

C. Nayanathara <nayanathara.eee@sairam.edu.in>

GUEST LECTURE

HOD EEE <HOD.EEE@sairam.edu.in>

Sat, Dec 16, 2023 at 1:23 PM

To: harinisaibalaji@gmail.com

Cc: "C. Nayanathara" <Nayanathara.EEE@sairam.edu.in>, Mohan S <mohan.eee@sairam.edu.in>

Dear Ms. S.Harini,

Ref: Telephonic Discussion on 7.12.2023

I hope you are doing great. The Department of Electrical and Electronics Engineering of Sri Sairam Engineering has planned to organize GUEST LECTURE ON UNDERSTANDING TESTING METHODS FOR ELECTRICAL AND ELECTRONIC DEVICES.

It will be a great pleasure and honour for us in inviting you as a **RESOURCE PERSON** for the same.

DATE: 18.12.2023 at 10.00a.m

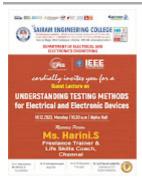
VENUE: SRI SAIRAM ENGINEERING COLLEGE

ALPHA HALL

Encl: Invitation

Thanks & Regards

Dr.R.Azhagumurugan HOD/EEE Cell No:9176769191 Sri Sairam Engineering College Chennai-44



GUEST LECTURE 18-12-2023F.jpg 2493K



C. Nayanathara <nayanathara.eee@sairam.edu.in>

GUEST LECTURE

Harini Saibalaji <harinisaibalaji@gmail.com>

Sat, Dec 16, 2023 at 5:55 PM

To: HOD EEE <HOD.EEE@sairam.edu.in>

Cc: "C. Nayanathara" <Nayanathara.EEE@sairam.edu.in>, Mohan S <mohan.eee@sairam.edu.in>

Respected Sir,

Thanks a lot for inviting and giving me an opportunity to deliver the the guest lecture coming Monday on the 18th of December, 2023 at ur college premises. I will make sure to give my best on the assigned topic and make it a successful one.

Thanks and regards,

Harini Saibalaji.

[Quoted text hidden]

REPORT ON

GUEST LECTURE ON UNDERSTANDING TESTING METHODS FOR ELECTRICAL AND ELECTRONIC DEVICES

DATE : 20.12.2023.FN

SPEAKER: MS.HARINE, LIFE SKILLS COACH& CAREER

CONSULTANT

Guest lecture on "UNDERSTANDING TESTING METHODS FOR ELECTRICAL AND ELECTRONIC DEVICES" "was successfully organized by the Department of Electrical and Electronics Engineering. It was organized for third and second Year students and the contents covered were highly beneficial. A Brief report of the day is given below with the feedback at the end:

Details:

A Guest Lecture on **UNDERSTANDING TESTING METHODS FOR ELECTRICAL AND ELECTRONIC DEVICES** by the expert, Ms.S.Harine Career Consultant , who provided a strong intuition and insight of the testing methods to evaluate the functionality of the devices under test without looking at the internal code structure.

Device testing is a process to detect hidden errors, or functional inconsistencies in a software's code by running the software through various tests. After the successful completion of testing rounds, a detailed report is prepared by the tester, which assists developers in making sure that the software runs error free, and fix all the identified issues, such as —

- Architectural Errors
- Poor Designs
- Invalid Functionality
- Security Loopholes



Though there are various types of software testing, the widely used testing measures are considered to be Black Box Testing, White Box Testing, and Grey Box Testing. These testing measures differ majorly in their approach, yet are collectively effective in helping developers keep their code clean and functional.

