RV Educational institutions

RV Institute of Technology and Management ®

Bangalore – 560076

Department of Information Science Engineering

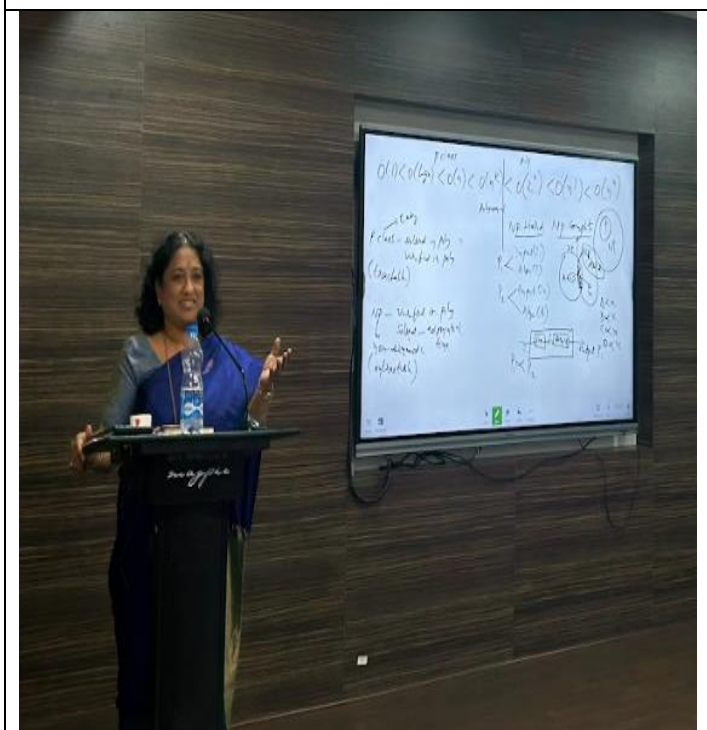| Event Name	Technical talk on "Designing and Analysing Algorithms"
Date	10th JULY 2024
Venue	6th Floor Auditorium, RVITM

Objective of the Program:

- Gain knowledge on algorithms.

- Acquire knowledge on applications of algorithms in real-time.

- To know the importance of P, N and NP problems.

- Importance of data structures and Design Analysis of Algorithms.

The Department of Information Science and Engineering organized a technical talk on **"Designing and Analysing Algorithms"** for RVITM students of 4th sem-ISE.

The Resource person Dr. Girish Rao Slaanake N S, Professor, Department of Computer Science and Engineering, Global Academy of Technology addressed the students about the importance of the subject. He discussed coding concepts of algorithms and their importance. He also shared knowledge of the efficiency of various algorithms. The applications of algorithms in real-time. He also highlighted the importance of P, N, and NP problems. HE discussed interview questions and also stressed the importance of data structures and the design and analysis of algorithms in students' careers in conclusion

Coordinators Signature   **HOD's Signature**