

SSBT's College of Engineering & Technology, BAMBHORI. P.B. NO. 94, JALGAON - 425001. (M.S.)

## **DEPARTMENT OF <u>MECHANICAL ENGINEERING</u>**

Ref. No. coet/mech/

## Date: 23rd Oct, 2023

#### A Report on ADD-ON-COURSE (Sem-I, 2023-24)

#### DURATION: 16-10-23 to 21-10-23

#### **SCHEDULE/CONTENTS:**

$\bigcirc$	SSBT's College of Engineering & Technology, BAMBHORI. P.B. NO. 94, JALGAON – 425001. (M.S.)		
1202591 2012	DEPART	IMENT OF MECHANICAL ENGI	NEERING
Ref. No. co	e: 10th Oct, 2023		
ADD ON COURSE (Sem I 2022 24)			
DATE	TIME	ADD-ON-COURSE (Sem-I, 2023-24) TOPIC	Coordinator
16-10-23	11:00 - 12:00 12:00 - 1:00	Know your Partner	Prof. P. D. Patil
		Introduction to Python programming	Pranav Ghuge
	4:00 - 5:00	General Aptitude	Prof. N. K. Patil
	11:00 - 12:00 12:00 - 1:00	Good Listener & Bad Listener	Prof. P. D. Patil
17-10-23	2:00 - 3:00 3:00 - 4:00	Introduction to Python programming	Pranav Ghuge
	4:00 - 5:00	General Aptitude	Prof. N. K. Patil
	11:00 - 12:00 12:00 - 1:00	Introduction to JAVA programming	Siddhant Sapkal
`18-10-23	2:00 - 3:00 3:00 - 4:00	Introduction to JAVA programming	Siddhant Sapkal
	4:00 - 5:00	Student-Teacher-Industry: A Systematic Approach	Prof. P. D. Patil
19-10-23	11:00 - 12:00 12:00 - 1:00	Introduction to JAVA programming	Siddhant Sapkal
	2:00 - 3:00 3:00 - 4:00	Introduction to JAVA programming	Siddhant Sapkal
	4:00 - 5:00	Represent Your Brand: Marketing Activity with drama	Prof. P. D. Patil
20-10-23	11:00 - 12:00 12:00 - 1:00	How to operate LPG gas from control room	Hujefa Pinjari
	2:00 - 3:00 3:00 - 4:00	Introduction to JAVA programming	Siddhant Sapkal
	4:00 - 5:00	Introduction to JAVA programming	Siddhant Sapkal
21-10-23	11:00 - 12:00 12:00 - 1:00	How to operate LPG gas from control room	Hujefa Pinjari
	2:00 - 3:00 3:00 - 4:00	Introduction to JAVA programming	Siddhant Sapkal
	4:00 - 5:00	General Aptitude & Feedback session	Prof. N. K. Patil

Jaw NKS

Er. N. K. Patil Coordinator

fat-Dr. P. G. Damle HOD

Cc to: 1. The Principal 2. The concerned staff

3. Department Notice Board

4. WhatsApp group

Vision: To nurture the students by providing high quality broad based technical education for global societal development and continuous

Improvement in value added knowledge. Mission: To cultivate a conductive environment through teaching, application specific learning and services to foster the technical critical thinking ability of the students as well as the faculties to contribute for developing global mechanical engineering professionals and well-being of the society.

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# **DEPARTMENT OF MECHANICAL ENGINEERING**

# AIM / PURPOSE:

Add-on courses are short-term training programs that are designed to supplement the core curriculum of a degree program.

# **OBJECTIVES:**

- 1. It aims to mold the students with employable skills.
- 2. To bridge the skill gaps and make students industry ready.

## **PARTICIPANT'S PROFILE:**

All the students of SE & TE Mechanical Engineering.

## **DESCRIPTION OF THE PROGRAM:**

Department of Mechanical Engineering has organized the technical Add-on-Course from 16<sup>th</sup> October, 2023 to 21<sup>st</sup> October, 2023. This course was a group of technological hands-on training on recent technologies and to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. Out of 35 registered students 30 students completed the course. The course duration was of 30 hrs. IT skills, Interpersonal skill and professional skills acquired as part of the course helped them to excel in their subsequent academic ventures.

## **OUTCOMES:**

- 1. The course helped them to enhance their problem-solving skill.
- 2. The course has boosted the confidence of students.
- 3. Students were familiar with fundamental programming concepts and methodology.

## **GLIMPSES:**



Performance in Problem Solving through Aptitude Test

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Introduction to Java Programming by Siddhant Sapkal, S.E. Mech



Introduction to Python Programming by Pranav Ghuge, B.E. Mech

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**DEPARTMENT OF MECHANICAL ENGINEERING** 

#### FEEDBACK & ANALYSIS:

- ✓ The Basic Java & Python programming course impressed students with its well-structured content and challenging yet manageable questions.
- $\checkmark$  Confidence was boosted by attending such type of course.
- ✓ The course was a nice blend of faculty and students for conducting the sessions and hands on training.

Jati NK

Er. N. K. Patil Coordinator

Dr. P. G. Damle HOD

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