

Late G. N. Sapkal College of Engineering

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik - 422 213



Department of Electronics and Telecommunication Engineering

Add-on/ Certification programs 2024-25

		Name of Add on	Total number	Duration		
Sr. No.	Year	/Certificate programs offered	of students enrolled	From	То	
1.	2024-25	Troubleshooting of RF Based Products	66	25-03-2025	29-03-2025	

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Prof. S. G. Bagul

Head of E&T.C Department



Late G. N. Sapkal College of Engineering



Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213

ACAD-R-39		Academic Year: 2024-25
Rev.: 00	Activity Report	Comportory II
Date: 01-12-2024	•	Semester: II

Particulars	Description
Department	Electronics & Telecommunication
Activity	Add On Program
Activity level	College
Title	Troubleshooting of RF based products.
Organized by	Prof. S. H. Gorde
Venue	K.C.T's Late G. N. Sapkal College of Engineering, Anjaneri, Nashik
Date	25/03/25 to 29/03/25
Time	9.00 am to 4.00 pm
Objectives of the activity	 To enhance students' skills and knowledge in troubleshooting of RF based products. To enable users to diagnose and resolve issues related to radio frequency (RF) communication. To improve performance of RF based products and ensure reliable connectivity in RF communication.
Outcomes of activity	 Improved practical problem-solving abilities and increased confidence in diagnosing and resolving issues with RF based products. Users will be able to identify and interpret common RF issues (e.g., interference, attenuation, signal loss) and enhance ability to distinguish between hardware, software, or environmental causes of RF problems. Increased signal strength and stability across RF products and mitigation of common RF issues like co-channel interference, multipath fading, and signal attenuation.
Targeted Participants	TE students
Total no. of Participants & % of students	66 and 90%
Speaker/ Resource Person	Name: Mr. Gaurav Prakash Sawant (Mob. 8390004298) Test Engineer, Jabil Circuit India Pvt. Ltd. Ranjangaon MIDC, Pune

Nashik



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	 Understanding RF Fundamentals: Basic concepts of radio frequency, including frequency, wavelength, and signal propagation.
	 Different types of RF signals and their characteristics.
	 RF spectrum and common frequency bands used in wireless communication.
	 RF modulation techniques. 2. Common RF Issues: Signal interference from other devices or environmental factors.
	Range limitations and signal strength issues.
Contact of the	Hardware failures in RF components.
Content of the activity	Troubleshooting Methodologies: Systematic approach to identifying the root cause of RF problems.
	Using test equipment like spectrum analyzers and signal generators.
	Using test equipment like spectrum analyzers and signal generators.
	Specific Troubleshooting Scenarios: Troubleshooting Wi-Fi and Bluetooth devices.
	Resolving issues with wireless sensor networks.
	Resolving issues with wireless sensor networks.
	Tools and Resources: Spectrum analyzers, signal generators, and other RF test equipment.
	Software tools for analyzing RF data and network performance.
Relevance to POs	PO1, PO2, PO3, PO5, PO12
Relevance to PSOs	PSO2
Methodology used	Presentation Study and Demonstration Notes and comments Questions and Discussion
Brief Description of the activity	An add-on program was designed to enhance core curriculum knowledge and skills of students of TE Electronics & Telecommunication. The program focused on RF communication and methods of troubleshooting of RF based products and involved 66 students successfully completing it.
	We initially welcomed our resource person Mr. Gaurav Prakash Sawant in presence of respected Principal, Prof. (Dr.) S. B. Bagal and HOD Prof. S. B. Borse. Mr. Gaurav Sawant introduced himself and interacted with students on various aspects. The program inaugurated by presenting a token of love to the resource person. The sessions started just after the inauguration. All participants were fully active and enthusiastic during the start of session.



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The day wise sessions were delivered through lectures. The topics covered are mentioned below-

Day 1: Introduction to RF systems, Architecture of typical RF-based products and Overview of transceivers, antennas, impedance matching.

Day 2: Signal flow analysis in transmit and receive chains and Understanding RF path losses and interference.

Day 3: Common RF Issues & Debugging Techniques.

Day 4: Real-world product failure analysis (IoT node, RF remote, telemetry device), Replacing faulty RF ICs, filters, and capacitors.

Day 5: Team-based troubleshooting challenge: identify, diagnose, and repair a non-functional RF device, Documentation and reporting techniques.

All sessions were well-received and contributed to students' professional development. Participant engagement was active, and the feedback received indicated a positive learning experience. Overall, the program met its objectives and contributed value beyond the core curriculum.

