

**K.L.N. COLLEGE OF ENGINEERING**  
**(An Autonomous Institution, Affiliated to Anna University, Chennai)**  
**DEPARTMENT OF ELECTRICAL & ELECTRONICS**  
**ENGINEERING**

Portfolio-first year to final year  
 Paper Presentation, Project contest, Spoken tutorial,  
 NPTEL, Value added Course, Quiz, Awards & Webinars

Batch-2021-2025

Academic year 2023-2024

**YEAR/SEMESTER: III/ V, VI**

S.No	Roll No	Name of the Students	Internal Participation	External Participation
1	212024	Ajith Kumar M K	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.Smart India Hackothan 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			2. Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.NPTEL online certification in Introduction to IOT-88%-12 week(jul-oct 23)
			3.Open Challenge on Innovation – Automatic Battery Charging Cut off- a Project Expo on 21.04.23	3. Spoken tutorial by IIT Bombay on Arduino Training-100%-04.11.23
				4.Spoken tutorial by IIT Bombay on eSIM Training-67.86%-15.03.24
2	212315	Akash R	1.project contest-participated-multi purpose and automated service rover-03.05.24	1. NPTEL online certification in Cloud computing-55%-12 week(jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on Arduino Training-40%-04.11.23
			3.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
3	212013	Arivumathi P	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1.NPTEL online certification in Cloud computing-62%-12 week(jul-oct 23)
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
			3.project contest-II nd prize-Design	

			& analysis of an EV battery charger using alternative redundancy power sources-03.05.24	
4	212104	Balakumar K K	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.Smart India Hackothan 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on Arduino Training-52.50%-04.11.23
			3.Open Challenge on Innovation – Automatic Battery Charging Cutoff- a Project Expo on 21.04.23	3.Spoken tutorial by IIT Bombay on eSIM Training-75%-15.03.24
5	212019	Devadharshini B	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1.SOC design for low power applications by qualcomm-NIT Trichy-participated-17.02.24
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
6	212309	Dhanabalan A	1.project contest-dept of EEE-Short Circuit Current Protection - participated -24.03.23-KLNCE	1.NPTEL online certification in Introduction to IOT-60%-12 week(jul-oct 23)
			2competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	2.NPTEL online certification in Cloud computing-62%-12 week(jul-oct 23)
			3.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
			4.project contest-dept of EEE-LSF-Life Sentinel Fan For Suicidal Prevention With Alarm And Remote Alert System -participated -03.05.24-KLNCE	
7	212027	Dhanish Hasan Khan A	1.project contest-participated-multi purpose and automated service rover-03.05.24	1.spoken tutorial by iit Bombay on esim-53.57%-15.03.24
			2.Value-added course on embedded systems and controller applications	2.Bannari amman institute of technology-01.03.24-02.03.24-national

			on 29.01.24-02.02.24(5 days)- KLNCE	level tech fest-iot workshop
			3.competency development training program on python bootcamp-7 days-03.01.24-11.01.24- stepforcode	3.certificate of participation-vikshit Bharath
				4.Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
8	212317	Dhaniyalakshmi M	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)- KLNCE	
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24- stepforcode	
9	212105	Dhanushkumar V S	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24- stepforcode	1.Smart India Hackothon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)- KLNCE	2.NPTEL online certification in Cloud computing-67%-12 week(jul-oct 23)
			3.Open Challenge on Innovation – Automatic Battery Charging Cutoff- a Project Expo on 21.04.23	3.Spoken tutorial by IIT Bombay on Arduino Training-95%-04.11.23
10	212316	Dhaya Vishnu R R	1.project contest-dept of EEE- vigilant street light fault monitoring and precision location tracking- participated -03.05.24-KLNCE	
11	212314	Dinesh B	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)- KLNCE	1.NPTEL online certification in Introduction to IOT-65%-12 week(jul- oct 23)
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24- stepforcode	2.Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
			3project contest-dept of EEE-IOT- Powered Heavy Vehicles Fuel and Milege Monitoring system - participated -03.05.24-KLNCE	
12	212039	Dinesh C S	1.competency development training	1.NPTEL online certification in Cloud

			program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	computing-68%-12 week(jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
				3.Spoken tutorial by IIT Bombay on eSIM Training-71.43%-15.03.24
13	212034	Gopikaa P K	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
14	212318	Guru Bathrinath P		1.Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
				2.Spoken tutorial by IIT Bombay on eSIM Training-71.29%-15.03.24
15	212001	Guruz Stephen Alex A	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.Spoken tutorial by IIT Bombay on Arduino Training-75%-04.11.23
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on eSIM Training-42.86%-15.03.24
16	212008	Hari Krishna R	1.project contest-dept of EEE-Short Circuit Current Protection -participated -24.03.23-KLNCE	1.NPTEL online certification in Introduction to IOT-73%-12 week(jul-oct 23)
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	2.KRETA23-TCE-Coder's den-dept of ECE-17.04.23
			3.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	3.NPTEL online certification in Cloud computing-64%-12 week(jul-oct 23)
			4.project contest-dept of EEE-LSF-Life Sentinel Fan For Suicidal Prevention With Alarm And Remote Alert System -participated -03.05.24-KLNCE	4.NPTEL online certification in smart grid:basics to advanced technologies-75%-12 week(jan-apr 24)
			5.Professional Development Course LUCRATIVE TECHNOLOGY(C,C++) on 23.01.23 – 28.01.23	5.Spoken tutorial by IIT Bombay on Arduino Training-100%-04.11.23

