



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Palani Highway, Dindigul – 624 002, Tamilnadu.

Phone : 0451 – 2448800 – 99 (100 Lines)

Email : ssmietdgl@gmail.com

Fax: 0451 – 2448855

Computer Science And Engineering

12/11/2019

CIRCULAR

We would like to inform that, Computer Science And Engineering department is about to conduct seven days training program on “Automated Software Testing using Selenium Web Driver” .The interested students are instructed to register their names with Dr. V. Eswaramoorthy , ASP/CSE on or before 31/12/2019 with out fail. Your effective participation is appreciated..

V.H.S
HOD/CSE



SSM

INSTITUTE OF ENGINEERING AND
TECHNOLOGY

APPROVED BY AICTE, NEW DELHI | AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NAAC | ACCREDITED BY NBA (ECE, EEE, MECH UG PROGRAMS)

ONE WEEK TECHNOLOGY TRAINING

on

**Automated software Testing
using Selenium Web Driver**

Instructor

Dr. V. Eswaramoorthy ASP/CSE

Head of the Department
Dr.v shanmugavel

Principal
Dr.D.Senthil kumaran

Name of the College	9221 - SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
Name of the Department	COMPUTER SCIENCE AND ENGINEERING
Name of the Degree & Course	B.E. - COMPUTER SCIENCE AND ENGINEERING
Name of the faculty member	DR. ESWARAMOORTHY V
Regular Or Adjunct	Regular
Image	
Present Designation	ASSOCIATE PROFESSOR
Residential Address Line 1	3/434, SENGKADU, KADAPPAMADAI ROAD, SULLIPALAYAM,
Line 2	PERUNDURAI - 638057
District	ERODE
Telephone number	-
Mobile number	+91 - 9865240619
Email	ESWARINFOTECH@GMAIL.COM
Gender	MALE
Community	BC
PAN Number	AAJPE4363P
Passport Number	N9270600
Aadhar Number	514587929820
Faculty code given by C.O.E.	
Faculty code given by A.I.C.T.E.	
Date of Birth	08-05-1985
Age	35
I. Particulars of Educational Qualification : (only completed)	

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained / Ph.D. Awarded (Y/N)	Class obtained	Certificate
U.G.	B.TECH.	INFORMATION TECHNOLOGY	2006	SASURIE COLLEGE OF ENGINEERING	ANNA UNIVERSITY	75	FIRST CLASS	
P.G.	M.TECH.	INFORMATION TECHNOLOGY	2010	ANNA UNIVESITY REGIONAL CAMPUS, COIMBATORE	ANNA UNIVERSITY	8.45	FIRST CLASS	
PH.D.	PH.D.	COMPUTER SCIENCE AND ENGINEERING	2018	BANNARI AMMAN INSTITUTE OF TECHNOLOGY (AUTONOMOUS)	ANNA UNIVERSITY	Y		

* Upload Scanned copy of Original Degree Certificate.

I.a. Additional Qualification :- NO ADDITIONAL QUALIFICATION

Score :
File :

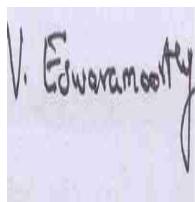
II. Title of Ph.D. Thesis	CERTAIN EXPLORATIONS ON THE PERFORMANCE ANALYSIS OF ROUTING PROTOCOLS FOR MOBILE ADHOC NETWORKS USING COMPUTATIONAL INTELLIGENT AND NATURE INSPIRED TECHNIQUES
III. Faculty in which Ph.D. was awarded	FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING
IV. Academic Experience : (Start from the Current working Experience) *	

Name of the College	Designation	Joining Date	Relieving Date / Current Date for Presently Working Institutions	Experience		
				Years	Months	Days
MAHARAJA ENGINEERING COLLEGE	ASSOCIATE PROFESSOR	19-06-2018	29-06-2019	1	0	11
MAHARAJA ENGINEERING COLLEGE	ASSISTANT PROFESSOR	15-06-2007	18-06-2018	11	0	4
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY	ASSOCIATE PROFESSOR	08-07-2019	18-03-2020	0	8	11
Total				12	8	0

