Jaihind College of Engineering

Gat No. 441, Kuran, Tal. Junnar, Dist. Pune - 410 511.
Tel. - 02132-242027, 9960662727, Fax No. - 02132-242465.
Website : www.jaihindedu.in Email: jcoekuran@gmail.com
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NAAC Accredited with " B++ "

Hon'ble Tatyasaheb Gunjal, Founder President

DTE Code - EN6609

Date :- 07.01.2023

Department of Electronics & Telecommunication Engineering

To,

The Chairman,

IQAC,

Jaihind College of Engineering,

Kuran-410 511

Subject: Sanction to organize the following Events in the month of January in Academic Year 2022-23.
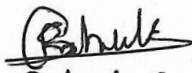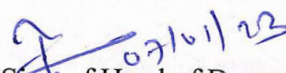
Respected Sir/Madam,

With reference to the above-mentioned subject, the Department of Electronics & Telecommunication Engineering plans to organize the value-added program on **Software Testing and Selenium Automation** with the following details.

Sr.No	Name of Event	Level (State/National/Intern.)	No. of Days/ Hrs.	Date of Conduction	Approx. Participants	Approximate Expenditure	Funding Agency
1.	*Software Testing &and Selenium Automation*	-	30	*16ᵗʰ Jan 2023 to 20ᵗʰ Jan 2023*	38	5000	*JCOE, Kuran*

Kindly accept the same and do the needful.

Thank You.

Prof. Rahul S. Satpute
Name & Sign of Course Coordinator

07/01/23
Name and Sign of Head of Department
Head of Department
(E & TC)
JCEI's Jaihind College of Engineering,
Kuran, Tal-Junnar, Dist. Pune

For IQAC Only

Date of Meeting:

Remark:

IQAC Coordinator
Director
Internal Quality Assurance Cell
Jaihind College of Engineering, Kuran
Dist.Pune-410...

IQAC Chairman
Principal
JCEI's Jaihind College Of Engineering
Kuran,Tal.Junnar,Dist.Pune - 410511

Jaihind College of Engineering

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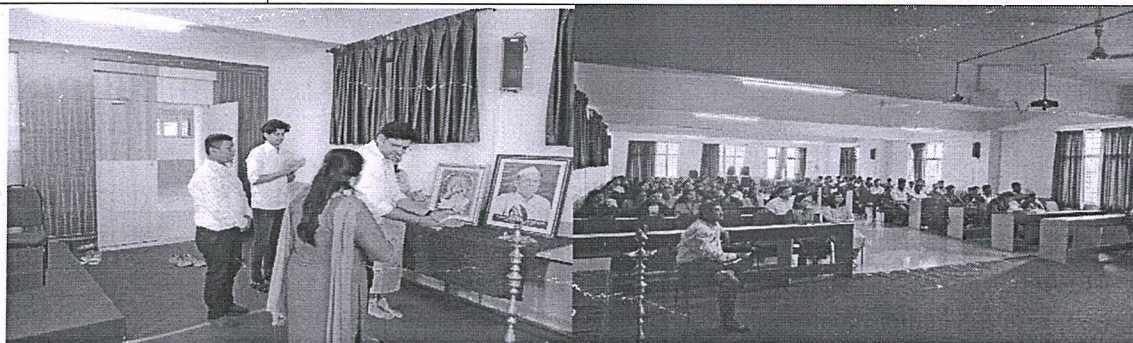(Approved by AICTE, Recognised by DTE and Affiliated to Savitribai Phule Pune University)

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DTE Code - EN6609

Department of Electronics & Telecommunication

Event Name	Value Added Program on Software Testing & Selenium Automation
College name	JCEI'S Jaihind college of Engineering, Kuran
Address	Gat No-441, kuran Tal-Junnar, Dist.- Pune
Duration	16th Jan 2023 to 20th Jan 2023 (30 Hours)
Chief Guest	Mrs. Mayuri Bodke
Total Participant	34
Brief Report	The Department of E&TC Engineering conducted certificate course on Software Testing & Selenium Automation from 16th Jan 2023 to 20th Jan 2023 (30 Hours). Prof.Satpute R.S. was appointed as course coordinator. The resource person for this certificate course was Mrs. Mayuri Bodke. In this certificate course students got the detail knowledge about Software Testing & Selenium Automation and its various applications in the field of academics, research & industry. Industrial applications of Software Testing & Selenium Automation were covered in this certificate course. Total 34 students of BE E&TC have participated in this program. All the faculty member of E&TC department works actively for successful completion of certificate course.
Course Outcomes	1)Student got the knowledge about which are the new opportunity available for business in Software Testing & Selenium Automation. 2)Student understood the application of Software Testing & Selenium Automation.

