



# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

### GUEST LECTURE ON AGILE MODEL AND AUTOMATION TESTING

**Reporton:** Guest Lecture on “Agile Model and Automation Testing”

**Date:** 2<sup>nd</sup> March2024

**Timing:** 2:00 pm to 03:00 pm

**Mode:** Offline

**Venue:** Falconry Hall, Subhas Chandra Bose Block, NHCE

**Faculty Programme Co-Ordinator:** Dr M T Vasumathi, Associate Professor

**Convenor:** Dr.V.Asha, Professor and Head, Department of MCA

**Resource Person:** Ms. Sahana K V, Associate Analyst, Deloitte USI

**Participants:** MCA Students – I Semester

**No.ofparticipants:**158

Poster:



Department of Master of Computer Applications

Organizes

Guest Lecture  
on

# Agile Model and Automation Testing



**Ms. Sahana K V**  
Role Associate Analyst  
Deloitte USI



**Faculty Coordinator**  
Dr. M.T. Vasumathi  
Associate Professor  
Department of MCA

**Convenor**  
Dr. V Asha  
Professor & Head  
Department of MCA

 **02 March 2024**

 **2:00 PM**

 **Falconry Seminar Hall**

## **Objective:**

The objective of the guest lecture on Agile Model and Automation Testing was to equip participants with a comprehensive understanding of the principles and practices associated with Agile methodologies in software testing. The lecture aimed to elucidate the iterative and collaborative aspects of Agile testing, emphasizing its role in modern software development. Additionally, the objective was to familiarize attendees with the significance of automation testing in accelerating development cycles and achieving higher software quality. The ultimate goal was to empower participants with practical knowledge and insights, enabling them to implement Agile testing strategies and leverage automation tools effectively in their professional endeavors.

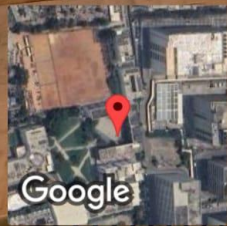
## **Content:**

- Introduction to Automation Testing
- Features of Selenium Suite
- Agile Model-Introduction
- Agile Model Methodologies
- Selenium web driver Installation
- Interaction with Students