V. Industrial Experience :	
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Name of the Organisation	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days

VI. C.O.E. Appointment Experience : Capacity at which service is extended for the conduct of Exmination during the last year				
AUR (No. of days)	Squad Member (No. of days) 1	External Examiner (Practical) (No. of days) 8	Central Evaluation (No. of scripts Evaluated)	Re-Evaluation (No. of scripts Evaluated)

It is certified that all the information provided are true to the best of my knowledge.


Signature of the Faculty :

SYLLABUS

AUTOMATED SOFTWARE TESTING USING SELENIUM WEB DRIVER

Objective:

The learner will able to

- Know different type of applications and testing, along with the purpose of automation testing.
- Gain insight into the evolution of Selenium
- Get an overview of Selenium 2.5.3 and its components.
- Compare commonly used automation tool with Selenium automation tools.
- Set up their own environment so that they can start working with Selenium.

Pre-requisites for taking up the course

- Basic understanding of manual QA Process
- Any programming language experience is desired (JAVA will be preferred)
- Any development integrated environment (IDE) (Eclipse latest version preferred)

Software Requirements:

- Java – jdk1.8 and above
- Eclipse 4.8.0
- Selenium jar 2.5.3
- Browser – Google Chrome, Mozilla Firefox 47.0.1
- Gecko Driver 0.21.0

Topics:

Introduction to Software Engineering

Hours: 5

Brief introduction to software systems and SDLC – SDLC Models, Pros and Cons: Waterfall Model, Iterative Model, Spiral Model, Prototyping Model, RAD Model, V model.

Testing and know the different types of Testing

Hours: 7

STLC-Different Kinds of testing -Test Planning-Test documentation-Test Environment set up-Test data-Test cases-Entire Flow/Test Execution-Test Reporting – Metrics –Defects-Traceability Matrix-UAT-Change Management and other miscellaneous topics.

Introduction to Automated Testing

Hours: 5

Automation Testing Basics - An overview for the major functional testing tools - Overview of Test management and bug tracking tools -Introduction to Selenium Automation Testing

Selenium Web Driver

Hours: 3

Download & Install Selenium Web Driver with Eclipse - First Selenium Web driver Script: JAVA Code Example

Locators in Selenium

Hours: 20

Locator Types: ID, ClassName, Name, Link Text, Xpath - Find Element and FindElements in Selenium WebDriver - Selenium Form WebElement: TextBox, Submit Button, sendkeys(), click() - Select CheckBox and Radio Button in Selenium WebDriver - Click on Image in Selenium Webdriver - Select Value from DropDownList using Selenium Webdriver - Locate Elements by Link Text & Partial Link Text in Selenium Webdriver - Mouse Click & Keyboard Event: Action Class in Selenium Webdriver - Upload & Download a File using Selenium Webdriver - XPath in Selenium WebDriver - Alert & Popup Window Handling in Selenium WebDriver - How to Handle Web Table in Selenium WebDriver - Handling Dynamic Web Tables Using Selenium WebDriver - Desired Capabilities in Selenium WebDriver - How to Verify Tooltip using Selenium WebDriver - Gecko (Marionette) Driver Selenium: Download, Install, Use with Firefox

Exercises

Hours: 20

1. Searching for a Product
2. Registering a new User account
3. Login to the User account
4. Logout from the Application
5. Forgot Password Scenario
6. Adding Items to Cart
7. Purchasing an item by placing an order as a guest user
8. Purchasing an item by placing an order as a registered user
9. And many more

TOTAL HOURS: 60

YEAR/BRANCH/SEMESTER: II/CSE/IV

VAC ATTENDANCE (19-20) (SEMESTER)

