



**KSSEM**  
K S School of Engineering and Management

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	DR. DILEEP.J
Name of the Faculty who conducted the Activity	Dr. Renuka V Tali
Academic Year	2024-25 (odd)
Semester	<u>VII</u>
Course Name/Code	Advanced VLSI (21ECT1)
Activity	programming Activity (RCID)
Clear Statement of objectives/goals mentioned?	yes.
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes
Significance of Results/ Outcomes	Students executed the programs & Verified Results
Critique or suggestions for improvement	Good. Activities like this will help Students to improve their programming skills.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE  
**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109



**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**KSSEM**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Manu D.K
Name of the Faculty who conducted the Activity	Mr. RAVIKIRAN B.A., Mrs. BHARGAVI V. SANKHAM
Academic Year	2024-25 (odd)
Semester	7
Course Name/Code	DIGITAL IMAGE PROCESSING (21EC732)
Activity	QUIZ
Clear Statement of objectives/goals mentioned?	Yes.
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	NA.
Significance of Results/ Outcomes	Students demonstrated the understanding of fundamentals.
Critique or suggestions for improvement	Give an Idea for understanding of subject clearly.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE

**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109



**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	MR. JANJAY B. NAYAK
Name of the Faculty who conducted the Activity	MR. RAVIKIRAN B.A, MRS. BHARGAVI V. SANGAM
Academic Year	2024-25 (odd)
Semester	7
Course Name/Code	DIGITAL IMAGE PROCESSING (21EC732)
Activity	QUIZ
Clear Statement of objectives/goals mentioned?	YES
Is adequate preparation involved in conducting activity?	YES
Use of appropriate ICT/ Infrastructure?	YES
Significance of Results/ Outcomes	Understanding of course was demonstrated by students through proper Q & A session
Critique or suggestions for improvement	The activity helped students to prepare well for SE Exam and understand the topics thoroughly
Signature of the Feedback Provider	 18/12/24

Signature of the Course In charge

Signature of the HOD, ECE

**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109



**KSSEM**  
K S SCHOOL OF ENGINEERING & MANAGEMENT

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Mr. Sanjay Nayak
Name of the Faculty who conducted the Activity	Mrs. Reena D. Kulkarni
Academic Year	2024-25
Semester	VII
Course Name/Code	E-Waste Management (21EC755)
Activity	Seminar
Clear Statement of objectives/goals mentioned?	YES
Is adequate preparation involved in conducting activity?	YES
Use of appropriate ICT/ Infrastructure?	No
Significance of Results/ Outcomes	Enabled students to explore prevailing legal framework for e-waste management.
Critique or suggestions for improvement	Presentation could have improved with use of ICT. The concept helped students to understand legal framework.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE  
Professor & Head  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109




**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Prof. Gopal Krishna Murthy
Name of the Faculty who conducted the Activity	Hemapeiya M
Academic Year	2024 - 25 (odd)
Semester	III
Course Name/Code	Electronic Principles + Circuits BEC303
Activity	Programming Activity
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes, virtual lab tool used
Significance of Results/ Outcomes	yes, students are exposed to new tool
Critique or suggestions for improvement	Need to do more activities
Signature of the Feedback Provider	Gopal

  
Signature of the Course In charge

  
Signature of the HOD, ECE  
Professor & Head  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109

**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Arun Kumar. M
Name of the Faculty who conducted the Activity	Dr. Ginish V Attimarad
Academic Year	2024-25
Semester	IV 'B'
Course Name/Code	Principles of Comm. Systems/BEC402
Activity	Demonstration Theory concept
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	Lab kit
Significance of Results/ Outcomes	Students able to see the theory concept practically.
Critique or suggestions for improvement	Students to be encouraged to change the parameters and see the results.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE

**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109



**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**KSSEM**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Mrs. Manjula B.G
Name of the Faculty who conducted the Activity	Dr. Girish V Attimarad
Academic Year	2024-25 (EVEN SEMESTER)
Semester	IV / B
Course Name/Code	Principles of comm. Systems BECH02
Activity	Demonstration of theory concept
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	communication laboratory kit
Significance of Results/ Outcomes	Exploring line coding theory concepts for different bit combinations
Critique or suggestions for improvement	Students to be encouraged to work on various mode of conduction
Signature of the Feedback Provider	Manjula B.G

Signature of the Course In charge

Signature of the HOD, ECE  
Professor & Head

Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109



**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Prof. gopalakrishna Murthy C.R
Name of the Faculty who conducted the Activity	Dr. Renuka V. Tali
Academic Year	2024-25 (Even)
Semester	VI A'
Course Name/Code	VLSI Design and Testing/BEC602
Activity	Content Beyond Syllabus
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	yes
Significance of Results/ Outcomes	met to understand industry standards.
Critique or suggestions for improvement	students are exposed to industry standards. Can make use any modern tool
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE  
Professor & Head  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109





**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Reena D Kulkarni
Name of the Faculty who conducted the Activity	Dr. Renuka V. Tali
Academic Year	2024-25 (Even)
Semester	VI / A
Course Name/Code	VLSI Design and Testing / BEC602
Activity	Content Beyond Syllabus
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	Yes
Significance of Results/ Outcomes	Students understood how digital circuits are verified for fabrication.
Critique or suggestions for improvement	Hands-on can be included.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE  
Professor of HOD  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109