# Photographs from the Session



GPS Map Camera



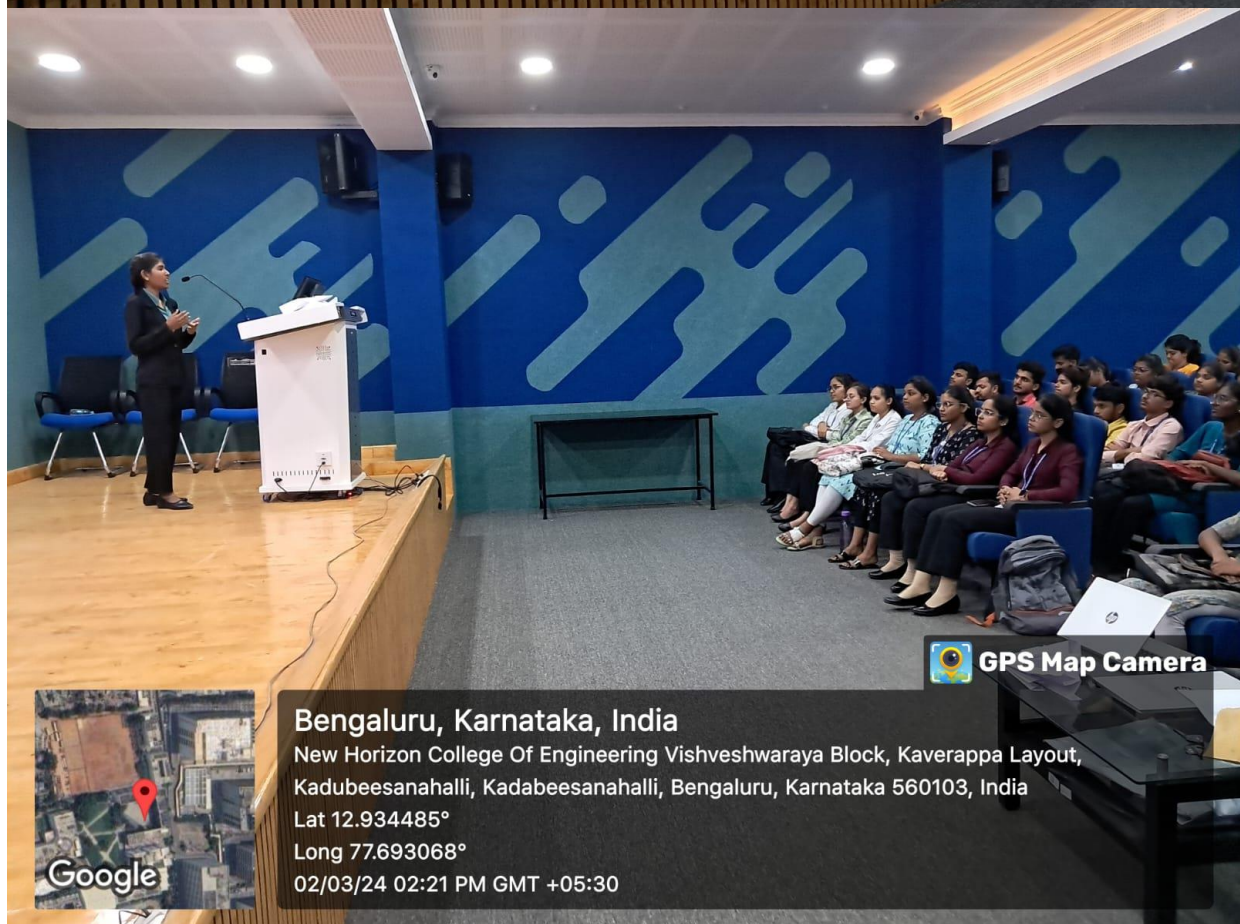
Bengaluru, Karnataka, India

New Horizon College Of Engineering Vishveshwaraya Block, Kaverappa Layout, Kadubeesanahalli, Kadabeesanahalli, Bengaluru, Karnataka 560103, India

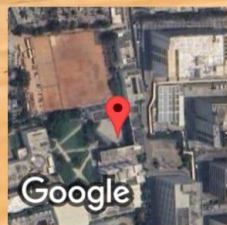
Lat 12.934479°

Long 77.693079°

02/03/24 02:21 PM GMT +05:30



GPS Map Camera



Bengaluru, Karnataka, India

New Horizon College Of Engineering Vishveshwaraya Block, Kaverappa Layout, Kadubeesanahalli, Kadabeesanahalli, Bengaluru, Karnataka 560103, India