S.NO	REGISTER NO	NAME OF THE STUDENT	04.0 1.20	11.01.20	25.01.20	01.02.20	22.02.20	29.02.20	07.03.20
1.	922118104001	Aravindhan M	○	○	○	○	○	○	○
2.	922118104002	Bhuvana Raja M	○	○	○	AB	AB	○	○
3.	922118104003	Chandra R	○	○	○	AB	AB	○	AB
4.	922118104004	Deepthi Thejasvi E	○	○	○	AB	AB	○	AB
5.	922118104005	Dhanusuya VS	○	○	○	AB	AB	○	AB
6.	922118104006	Fahima Rizwana K	○	○	○	AB	AB	○	AB
7.	922118104007	Gayathri RS	○	○	○	AB	AB	○	AB
8.	922118104008	Gokul S	○	○	AB	AB	○	○	○
9.	922118104009	Hari Prasad M	○	○	AB	AB	○	○	○
10.	922118104010	Hinduja M	○	○	○	AB	AB	AB	AB
11.	922118104011	Indhumathi M	○	○	○	AB	AB	○	○
12.	922118104012	Janani M	○	○	○	AB	AB	○	○
13.	922118104013	Janani M	○	○	○	AB	AB	○	○
14.	922118104014	Jaya Priya G	○	○	○	AB	AB	○	○
15.	922118104015	Jegan M	○	○	○	AB	AB	○	○
16.	922118104016	Joaquin Raj S	○	○	○	AB	AB	○	○
17.	922118104017	Jothika M	○	○	○	AB	AB	○	○
18.	922118104018	Keerthika R	○	○	○	AB	AB	○	○

19.	922118104019	Kirthika K	Kirthika	Kirthika	Kirthika	Kirthika	Kirthika	Kirthika	Kirthika
20.	922118104020	Kirubha Shree V	Kirubha	Kirubha	Kirubha	Kirubha	Kirubha	Kirubha	AB
21.	922118104021	Krishna V	krishna	krishna	krishna	krishna	krishna	krishna	AB
22.	922118104022	Krishna Sr Ee K	krish	krish	krish	krish	krish	krish	krish
23.	922118104023	Livin Iruthaya Raj	livin	Iruthaya	Iruthaya	Iruthaya	Iruthaya	Iruthaya	Iruthaya
24.	922118104024	Loyola I	AB	AB	AB	AB	AB	AB	AB
25.	922118104025	Mari Vignesh R	Mari	Mari	Mari	Mari	Mari	Mari	AB
26.	922118104026	Nagamani N	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani	AB
27.	922118104027	Nandhini S	Nandhini	Nandhini	Nandhini	Nandhini	Nandhini	Nandhini	Nandhini
28.	922118104028	Nandini T	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
29.	922118104030	Naveendran S	Naveendran	Naveendran	Naveendran	Naveendran	Naveendran	Naveendran	Naveendran
30.	922118104031	Naiveen Kumar K	Naiveen	Naiveen	Naiveen	Naiveen	Naiveen	Naiveen	Naiveen
31.	922118104032	Oviya Priyadarshini V	Oviya	Oviya	Oviya	Oviya	Oviya	Oviya	Oviya
32.	922118104034	Poorna Kumar R	Poorna	Poorna	Poorna	Poorna	Poorna	Poorna	Poorna
33.	922118104035	Pradeepa R	Pradeepa	Pradeepa	Pradeepa	Pradeepa	Pradeepa	Pradeepa	Pradeepa
34.	922118104036	Prathiba M	Prathiba M	Prathiba M	Prathiba M	Prathiba M	Prathiba M	Prathiba M	AB
35.	922118104037	Priyadarshini V	Priya	Priya	Priya	Priya	Priya	Priya	Priya
36.	922118104038	Punith Babu M	Punith	Punith	Punith	Punith	Punith	Punith	Punith
37.	922118104041	Saijharinika S	Saijharinika	Saijharinika	Saijharinika	Saijharinika	Saijharinika	Saijharinika	AB
38.	922118104042	Samritha Atchaya P	Samritha	Samritha	Samritha	Samritha	Samritha	Samritha	AB
39.	922118104043	Saranya S	AB	AB	AB	AB	AB	AB	AB

