



Savitribai Phule Shikshan Prasarak Mandal's

SKN SINHGAD COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by DTE (MS) & Affiliated to Solapur University, Solapur)

Accredited 'A' Grade by NAAC

DTE Code: EN-6643

Activity for Academic Year 2021-22

ACTIVITY REPORT

ON

Guest Lecture on

“Manual and Automation Software Testing”

ORGANISED BY

IETE

**(Institute of Electronics & Telecommunication
Engineers)**

**Department of Electronics & Telecommunications
Engineering**

**SKN Sinhgad College of Engineering, Pandharpur
Dist.- Solapur, MS, India**



Activity for Academic Year 2021-22

ACTIVITY REPORT ON Manual and Automation Software Testing

1. Preamble

The poster is for a session organized by the Department of Electronics & Telecommunication Engineering at SKN Sinhgad College of Engineering, Pandharpur. It features the college's name and address at the top, along with NAAC accreditation. The central text announces the session on 'Manual and Automation Software Testing' in association with the Institution's Innovation Council (IIC) and the Institution of Electronics and Telecommunication Engineers (IETE). An 'EMINENT SPEAKER' section includes a photo of Mr. Pravin Kalubarme, a Test Analyst. The event details are: Date: 25/04/2022, Time: 10:00 AM, Venue: Room No. 120, Seminar Hall. A list of faculty members and their roles is provided at the bottom.

Savitribai Phule Shikshan Prasarak Mandal's
SKN SINHGAD COLLEGE OF ENGINEERING,
PANDHARPUR Pandharpur, Dist. Solapur. 413304
ज्ञान दान पवित्र दान।
Sinhgad Institutes Pandharpur
Department of
**Electronics & Telecommunication
Engineering**
organizes session on
Manual and Automation Software Testing
in association with Institution's Innovation Council
(IIC) and Institution of Electronics and
Telecommunication Engineers (IETE)
EMINENT SPEAKER

Mr. Pravin Kalubarme
Test Analyst
Date : 25/04/2022 Time : 10:00 AM
Venue: Room No. 120, Seminar Hall
Prof. V. B. Utpat Event Coordinator
Dr. A. O. Mulani H. O. D.
Dr. K. S. L. Kazi IIC Vice President
Dr. S. G. Kulkarni Vice-Principal & IIC President
Dr. K. J. Karande Principal

Start: 25 April 2022 @ 09 AM End: 25 April 2022 @ 10 AM

2. Way of delivery: Offline

Venue: Room No. 120, Seminar Hall

Pandharpur, Pin-413 304, Dist.- Solapur. Phone: +91-02186-250146, Fax: +91-02186-250142

E-mail: principal@sknscoe.ac.in

website: www.sknscoe.ac.in



3. Name of resource person and details (Invitation Letter)

 Savitribai Phule Shikshan Prasarak Mandal's
SKN SINHGAD COLLEGE OF ENGINEERING
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Outward No. : SKNSCOE/ENTC / 2021-22 / 401 Date : 13/04/2022

Department of Electronics & Telecommunication Engineering
Invitation Letter

To,
Mr. Pravin Kalubarme
Test Analyst

Subject: Invitation as Expert for Session on Manual and Automation Software Testing

Dear Sir,
Greetings for the day!!!

As per our telephonic talk, I take privilege to invite you as resource person for the session on the topic "**Manual and Automation Software Testing**" The date of session is on 25th April, 2022 (Monday) at 9.00 AM onwards in SKN Sinhgad College Of Engineering, Korti, Pandharpur. The audience will be engineering students.
We are hopefully waiting for your presence & valuable time during session. Your guidance and knowledge will help participants. We request you to accept the invitation.

Thanking You.

Yours Sincerely,


(Dr. A. O. Mulani)
Head of Department, ENTC,
SKNSCOE Korti-Pandharpur.

Received
Date
25/04/2022

A/p : Korti, Tal. - Pandharpur, Pin - 413 304, Dist. - Solapur. Phone : 02186-250146, Fax : 02186-250142
E-mail : principal@sknscoe.ac.in / principal.sknscoe@spspm.org Website : www.sknscoe.ac.in



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4. Name of resource person and details (Thanks Letter)

 Savitribai Phule Shikshan Prasarak Mandal's
SKN SINHGAD COLLEGE OF ENGINEERING
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Outward No. : SKNSCOE/ENTC/2021-22/402 Date: 25/04/2022

Department of Electronics & Telecommunication Engineering
Thanks Letter

To,
Mr.Pravin Kalubarme
Test Analyst

Subject: **Thanks letter for Session on Manual and Automation Software Testing**

Dear Sir,
Greetings for the day!!!