Guest Person Inaugurating the program and delivering the session

Course Coordinator
Back to Index

HOD 21/01/22
Head of Department
(E & TC)
JCEI's Jaihind College of Engineering,
Kuran Tal-Junnar, Dist. Pune

JAIHIND COLLEGE OF ENGINEERING, KURAN
ELECTRONICS & TELECOMM. DEPARTMENT

VALUE ADDED PROGRAM ON

'SOFTWARE TESTION AND SELENIUM AUTOMATION'

About Department

The Department of Electronics & Telecommunication Engineering is established in the year 2010 with four years UG program in Electronics and Telecommunication. In 2013-14, the department has started post graduate programmes in 'Signal Processing'. Department has always remained in the forefront in producing quality engineers who brought success to the department and institute. Department has excellent infrastructure facilities and resources in the form of modern equipments, faculty, library & references which always prove useful to our UG and PG students and to other technical institutes or industries in and around. The department has well equipped laboratories with modern instruments and advanced softwares. The department has a close interaction with the alumni and is continuously using their inputs for improvement of the curriculum and research facilities. We are committed to provide a quality education with emphasis on strong foundation and fostering creativity. The department has excellent infrastructure and the resources in the form of modern equipments, well qualified faculty members which plays an important role in shaping the carrier of the under graduate, post-graduate. The experienced and learned team of faculty members are guiding the students due to which the results of the department stand best in examinations.

Who can participate?   B.E.(E&TC) Students, JCOE Kuran

Course Fee	Free
No. of seats	38

Registration Start Date : 09 January 2023
Last Date of Registration : 15 January 2023

Schedule of the Value Added Program	
Day 1 09.00 to 4.00	**Introduction to software testing & Selenium automation**
Day 2 09.00 to 4.00	**Basic Installations and Introduction**
Day 3 09.00 to 4.00	**Internet Technologies for Test Automation of Web Technologies**
Day 4 09.00 to 4.00	**Selenium IDE, RC, GRID, WebDriver**
Day 5 09.00 to 4.00	**Preparing Maintainable Test Scripts**
Lunch Break 12.00 to 1.00 pm Everyday	

Day & Date

16 Jan to 20 Jan 2023

Timing

10.00 a.m. to 5.00 p.m.

Venue

Department of E& TC ,JCOE Kuran

Registration Contact -

Prof Satpute R S-8669138651

About Program

- **Sofware Testing and Selenium Automation**

Software Testing Syllabus
Introduction to testing
Verrification vs Validation
Types of Application

Selenium Course Syllabus
Selenium Introduction. ...
Basic Installations. ...
Java Concepts – Basic – Selenium Course Syllabus. ...
Java Object-Oriented Programming. ...
Collections API, Reflections API. ...
File handling with Java. ...
Downloading Selenium, Architecture of Selenium Web driver – Selenium Course Syllabus. ...
Web driver commands.
Structural versus Functional Technique Categories
Verification versus Validation
Static versus Dynamic Testing
Examples of Specific Testing Techniques
Validators
Prerequisites to test planning
Understand the Characteristics of the Software Being Developed
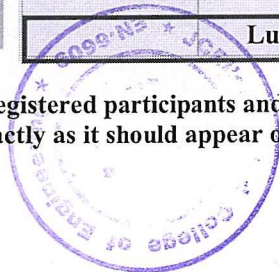Build the Test Plan
Write the Test Plan

Dr Rahul M Mulajkar,
Head of Department,
E&TC Department,
Jaihind COllege of Engg,Kuran
9960253763
✉ rahul.mulajkar@gmail.com

Certificate Criteria:
- Certificate will be provided to only registered participants and completion of 70% attendance .
- While registering give your name exactly as it should appear on your certificate.