40.	922118104044	Saravanan Kumaran B	AB	AB	AB	AB	AB	AB
41.	922118104045	Sherline Sheha M	AB	AB	AB	AB	AB	AB
42.	922118104046	Shreevathsan N S R	AB	AB	AB	AB	AB	AB
43.	922118104047	Sri Vani S	AB	AB	AB	AB	AB	AB
44.	922118104048	Sruthi K	AB	AB	AB	AB	AB	AB
45.	922118104049	Sudhan M	AB	AB	AB	AB	AB	AB
46.	922118104050	Suriya Kumar V	AB	AB	AB	AB	AB	AB
47.	922118104051	Tharunshankar S S	AB	AB	AB	AB	AB	AB
48.	922118104052	Vignesh R	AB	AB	AB	AB	AB	AB
49.	922118104053	Vijay G	AB	AB	AB	AB	AB	AB
50.	922118104054	Vijaya Subha G	AB	AB	AB	AB	AB	AB
51.	922118104055	Yogalakshmi B	AB	AB	AB	AB	AB	AB
52.	922118104701	Naveen Kumar V	AB	AB	AB	AB	AB	AB

V
H
S
HOD/CSE

VAC ATTENDANCE (19-20)

YEAR/BRANCH/SEMESTER: III/CSE/VI

S.NO	REGISTER NO	NAME OF THE STUDENT	04.01.20	11.01.20	25.01.20	01.02.20	22.02.20	29.02.20	07.03.20
1.	922117104001	Abishek M	<i>AB</i>						
2.	922117104002	Aishwarya K	<i>AB</i>						
3.	922117104003	Ananda Raj K	<i>AB</i>						
4.	922117104004	Anandha Kumar S	<i>AB</i>						
5.	922117104005	Arijun M	<i>AB</i>						
6.	922117104006	Ashwin Prabhu A	<i>AB</i>						
7.	922117104007	Bharathi Devi R	<i>AB</i>						
8.	922117104008	Bharathi Vignesh J	<i>AB</i>						
9.	922117104009	Bhuvaneshwari V	<i>AB</i>						
10.	922117104010	Deepika K	<i>AB</i>						
11.	922117104011	Dhesika K	<i>AB</i>						
12.	922117104012	Farzana Banu H	<i>AB</i>						
13.	922117104013	Gajapriya N	<i>AB</i>						
14.	922117104014	Hari Naga Pandia Rajan D	<i>AB</i>						
15.	922117104016	Jeeva Nivasan R	<i>AB</i>						
16.	922117104017	Jeya Devi S	<i>AB</i>						
17.	922117104018	Kannan G	<i>AB</i>						