**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Renuka. V. Tali
Name of the Faculty who conducted the Activity	Dr. Senthil Babu K, Ravikiran BA Swati Sarkar
Academic Year	2023-24
Semester	5th A & B
Course Name/Code	CCN / 21EC53
Activity	chart Making
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes
Significance of Results/ Outcomes	demonstrated communication skills, clarity of thought
Critique or suggestions for improvement	Improvement in technical knowledge
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE  
**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109

**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Kishore. M
Name of the Faculty who conducted the Activity	Dr. Renuka. V. Tali
Academic Year	2023-24 (Even)
Semester	VI. 'B'
Course Name/Code	VLSI Design and Testing/21EC63
Activity	Quiz
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	Yes
Significance of Results/ Outcomes	Evaluation enhanced student's understanding level
Critique or suggestions for improvement	Activity enhanced student's subject knowledge
Signature of the Feedback Provider	Kishore

  
Signature of the Course In charge

  
Signature of the HOD, ECE  
Professor & HOD  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109

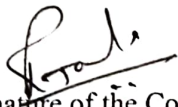




**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Hemapriya M
Name of the Faculty who conducted the Activity	Dr. Renuka V Tali
Academic Year	2023 - 24 (even)
Semester	VI/B
Course Name/Code	VLSI Design & Testing/21EC63
Activity	Quiz
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes
Significance of Results/ Outcomes	student's enhanced their retention skills
Critique or suggestions for improvement	The activity enhanced student's subject knowledge
Signature of the Feedback Provider	Priya

  
Signature of the Course In charge

  
Signature of the HOD, ECE  
Professor & Dr.  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109



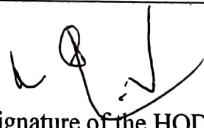
**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**KSSEM**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Ravikiran B.A.
Name of the Faculty who conducted the Activity	Sanjay B. Nayak
Academic Year	2023-24
Semester	<u>VI</u>
Course Name/Code	Python Programming (21EC643)
Activity	Programming Activity
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	Yes
Significance of Results/ Outcomes	Students explored python IDE tools. Students were able to write & execute scripts.
Critique or suggestions for improvement	The activity enabled students to use the theoretical concepts learned, and apply practically.
Signature of the Feedback Provider	BADU 15/7/24

  
Signature of the Course In charge

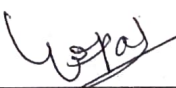
  
Signature of the HOD, ECE

**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109

**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Mr. Gopal Krishna Murthy CR
Name of the Faculty who conducted the Activity	Dr. Manu D.K.
Academic Year	2022-23
Semester	II Sem 'C'
Course Name/Code	Basic Electronics and Communication Engineering [21ELN24]
Activity	Introduction to Electronics Laboratory
Clear Statement of objectives/goals mentioned?	Yes.
Is adequate preparation involved in conducting activity?	Yes.
Use of appropriate ICT/ Infrastructure?	Lab Equipments, CRO, Power supply, Signal generator. etc
Significance of Results/ Outcomes	Understood the basic working principle by hands on experiments.
Critique or suggestions for improvement	Can use modern simulation tools before hardware connection.
Signature of the Feedback Provider	 (Gopal Krishna Murthy CR)

  
Signature of the Course In charge

  
Signature of the HOD, ECE

**Professor & Head**

Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109





**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Manu DK
Name of the Faculty who conducted the Activity	Mr. Gopalakrishna murthy
Academic Year	2022 - 23
Semester	III
Course Name/Code	Analog Electronics Circuits 21EC34
Activity	Quiz using google form
Clear Statement of objectives/goals mentioned?	Yes
Is adequate preparation involved in conducting activity?	Yes
Use of appropriate ICT/ Infrastructure?	Yes
Significance of Results/ Outcomes	Enhanced the critical thinking and students may know their strength
Critique or suggestions for improvement	Quiz activity can help students to prepare for exam more seriously
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE

**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109

**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Sanjay Nayak
Name of the Faculty who conducted the Activity	Mr. Gopalakrishna murthy et.
Academic Year	2022 - 23
Semester	III
Course Name/Code	Analog Electronics circuit 21EC34
Activity	Simulation & Report preparation
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes,
Significance of Results/ Outcomes	Students are engaged in self-learning Students are exposed to experimental learning
Critique or suggestions for improvement	Effective simulations require skilled instructors who can guide students facilitate discussion & provide feedback.
Signature of the Feedback Provider	

Signature of the Course In charge

Signature of the HOD, ECE


**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109

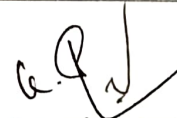
**KSSEM**

**K S School of Engineering and Management, Bangalore-560109**  
**Department of Electronics and Communication Engineering**

**Peer Review Form (Innovative Teaching and Learning activities)**

Name of the Feedback Provider	Dr. Kishore M
Name of the Faculty who conducted the Activity	J- Hemapiya M
Academic Year	2022 - 23
Semester	IV
Course Name/Code	Analog Electronic Circuits 21EC34
Activity	Quiz
Clear Statement of objectives/goals mentioned?	yes
Is adequate preparation involved in conducting activity?	yes
Use of appropriate ICT/ Infrastructure?	yes
Significance of Results/ Outcomes	Students understood the fundamental concepts
Critique or suggestions for improvement	Students focusing their study efforts accordingly
Signature of the Feedback Provider	Kishore

  
Signature of the Course In charge

  
Signature of the HOD, ECE  
**Professor & Head**  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560109