Lat 12.934485°

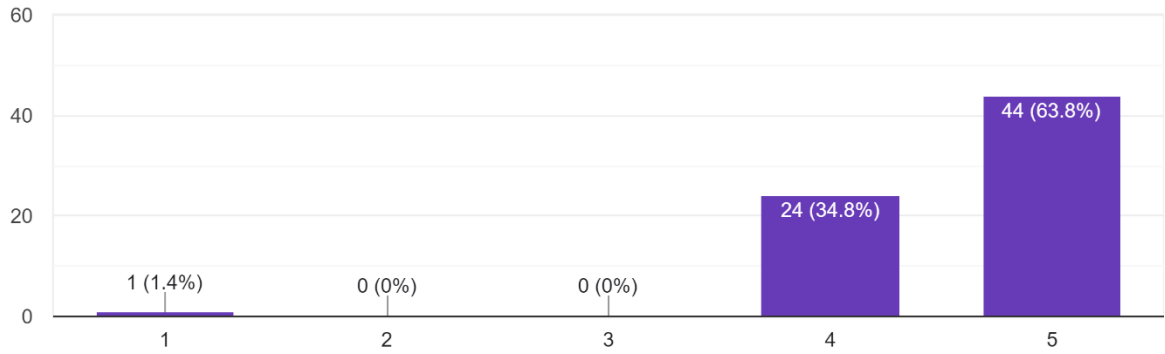
Long 77.693068°

02/03/24 02:21 PM GMT +05:30

# Feedback from Students

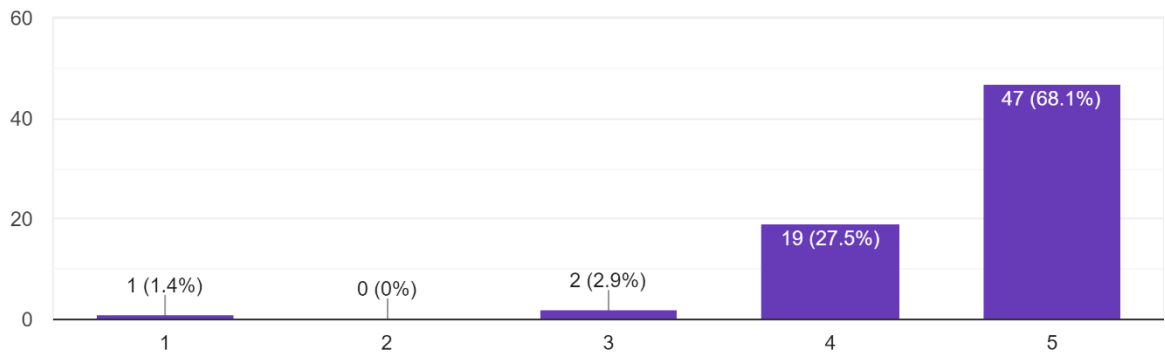
## Quality of the content

69 responses



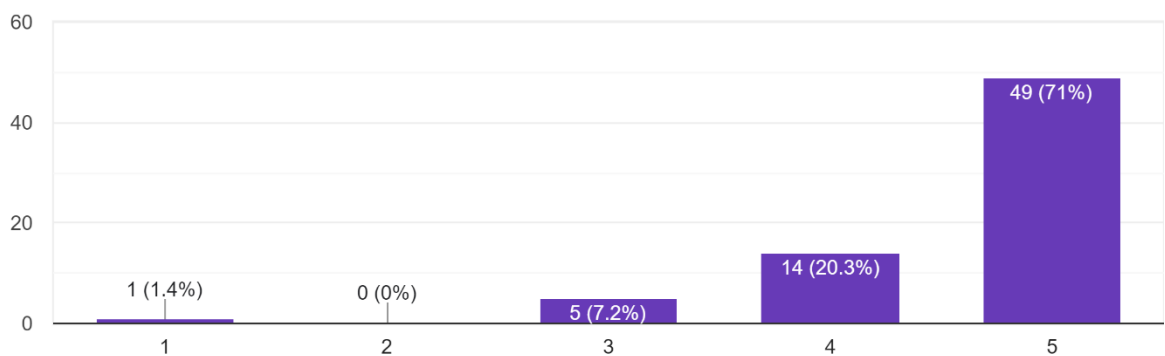
## Clarity of the presentation.

