



**Prof. Dr. T. J. Sawant**  
B.E. (Elec.), PGDM, Ph.D  
Founder Secretary

JAYWANT SHIKSHAN PRASARAK MANDAL'S  
**Bhivarabai Sawant Institute of Technology & Research**

(Approved by AICTE New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)  
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Website: [www.jspmbsiotr.edu.in](http://www.jspmbsiotr.edu.in)

DTE Code: EN6311 / SPPU Code: CEGP013100

Accredited by NAAC with Grade A+



**Dr. T. K. Nagaraj**  
M.E. (Civil Engg), Ph.D (Civil Engg)  
LMISTE, LMIGS, LMIRC, LMISRM, LMIE  
Principal

NBA Accredited Program: Information Technology, Electronics & Telecommunication Engineering, Electrical Engineering

## Activity Report

**TITLE: 3 days “IBM SKILL BUILD TRAINING”**

**DATE : 12th Aug 2024 to 17th Aug 2024**

**Mode : Offline**

**Organized By: Computer Department ( SE )**

**Speaker: Mr, Yogesh Raje**

### **PARTICIPANTS :**

- SE Computer Students ( DIV- A, B & C )
- Faculty Coordinator

**No. Of Participants : 180**

### Session Objectives:

The Session is organized with the objective of introducing IBM skill build training. The objective of this program is to get the detailed knowledge about the IBM skill build training theory and Practical based. Specifically, this Session is to promote discussion on theory step by step process, development, deployment and the practical usage of “IBM skill build training” which include Zimbra Portal, IBM Academic and IBM Cloud .



**Vision:** “To satisfy aspiration of youth force, who wants to lead the nation towards prosperity through techno-economic development”

**Mission:** “To provide, nurture and maintain an environment of high academic excellence, research and entrepreneurship for all aspiring students, which will prepare them to face global challenges maintaining high ethical and moral standards”





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Session Coordinator welcomed all the participant and guests and elaborated the objectives of this “IBM skill build training”. Dr.G.M.Bhandari Mam– HOD of Computer Department guided the entire participant about their participation in such type of activities and gets updated with upcoming technologies.Prof. Madhuri Arya Co-ordinate training session. Prof.Amit Solanki Sir welcomed speaker with small token of love.



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**12/08/2024 to 17/08/2024**

In this IBM skill build training, Sir explained all the terms from basic to advance as below flow. Sir has explained all this term theoretical and practical also.

## **DAY 1:**

### **Phase 1: Getting Started**

- **Introduction to IBM skill build training:**  
Understand skill concepts like variables AI skill and chat bot
- **Setting Up Your Environment:**  
Registration on zimbra portal, IBM academic and getting IBM cloud access. You can use the IBM cloud and IBM academic. Learn about AI chat bot and its deployment.

## **DAY 2:**

### **Phase 2: Building a Project 1, Project 2 and Project 3**

- **Project1** - Develop Machine learning model for Iris flower classification using Auto AI with Watson Studio  
step1- Open chrome browser - Setting- clear cache  
step2- LogIn on cloud.ibm.com using GMAILID.
- **Project2** - Develop Machine learning model for Crop Recommendation using Auto AI with Watson Studio  
step1- Open chrome browser - Setting- clear cache  
step2- LogIn on cloud.ibm.com using GMAILID  
step3- Dashboard- Resource list- delete all active services under AI/Machine Learning and Storage
- **Project3**-Develop Machine learning model for customer churn identification in telecommunication sector using Auto AI with Watson Studio  
step1- Open chrome browser - Setting- clear cache  
step2- LogIn on cloud.ibm.com using GMAILID  
step3- Dashboard- Resource list- delete all active services under AI/Machine Learning and Storage

## **DAY 3:**

### **Phase 3: Further projects and Feedback**

- Demo ChatBot Using IBM Watson Assistant



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- Upload of projects and testimonials
- Filling Feedback and Attendance form

## • PHOTOS OF SESSION



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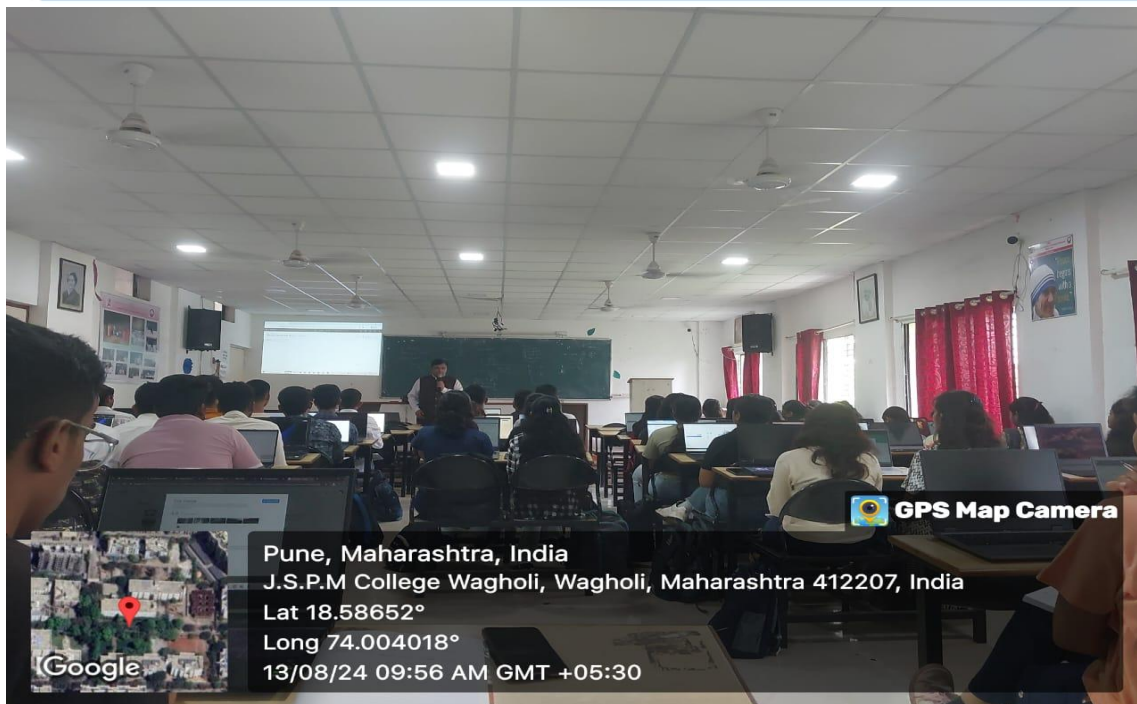
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**GPS Map Camera**

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 Lat 18.58652°  
 Long 74.004018°  
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**H.O.D.**

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