Timestamp	Full Name	Clarity of inform Relevance of	in Did this semina	Was this infor
12/17/2023 22:17:56	Harini	-		Yes
12/18/2023 10:58:03	Subasri S A	5	5 No	No
12/18/2023 10:58:44	Pragalathan A	5	5 Yes	Yes
12/18/2023 10:59:00	Manoj Kumar C	5	5 Yes	Yes
12/18/2023 11:00:26	MOHAMED FAHEEM I	5	5 Yes	Yes
12/18/2023 11:01:18	Ugendhra Raja V	4	4 Yes	Yes
12/18/2023 11:02:12	ARUNKUMAR S	5	5 Yes	Yes
12/18/2023 11:02:48	SUREJ R S	5	5 Yes	Yes
12/18/2023 11:06:07	Hemapriya	5	5 Yes	Yes
12/18/2023 11:07:04	P Tthunesh	5	5 Yes	Yes
12/18/2023 11:08:26	Rishika Lakshmi.K	5	4 Yes	Yes
12/18/2023 11:09:46	Dhanush R	5	5 Yes	Yes
12/18/2023 11:15:54	Udhaya kumar M	5	4 Yes	Yes
12/18/2023 11:17:20	Jaswanth M	5	5 Yes	Yes
12/18/2023 11:18:07	Bharath S	4	4 Yes	Yes
12/18/2023 11:19:00	Subam R	4	4 Yes	Yes
12/18/2023 11:19:05	Karthika A	5	5 Yes	Yes
12/18/2023 11:19:12	MANIMARAN A	5	5 Yes	Yes
12/18/2023 11:20:11	Sarveshwaran G	3	3 Yes	Yes
12/18/2023 11:20:17	Sanjay V	4	5 Yes	Yes
12/18/2023 11:21:24	Hariharan S	5	4 Yes	Yes
12/18/2023 11:21:43	Dhashwin A	4	4 Yes	Yes
12/18/2023 11:22:40	Hari D P K	5	5 Yes	Yes
12/18/2023 11:23:11	S Dinesh Karthikeyan	4	4 Yes	Yes
12/18/2023 11:23:38	Arun Prakash V	5	5 Yes	Yes
12/18/2023 11:23:48	JOTHEESHWAR S	5	5 Yes	Yes
12/18/2023 11:25:23	Surya M	5	5 Yes	Yes
12/18/2023 11:25:41	ARIFTHASLIM A R A	5	5 Yes	Yes
12/18/2023 11:26:17	Shafiya Begam S	4	4 Yes	Yes
12/18/2023 11:26:22	Varshini S	4	3 Yes	Yes
12/18/2023 11:26:56	RUTHRA KUMAR K	5	5 Yes	Yes
12/18/2023 11:28:10	RITHU KRISH.S	5	5 Yes	Yes
12/18/2023 11:28:43	SANTHOSH S	4	4 Yes	Yes
12/18/2023 11:29:36	Santhosh guru A	4	4 No	Yes
12/18/2023 11:29:46	Nithish G	5	5 Yes	Yes
12/18/2023 11:29:48	Duraimurugan D	5	5 Yes	Yes
12/18/2023 11:30:52	Keerthana A	4	4 Yes	Yes
12/18/2023 11:32:59	M Siva Ranjani	4	5 Yes	Yes
12/18/2023 11:35:33	KARTHIKEYAN S	4	3 Yes	Yes
12/18/2023 11:36:03	KARTHIK RAJ S	5	5 Yes	Yes
12/18/2023 11:36:26	Hariharan A	5	5 Yes	Yes
12/18/2023 11:37:15	NIVEDHITHA M	5	4 Yes	Yes
12/18/2023 11:37:24	Vinoth mj	4	4 Yes	Yes

