A Report on

One Day Workshop

Operating Systems and its Fundamentals

20 December 2021



Submitted by Dr. K.Dinesh, Associate Professor, Department of CST.

Resource Person details:

Resource Person: **Dr. K. Sree Divya**

Designation: Associate Professor

Department: CSE

Organization: SVCE, Tirupati

Participants: 50

Venue: **Seminar Hall – A**, MITS, AP

Mode: **offline**

Department of Computer Science and Technology, has organized Webinar on "**Operating Systems and its Fundamentals**" on **10-02-2021** (Wednesday), **10:00 am**.

Objective:

The aim of this Webinar is that students has to know about Operating Systems, types, various Operating Systems, Importance to the society, Applications, its usage



The Programme started at 10:00 am by **Ms. K. Safiya**, Student member with a grand welcome to the Resource Person, HOD, Faculty members and participants.

CST Department Student faculty Coordinator, **Dr. K.Dinesh**, Associate Professor, Department of CST, MITS, Madanapalle conveyed his sincere thanks to the Resource person, Management, Principal, Vice Principals, Deans, all the HODs, Faculty members for giving this opportunity for conducting Online guest lecture. Then he invited HOD, Department of CST to address the gathering.

Dr. M. Sreedevi, HOD, Department of CST heartily invited Resource person for the Workshop. She discussed few things about Operating Systems, its importance to the society, how to utilize various platforms and asked students to utilize the opportunity.



Mr. M. Naveen, Assistant Professor, Department of CST, MITS gave few words about the event on Operating Systems and usage to the engineers. And thanked organizers and participants for conducting this event.

Ms. D. Supritha, Student member, Department of CST read the profile of Resource person Dr. K. Sree Divya., Associate Professor, Department of CSE, SVCE, Tirupati.

The **Resource person** (Dr. K. Sree Divya) she has started the session by extending his heartily thanks to the participants organizing members, HOD, Principal and Management of MITS, Madanapalle for giving him opportunity to share his knowledge and experience in "**Operating Systems and its Fundamentals**".

The resource Person delivered Webinar on the following topics:

- 1. Introduction about Operating Systems
- 2. Basics of Operating Systems
- 3. Various platforms that provide Operating Systems
- 4. Fundamentals of Operating Systems.

Queries and Feedback session:

- Students asked queries on Operating Systems, and its related areas, Resource person answered for all those queries.
- Students given feedback on the workshop and said they felt happy for involving in this type of session as they got clear picture about Operating Systems.



Take away from session:

- Students understood the Basics, areas and Importance of Operating Systems.
- Students got the idea fundamentals of OS.

The session ended by **Dr. M. Sreedevi, Professor, Head of the Department, MITS,** thanking the resource person, faculty members and students and expressed her gratitude to the Management and Principal for giving permission and financial support to organize this programme.

Vote of Thanks: The session was concluded at 4:00 pm followed by a vote of thanks, given by CST Department IEEE Student Branch faculty Coordinator, **Dr. K.Dinesh**, Associate Professor, Department of CST, MITS, Madanapalle.