



**PMC
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Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

Accredited by NAAC with 'A' Grade & NBA (B.E. - CSE | ECE | EEE | MECH & B.TECH. - IT)

AN AUTONOMOUS INSTITUTION

Koneripalli, HOSUR - 635 117.



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
PRESENTS



**HANDS ON TRAINING
ON**

"MODERN OPERATING SYSTEMS"

RESOURCE PERSON



Mr. NIRMAL .S

**Trainee and software developer
VEI technologies Pvt Ltd,
Chennai.**

CO-ORDINATORS

Mrs.P.Anlet Pamila Suhi, HOD &AP/ AI&DS

Mrs.M.Sithiha Parjana,AP/ AI&DS.

DATE: 03-06-2024

VENUE: VLSI LAB

TIME:09:00 AM - 04:00 PM

WORKSHOP REPORT


Workshop on "Modern Operating Systems" was conducted with the aim of equipping students with essential skills and knowledge Application of Modern Operating Systems. The workshop commenced with inaugural function. The Resource person **Mr.S.Nirmal** delivered the workshop about the overall concepts of Modern Operating Systems especially a practical introduction to operating systems and illustrates these principles through a hands-on approach using accompanying simulation models developed in Java and C++. Case studies throughout the text feature the implementation of Java and C++ simulation models, giving students a thorough look at both the theoretical and the practical concepts. This pedagogical approach is designed to present a clearer, more understandable, more practical look at OS concepts, techniques, and methods without sacrificing the theoretical rigor that is necessary at this level.

Beyond the session, he explains about the Power BI Real time Job Roles and Types of reports of real time Application. Power BI is a Data Visualization and Business Intelligence tool that converts data from different data sources to interactive dashboards and BI reports. Power BI suite provides multiple software, connector, and services - Power BI desktop, Power BI service based on Saas, and mobile Power BI apps available for different platforms. These set of services are used by business users to consume data and build BI reports.

The session was very useful to the student and they got an idea in simulation models and methods used in operating system and also Software services, apps, and connectors that work together to turn various sources of data into static and interactive data visualizations. Finally, Mr.S.Tharun from II AI-DS proposed the vote of thanks among the gathering

PHOTOGRAPHS OF EVENTS



 **Nallaganakothapalli, Tamil Nadu, India**
PMC Main Block, Chennekothapalli Rd, Nallaganakothapalli, Tamil Nadu 635117, India
Lat 12.673035°
Long 77.966586°
03: 6 '24 03:46 PM GMT +05:30



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