12/18/2023 11:37:43 SA	AHANA.A	5	5 Yes	Yes
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12/18/2023 11:38:07 SU	JJIL KUMAR K	5	5 Yes	Yes
12/18/2023 11:38:16 SII	DDARTH S	3	3 Yes	No
12/18/2023 11:38:17 CH	HARUDESHNA K	5	4 Yes	Yes
12/18/2023 11:38:17 Sh	nakthivel G	5	5 Yes	Yes
12/18/2023 11:38:33 Sh	nubasree MV	5	5 Yes	Yes
12/18/2023 11:38:51 Sh	nanmuga Priya M	5	5 Yes	Yes
12/18/2023 11:38:58 T H	KARTHIK	5	5 Yes	Yes
12/18/2023 11:39:09 S F	PREMALATHA	5	5 Yes	Yes
12/18/2023 11:39:09 PF	RASANAA.J	5	5 Yes	Yes
12/18/2023 11:41:55 Na	armatha M	5	4 Yes	Yes
12/18/2023 11:39:30 AF	RUN G R	5	5 Yes	Yes
12/18/2023 11:39:39 SA	ANJAY N	3	4 Yes	Yes
12/18/2023 11:39:50 Sh	nivani k	5	5 Yes	Yes
12/18/2023 11:39:53 Vij	ay Kumar A	5	5 Yes	Yes
12/18/2023 11:39:55 CH	HANDRAVELAN M F	5	5 Yes	Yes
12/18/2023 11:39:59 Dir	nesh S	5	5 Yes	Yes
12/18/2023 11:40:18 As	win R M	5	5 Yes	Yes
12/18/2023 11:40:22 PF	RIYAN T	5	5 Yes	Yes
12/18/2023 11:40:46 Se	elvakumar s	5	5 Yes	Yes
12/18/2023 11:40:55 Sri	i Varunesh C	5	5 Yes	Yes
12/18/2023 11:40:55 Ak	ash N	5	5 Yes	No
12/18/2023 11:41:06 Ve	enkatapathi K	5	5 Yes	Yes
12/18/2023 11:41:06 P.F	•	4	4 Yes	Yes
12/18/2023 11:41:08 GC	•	5	5 Yes	Yes
12/18/2023 11:41:24 AG	SATHIYAN M	5	5 Yes	Yes
12/18/2023 11:41:25 Ro	ohan C	4	4 Yes	Yes
12/18/2023 11:41:36 Sh	nanmugapriya C	5	5 Yes	Yes
12/18/2023 11:41:38 JA	· · ·	5	5 Yes	Yes
12/18/2023 11:41:40 T S	SOMMANATH	5	5 Yes	Yes
12/18/2023 11:41:49 BA	ASKER M M	5	4 Yes	No
12/18/2023 11:41:53 T F		5	5 Yes	Yes
12/18/2023 11:42:09 SR	RILEKHA P	5	5 Yes	Yes
12/18/2023 11:42:16 So	owndarva R	5	5 Yes	Yes
12/18/2023 11:42:19 Dh	•	5	5 Yes	Yes
12/18/2023 11:42:40 Dh		4	4 Yes	Yes
12/18/2023 11:42:46 Sri	•	4	3 No	No
12/18/2023 11:42:53 BH	•	5	5 Yes	Yes
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12/18/2023 11:43:11 Re		5	5 Yes	Yes
12/18/2023 11:44:59 Ga		5	5 Yes	Yes
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12/18/2023 11:45:27	Jastin samuel M	5	5 Yes	Yes
12/18/2023 11:45:44	GOKUL S D	5	5 Yes	Yes
12/18/2023 11:45:44	Mohamed wazil j	5	5 Yes	Yes
12/18/2023 11:46:22	SIVA S	5	5 Yes	Yes
12/18/2023 11:46:27	R.Abirami	4	4 Yes	Yes
12/18/2023 11:46:28	Sanjai k	5	4 Yes	Yes
12/18/2023 12:01:16	Kumar sai P	4	3 Yes	Yes
12/18/2023 12:01:38	Mithrasha Vani.S	3	3 Yes	Yes
12/18/2023 12:36:56	Mahizhan SV	3	4 Yes	Yes
12/18/2023 14:48:36	Gokul V C	5	5 Yes	Yes
12/18/2023 16:52:37	M.VIJAYAVARSSHINI	5	5 Yes	Yes
12/18/2023 17:13:48	Suresh	1	1 Yes	Yes
12/18/2023 17:23:27	Thejaswariyaa	5	5 Yes	Yes

Would you be in What is your take away from this seminar?

Yes Na

Yes About placement

Yes I got a good idea about Quality chec

Yes Great insights in PDLC, Real- life examples were very much interesting to listen.