Head of Department
(E & TC)
JCEI's Jaihind College of Engineering,
Tal-Junnar, Dist. Pune

Jaihind Comprehensive Educational Institute's

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DTE Code - EN6609

Department of Electronics and Telecommunication Engineering

Date: 09/01/2023

Notice – Value added Program

All students of BE E&TC are hereby informed that value added program on Software Testing & Selenium Automation is schedule from 16th Jan 2023 to 20th Jan 2023.The total course duration is 30 Hours. The topic will over during course is Software Testing awareness and its industrial applications with selenium automation tool.

The course outcome is

1)Student will get the knowledge about which are the new opportunity available for business in Software Testing & Selenium Automation.

2)Student will understand the application of Software Testing & Selenium Automation.

Course Coordinator

Head of Department
HOD
(E & TC)
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Kuran, Tal-Junnar, Dist. Pune

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DTE Code - EN6609

Department of Electronics and Telecommunication Engineering

Name of Course: Software Testing & Selenium Automation

Duration: 16th Jan 2023 to 20th Jan 2023 (30 Hours)

Academic Year: 2022-23

Time Table

Sr.No.	Name of Topic	Date	No of Hours
1	Introduction to software testing & Selenium automation	16/01/2023	6 Hours
2	Basic Installations	17/01/2023	6 Hours
3	Internet Technologies for Test Automation of Web Technologies	18/01/2023	6 Hours
4	Selenium IDE, RC, GRID, WebDriver	19/01/2023	6 Hours
5	Preparing Maintainable Test Scripts	20/01/2023	6 Hours

Course Coordinator

15/01/22

Head of Department
HOD
(E & TC)
JCEI's Jaihind College of Engineering,
Kuran, Tal-Junnar, Dist. Pune

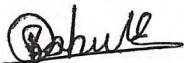## Department of Electronics and Telecommunication Engineering

Name of Course: Software Testing & Selenium Automation

Duration: 16th Jan 2023 to 20th Jan 2023 (30 Hours)

Academic Year: 2022-23

Course Contents

- Day-1-Introduction to software testing & Selenium automation

- Day-2-Basic Installations

- Day-3-Internet Technologies for Test Automation of Web Technologies

- Day-4-Selenium IDE, RC, GRID, WebDriver

- Day-5-Preparing Maintainable Test Scripts and its applications

Course Coordinator

HOD

Head of Department
(E & TC)
JCEI's Jaihind College of Engineering,
Kuran, Tal-Junnar, Dist. Pune

Jaihind Comprehensive Educational Institute's
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Department of Electronics and Telecommunication Engineering
Name of Course: Software Testing & Selenium Automation
Duration: 16ᵗʰ Jan 2023 to 20ᵗʰ Jan 2023 (30 Hours)   Academic Year: 2022-23

Enrollment List

Sr.No.	Name of Students	Sr.No.	Name of Students
1	ACHOLKAR SHYAMLEE VIVEK	20	BANGAR SUSHANT MANJABA
2	BHAGADE RUTUJA JITENDRA	21	BORHADE KAJAL GOVIND
3	BOCHARE AKSHAY SANJAY	22	BORKAR PRATHMESH BALU
4	CHAUDHARI GITA CHANDRAKANT	23	DESHMUKH NIKITA RAJENDRA
5	CHAVHAN KARUNA DEEPAK	24	DHANANJAY SHRIRAM YEWALE
6	DAVKHAR KOMAL RAJENDRA	25	DIGHE KAUSTUBH ANIL
7	DHOLE GAURI PRAKASH	26	GUNJAL MAHESH RAMNATH
8	DIGHE ATUL SAMBHAJI	27	KANSAE PARJKTA SURESH
9	DIMBALE MAYURI SANTOSH	28	KARALE SAKSHI RAJENDRA
10	GANJAVE SUPRIYA SHANTARAM	29	KUNDAN SIDDHALING FATATE
11	GHOGARE AVANTI SANJAY	30	LANDAGE TEJASWINI RAJU
12	JAGDALE POOJA VINOD	31	MENGAL POPAT BHAURAO
13	KAMATKAR KOMAL SHANKAR	32	PARADHI TANAJI JAYVANT
14	KARALE TEJASHRI BALU	33	PARDHI SAMEER MANGALDAS
15	KHANDANGALE OMKAR JANARDHAN	34	PATEL NIKHAT FEROZ
16	MARBHAL VAISHALI SHANKAR	35	REVGADE ABHISHEK PUNJARAM
17	PAWAR AJIT SHARAD	36	SHINDE NIKITA RAMCHANDRA
18	PUNDE AVISHKAR JALINDAR	37	TARE PRATHAM PRADIP
19	THORAT SNEHAL ATUL	38	THAKKER KISHAN RAMESH

