Sinhgad Institutes

RMD Sinhgad Technical Institutes Campus

RMD Sinhgad School of Engineering, Warje, Pune.

Department of Computer Engineering

Academic Year 2023-24 (SEM-I)

REPORT

Guest Lecture on "System Programming and Operating System"

Event Name: "Guest Lecture on SPOS"

Day & Date: Thursday, 31st August 2023

Duration of Session: 10:00AM to 12.00PM

Class: TE A & B

Strength: 50

Purpose:

On 31st August 2023 at Computer Engineering department, RMDSSOE had the privilege of hosting a guest lecture on "System Programming and Operating Systems." The event aimed to provide the students with insights into the critical aspects of system programming and the underlying principles of operating systems. The lecture was delivered by Mrs. Rohini Jadhav, an Assistant Professor in Computer Engineering, SKNCOE, Vadgoan.

The guest lecture on "System Programming and Operating Systems" provided students with a valuable opportunity to deepen their understanding of the fundamental concepts underpinning modern computing systems.

Points Covered:

- 1. Introduction of Macro Processor
- 2. Features of a Macro facility
- 3. Design of two pass Macro processor
- 4. Concept of single pass Macro processor
- 5. Introduction to Compilers

Photographs:









Mrs. Kalpna Saharan & Mrs. Swati Jakkan

Coordinators

Ms. Vina M. Lomte
HOD