We The Institution Of Electronics and Telecommunication Engineers(IETE) on behalf of Electronics & Telecommunications Engineering Department hereby express our sincere thanks for accepting our invitation and being there as an Expert for session on "Manual and Automation Software Testing" for our students on 25th April 2022. It was a very nice experience for our students and faculty members as they got the basic introduction to Software Testing as career.

Hopefully we will meet for such sessions in future also.

Thanking You.

Yours Sincerely,

(Dr. A. O. Mulani)
Head of Department,ENTC;
SKNSCOE Korti-Pandharpur.

Received

25/04/2022

A/p- Korti, Tal. - Pandharpur, Pin - 413 304, Dist. - Solapur, Phone : 02186-250146, Fax : 02186-250142
E-mail : principal@sknscoe.ac.in / principal.sknscoe@spspm.org Website : www.sknscoe.ac.in



5. Session Photograph





Savitribai Phule Shikshan Prasarak Mandal's
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- 6. Audience (students in which class/division and screenshot showing attendance with participant video)**



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Attendance Sheet For Guest Lecture

Sr. No.	Name Of Participants	Branch	Year
1	BAGAL KAJAL SATYAWAN	ENTC	al Year 8.T.
2	BAGAL NIVEDITA SHANTINATH	ENTC	al Year 8.T.
3	SHAIKH AYESHA SALIM	ENTC	al Year 8.T.
4	BIDAVE MADHUKAR SATYAVAN	ENTC	al Year 8.T.
5	PAWAR AKSHAY SURESH	ENTC	al Year 8.T.
6	KASABE ROHAN SHAMRAO	ENTC	al Year 8.T.
7	KSHIRSAGAR ROHIT BALU	ENTC	al Year 8.T.
8	NALWADE RANJIT NANASAHEB	ENTC	al Year 8.T.
9	SAPKAL BALAJI BANDU	ENTC	al Year 8.T.
10	MUNDLIK SHITAL PRAKASH	ENTC	al Year 8.T.
11	MASAL AKSHAY	ENTC	al Year 8.T.
12	KAPASE POOJA JAYANT	ENTC	al Year 8.T.
13	LAWANDE RUTUPARNA RANJIT	ENTC	al Year 8.T.
14	GADEKAR SWATI SHANKAR	ENTC	al Year 8.T.
15	SHENDAGE NIKITA CHANDRASHEKHAR	ENTC	al Year 8.T.
16	SHINDE DNYANESHWARI	ENTC	al Year 8.T.
17	KARANDE SACHIN SOMNATH	ENTC	al Year 8.T.
18	DESHMUKH PRANOTI MADANRAO	ENTC	al Year 8.T.
19	BIDKAR DNYANADA HRISHIKESH	ENTC	al Year 8.T.
20	SHEJAL SURAJ ANKUSH	ENTC	al Year 8.T.
21	PATHAN ATIK NASHIBKHAN	ENTC	al Year 8.T.
22	SALGAR SHUBHAM ASHOK	ENTC	al Year 8.T.
23	DESHANDE RUSHIKESH	ENTC	al Year 8.T.
24	PATIL DADASAHEB	ENTC	al Year 8.T.
25	GIRGOSAVI NAGESH BALASAHEB	ENTC	al Year 8.T.
26	KHABALE POOJA VIJAY	ENTC	al Year 8.T.
27	MAGAR KAJAL SANTOSH	ENTC	al Year 8.T.
28	ROKADE RASIKA SHANTILAL	ENTC	al Year 8.T.
29	MISAL PALLAVI MANIK	ENTC	al Year 8.T.
30	PATANE SNEHAL VASANT	ENTC	al Year 8.T.
31	KASHID SUPRIYA TUKARAM	ENTC	al Year 8.T.
32	KOLEKAR SUPRIYA DAJI	ENTC	al Year 8.T.
33	PATIL PRIYANKA SAMBHAJI	ENTC	al Year 8.T.
34	WALEKAR VAISHALI BABASAHEB	ENTC	al Year 8.T.
