

**CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY**  
**Department of Computer Engineering and Information Technology**

**A REPORT ON**

**One day Workshop on**  
**"Automated Software Testing" 11 September, 2017**

<b>Organizing Department</b>	<b>Department of Computer Engineering and Information Technology</b>
<b>Chief Patron</b>	Dr. D. R. Shah
<b>Patron</b>	Dr. N. C. Shah
<b>Convener</b>	Ms. Purvi Tandel
<b>Coordinators</b>	Mr. Dipak Dabhi Mr. Mihir Patel Ms. Himani Parekh Ms. Niyanta Desai
<b>Target Audience</b>	Students of B. Tech. CE, B. Tech. IT
<b>Total Number of Participants</b>	80
<b>Date of Programme</b>	11 September, 2017
<b>Invited Speaker</b>	Mr. Dhaval Mistry, Assistant Manager (QA,R&D), N.J.Technologies

**SCHEDULE:**

<b>Time</b>	<b>Topic</b>
08:30 to 08:45	Breakfast
08:45 to 10:00	Basic Automation Testing & Automation Tool
10:00 to 11:00	Introduction to Selenium
11.00 to 12.45	Locators
12:45 to 01:30	Lunch break

01:30 to 02:30	Selenium Setup And Example
02:30 to 02:40	Tea break
02:40 to 03:40	Grid Configuration and Example

### **DETAILS OF THE WORKSHOP:**

The workshop started with an inauguration function at Manjula hall. Dr. N C Shah, Director – CGPIT along with all the head of the department were present to grace the function. Dr. N C Shah formally welcomed all participants and briefed regarding the workshop. He motivated participants to involve actively in the workshop. Then the session started at scheduled time. Details of the same are as follows:

#### **Session details:**

Expert of the session: Mr. Dhaval Mistry, Assistant Manager (QA, R&D), N.J.Technologies.

Mr. Dhaval Mistry has given basic introduction about software testing. He has also explained automated testing, its use and its importance. He also explored different tools of automated software testing. The session was followed by introduction of Selenium tool and its components.

After lunch break, the session was followed by hands on of Selenium tool. Examples of Selenium IDE, Selenium RC and Web driver are demonstrated. The session was concluded with vote of thanks to participants and expert.

### **GLIMPSE OF THE WORKSHOP:**



Inauguration function



Mr. Dhaval Mistry during session



Motivational speech by Ms. Purvi Tandel



Group photo with director, head of department and coordinators

## **FEEDBACK ANALYSIS:**

<b>Questions</b>	<b>Strongly Agree</b>	<b>Agree</b>	<b>Neither</b>	<b>Disagree</b>	<b>Strongly Disagree</b>
Was the training relevant?	4	30	2	0	0
Delivery of the subject was clear and understandable.	3	26	7	0	0
Trainers were knowledgeable, enthusiastic and well-prepared.	6	23	5	2	0
Trainer encouraged participation and group interaction.	4	25	6	1	0
Overall trainer's performance	2	28	3	3	0
Duration of training was sufficient.	1	17	9	6	2
The training objectives were accomplished to my expectation.	1	18	10	6	0
I will recommend this training to others.	2	22	8	4	0
Did you find the training program worthwhile?	2	27	4	3	0
Was communication of course information proper?	0	27	6	2	0
Was the arrangement of program proper?	0	28	5	2	1