69 responses



## Effectiveness of the examples depicted during the session.

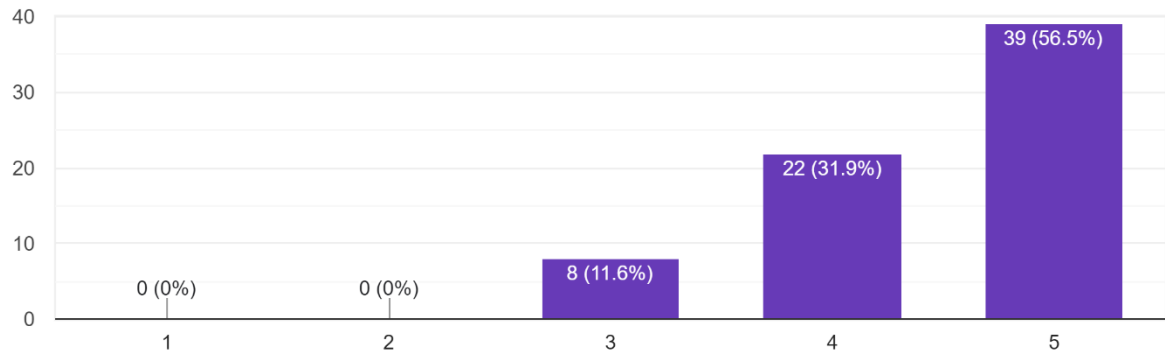
69 responses





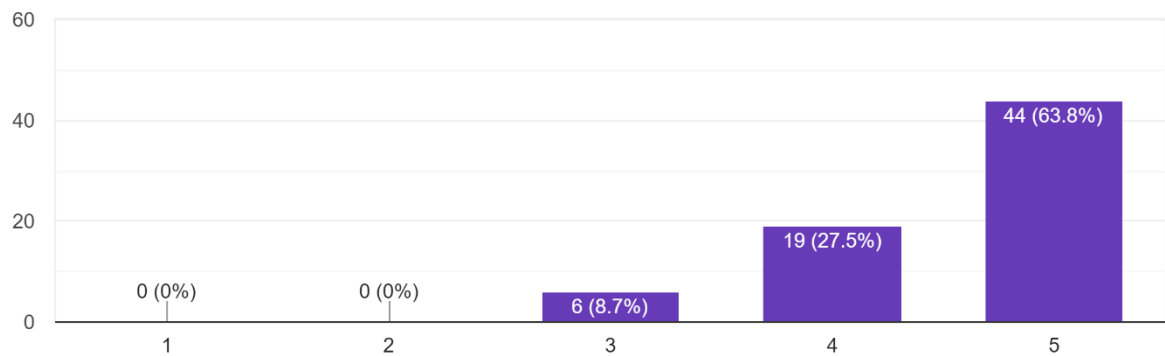
### Level of achievements of topics

69 responses



### Rate the relevance of the topic to future study and work.

69 responses



## Outcome:

The guest lecture on Agile Model and Automation Testing provided valuable insights into the dynamic landscape of software testing methodologies. Participants gained a deeper understanding of the principles and practices of Agile testing, emphasizing its iterative and collaborative nature. The lecture provided the significance of automation testing in accelerating development cycles and ensuring software quality. Attendees learned the intricacies of Agile testing with practical knowledge of implementing Agile testing strategies, using automation tools, and optimizing testing processes for efficient and effective software development. The outcome included enhanced awareness, actionable insights, and a strengthened foundation for integrating Agile and automation testing into real-world projects.

NEW HORIZON COLLEGE OF ENGINEERING  
 DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS  
 ODD SEMESTER - 2023-24  
 SEMESTER I - SECTION A

S#	Student Name	Signature
1	Abhay Aditya Sinha	Abhay
2	Abhishek Rai	Abhishek
3	Abi Krishnan R	Abi
4	Aditya M	Aditya
5	AFZAL KHAN	Afzal
6	Ahsaan Ul Haq	Ahsaan
7	AKASH P	Akash
8	Akash Sharma	Akash
9	Akshay Bharadwaj S	Akshay
10	Amarnatha Patro	Amarnatha
11	Amit Yadav V	Amit
12	AMRATHA DEVADIGA	Amratha
13	Amrit Mohapatra	Amrit
14	AMRUTHA M	Amrutha
15	ANGEL CHRISTINA	Angel
16	Aniket Kumar	Aniket
17	ANKITHA H V	Ankitha
18	Anmol Gupta	Anmol
19	Anurag Kakoti Nath	Anurag
20	Anushka Gehlot	Anushka
21	Aravindh J	Aravindh
22	ARPITA S KULKARNI	Arpita
23	ARPITH K	Arpith
24	Arpith P A	Arpith
25	ARPITHA M S	Arpitha
26	ASHISH M	Ashish
27	ASHISH M KUMAR	Ashish
28	Aswathi C T	Aswathi
29	Ayush Raj	Ayush
30	BASAVARAJ	Basavaraj
31	BHANUREKHA N	Bhanurekha
32	Bharath Gowda A	Bharath
33	BHARATH V	Bharath
34	Bhatt Vatsal Shaileshkumar	V.S. Bhatt
35	BHAVYA M	Bhavya
36	Bhima Kalyan Kumar	Bhima
37	Bhoomika H	Bhoomika
38	C Lavanya	Lavanya
39	CHAITHRA O G	Chaithra
40	CHAITHRA V	Chaithra
41	Chandan Rao N	Chandan
42	CHANDAN S	Chandan
43	CHIRANTHAN B	Chiranthan
44	Deepak A	Deepak
45	Deva Sree Kanth	Deva
46	Dikshit Naik	Dikshit
47	DINESH K S	Dinesh
48	DIVYASHREE N R	Divyashree
49	Durga Prasad R C	Durga
50	G KIRAN KUMAR	Kiran
51	Garv Kumar	Garv
52	Gayathri K	Gayathri
53	GIRISH KULER	Girish
54	GIRISH R	Girish
55	Gowtham S	Gowtham
56	Gundilapalli Jeevith	Jeevith
57	H Jayanth	H. Jayanth
58	HARSHITHA D G	Harshitha
59	HARSHITHA V PATIL	Harshitha
60	HEMANTH K	Hemant
61	Baltheem	Baltheem

