

MADANAPALLEINSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS)

**A Lecture on
Recent Knowledge in Computational
Technologies**

**Organized by MITS -Dept. of CSE
12 August 2020**

Report submitted by: Dr.K.Saravanan Asso.Prof, CSE

A Lecture on Recent Knowledge in Computational Technologies organized by MITS-Department of Computer Science & Engineering on 12th August, 2020. This program given awareness to the students on computational technologies and how to plan their career. Around 175 Students has participated in the online programme.

Mr.Nehru . K Associate Professor gave the Lecture on Recent Knowledge in Computational Technologies.

HoD CSE: The Professor and the Head, Department of Computer Science and Engineering, addressed about how Programming Languages is important in our software development. Then the session was handed over to **Mr.Nehru.K Associate Professor** of Institute of Aeronautical Engineering.

As part of Program, the students got awareness on various trending domains and technologies these would help them formulate their career better.

This program would not only enable students with various IT opportunities but will also streamline their thought processing on "How to create Jobs" in IT industry.

Same Day the Program in the Lunch ended with vote of thanks. Participants were satisfied with this Programme.

Shajal Rasheed A is presenting

Guest Lecture on Recent Technologies on Computational Technologies

Agenda :

- *Computational Design
- *Robotic Interactivity
- *Robotic Fabrication
- *Materials

9:07 AM | gsm-pqgr-ctg

9:07 AM | gsm-pqgr-ctg

27°C Mostly cloudy

Participants: Shajal Rasheed A, Raviya Parvathipati, NIKHIL PRASAD S, SARANYA S S, SRI M S, KRISHNA LAKSHMI M, NIVEETHA R, K. Sathya

Shajal Rasheed A is presenting

Research and investigations of materials and construction systems defining architectural building components, including digital robotic ...

Topics such as Internet of Things, mobile communications, big data analytics, bio-inspired computing, and cloud computing.

9:08 AM | gsm-pqgr-ctg

9:08 AM | gsm-pqgr-ctg

27°C Mostly cloudy

Participants: Shajal Rasheed A, Raviya Parvathipati, NIKHIL PRASAD S, SARANYA S S, SRI M S, KRISHNA LAKSHMI M, NIVEETHA R, K. Sathya

Communication technology refers to all the tools used to send, receive, and process information. In today's fast climate, efficiency and convenience are the keys to successful communication technology. Communications technology, also known as information technology, refers to all equipment and programs that are used to process and communicate information. Professionals in the communication technology field specialize in the development, installation, and service of these hardware and software systems. Individuals who enter this field develop an understanding in the conceptions, production, evaluation, and distribution of communication technology devices. It is an activity that started even before the civilization of human beings; however, over a period of time, as technology advanced, accordingly different modes of communications also developed including telecommunication and wireless communication.