18.	922117104019	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M	Karunkumar M
19.	922117104020	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S	Koruppusamy S
20.	922117104021	Kavya V	P	R	R	R	R	R	R	R
21.	922117104022	Keerthana T	Ki	K	K	K	K	K	K	K
22.	922117104023	Khoshika Kruba J	Kh	Kh	Kh	Kh	Kh	Kh	Kh	Kh
23.	922117104025	Kowshika D	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko
24.	922117104026	Krithiga M	Kri	Kri	Kri	Kri	Kri	Kri	Kri	Kri
25.	922117104029	Naveen M	AB	AB	AB	AB	AB	AB	AB	AB
26.	922117104030	Nimal Krishna A	Dinalkrishna	Dinalkrishna	Dinalkrishna	Dinalkrishna	Dinalkrishna	Dinalkrishna	Dinalkrishna	Dinalkrishna
27.	922117104031	Nisshaline P V	NP	NP	NP	NP	NP	NP	NP	NP
28.	922117104032	Nivedha D	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni
29.	922117104033	Novelst Fatinas S	Soyful times	Novel times	Novel times	Novel times	Novel times	Novel times	Novel times	Novel times
30.	922117104034	Pandimurugan M	Chidimurugan	Pandimurugan	Pandimurugan	Pandimurugan	Pandimurugan	Pandimurugan	Pandimurugan	Pandimurugan
31.	922117104035	Parthiba A	Parthiba	Parthiba	Parthiba	Parthiba	Parthiba	Parthiba	Parthiba	Parthiba
32.	922117104036	Prakash K	Bronf	Prakash	Prakash	AB	Prakash	Prakash	Prakash	Prakash
33.	922117104037	Prem Kumar J	Prakhar	Prakhar	Prakhar	Prakhar	Prakhar	Prakhar	Prakhar	Prakhar
34.	922117104038	Rabia Rizwana M	AB	Rabia M	Rabia M	Rabia M	Rabia M	Rabia M	Rabia M	Rabia M
35.	922117104039	Raja Rajeswari S	Rajapriya	Rajapriya	AB	Rajapriya	Rajapriya	Rajapriya	Rajapriya	Rajapriya
36.	922117104040	Ranjithkumar R	Raj	Raj	AB	Raj	Raj	Raj	Raj	Raj
37.	922117104041	Rathna Kumar M	AB	Rathna Kumar R	AB	AB	AB	AB	Rathna Kumar R	Rathna Kumar R
38.	922117104042	Ravi Prasath V	RAVI	RAVI	AB	AB	AB	AB	RAVI	RAVI

39.	922117104043	Rose Mishna M	<u>Rose</u>	Rose	Rose	AB	AB	AB	Rose
40.	922117104044	Ruban Chakravarthy V	<u>Ruban</u>	Ruban	Ruban	AB	AB	AB	Ruban
41.	922117104045	Santhana Prakash S	<u>Santhana</u>	<u>Prakash</u>	<u>Santhana</u>	AB	AB	AB	Santhana
42.	922117104046	Santhoshkumar B	<u>Santhosh</u>	<u>Kumar</u>	<u>Santhosh Kumar</u>	AB	AB	AB	Santhosh Kumar
43.	922117104047	Sathish Babu V	<u>Sathish</u>	<u>Babu</u>	<u>Sathish Babu</u>	AB	AB	AB	Sathish Babu
44.	922117104048	Shajid A	<u>Shajid</u>	<u>A</u>	<u>Shajid A</u>	AB	AB	AB	Shajid A
45.	922117104049	Shifa Sultanma M A	<u>Shifa</u>	<u>Sultam</u>	<u>Shifa Sultanma M A</u>	AB	AB	AB	Shifa Sultanma M A
46.	922117104050	Shruthi S	<u>Shruthi</u>	<u>S</u>	<u>Shruthi S</u>	AB	AB	AB	Shruthi S
47.	922117104051	Soundarya K	<u>Soundarya</u>	<u>K</u>	<u>Soundarya K</u>	AB	AB	AB	Soundarya K
48.	922117104052	Suvedha G	<u>Suvedha</u>	<u>G</u>	<u>Suvedha G</u>	AB	AB	AB	Suvedha G
49.	922117104053	Swathy V	<u>Swathy</u>	<u>V</u>	<u>Swathy V</u>	AB	AB	AB	Swathy V
50.	922117104054	Swetha A	<u>Swetha</u>	<u>A</u>	<u>Swetha A</u>	AB	AB	AB	Swetha A
51.	922117104055	Vaishnavi R	<u>Vaishnavi</u>	<u>R</u>	<u>Vaishnavi R</u>	AB	AB	AB	Vaishnavi R
52.	922117104056	Varunpandi R	<u>Varunpandi</u>	<u>R</u>	<u>Varunpandi R</u>	AB	AB	AB	Varunpandi R
53.	922117104057	Vasantha Kumar S	<u>Vasantha</u>	<u>Kumar</u>	<u>Vasantha Kumar S</u>	AB	AB	AB	Vasantha Kumar S
54.	922117104058	Veenasen K	<u>Veenasen</u>	<u>K</u>	<u>Veenasen K</u>	AB	AB	AB	Veenasen K
55.	922117104059	Vignesh K	<u>Vignesh</u>	<u>K</u>	<u>Vignesh K</u>	AB	AB	AB	Vignesh K
56.	922117104060	Vijaya Priya M	<u>Vijaya</u>	<u>Priya</u>	<u>M</u>	AB	AB	AB	Vijaya Priya M
57.	922117104061	Vishvani B	<u>Vishvani</u>	<u>B</u>	<u>Vishvani B</u>	AB	AB	AB	Vishvani B
58.	922117104062	Yashwanth Balan A	<u>Yashwanth</u>	<u>Balan</u>	<u>A</u>	AB	AB	AB	Yashwanth Balan A