Geo- tag photos of the activity



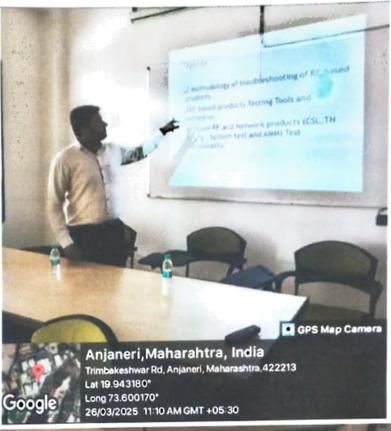




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Prof. S. H. Gorde Coordinator / Prepared by

Prof. (Dr.) V. A. Kolhe **IQAC** coordinator

Nasnik

Prof. S. B. Bors

HOD

Prof. (Dr.) S. B. Bagal

Principal

Prof.(Dr.) Sahebrao B. Bac

Principal

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Late G. N. Sapkal College of Engineering

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik - 422 213



Ref: KCT's/LGNSCOE/2024-25/173(1)

Date: 17/03/2025

To,

The Principal,

Late G.N. Sapkal College of Engineering,

Nashik (Maharashtra), 422213.

Subject: Requesting permission for conducting add-on program.

Sir,

I, Prof. Snehal H. Gorde, a faculty member of your esteemed institution, humbly request your permission on behalf of our Electronics & Telecommunication department to plan a Value Added /Add-on program on "Troubleshooting of RF based Products" in association with IQAC aimed at enhancing students' knowledge of the subjects. The program's objective is to foster industrial awareness among the students and improve their educational experience.

This program has been planned and implemented by a committed group of professionals, who have made sure that it is in line with both our educational objectives and institutional principles. We have a thorough schedule of events, a participation list, and the materials needed.

Kindly grant us permission to proceed with organization of this program. Your support and guidance will undoubtedly boost the confidence and enthusiasm of our students. We look forward to your positive response and approval for the same.

Thanking you in anticipation.

Yours sincerely,

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Prof. Snehal H. Gorde

Encl.:

1. Program Module and Outcome

forwarded for your Approval.

Permitted



KALYANI CHARITABLE TRUST'S

LATE G.N. SAPKAL COLLEGE OF ENGINEERING



Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Toad, Dist: Nashik-422212(India)
Tel.:+91-2594-220168/71. Fax:+91-2594-220174

Website:www.sapkalknowledgehub.org, Email: gns_engineering@sapkalknowledgehub.com

Department of Electronics & Telecommunication Engineering

Program Module and Outcome

30 Hrs Certificate Course/Add-on Course on "Troubleshooting of RF based Products"

Sr/ No.	Module	Syllabus
1	Module 1	Understanding RF Fundamentals Common RF Issues
2	Module 2	Troubleshooting Methodologies Specific Troubleshooting Scenarios
3	Module 3	Tools and Resources

Sr/ No.	Module	Outcome
1	Module 1	Students understand the fundamental principles of RF communication and identify and diagnose common RF communication issues.
2	Module 2	Students were able to apply step-by-step troubleshooting methods to identify faults in RF systems, evaluate common fault scenarios and select appropriate tools and techniques for effective resolution.
3	Module 3	Students identified and described key tools used in RF troubleshooting and develop test procedures for systematic troubleshooting using hardware and software resources.

A Trans

Prof. S. H. Gorde Program Coordinator Prof. S. B. Borse HoD E&TC

Prof.(Dr.) S. B. Bagal

Principal Prof.(Dr.) Sahebrao B. Bagal Principal

Late G. N. Sapkal College of Enginerang Anianeri, Nashik-422 213



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Ref: KCT's /LGNSCOE/2024-25/

Date: 20/03/2025

To,

Prof. Gaurav Prakash Sawant Test Engineer, Jabil Circuit India Pvt. Ltd., Ranjangaon MIDC, Pune.

Subject: - Invitation letter to conduct Add on Program on "Troubleshooting of RF based Products"

Respected Sir,

We are pleased to invite you as a resource person for conducting Add on Program on "Troubleshooting of RF based Products" organized by Electronics & Telecommunication Engineering Department from date 25/03/2025 to 29/03/25 in association with IQAC of Late G. N. Sapkal College of Engineering, Anjaneri, Nashik 422212.

We will be grateful if you could share your valuable expertise on the topic aforementioned. We hope that the students will be benefitted by attending the this program with the topic of Python Programming"

We look forward to your presence in the campus.

Thanking You,

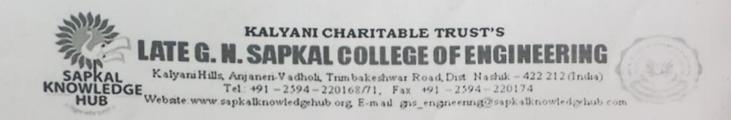
With warm regards.

Yours Faithfully,

Prof. S.B.Borse

HOD, E&TC Engg.

Prof.(Dr.)S. B. Bagal



Department of Electronics and Telecommunication Engineering

Date: 18/03/2025

NOTICE

All the students of Third Year E&TC are hereby informed that our department has organized 30 Hours Add on Program on "Troubleshooting of RF based Products" from date 25/03/2025 to 29/03/2025 from 09.00 am to 04.00pm. It is compulsory for all the students to attend the program.

Venue: Basic Electronics Lab, E&TC department.

Prof. S. H. Gorde Program Coordinator Prof. S. B. Borse HOD, E&TC Engg.