35	KANTILTE MEGHA DILIP	ENTC	al Year 8.T.
36	FULARE PRITIKSHA VIJAY	ENTC	al Year 8.T.
37	SHIRHANDE PRANOTI ASHOK	ENTC	al Year 8.T.
38	LOKHANDE SHANTA DILIP	ENTC	al Year 8.T.
39	CHAVAN PRIYANKA DADASAHEB	ENTC	al Year 8.T.
40	JADHAV AKANSHA TANAJI	ENTC	al Year 8.T.
41	MANGAL WEDHEKAR SHUBHAM	ENTC	al Year 8.T.
42	NIMBALKAR PRIYANKA RAJENDRA	ENTC	al Year 8.T.
43	PATIL MAYURI ANIL	ENTC	al Year 8.T.
44	BAHADULE SHREYA RAJESH	ENTC	al Year 8.T.
45	MORE AVINASHI SUBHASH	ENTC	al Year 8.T.
46	PATIL PRAKASH GANAPATRAO	ENTC	al Year 8.T.
47	ADAT ADITI SACHIN	ENTC	S.E.
48	AIWALE VINAYAK RAM	ENTC	S.E.
49	ANDHALE TEJASWINI RAMESH	ENTC	S.E.
50	BADAVE ABHISHEK AJIT	ENTC	S.E.
51	BAGAL NIKHIL DIPAK	ENTC	S.E.
52	BEDARE SAURABH RAMA	ENTC	S.E.
53	BEDREKAR UMAMA NAOMAN	ENTC	S.E.
54	CHAVAN AMRUTA DATTATRY	ENTC	S.E.
55	DADAS JAYESH GANGARAM	ENTC	S.E.
56	DEVMARE VIKRAM SURESH	ENTC	S.E.
57	DHAGE VISHAL DEVIDAS	ENTC	S.E.
58	DHAVAD KUNAL SANTOSH	ENTC	S.E.
59	DHOPE VIJAYA MAHADEO	ENTC	S.E.
60	GAVANDHARE RENUKA ARJUN	ENTC	S.E.
61	GAVANDHARE SHUBHANGI BALASAHEB	ENTC	S.E.
62	GHADGE SAKSHI KHANDU	ENTC	S.E.
63	GODASE ROHAN RAJENDRA	ENTC	S.E.
64	GODASE SACHIN GOVIND	ENTC	S.E.
65	GORE VISHAL DILIP	ENTC	S.E.
66	IMADE VARSHA RAYAPPA	ENTC	S.E.
67	JADHAV YOGESH BALU	ENTC	S.E.
68	JAMDAR DNYANESHWARI RAHULSING	ENTC	S.E.
69	JAYVIR MINAKSHI SANJAY	ENTC	S.E.
70	KAKADE VISHAL YUVRAJ	ENTC	S.E.
71	KARANDE SARANG VIKAS	ENTC	S.E.
72	KASHID PRAMOD ANIL	ENTC	S.E.
73	KEDAR SHITAL JALINDAR	ENTC	S.E.
74	KULKARNI PREERANA SHRISH	ENTC	S.E.
75	KUMBHAR SARITA HARI	ENTC	S.E.
76	LAWANDE AKASH RAMDAS	ENTC	S.E.
77	MADANE MAHESHWARI SANJAY	ENTC	S.E.
78	MANE KISHOR NIVRUTHI	ENTC	S.E.
79	MANE MAHESH MAL SIDDHA	ENTC	S.E.
80	MASAL TUSHARKUMAR DHONDIRAM	ENTC	S.E.
81	MENKUDALE RAHESHWARI GAJANAN	ENTC	S.E.
82	MORE SONALI SATYAVAN	ENTC	S.E.
83	BADAVE AASAVARI SHRIKANT	ENTC	S.E.
84	BADAVE JANHAVI KAUSTUBH	ENTC	S.E.
85	BHONG TEJAS DHANANJAY	ENTC	S.E.
86	CHAUGULE ROHAN RAJARAM	ENTC	S.E.
87	DANGE DHANRAJ BHARAT	ENTC	S.E.
88	DETHE UMESH TANAJI	ENTC	S.E.
89	GANDHI PARAS PRAKASHCHAND	ENTC	S.E.
90	HADMUDE NAMRATA DILIP	ENTC	S.E.
91	KADAM ASHOK SHANKAR	ENTC	S.E.
92	KARANDE TEJSHAR TANAJI	ENTC	S.E.
93	KIRKIRE SANSKRUTI HEMANTKUMAR	ENTC	S.E.
94	METAKARI VIRENDRA SHANKAR	ENTC	S.E.
95	MULANI FARIN IOBAL	ENTC	S.E.
96	MULANI SIMRAN RAJU	ENTC	S.E.
97	NAGANE APEKSHA MUKUND	ENTC	S.E.
98	NAGANE SANKET KESHAV	ENTC	S.E.
99	PATOLE ROHIT BABAN	ENTC	S.E.
100	PAWALE AKANKSHA GANESH	ENTC	S.E.
101	PAWAR PRAJAKTA SURYAKANT	ENTC	S.E.
102	SHINDE RUSHIKESH SARDAR	ENTC	S.E.
103	SHIRAGI MONIKA SANJAYDAS	ENTC	S.E.
104	WAGALE SHRUTI SHRIKANT	ENTC	S.E.
105	SADGALE GAYATRI GANESH	ENTC	S.E.
106	SHIRASKAR KAUSHIKI PRAVIN	ENTC	S.E.