CLASS LOG

DATE	REGISTER NUMBER	TOTAL NO. OF ABSENTEES	TOPIC COVERED	VENUE
04.01.2020	16,24,38,44,45,48,49,50,53	9	Introduction to Python Spyder tool	CSE-LAB-I
11.01.2020	15,21,24,43,45,50,54	7	Python -Data Structure	CSE-LAB-I
25.01.2020	8,9,12,13,46,701	6	Python - Control structures Numpy Packages	CSE-LAB-I
01.02.2020	2,4,8,10,13,16,22,26,44,701	10	Pandas Library	CSE-LAB-I
22.02.2020	2,3,4,7,10,17,24,26,28, 37,42,45,46,50,51,701	16	Data visualization	CSE-LAB-I
29.02.2020	10,24,701	3	Python - Object Oriented	CSE-LAB-I
07.03.2020	3,4,7,11,12,20,21,25,26,35,36, 41,42,44,45,47,48,55,701	19	Python with Database	CSE-LAB-I

Manjari ef

PREPARED BY
(MANJARI G,AP/CSE)

vijay
VERIFIED BY
(HoD/CSE)



**Department of Computer Science and Engineering
Value Added Course (2019-2020)**

Technology Training on Automated Software Testing using Selenium Web Driver

Assessment Questions

Total Marks: 30

Part - A

1. What are the Selenium suite components?
2. How to set browser window size in Selenium?
3. What are the different types of annotations which are used in Selenium?
4. Mention the types of Web locators.
5. What is a pause on an exception in Selenium IDE?

Part - B

1. Write a code snippet to launch Chrome browser in WebDriver.
2. Write a code snippet to launch Internet Explorer browser in WebDriver.

Faculty Co-Ordinators

HoD/CSE

Principal

VAC ASSESSMENT REPORT(19-20)			
II YEAR			
S.NO.	NameLIST(II YEAR)	TOTAL MARKS	ASSESSMENT MARKS
1	ARAVINDHAN M	30	30
2	BHUVANA RAJA M	30	25
3	CHANDRA R	30	26
4	DEEPTHI THEJASVI E	30	27
5	DHANUSIYA V S	30	25
6	FAHIMA RIZWANA K	30	29
7	GAYATHRI RS	30	28
8	GOKUL S	30	27
9	HARI PRASAD M	30	25
10	HINDUJA M	30	24
11	INDHUMATHI M	30	25
12	JANANI M	30	26
13	JANANI M	30	28
14	JAYA PRIYA G	30	30
15	JEGAN M	30	30
16	JOAQUIN RAJ S	30	29
17	JOTHIKA M	30	30
18	KEERTHIKA R	30	30
19	KIRTHIKA K	30	30
20	KIRUBHA SHREE V	30	26
21	KRISHNA V	30	29
22	KRISHNA SREE K	30	28
23	LIVIN IRUTHAYA RAJ T	30	27
24	LOYOLA L	30	28
25	MARI VIGNESH R	30	25
26	NAGAMANI N	30	27
27	NANDHINI S	30	25
28	NANDHINI T	30	25
29	NAVEENDRAN S	30	26
30	NAVEEN KUMAR K	30	29
31	OVIYA PRIYADHARSHINI V	30	28
32	POORNA KUMAR R	30	28
33	PRADEEP A R	30	30
34	PRATHIBA M	30	27
35	PRIYADHARSHINI V	30	28
36	PUNITH BABU M	30	28
37	SAJIHARINIKA S	30	28
38	SAMRITHA ATCHAYA S	30	29

