Shram Sadhana Bombay Trust's COLLEGE OF ENGINEERING & TECHNOLOGY

Bambhori, Post Box.No.94, JALGAON - 425 001 (MS)

□ Phone No.: 0257-2258391/93/94/95 Ext 324, Fax:0257-2258392

Web: <a href="http://www.sscoetjalgaon.ac.in">http://www.sscoetjalgaon.ac.in</a>

Ref. No.: COET/COMP/ Date: 10/03/2022



## **A Report on Add-on Courses**

**Duration: March 3<sup>rd</sup> 2022 (Thursday) to March 9th 2022 (Wednesday)** 

#### **Schedule/Contents:**

#### Class T.E. Computer - A

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022	11.00 am to 1.00 pm		
Thursday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm	LaTeX	Mr. Sandip S. Patil
March 4 <sup>th</sup> , 2022	11.00 am to 1.00 pm	(Off-line)	Mr.Nitin P. Jagtap
Friday	1.45 pm to 3.00 pm	Lab-09	
	3.30 pm to 5.30 pm		
March 5 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Internet of Things	Dr. Pankaj H. Zope
Saturday	1.45 pm to 3.00 pm	Basics and	
	3.30 pm to 5.30 pm	Application	
March 7 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Java with Eclipse	Ms.Tejashri Patil
Monday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm		
March 8 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Data Science with	Mr. Ashish K. Patil
Tuesday	1.45 pm to 3.00 pm	Python	
	3.30 pm to 5.30 pm		
March 9 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Data Analytics and	Mr.Surendra P. Ramteke
Wednesday	1.45 pm to 3.00 pm	Visualization with	Mr. Pravin K. Patil
	3.30 pm to 5.30 pm	Python	

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Class: T. E. Computer-B

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022 Thursday	11.00 am to 1.00 pm	Data Science with Python	Mr. Ashish K. Patil
Thursday	1.45 pm to 3.00 pm 3.30 pm to 5.3 pm	r ython	
March 4 <sup>th</sup> , 2022 Friday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Data Analytics and Visualization with Python	Mr.Surendra P. Ramteke Mr. Pravin K. Patil
March 5 <sup>th</sup> , 2022 Saturday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Internet of Things Basics and Application	Dr. Pankaj H. Zope
March 7 <sup>th</sup> , 2022 Monday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Java with Eclipse	Ms.Tejashri Patil
March 8 <sup>th</sup> , 2022 Tuesday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	LaTeX Lab No 10	Mr.Dinesh D. Puri Mr.Akash D. Waghmare
March 9 <sup>th</sup> , 2022 Wednesday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	(Off-line)	

Class: T.E. I.T.

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022	11.00 am to 1.00 pm		
Thursday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm	LaTeX	Ms. Priti R. Sharma
March 4 <sup>th</sup> , 2022	11.00 am to 1.00 pm	(Off-line)	Ms.Tejashri Patil
Friday	1.45 pm to 3.00 pm	Computer Center	
	3.30 pm to 5.30 pm		
March 5 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Internet of Things	Dr. Pankaj H. Zope
Saturday	1.45 pm to 3.00 pm	Basics and	
	3.30 pm to 5.30 pm	Application	
March 7 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Java with Eclipse	Ms.Tejashri Patil
Monday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm		
March 8 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Data Science with	Mr. Ashish K. Patil
Tuesday	1.45 pm to 3.00 pm	Python	
	3.30 pm to 5.30 pm		
March 9 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Data Analytics and	Mr.Surendra P. Ramteke
Wednesday	1.45 pm to 3.00 pm	Visualization with	Mr. Pravin K. Patil
	3.30 pm to 5.30 pm	Python	

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Class: B.E. Computer- A

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022 Thursday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm	Data Science with Python	Mr. Ashish K. Patil
4	3.30 pm to 5.3 pm		
March 4 <sup>th</sup> , 2022 Friday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Data Analytics and Visualization with Python	Mr.Surendra P. Ramteke Mr. Pravin K. Patil
March 5 <sup>th</sup> , 2022 Saturday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Internet of Things Basics and Application	Dr. Pankaj H. Zope
March 7 <sup>th</sup> , 2022 Monday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	Java with Eclipse	Ms.Tejashri Patil
March 8 <sup>th</sup> , 2022 Tuesday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	LaTeX Lab No 09	Mr. Sandip S. Patil Mr.Nitin P. Jagatap
March 9 <sup>th</sup> , 2022 Wednesday	11.00 am to 1.00 pm 1.45 pm to 3.00 pm 3.30 pm to 5.30 pm	(Off-line)	Mr.S.H.Rajput

Class B.E. Computer – B

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022	11.00 am to 1.00 pm		
Thursday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm	LaTeX	Mr. Dinesh D. Puri
March 4 <sup>th</sup> , 2022	11.00 am to 1.00 pm	(Off-line)	Mr. Akash D. Waghmare
Friday	1.45 pm to 3.00 pm	Lab-10	
	3.30 pm to 5.30 pm		
March 5 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Internet of Things	Dr. Pankaj H. Zope
Saturday	1.45 pm to 3.00 pm	Basics and	
	3.30 pm to 5.30 pm	Application	
March 7 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Java with Eclipse	Ms.Tejashri Patil
Monday	1.45 pm to 3.00 pm		
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Wednesday	1.45 pm to 3.00 pm	Visualization with	Mr. Pravin K. Patil
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Class: B.E.- I.T.