7. Objective

1. To get introduced to Software Testing.
2. To be able to know skillsets required by Software Tester.
3. To know application areas of Software Testing.
4. To know career opportunities in Software Testing.

8. Overview

Testing is a group of techniques to determine the correctness of the application under the predefined script but, testing cannot find all the defect of application. The main intent of testing is to detect failures of the application so that failures can be discovered and corrected. It does not demonstrate that a product functions properly under all conditions but only that it is not working in some specific conditions.

Testing furnishes comparison that compares the behavior and state of software against mechanisms because the problem can be recognized by the mechanism. The mechanism may include past versions of the same specified product, comparable products, and interfaces of expected purpose, relevant standards, or other criteria but not limited up to these. The success of software depends upon acceptance of its targeted audience, easy graphical user interface, strong functionality load test, etc. For example, the audience of banking is totally different from the audience of a video game. Therefore, when an organization develops a software product, it can assess whether the software product will be beneficial to its purchasers and other audience.

9. Outcome and Benefit in terms of learning/skill/Knowledge

1. Students got basic knowledge about Software Testing.
2. They got introduced to the role of Software Tester in Industry.
3. They understood the skills needed to be acquired for Software Tester.

10. News and media

पंढरपूर सिंहगड मध्ये "साॅफ्टवेअर टेस्टिंग" या विषयावर

व्याख्यान

पंढरपूर : मार्गदर्शन करताना प्रवीण कलुबर्मे.

पंढरपूर 'सिंहगड'मध्ये व्याख्यान

पंढरपूर : पुढरी वृत्तसेवा

कोर्टी (ता. पंढरपूर) येथील एस. के. एन. सिंहगड कॉलेज ऑफ इंजिनिअरिंग महाविद्यालयातील इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग विभागातील विद्यार्थ्यांसाठी प्रवीण कलुबर्मे यांचे व्याख्यान आयोजित करण्यात आले होते. हे व्याख्यान उत्साहात झाल्याची माहिती इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग विभागप्रमुख डॉ. अल्ताफ मुलाणी यांनी दिली.

सुरूवातीला डॉ. कुतुबीदीन काझी यांनी प्रास्ताविक केले. इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग विभागाच्यावतीने प्रवीण कलुबर्मे यांचे स्वागत करण्यात आले.

यावेळी प्रवीण कलुबर्मे यांनी 'मॅन्युअल अँड टोमॅटिक

सॉफ्टवेअर टेस्टिंग' याविषयावर महत्त्वपूर्ण मार्गदर्शन केले. यामध्ये सॉफ्टवेअर टेस्टिंग म्हणजे काय? त्यांचे प्रकार आणि या कौशल्याचा करिअरसाठी कसा फायदा होतो हे सांगितले. याशिवाय इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग विभागात करिअरच्या अनेक संधी उपलब्ध असल्याचे मत प्रवीण कलुबर्मे यांनी यादरम्यान बोलताना व्यक्त केले.

महाविद्यालयाचे प्राचार्य डॉ. कैलाश करांडे यांच्या मार्गदर्शनाखाली व्याख्यान आयोजित करण्यात आले होते. हा कार्यक्रम यशस्वी करण्यासाठी इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग विभागातील सर्व शिक्षक व शिक्षकेतर कर्मचाऱ्यांनी परिश्रम घेतले. कार्यक्रमाचे सूत्रसंचालन व आभार प्रदर्शन प्रा. वैष्णवी उत्पात यांनी केले.

11.Remark

The entire guest lecture gave fruitful benefits for students & staff members to understand basics of Software Testing & its applications and skillsets required for becoming Software Tester.