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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Event name : Empowering Decisions with Analytics and Visualization

Date of Event : 20-11-24 to 23-11-24

Venue : Alpha-Delta Seminar Hall

Number of participants : 60

Targeted Audience : VII Semester students , Dept of AI & DS

Objective : To equip students with practical data analytics and visualization skills using industry tools like SQL and Power BI.

In association with

MEVI TECHNOLOGIES

Organizing Workshop on

Empowering Decisions with Analytics and Visualization

INSTITUTION'S
INNOVATION
COUNCIL

IEEE
BANGALORE SECTIO

IEEE
COMPUTER
SOCIETY

9.00 AM to 4.00 PM
20th to 23rd November , 2024

New Alpha Delta Seminar Hall
B208 , B-BLOCK, G-FLOOR

Mr Vinay PT	Mr Vijay BR
Trainer and Developer	Trainer and Developer
Mevi Technologie LLP	Mevi Technologie LLP

Mr.Manjunath T K	Dr.K Ramanarasimha	Dr. KVA Balaji
Associate Prof. & HOD	Principal & Director	CEO,KSGI
Dept. of AI&DS	KSSEM	

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Department of Artificial Intelligence organized workshop on "**Empowering Decisions with Analytics and Visualization**" for VII Semester students. It was conducted by **Mevi Technologies LLP.**

Workshop Objectives:

The workshop "**Empowering Decisions with Analytics and Visualization**" was designed to provide participants with a comprehensive understanding of data analytics and visualization techniques. It aimed to equip students with the knowledge and hands-on experience needed to effectively analyze, interpret, and present data for informed decision-making.

By introducing tools such as Excel, SQL, and Power BI, the workshop sought to build a strong foundation in key data management and analysis skills. Participants were guided through essential processes such as data cleaning, transformation, visualization, and reporting, ensuring they could work with real-world datasets confidently.

The workshop emphasized practical applications, including the use of SQL for database management, Power BI for creating dynamic dashboards, and Excel for foundational analytics. Through collaborative projects and real-world scenarios—like analyzing criminal case data and evaluating cricket team performance—the workshop fostered a deeper understanding of how data-driven insights can solve complex problems and drive impactful decisions.

Resource Person:

Mr. Vinay PT, Trainer and Developer in Mevi Technologies LLP and Mr. Vijay BR, Trainer and Developer in Mevi Technologies LLP.

Feedback:

Feedback from student is positive.

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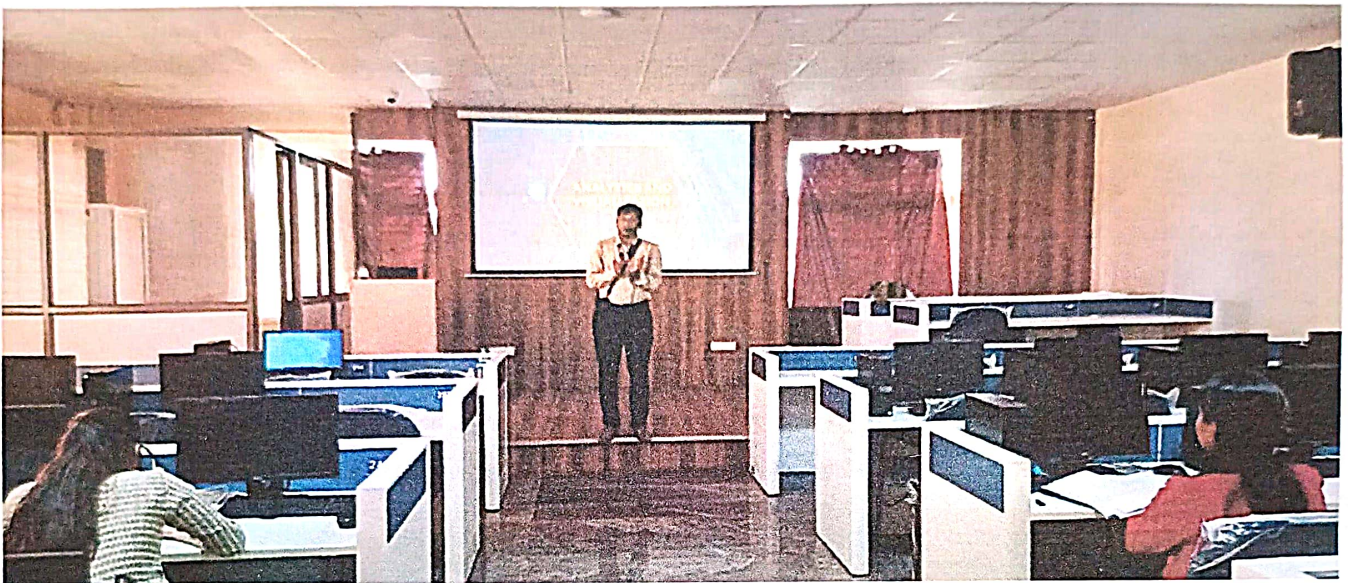**K. S. GROUP OF INSTITUTIONS**
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Glimpses of Workshop:

Bengaluru, Karnataka, India
Vajarahalli, Bengaluru, 560109, Karnataka, India
Lat 12.859450, Long 77.543517
11/21/2024 11:42 AM GMT+05:30
Note : Captured by GPS Map Camera
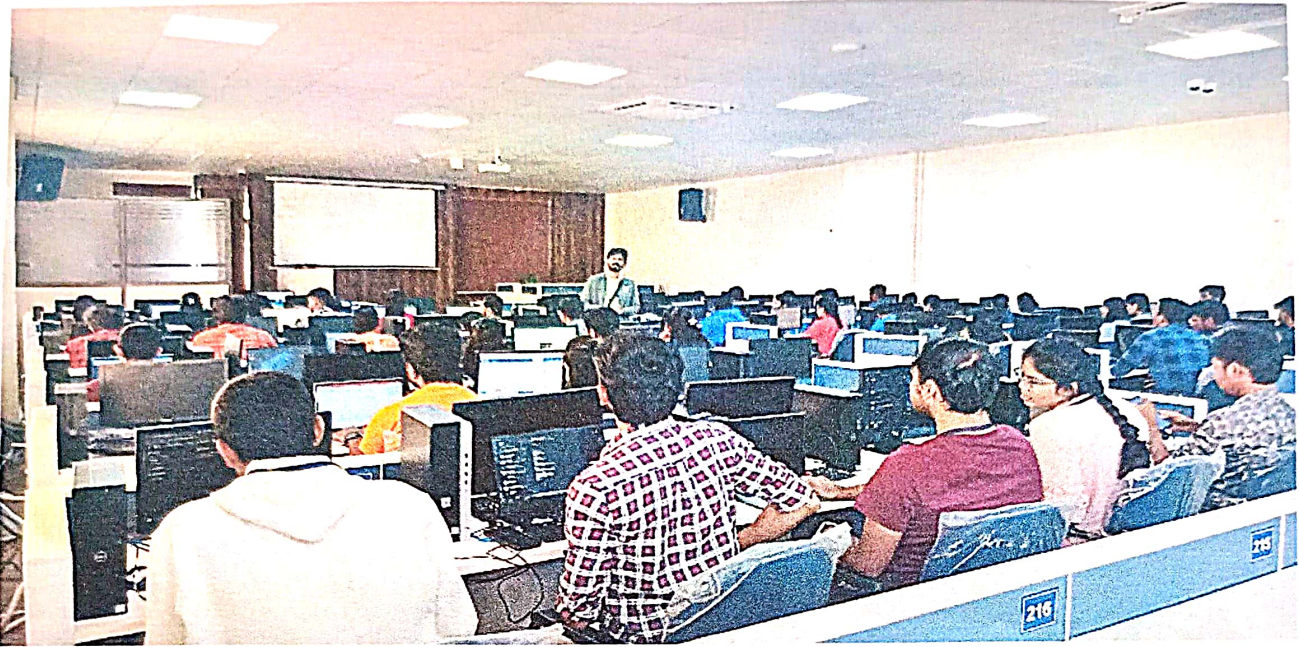
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GPS Map Camera

Mallasandra, Karnataka, India
K S SCHOOL OF ENGINEERING AND MANAGEMENT,
Bengaluru, Mallasandra, Karnataka 560062, India
Lat 12.859176° Long 77.543676°
23/11/24 03:05 PM GMT +05:30

HOD

PRINCIPAL