Head of the Department  
 Department of Master of Computer Applications  
 NEW HORIZON COLLEGE OF ENGINEERING  
 3, Road, Bellandur 1st St, Bengaluru - 560 103

NEW HORIZON COLLEGE OF ENGINEERING  
DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS  
ODD SEMESTER - 2023-24  
SEMESTER I - SECTION B

Guest Lecture on "Agile Model and Automation Testing" Date 02.03.2024

Sl#	Student Name	Signature
1	Himavardhan R	Himavardhan
2	IBRAHIM PASHA J	IBRAHIM PASHA
3	JAYASHRI H V	JAYASHRI H.V
4	JEEVAN R	JEEVAN R
5	K T DINESHA	K.T. DINESHA
6	K Vinisha	K. Vinisha
7	Kalluri Masthan Basha	Kalluri Masthan Basha
8	Kandula Siva Narayana Reddy	Kandula Siva Narayana Reddy
9	Kapopara Harsh Maheshbhal	Kapopara Harsh Maheshbhal
10	KARTHIK TIMMAPPA NAIK	KARTHIK TIMMAPPA NAIK
11	Kiran M Shet	Kiran M Shet
12	Kiran R	Kiran R
13	Kolluru Bala Venkata Naga Nithin	Kolluru Bala Venkata Naga Nithin
14	Koushik H K	Koushik H K
15	KRUTHIKA V	KRUTHIKA V
16	Kunal Kumar Mandal	Kunal Kumar Mandal
17	Kunapureddy Gopi Krishna	Kunapureddy Gopi Krishna
18	Kuraparthi Maheswar Reddy	Kuraparthi Maheswar Reddy
19	KWAZA MOHINUDDIN	KWAZA MOHINUDDIN
20	LATHA U S	LATHA U S
21	LAXMI N	LAXMI N
22	M SAIKUMAR	M SAIKUMAR
23	M V Vishal	M V Vishal
24	MADHU R	MADHU R
25	MANDUNATHA	MANDUNATHA
26	MANOJ KUMAR S	MANOJ KUMAR S
27	MANOJ S	MANOJ S
28	Mirza Hujjifa	Mirza Hujjifa
29	MOHAMMED RIZWAN	MOHAMMED RIZWAN
30	Mohini Upadhyay	Mohini Upadhyay
31	Monika Kumari	Monika Kumari
32	MONISH K	MONISH K
33	Monu Kumar Yadav	Monu Kumar Yadav
34	Mora Sivani	Mora Sivani
35	Mrutyunjay Sahoo	Mrutyunjay Sahoo
36	N Kruthika	N Kruthika
37	NARASIMHARAJU H R	NARASIMHARAJU H R
38	Niranth Bharadwaj	Niranth Bharadwaj
39	Nishi Singh	Nishi Singh
40	PALLAVI S	PALLAVI S
41	PARTHIBAN E	PARTHIBAN E
42	Pavan S Reddy	Pavan S Reddy
43	Pawan Kumar	Pawan Kumar
44	Pooja Manwani	Pooja Manwani
45	POOJARI VISHAL BHASKAR	POOJARI VISHAL BHASKAR
46	PRAJWAL RAJENDRA METAGUDDA	PRAJWAL RAJENDRA METAGUDDA
47	Pranav Dev	Pranav Dev
48	Pranjal Utkarsh	Pranjal Utkarsh
49	PRATHAMESH M PATIL	PRATHAMESH M PATIL
50	PRATHIKSHA NISHAD	PRATHIKSHA NISHAD
51	PRATHIVIRAJ	PRATHIVIRAJ
52	PREETHIKA K S	PREETHIKA K S
53	Priyanka Kumari	Priyanka Kumari
54	RAHUL	RAHUL
55	Rahul B Kabbin	Rahul B Kabbin
56	RAHUL SHANTINATH SHANKARGOUD	RAHUL SHANTINATH SHANKARGOUD
57	RAJESHWARI	RAJESHWARI
58	Rajiv Kumar	Rajiv Kumar
59	RAKSHITA NADAGOUD	RAKSHITA NADAGOUD
60	Ramoji Reddy Maram reddy	Ramoji Reddy Maram reddy
61	RANGANATH N T	RANGANATH N T