39	SARANYA S	30	27
40	SARAVANAKUMARAN B	30	27
41	SHERLINE SNEHA M	30	27
42	SHREEVATHSAN N S R	30	29
43	SRIVANI S	30	29
44	SRUTHI K	30	29
45	SUDHAN M	30	26
46	SURIYA KUMAR V	30	29
47	THARUNSHANKAR S S	30	28
48	VIGNESH R	30	28
49	VIJAY G	30	30
50	VIJAYA SUBHA G	30	26
51	YOGALAKSHMI B	30	30
52	NAVEEN KUMAR V	30	25

8BL/May/

V. Srinivas

Faculty Co-Ordinators

HoD/CSE

VAC ASSESSMENT REPORT (19-20)

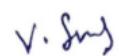
SELENIUM WEBDRIVER(III YEAR)

S.NO.	NAME LIST(III YEAR)	TOTAL MARKS	ASSESSMENT MARKS
1	AISHWARYA K	30	30
2	ARJUN M	30	25
3	BHARATHI DEVI R	30	26
4	BHARATHI VIGNESH J	30	27
5	DEEPIKA K	30	25
6	DHESIKA K	30	29
7	GAJAPRIYA N	30	28
8	JEEVA NIVASAN R	30	27
9	KANNAN G	30	25
10	KARANKUMAR M	30	24
11	KARUPPASAMY S	30	25
12	KAVIYA V	30	26
13	KEERTHANA T	30	28
14	KHOSHIKA KRUBAJ	30	30
15	KOWSHIKA D	30	29
16	KRITHIGA M	30	29
17	NISSHALINE P V	30	29
18	NIVETHA D	30	26
19	NOVEFEL FIRNAS S	30	29
20	PANDIMURUGAN M	30	28
21	PARTHIBA A	30	28
22	PRAKASH K	30	30
23	PREM KUMAR J	30	26
24	RABIA RIZWANA M	30	30
25	RAJA RAJESWARI S	30	25
26	RANJITHKUMAR R	30	27
27	RAVI PRASATH V	30	25
28	RUBAN CHAKRAVARTHY V	30	25
29	SANTHANA PRAKASH S	30	26
30	SATHISH BABU V	30	29
31	SHIFA SULTANA M A	30	28
32	SHRUTHI S	30	28

33	SOUNDARYA K	30	30
34	SUVEDHA G	30	27
35	SWATHY V	30	28
36	VAISHNAVI R	30	28
37	VASANTHA KUMAR S	30	28
38	VEENASEN K	30	29
39	VIJAYA PRIYA M	30	27
40	VISHVANI B	30	27
41	YASHWANTH BALAN A	30	27



Faculty Co-Ordinators



HoD/CSE

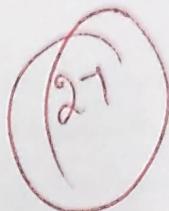
Part-A

1. Selenium Integrated Development Environment (IDE)

Selenium Remote Control (Now Deprecated)

WebDriver.

Selenium Grid.



2. Dimension class' instance.

3. AfterClass

BeforeSuite

AfterSuite.

AfterTest

4. Xpath

ID

CSS Selector

LinkText

5. pause()

Part-B

1. import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class Third

public static void main (String[] args)

{
System.setProperty ("webdriver.chrome.driver", "D:\\Chrome
Driver\\chromedriver.exe");}

webdriver driver = new ChromeDriver();

```
driver.navigate().to("http://www.java.com/");  
driver.manage().window().maximized();  
JavascriptExecutor JS = (JavascriptExecutor)driver;  
JS.executeScript("scrollBy(0, 5000);");  
driver.findElement(By.linkText("Core Java")).click();
```

{





Karan Ch.
II. CSE

Part-B

1. Import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
public class Third {
 public static void main (String [] args)

2. System.out.println ("webdriver.findElement()")
webdriver driver = new ChromeDriver();
JS.executeScript ("& callBy (0, 5000)");
driver.findElement(By.linkText ("CoreJava"))click();

3.