Course Coordinator

HOD 15/4/23

Head of Department
(E & TC)
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Kuran, Tal-Junnar, Dist. Pune

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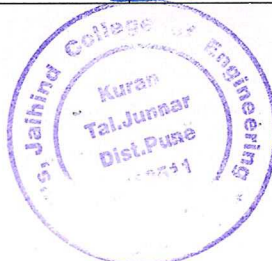Duration: 16th Jan 2023 to 20th Jan 2023 (30 Hours)   Academic Year: 2022-23

Attendance List

Sr.No.	Name of Students	Day 1 (16/1/2023)	Day 2 (17/1/2023)	Day 3 (18/1/2023)	Day 4 (19/1/2023)	Day 5 (20/1/2023)
1	ACHOLKAR SHYAMLEE VIVEK					
2	BHAGADE RUTUJA JITENDRA					
3	BOCHARE AKSHAY SANJAY					
4	CHAUDHARI GITA CHANDRAKANT					
5	CHAVHAN KARUNA DEEPAK			AB		
6	DAVKHAR KOMAL RAJENDRA					
7	DHOLE GAURI PRAKASH					
8	DIGHE ATUL SAMBHAJI					
9	DIMBALE MAYURI SANTOSH					
10	GANJAVE SUPRIYA SHANTARAM			AB		
11	GHOGARE AVANTI SANJAY					
12	JAGDALE POOJA VINOD					
13	KAMATKAR KOMAL SHANKAR					
14	KARALE TEJASHRI BALU					
15	KHANDANGALE OMKAR JANARDHAN					
16	MARBHAL VAISHALI SHANKAR					
17	PAWAR AJIT SHARAD					
18	PUNDE AVISHKAR JALINDAR					
19	THORAT SNEHAL ATUL					

Course Coordinator

HOD 20/01/23

Head of Department
(E & TC)
JCEI's Jaihind College of Engineering,
Kuran, Tal. Junnar, Dist. Pune

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Name of Course: Software Testing & Selenium Automation
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Sr.No.	Name of Students	Day 1 (16/1/2023)	Day 2 (17/1/2023)	Day 3 (18/1/2023)	Day 4 (19/1/2023)	Day 5 (20/1/2023)
20	BANGAR SUSHANT MANJABA	*signed*	*signed*	*signed*	*signed*	*signed*
21	BORHADE KAJAL GOVIND	*signed*	*signed*	*signed*	*signed*	*signed*
22	BORKAR PRATHMESH BALU			AB		
23	DESHMUKH NIKITA RAJENDRA	*signed*	*signed*	*signed*	*signed*	*signed*
24	DHANANJAY SHRIRAM YEWALE	*signed*	*signed*	*signed*	*signed*	*signed*
25	DIGHE KAUSTUBH ANIL	*signed*	*signed*	*signed*	*signed*	*signed*
26	GUNJAL MAHESH RAMNATH	*signed*	*signed*	*signed*	*signed*	*signed*
27	KANSAE PARJKTA SURESH	*signed*	*signed*	*signed*	*signed*	*signed*
28	KARALE SAKSHI RAJENDRA	*signed*	*signed*	*signed*	*signed*	*signed*
29	KUNDAN SIDDHALING FATATE	*signed*	*signed*	*signed*	*signed*	*signed*
30	LANDAGE TEJASWINI RAJU	*signed*	*signed*	*signed*	*signed*	*signed*
31	MENGAL POPAT BHAURAO	*signed*	*signed*	*signed*	*signed*	*signed*
32	PARADHI TANAJI JAYVANT	*signed*	*signed*	*signed*	*signed*	*signed*
33	PARDHI SAMEER MANGALDAS	*signed*	*signed*	*signed*	*signed*	*signed*
34	PATEL NIKHAT FEROZ	*signed*	*signed*	*signed*	*signed*	*signed*
35	REVGADE ABHISHEK PUNJARAM	*signed*	*signed*	*signed*	*signed*	*signed*
36	SHINDE NIKITA RAMCHANDRA	*signed*	*signed*	*signed*	*signed*	*signed*
37	TARE PRATHAM PRADIP	*signed*	*signed*	*signed*	*signed*	*signed*
38	THAKKER KISHAN RAMESH			AB		