Yes Testing process is the main thing
Yes Learn more about testing department

Yes Knowledge about testing

Yes I had a clear view on the topic of testing in industries and Im now aware of the important

Yes I gained my knowledge regarding testing of the product

Yes Different stages in the development of a product and an outline about the stages of the

Yes Learned new things
Yes Knowledge about Testing

Yes Idea about testing and black box
Yes About testing and important of testing
Yes Testing is important for any product

Yes Good learning

Yes Interview questions for placement

Yes Testing is important

Yes Thinks about not only applicable for companies industries this concept is used for also

Yes I know about testing and relevant information

Yes Testing importance

Yes There is manufacturing company named ozotec

Yes An overview of testing methods

Yes Testing is most important

Yes Importance off Learning Testing

Yes Testing of products on manufacturing industries

Yes I felt very much engaged in attending this lecture and very useful too

Yes Importance of testing
Yes Knowledge about testing

Yes I don't know that this type of questions will be asked in interview.. but it was very new for

Yes Testing pdlc topics

Yes Testing product and PDC
Yes Importance of Testing
Yes Good knowledge

Tes Good Knowledge

Yes I gain knowledge about testing
Yes Some knowledge regarding testing

How the industry works

Yes Importance of testing

Yes Testing

Yes

Yes Knowledge about testing and some interview questions...

Yes Learned about the importance of testing field

Yes Strategies and testing methods

Yes Learnerd new thing

Yes I learnt about black box testing ,white box testing and grey box testing which will be mu

Yes Good

Yes Knowledge on testing and its importance

Yes Knowledge about testing

Yes

Yes Testing of products
Yes I learned new things

Yes How product will be tested and marketed
Yes Gained knowledge about electric vehicles

Yes Black box, white and grey box testing i understand with daily life examples

Yes Some ideas of testing
Yes Information was useful

Yes Testing process

Yes Good

Yes Importance of quality check department

Yes Get some testing knowledge
Yes About testing of the devices
Yes Various testing techniques
Yes Good and interesting session

Yes By my understanding about the importance of testing in products

Yes Many details about testing

Yes Testing techniques

Yes Many details about testing and Type of test.

Yes Testing the product is very important.

Yes Testing plays a very crucial role for a product before and after launch. Not only before Yes I learn about how the testing team can do their work and how the hardware or software

Yes Gained knowledge about testing and product development life cycle

Yes I am learned about the importance of testing

Yes We have learnt a new thing about testing and it's very usefull to us.

Yes Good knowledge about the testing and development
Yes Testing methods, new way to explore electronics

Yes This session is very informative and I have learned new topic

Yes Some knowledge about the testing and EV vehicle

Yes Learned about product development life cycle and gained knowledge about testing met

Yes Got a good info in testing

Yes Testing methods, new ways to explore electronics

Yes Got an information in Testing methods, new ways to explore

Yes I got knowledge about the Testing play a vital in developing the product

Yes I am understanding to basic testing methods. This methods apply with next upcoming r

Yes Focus on EV rather than college placements

Yes I have learnt about the testing and PDLC which is necessary for developing a product c

Yes Get some testing knowledge

Yes I learned how test is important and I am very interested to test every PCB board and I

Yes New skill about testing

Yes Importance of testing in product and software development

Yes About the importance of testing in products and this will helpfull in interviews and for m

