# 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

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

## **SCHEDULE:**

Time	Торіс				
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.

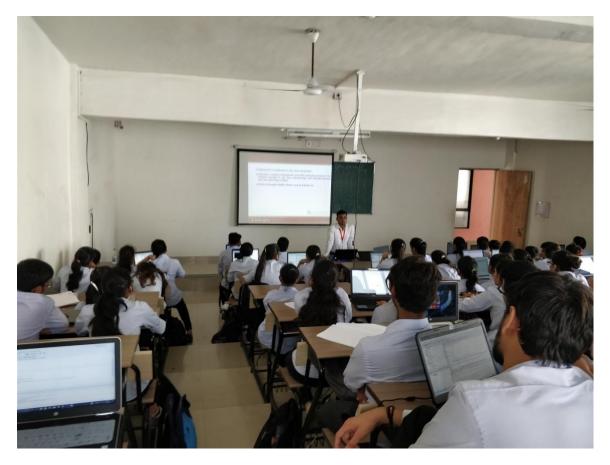
Mr. Dhaval Mistry has given basic introduction about software testing. He has also explained automated testing, its use and its importance. He also explored different tools of automated software testing. The session was followed by introduction of Selenium tool and its components.

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:

Quanting	Strongly	Agree	Neither	Disagree	Strongly
Questions	Agree				Disagree
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