Date and Day	Time	Topic/Course	Resource Persons
March 3 <sup>rd</sup> , 2022	11.00 am to 1.00 pm	Data Science with	Mr. Ashish K. Patil
Thursday	1.45 pm to 3.00 pm	Python	
	3.30 pm to 5.3 pm		
March 4 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Data Analytics and	Mr.Surendra P. Ramteke
Friday	1.45 pm to 3.00 pm	Visualization with	Mr. Pravin K. Patil
	3.30 pm to 5.30 pm	Python	
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March 5 <sup>th</sup> , 2022	11.00 am to 1.00 pm	Internet of Things	Dr. Pankaj H. Zope
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Monday	1.45 pm to 3.00 pm		
	3.30 pm to 5.30 pm		
March 8 <sup>th</sup> , 2022	11.00 am to 1.00 pm		
Tuesday	1.45 pm to 3.00 pm	LaTeX	Ms.Priti R. Sharma
	3.30 pm to 5.30 pm	Computer Center	Ms.Tejashri Patil
March 9 <sup>th</sup> , 2022	11.00 am to 1.00 pm	(Off-line)	
Wednesday	1.45 pm to 3.00 pm		

## Aim / Purpose:

The Add-on-Course is a group of technological hands-on training on recent technologies organized by our department every semester To bridge the gap between the academic and industry need, Add-on-Course is conducted regularly at our department, where students learn additional technologies apart from their main course.

The main purpose of the Add-on-Course is to supplement the curriculum with recent technologies to make students better prepared to meet industry demands as well as develop their own interests and aptitudes.

## **Objectives**:

- 1. To enhance knowledge of students in resent technologies and software.
- 2. To Increase programming for problem solving capabilities of students.
- 3. To boost the competency and relevance of students credentials as a professional

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Participant's Profile: T.E. and B.E. Students from Computer and I.T. Engineering having basic

knowledge of programming



#### **Description about the Program:**

Department of Computer Engineering has organized the technical Add-on-Course from March 3<sup>rd</sup> 2022 Thursday to March 9<sup>th</sup> 2022 Wednesday on LaTeX, Data Science with Python, Data Analytics and Visualization with Python Internet of Things Basics and Application, and Java with Eclipse followed by students feedback.

#### **Outcomes:**

After attending different hands-on sessions it gives students

- 1. To be aware and hands-on latest technologies
- 2. To Increase the competency of designing and coding
- 3. To bridge the gap between the academic and industry need



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**Feedback & Analysis**: The students' participants found that the overall hands-on sessions were very well organized and they were happy and enjoyed all the sessions a lot. They also feel that such types of Add-on-Course are very useful for boosting their confidence and competency in programming for problem-solving.

# **Participants Feedback**

Total Responses = 242

**Vision:** To emerge as the leading Computer Engineering department for inclusive development of students. **Mission:** To provide student-centered conducive environment for preparing knowledgeable, competent and value-added

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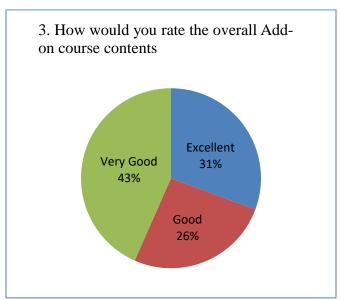
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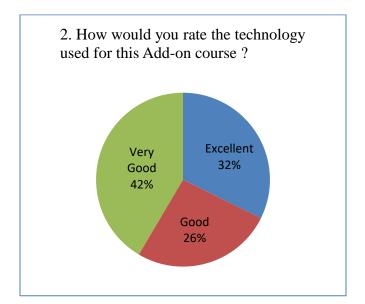


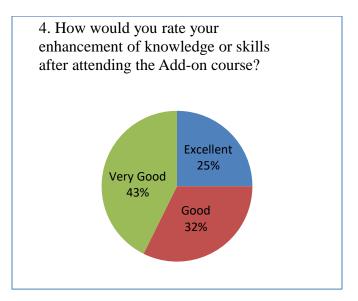
1. How would you rate the organization of the Add-on Courses?

Very Good
37%

Excellent
40%







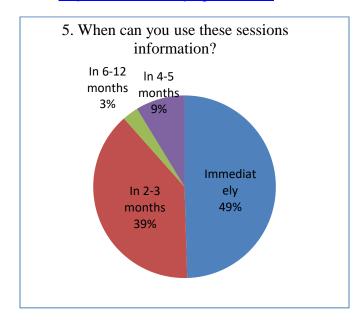
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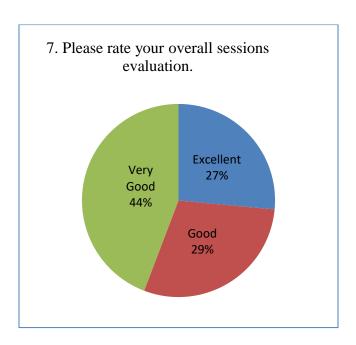
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8. How satisfied were you with the question – answers during the sessions?



9. Would you like to learn more about this Add-on course?

No 1%

yes 99%

Sandip S. Patil Co-ordinator Add-on Course

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Head
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