# A REPORT ON

## "SAP BUSINESS TECHNOLOGY PLATFORM"



## HELD ON 11<sup>th</sup> FEBRUARY 2025 ORGANIZED

BY

## DEPARTMENT OF MECHANICAL ENGINEERING K.S. SCHOOL OF ENGINEERING AND MANAGEMENT

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## K. S. SCHOOL OF ENGINEERING & MANAGEMENT

**Department of Mechanical Engineering** 



## **WORKSHOP ON** SAP **BUSINESS TECHNOLOGY PLATFORM**



## Vipin Vijaykumar

DevOps Engineer with focus for Platform Monitoring on SAP Cloud Platform

















https://kssem.edu.in/mba\_dept

## Report of Workshop Organized by Department of Mechanical Engineering on 11-02-2025

Academic Year: 2024-25

## TITLE OF THE PROGRAM: Workshop on SAP Business Technology Platform BRIEF SUMMARY OF PROGRAM:

The SAP Business Technology Platform (BTP) Workshop is designed to provide participants with a comprehensive understanding of SAP's integrated suite of technologies that enable digital transformation, data-driven decision-making, and intelligent enterprise solutions.

### **OBJECTIVES OF THE PROGRAM:**

### **Understand SAP BTP Fundamentals**

Introduce participants to the core components of SAP BTP, including database and data management, analytics, application development, and integration services.

## **Explore Cloud-Based Business Solutions**

Demonstrate how SAP BTP's cloud infrastructure enables organizations to build, deploy, and manage applications efficiently.

## **Demonstrate Real-World Industry Applications**

Showcase case studies and use cases of SAP BTP's impact across industries such as manufacturing, retail, healthcare, and finance.

#### **REPORT**

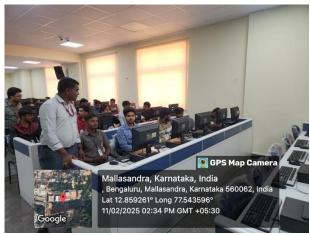
- **Introduction to SAP BTP:** Overview of its components, including database and data management, analytics, application development, and integration.
- **Cloud Capabilities:** Understanding SAP BTP's cloud-based infrastructure and how it supports scalable business operations.
- Data Management & Analytics: Exploring SAP HANA, data lakes, and AI-driven analytics for better insights.
- Application Development & Integration: Hands-on experience with SAP Fiori, SAP Business Application Studio, and integration with third-party applications.
- Use Cases & Industry Applications: Real-world applications of SAP BTP in various industries.
- Hands-on Training: Practical sessions on deploying, managing, and optimizing SAP BTP solutions.

The workshop was aimed at **students, faculty, and professionals** who wish to enhance their knowledge of SAP technologies and gain insights into modern enterprise solutions.

### **PHOTOGRAPHS**











## **OUTCOMES OF THE PROGRAM:**

Upon successful completion of the SAP Business Technology Platform (BTP) Workshop, participants will gain valuable knowledge, hands-on experience, and industry insights, enabling them to apply SAP BTP solutions in real-world business scenarios.

This workshop will empower students, faculty, IT professionals, and business leaders with the technical expertise and strategic insights needed to utilize SAP BTP for enterprise transformation and innovation.

Signature of Co-Ordinator

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Professor & Head

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