Yes New information gathered

Yes Importance of Design and testing in product and software development

Yes I Learn and new thinks

Yes There I can knew about the production cycle.definitely it will help for us

Yes Basic knowledge about testing in industrial point of view

Yes I have learned about testing Yes A knowledge about testing

Yes Nil

Yes The points are so crisp and sweet to understand the methods of testing

Yes Nice Yes My fear

Any suggestions for our improvements?	Email Address
Na	harinisaibalaji@gmail.c
Nil	subasrisaxiib@gmail.cc
All good	sec21ee090@sairamta
You are much interactive, no improvements required.	sec21ee057@sairamta
-	sec21ee031@sairamta
	sec21ee075@sairamta
Nil	sarunkumar5280@gma
You both were extremely good in explaining the concepts mam, we were engage	ge surej268@gmail.com
If it is video session it may be more interesting	sec22ee081@sairamta
Overall the seminar was very good and the presenters were good at the present	nt wondervaltryek7777@ç
Was interesting	sec22ee018@sairamta
Good	sec21ee065@sairamta
No comments	sec22ee016@sairamta
Good	sec21ee109@sairamta
Expected More time	bharathsesa@gmail.co
Good and it may have more time	subamsimba@gmail.cc
Nil	sec22ee120@sairamta
Best testing	a.manimaran62092@g
Just maintain like this seminar but more examples and applications for such co	on sec22ee024@sairamta
The seminar was nice	vijayakumarsanjay54@
No	sec21ee008@sairamta
No it was good	ananddhashwin@gmail
Need more detailed seminar	sec21ee017@sairamta
It's good	dineshkarthikeyan85@
We gained a brief knowledge interested to gain indepth knowledge	sec21ee020@sairamta
More time can be taken for seminar	secl22ee01@sairamtar
Very informative and intresting sessionneed to explain even more	sec21ee023@sairamta
No	sec21ee009@sairamta
Can do seminar about every streams in software engineering!	sec21ee095@sairamta
Please make it as an interactive session with lot of quizz etc	sec21ee122@sairamta
None	secl23ee01@sairamtar
NONE	secl23ee02@sairamtar
Your session is very wonderful and interactive.	sec21ee115@sairamta
Interactive session	sec21ee120@sairamta
Continue the same	sec21ee069@sairamta
Nope	sec21ee064@sairamta
Overall gud	sec22ee045@sairamta
Nothing	sec22ee030@sairamta
No	sec21ee081@sairamta
Half day training will be much better	sec21ee102@sairamta
Need more explanation about testing	sec21ee072@sairamta
Nope	narpavinivedhitha@gm
	sec21ee111@sairamta

Nil	2002100062@20iromto
Nil	sec21ee063@sairamta sec21ee011@sairamta
No	_
INO	vijayakesavan688@gm
- V-a	sec21ee012@sairamta
Yes	secl22ee02@sairamtar
Nil	sec21ee066@sairamta
Excellent	sec22ee090@sairamta
Nothing	sec21ee048@sairamta
Nil	sec22ee026@sairamta
Good interactive session	sec21ee074@sairamta
No	sec21ee105@sairamta
Nothing	sec21ee019@sairamta
Nothing	sec21ee101@sairamta
	sec21ee016@sairamta
No suggestions , the session was really awesome	arunganesh0811@gma
Well, good	n.s.sanjay3124@gmail.
Nope	sec21ee004@sairamta
Nill	sec21ee061@sairamta
Nil	mpchandravelan03@gı
Nothing	sec21ee067@sairamta
Nil	sec21ee036@sairamta
Nil	sec21ee022@sairamta
Nil	sec21ee070@sairamta
Nil	sec21ee091@sairamta
No	sec22ee015@sairamta
Sir/madam, I want a session for a developer team, how many stuggle they face	sec21ee003@sairamta
Nil	sec21ee112@sairamta
Excellent	sec21ee040@sairamta
Nothing and excellent presentation	agathiyan.manimozhiya
Need more sessions	sec21ee043@sairamta
Nil	sec21ee021@sairamta
Nil	sec21ee086@sairamta
Need more time and sessions	sec21ee032@sairamta
Nil	sec21ee018@sairamta
Nil	sec21ee080@sairamta
Well organized and helpful for our future	lekha.champ04@gmail
Good	sec21ee099@sairamta
None suggestions because the session is very interactive	sec21ee050@sairamta
Notice suggestions because the session is very interactive	sec21ee094@sairamta
. For 2rd vr., this tonic is compatible two already in familiar with Try to give now int	_
For 3rd yrthis topic is somewhat we alreadyin familiar with. Try to give new inf	_
No suggestions.	sec22ee048@sairamta
Well,good	secl22ee06@sairamtar
The session was very good . I really gained some knowledge about testing . Ve	
Nothing	ganeshpandi14240@gr

Take some time and explain brief sec21ee084@sairamta All good . sec21ee068@sairamta No sec21ee024@sairamta Kindly take sometime and explain brief all about it sivapraveen27@gmail. Excellent sec22ee110@sairamta Noo sec21ee039@sairamta sec21ee058@sairamta Good session sec22ee101@sairamta Add more video clips to make session interesting Nothing sec21ee071@sairamta Nil sec21ee026@sairamta Expecting more sessions to get more knowledge. The time is so short sec21ee053@sairamta Need more depth information, the stoped that due to time constraints aimscientist17@gmail.c

sec22ee008@sairamta

Nothing

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