



**KSSEM**  
K.S. SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R) 1952

**K. S. GROUP OF INSTITUTIONS**

**K. S. SCHOOL OF ENGINEERING AND MANAGEMENT**

Approved by AICTE, New Delhi; Affiliated to VTU, Belagavi, Karnataka; Accredited by NAAC

[www.kssem.edu.in](http://www.kssem.edu.in)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

|                                      |  |
|--------------------------------------|--|
| <b><u>Event name</u></b>             | <b>: Data Analytics</b>                                |
| <b><u>Date of Event</u></b>          | <b>: 04-06-24 to 06-06-24</b>                          |
| <b><u>Venue</u></b>                  | <b>: Alpha-Delta Seminar Hall, Dept of AI &amp; DS</b> |
| <b><u>Number of participants</u></b> | <b>: 66</b>  |
| <b><u>Targeted Audience</u></b>      | <b>: IV Semester, Dept of AI &amp; DS</b>              |
| <b><u>Objective</u></b>              | <b>: To enhance skills of students'</b>                |

The poster features a yellow header with the K.S. Group of Institutions logo and name. Below this, it identifies the Department of Artificial Intelligence and Data Science and its association with Mevi Technologies. The main title is 'DATA ANALYTICS USING PYTHON'. It includes a calendar icon for the dates '9.00 AM to 4.00 PM 3<sup>rd</sup> to 6<sup>th</sup> June, 2024' and a globe icon for the location 'New Alpha Delta Seminar Hall B208, B-BLOCK, G-FLOOR'. A portrait of Mrs. Megha BS is shown on the right. The bottom section lists the organizers: Mr. Manjunath T K (Associate Prof. & HOD, Dept. of AI&DS), Dr. K Ramanarasimha (Principal & Director, KSSEM), and Dr. KVA Balaji (CEO, KSGI).

**K.S. GROUP OF INSTITUTIONS**  
**K. S. SCHOOL OF ENGINEERING AND MANAGEMENT**

DEPARTMENT OF  
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE  
In association with  
**MEVI TECHNOLOGIES**

Organizing Workshop on  
**DATA ANALYTICS  
USING PYTHON**

9.00 AM to 4.00 PM  
3<sup>rd</sup> to 6<sup>th</sup> June, 2024

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

**Mrs. Megha BS**  
Trainer and Developer  
Mevi Technologie LLP

**Mr. Manjunath T K**  
Associate Prof. & HOD  
Dept. of AI&DS

**Dr. K Ramanarasimha**  
Principal & Director  
KSSEM

**Dr. KVA Balaji**  
CEO, KSGI



**KSSEM**  
K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R) 1952

**K. S. GROUP OF INSTITUTIONS**

**K. S. SCHOOL OF ENGINEERING AND MANAGEMENT**

Approved by AICTE, New Delhi; Affiliated to VTU, Belagavi, Karnataka; Accredited by NAAC

[www.kssem.edu.in](http://www.kssem.edu.in)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

Department of Artificial Intelligence organized workshop on Data Analytics for IV Semester students. It was conducted by Mevi Technologies LLP which is AICTE and MSME Registered and ISO Certified.

### **Workshop Objectives:**

This workshop provides comprehensive training in data analytics using Python, covering essential concepts, tools, and techniques necessary for analyzing and interpreting data effectively. Through hands-on exercises and projects, learners will develop proficiency in Python programming, understand the fundamentals of data, and learn how to visualize and analyse real-world datasets. Additionally, the course covers connecting Python with SQL databases, enabling learners to retrieve and manipulate data directly from databases for analysis. By the end of the course, learners will possess the skills and knowledge required to tackle various data analytics tasks, from data preprocessing and visualization to statistical analysis and hypothesis testing, preparing them for careers in data analysis and related fields.

### **Resource Person :**

Megha B S, an MSc graduate in Data Science from Chandigarh University, is a certified Python Trainer. With a strong background in web development using Python, Django Full stack, and C# MVC, she has trained over 40,000 students in Python, Machine Learning, AI, BI, Data Science, and Django. As a dynamic educator, Megha blends theoretical knowledge with practical insights, ensuring her students are well-prepared for the tech industry. Her commitment to staying current with technological trends, coupled with a passion for education, makes her a sought-after mentor. Megha's holistic approach to training and her expertise in Python position her as a key influencer in shaping the next generation of tech professionals.

### **Feedback :**

Feedback from students' is positive.



**KSSEM**  
K S SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R) 1952

**K. S. GROUP OF INSTITUTIONS**

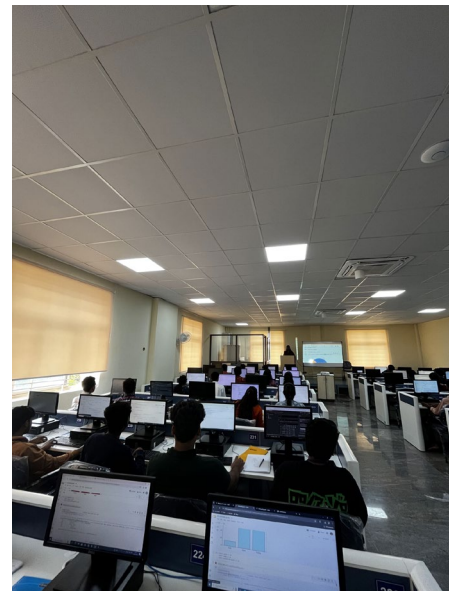
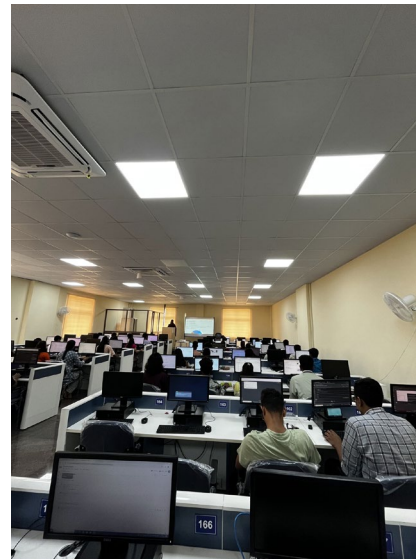
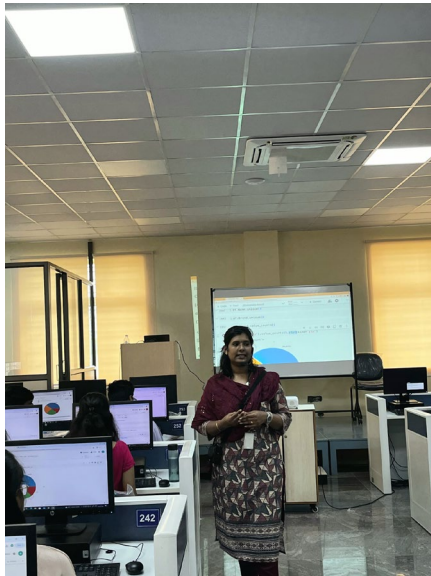
**K. S. SCHOOL OF ENGINEERING AND MANAGEMENT**

Approved by AICTE, New Delhi; Affiliated to VTU, Belagavi, Karnataka; Accredited by NAAC

[www.kssem.edu.in](http://www.kssem.edu.in)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

## Glimpses of Expert Talk :



  
**HOD**  
**HOD**

Dept. of Artificial Intelligence & Data Scienc.  
K.S. School of Engineering & Management  
Bangalore - 560 109.

  
**Principal**

**Dr. K. RAMA NARASIMHA**  
Principal/Director  
K S School of Engineering and Management  
Bengaluru - 560 109