KALYANI CHARITABLE TRUST'S LATE G. N. SAPKAL COLLEGE OF ENGINEERING Kalyani Hills Anianen, Vadholi Trim bakeshwar Road, Dist Nashik - 422 212 (Iridia)

Kalyam Hills, Anjanen-Vadholi, Trimbakeshwar Road, Dist Nashik - 422 212 (India)

Tel +91 - 2594 - 220168/71. Fax +91 - 2594 - 220174

Website www.sapkalknowledgehub.org E-mail gns_engineering@sapkalknowledgehub.com

Date: 29/03/2025

To, Mr. Gaurav Prakash Sawant Test Engineer, Jabil Circuit India Pvt. Ltd., Ranjangaon MIDC, Pune.

Subject: Letter of Appreciation.

Reference: 30 Hours Add on Program on "Troubleshooting of RF based Products"

Respected Sir,

We would like to take this opportunity to thank you for delivering 30 Hours Add on Program on "Troubleshooting of RF based Products" organized in Late G. N. Sapkal College of Engineering from 25/03/2025 to 29/03/2025. The program was successful and was appreciated by the participating students.

During the program students actively interacted with you, which will surely help them in future. The participants were significantly benefited by this Add on Program.

The department and college appreciate your time, dedicated efforts for conducting 30 Hours Add on Program on "Troubleshooting of RF based Products" and contribution in improving the well-being of the participants.

Yours Sincerely,

Prof. S. B. Borse HOD, E&TC Department.

LGNSCOE, Nashik

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Late G. N. Sapkal College of Engineering

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



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	Academics)		1 – Not; 2 - Moderately; 3 – Most Relevant					
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Signature of Resource Person

Late G. N. Sapkal College of Engineering Department of Electronics & Telecommunication Engineering

FEEDBACK OF PARTICIPANTS

Title of the Program/Event: 30 Hours Add on Program on "Troubleshooting of RF based Products" in Department of Electronics & Telecommunication Engineering

Name of Participant: Shubham Shinder

Name of the Department: Mechanical/Civil/Electrical/E&TC/Computer/Other

1	Did you find the Expert talk is	1	2	3		
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Da	te:	291	(13)	2025	

Signature of Participants

Late G. N. Sapkal College of Engineering
Department of Electronics & Telecommunication Engineering

FEEDBACK OF PARTICIPANTS

Title of the Program/Event: 30 Hours Add on Program on "Troubleshooting of RF based Products" in Department of Electronics & Telecommunication Engineering

Name of Participant: Tejasuini Khade

Name of the Department: Mechanical/Civil/Electrical/E&TC/Computer/Other

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Date: 29/03/2025

Signature of Participants



K.C.T's

LATE G. N. SAPKAL COLLEGE OF ENGINEERING

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Anjaneri, Trimbakeshwar Road,

Tal & Dist.; Nashik-422213, Mob. No. 09420695484

Email: adminisrative.officer@sapkalknowledgehub.org Website: lgnscoe.sapkalknowledgehub.org



OF APPRECIATION

This certificate is proudly awarded to

Janhavi Fargade

has participated in 30 Hours Certified Course on "Troubleshooting of RF Based Produts" organized by Department of Electronics and Telecommunication Engineering of K.CT's, Late G. N. Sapkal College of Engineering, Anjaneri, Nashik from 25th March, 2025 to 29th March, 2025.



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Prof. S. H. Gorde

Program Incharge

greece-

Prof. S. B. Borse

HOD, E&TC Dpt.

4-20

Prof. (Dr.) S. B. Bagal











K.C.T's

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OF APPRECIATION

This certificate is proudly awarded to

Yash Bachhav

has participated in 30 Hours Certified Course on "Troubleshooting of RF Based Produts" organized by Department of Electronics and Telecommunication Engineering of K.CT's, Late G. N. Sapkal College of Engineering, Anjaneri, Nashik from 25th March, 2025 to 29th March, 2025.



Prof. S. H. Gorde

Program Incharge

Prof. S. B. Borse

HOD, E&TC Dpt.

Prof. (Dr.) S. B. Bagal







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LATE G.N. SAPKAL COLLEGE OF ENGINEERING

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Website:www.sapkalknowledgehub.org, Email: gns_engineering@sapkalknowledgehub.com

Department of Electronics & Telecommunication Engineering

30 Hours Add on Program on "Troubleshooting of RF based Products"

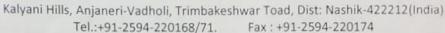
ATTENDANCE OF PARTICIPANTS

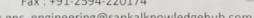
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Website:www.sapkalknowledgehub.org, Email: gns_engineering@sapkalknowledgehub.com

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OF APPRECIATION

This certificate is proudly awarded to

Janhavi Fargade

has participated in 30 Hours Certified Course on "Troubleshooting of RF Based Produts" organized by Department of Electronics and Telecommunication Engineering of K.CT's, Late G. N. Sapkal College of Engineering, Anjaneri, Nashik from 25th March, 2025 to 29th March, 2025.



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