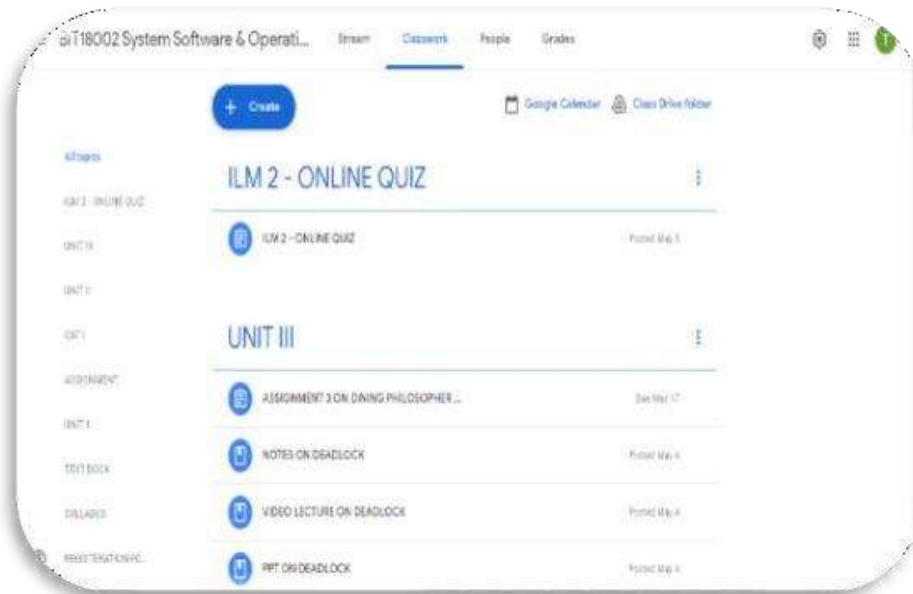




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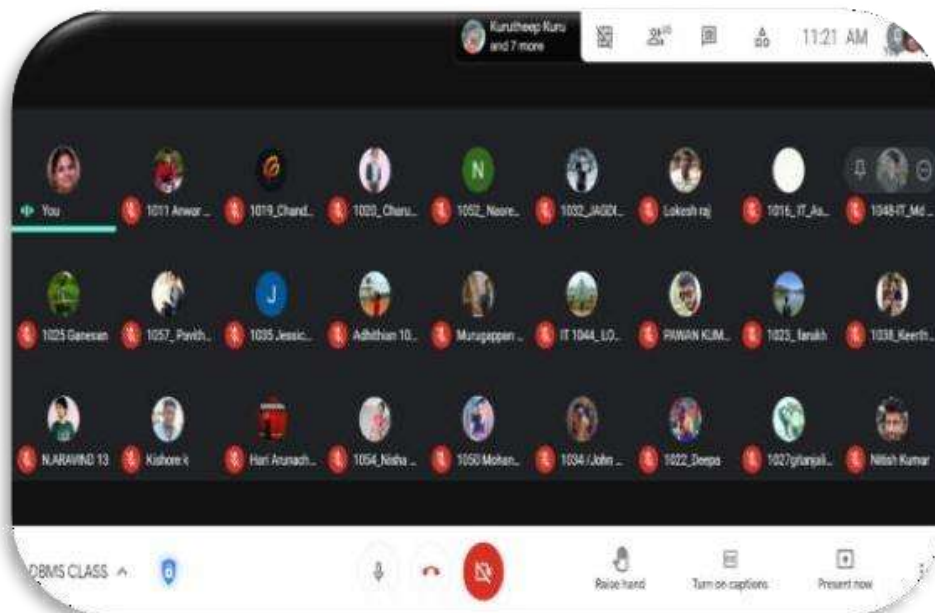
GOOGLE CLASSROOM

Notes for all the units, online quiz, CAT exams are conducted through the Google Classroom for all the subjects. Lecture videos created by students, faculty and other subject related YouTube lectures videos are also shared in google classroom



ONLINE CLASSES

Due to the pandemic crisis the classes for the students have been online through Google Meet for all the theory and lab subjects. The recording of the same is shared to the students for their reference.





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TECHNICAL TALK

The students are exposed to various technical talks given by industrial experts on diverse topics trending in IT field. This provides a great opportunity for the students to interact with Industrial experts





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GUEST LECTURE

A variety of interdisciplinary and IT related guest lectures are provided to the students. This enable to students to develop their knowledge in different fields and provides the scope for developing interdisciplinary projects





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INTERACTION WITH INDUSTRY EXPERT

The interaction with Industry experts provides the students to know the industry needs and helps in equipping themselves to become industry ready



INDUSTRIAL VISIT

As the part of education the students are taken for industrial visit every semester to the IT industry, ISRO, BSNL, IGCAR, etc. where the students understand the real time working scenario of the industry.





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NPTEL CERTIFICATION

The students are motivated to undergo many NPTEL courses to acquire deeper knowledge in their subject as a part of value added courses



VALUE ADDED COURSES

As the part of curriculum students are encourage to undergo Many certification courses depending on their interest. This aids the students to get expertise in their interest. They are graded on this training and certification for technical skills