Course Coordinator

HOD 20/01/23
Head of Department
(E & TC)
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DTE Code - EN6609

Department of Electronics and Telecommunication Engineering

Name of Course: Software Testing & Selenium Automation

Duration: 16th Jan 2023 to 20th Jan 2023 (30 Hours)

Academic Year: 2022-23

CRITERIA TO GET A CERTIFICATE

- For Eligibility of Certificate Minimum 70% Attendance is Compulsory

Course Coordinator

Head of Department
(E & TC)
HOD
JCEI's Jaihind College of Engineering,
Kuran, Tal-Junnar, Dist. Pune

CERTIFICATE

OF PARTICIPATION

PROUDLY PRESENTED TO

DHOLE GAURI P

For participating in the certificate program in 'Software Testing & Selenium Automation' Organized by Department of E& TC Engg,Jaihind College of Engg ,Kuran from 16.01.2023 to 20.01.2023

Prof Satpute R S
Course Coordinator

Dr Rahul M Mulajkar
Head of Department

CERTIFICATE

OF PARTICIPATION

PROUDLY PRESENTED TO

BOCHARE AKSHAY S.

For participating in the certificate program in 'Software Testing & Selenium Automation' Organized by Department of E& TC Engg,Jaihind College of Engg ,Kuran from 16.01.2023 to 20.01.2023

Prof Satpute R S
Course Coordinator

Dr Rahul M Mulajkar
Head of Department

Jaihind College of Engineering

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Department of Electronics & Telecommunication Engineering

Academic Year: 2022-23

Duration: 16/01/2023 to 20/01/2023(30 Hours)

Class: BE

"Software Testing & Selenium Automation"

Sr.No.	Feedback Point	Excellence	Good	Poor
1	The instructor communicated ideas and concepts clearly	✓		
2	The instructor demonstrated a through grasp of course material		✓	
3	The instructor was well-organized	✓		
4	The instructor used session time effectively		✓	
5	The objectives for the class were stated clearly at the beginning of the class	✓		
6	The instructor stimulated my interest in the subject		✓	

Any Suggestions: No any suggestion.

Department of Electronics & Telecommunication Engineering

Academic Year: 2022-23

Duration: 16/01/2023 to 20/01/2023(30 Hours)

Class: BE

"Software Testing & Selenium Automation"

Sr.No.	Feedback Point	Excellence	Good	Poor
1	The instructor communicated ideas and concepts clearly	✓		
2	The instructor demonstrated a through grasp of course material		✓	
3	The instructor was well-organized	✓		
4	The instructor used session time effectively		✓	
5	The objectives for the class were stated clearly at the beginning of the class		✓	
6	The instructor stimulated my interest in the subject			✓

Any Suggestions: Use the chalk & board for the lectures.

Department of Electronics & Telecommunication Engineering

Academic Year: 2022-23

Duration: 16/01/2023 to 20/01/2023(30 Hours)

Class: BE

"Software Testing & Selenium Automation"

Sr.No.	Feedback Point	Excellence	Good	Poor
1	The instructor communicated ideas and concepts clearly	✓		
2	The instructor demonstrated a through grasp of course material	✓		
3	The instructor was well-organized	✓		
4	The instructor used session time effectively	✓		
5	The objectives for the class were stated clearly at the beginning of the class	✓		
6	The instructor stimulated my interest in the subject	✓		

Any Suggestions: No.

Back to Index

Jaihind College of Engineering

Department of Electronics & Telecommunication Engineering

Academic Year: 2022-23

Duration: 16/01/2023 to 20/01/2023(30 Hours)

Class: BE

"Software Testing & Selenium Automation"

Sr.No.	Feedback Point	Excellence	Good	Poor
1	The instructor communicated ideas and concepts clearly	✓		
2	The instructor demonstrated a through grasp of course material	✓		
3	The instructor was well-organized		✓	
4	The instructor used session time effectively		✓	
5	The objectives for the class were stated clearly at the beginning of the class	✓		
6	The instructor stimulated my interest in the subject		✓	

Any Suggestions: To improve the course material for our student study.