Part-A

1. Selenium Grid.
Webdriver.
IDE.
2. Dimension class instance
3. Afterclass
After Suite
After Test.
5. pause()

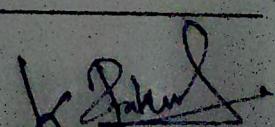


Department of Computer Science and Engineering

Feedback Form

Topic	Value Added course on "Automated Software Testing using Selenium Web Driver"
Conducted by	V. Eswaramoorthy, AsP/CSE
Target Group	II and III year CSE Students
Date/Venue/Timing	04.02.2020-07.03.2020/CSE LAB 1

1. Content delivered by Resource person
 - Excellent
 - Good
 - Fair
2. Resource person's knowledge on content delivery
 - Excellent
 - Good
 - Fair
3. Response of the resource person to students queries
 - Excellent
 - Good
 - Fair
4. Whether the session was useful
 - Excellent
 - Good
 - Fair
5. Overall experience
 - Excellent
 - Good
 - Fair
6. Suggestions/ any comments



Signature of the participant



Department of Computer Science and Engineering

Feedback Form

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Conducted by V. Eswaramoorthy, AsP/CSE

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5. Overall experience
 Excellent
 Good
 Fair
6. Suggestions/ any comments

Sudha
Signature of the participant



Department of Computer Science and Engineering

Feedback Form

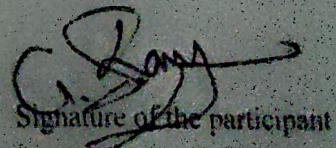
Topic Value Added course on "Automated Software Testing using Selenium Web Driver"

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Target Group II and III year CSE Students

Date/Venue/Timing 04.07.2020-07.07.2020/CSE LAB 1

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Signature of the participant

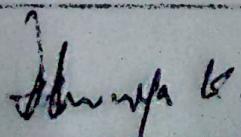


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 - Excellent
 - Good
 - Fair
6. Suggestions/ any comments


Signature of the participant



SSM

Institute of Engineering and Technology

CERTIFICATE OF PARTICIPATION

This certificate is given to Ms / Mr CHANDRA R

of II - CSE has attended a 7 days Technological Training of "Automated

Software Testing using Selenium Web Driver" in SSM INSTITUTE OF
ENGINEERING AND TECHNOLOGY, DINDIGUL.

INSTRUCTOR

HOD/CSE

PRINCIPAL



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DEEPTHI THEJASVI

of II - CSE has attended a 7 days Technological Training of "Automated

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INSTRUCTOR

HOD/CSE

PRINCIPAL



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FAHIMA RIZWANA K

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INSTRUCTOR

HOD/CSE

PRINCIPAL



SSM

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CERTIFICATE OF PARTICIPATION

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of III - CSE has attended a 7 days Technological Training of "Automated
Software Testing using Selenium Web Driver" in SSM INSTITUTE OF
ENGINEERING AND TECHNOLOGY, DINDIGUL.

51

A handwritten signature in black ink, appearing to read "S. S. M."

INSTRUCTOR

A handwritten signature in black ink, appearing to read "V. S. M."

HOD/CSE

A handwritten signature in black ink, appearing to read "B. S. M."

PRINCIPAL



SSM

Institute of Engineering and Technology

CERTIFICATE OF PARTICIPATION

This certificate is given to Ms / Mr VEENASEN K
of III - CSE has attended a 7 days Technological Training of "Automated
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ENGINEERING AND TECHNOLOGY, DINDIGUL.



INSTRUCTOR



HOD/CSE


B

PRINCIPAL