Head of the Department  
Department of Master of Computer Applications  
NEW HORIZON COLLEGE OF ENGINEERING  
Bengaluru - 560 101



NEW HORIZON COLLEGE OF ENGINEERING  
 DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS  
 ODD SEMESTER - 2023-24  
 SEMESTER I - SECTION C

Guest Lecture on "Agile Model and Automation Testing" Date 02.03.2024

S#	Student Name	Signature
1	Rani Kumari	
2	Rashi Jain	
3	RAVI TEJ S	
4	Revathy K	
5	ROHITH CHENRAYAN	
6	SACHIN K S	
7	SAI SRINIVASULU REDDY C.H	
8	Sanjeev Sangappa Hanchinal	
9	Sanjitha N S	
10	SARANA FATHIMA	
11	Satya Priyam	
12	Shaamkumar S	
13	Shaik Khasim Basha	
14	Shaik Sadik Basha	
15	Shajeeth A S	
16	SHAMA M U	
17	Sharon J Pereira	
18	Shashank Gowda D B	
19	Shashwat Prasad	
20	Shebin Abdul Muneer	
21	Shripurna Gothe	
22	Sneha K A	
23	Sneha N	
24	Sourav Kumar Shaw	
25	Sowmya R	
26	Srivathsa S	
27	SUDEEP KUMAR A L	
28	Sudhansu Sahoo	
29	Sudharsan S	
30	SUMAN FERNANDES	
31	Sumit Chakraborty	
32	Supriya Kumari	
33	Sushanth S M	
34	Suthar Bhomaram Mehatabram	
35	SWASTHIK	
36	Swasti Swarup Mishra	
37	Tanusree Paul	
38	Tapana Dahal	
39	TEJASHWINI VITTHALARADDI MUGANUR	
40	THANUSHREE C S	
41	TUSHAR T PATGAR	
42	UPENDRA P GURAV	
43	Usadadiya Mukesh Dineshbhai	
44	Vaddi Sai Gowtham	
45	VAISHNAVI NEELAKANTH ANKAD	
46	Veeresh	
47	Vema Venkata Naga Sai Phanindra Kumar	
48	VIDYA SANJEEV POOJARI	
49	VIJAYALAKSHMI R MADRAS	
50	VINAYAKA M S	
51	VINOD KUMAR BHEEMAPPA TALAWAR	
52	VINUTADEVI	
53	Vishal Pandey	
54	Vishal Raj	
55	YASHAS M E	
56	YASHWANTH KUMAR M	
57	YASHWANTH M B	
58	YATHRIK D SHETTY	
59	Yazhini A P	
60	Yuvaraj V	
61	Yeshwanth T N	

Head of the Department  
 Department of Master of Computer Applications  
 NEW HORIZON COLLEGE OF ENGINEERING  
 Ring Road, Bellandur Post, Bengaluru - 560 105