				6.Spoken tutorial by IIT Bombay on eSIM Training-60.71%-15.03.24
17	212030	Harini K	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.Spoken tutorial by IIT Bombay on Arduino Training-70%-04.11.23
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on eSIM Training-50%-15.03.24
18	212022	Harini R S	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.SOC design for low power applications by Qualcomm-NIT Trichy-participated-17.02.24
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.NPTEL online certification in smart grid:basics to advanced technologies-66%-12 week(jan-apr 24)
				3.spoken tutorial by iit Bombay on Arduino training-67.50%-10.11.23
				4. NPTEL online certification in Cloud computing-61%-12 week(jul-oct 23)
19	212310	Hemalatha S	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.NPTEL online certification in Cloud computing-54%-12 week(jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
20	212016	Jai Philbert M	1.project contest-dept of EEE-Short Circuit Current Protection - participated -24.03.23-KLNCE	2.Bannari amman institute of technology-01.03.24-02.03.24-national level tech fest-iot workshop
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	3.NPTEL online certification in Cloud computing-65%-12 week(jul-oct 23) Spoken tutorial by IIT Bombay on Arduino Training-85%-04.11.23
			3.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
			4.project contest-dept of EEE-LSF-Life Sentinel Fan For Suicidal Prevention With Alarm And	

			Remote Alert System -participated -03.05.24-KLNCE	
21	212002	Jeeva S	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.MEPCO SCHLENK clg-gyan mitra 24,national level technical symposium-(16,17.02.24)
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.NPTEL online certification in Cloud computing-72%-12 week(jul-oct 23)
22	212303	Joshua S	1.project contest-dept of EEE-vigilant street light fault monitoring and precision location tracking-participated -03.05.24-KLNCE	1.online IEEE PES workshop"Gen AI"-24..02.24
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.program of Artificial Intelligence by Digital Adda-23.05.24
			3.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	3.program in Embedded system design by digital Adda-23.05.24
				4.NPTEL online certification in smart grid:basics to advanced technologies-73%-12 week(jan-apr 24)
				5.microsoft advanced excel certification by it sonic solutions-23.05.24
				6.ssi education -programming in java course completion-02.09.23-02.11.23
				7.certificate of participation-vikshit Bharath
				8. spoken tutorial by iit Bombay on esim-75%-15.03.24
				9. NPTEL online certification in Introduction to IOT-71%-12 week(jul-oct 23)
				10. NPTEL online certification in Cloud computing-69%-12 week(jul-oct 23)
				11. Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
				12.Spoken tutorial by IIT Bombay on

				eSIM Training-75%-15.03.24
23	212041	Kanimurugan S	1.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.NPTEL online certification in Introduction to IOT-56-12 week(jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
24	212017	KARTHICK RAJA K	3.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	1.NPTEL online certification in Cloud computing-56%-12 week(jul-oct 23)
			4.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on Arduino Training-100%-04.11.23
				3.Spoken tutorial by IIT Bombay on eSIM Training-82.14%-15.03.24
25	212023	KAUSHAL R	1.project contest-dept of EEE-vigilant street light fault monitoring and precision location tracking-participated -03.05.24-KLNCE	
26	212014	KAVIPRIYA S		1.NPTEL online certification in Cloud computing-64%-12 week(jul-oct 23)
				2.Spoken tutorial by IIT Bombay on Arduino Training-100%-04.11.23
				3.Spoken tutorial by IIT Bombay on eSIM Training-71.43%-15.03.24
27	212007	LAKSHMI NARAYANAN K B	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1.certificate of participation-vikshit Bharath
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	2.NPTEL online certification in Cloud computing-73%-12 week(jul-oct 23)
			3.IPC with dept of EEE and dept of AIDS-recent trends in electrical drives-20.02.24	3.Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
			1.project contest-dept of EEE-vigilant street light fault monitoring and precision location tracking-participated -03.05.24-KLNCE	4.Spoken tutorial by IIT Bombay on eSIM Training-60.71%-15.03.24

28	212038	LOGESH KUMAR S	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1. NPTEL online certification in Introduction to IOT-70%-12 week(jul-oct 23)
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
			3.project contest-dept of EEE-IOT-Powered Heavy Vehicles Fuel and Milege Monitoring system - participated -03.05.24-KLNCE	
29	212015	LOKESHAN B	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1.SOC design for low power applications by Qualcomm-NIT Trichy-participated-17.02.24
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	2. NPTEL online certification in Cloud computing-60%-12 week(jul-oct 23)
			3.project contest-dept of EEE-IOT-Powered Heavy Vehicles Fuel and Milege Monitoring system - participated -03.05.24-KLNCE	3. NPTEL online certification in smart grid:basics to advanced technologies-63%-12 week(jan-apr 24)
				4. Spoken tutorial by IIT Bombay on Arduino Training-92.50%-04.11.23
				5.Spoken tutorial by IIT Bombay on eSIM Training-73.29%-15.03.24
				6. certificate of participation-vikshit Bharath
				7. online IEEE PES workshop"Gen AP"-24..02.24
30	212020	MADHU MITHA M	1.Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	1.SOC design for low power applications by Qualcomm-NIT Trichy-participated-17.02.24
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcod	2.NPTEL online certification in Cloud computing-66%-12 week(jul-oct 23)
			3.project contest-II nd prize-Design & analysis of an EV battery charger using alternative redundancy power sources-03.05.24	
31	212304	MAHIMA	1.Value-added course on embedded	1.SOC design for low power



		VISHALI R	systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	applications by Qualcomm-NIT Trichy-participated-17.02.24
			2.competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	2.NPTEL online certification in smart grid:basics to advanced technologies-80%-12 week(jan-apr 24)
			3.project contest-II nd prize-Design & analysis of an EV battery charger using alternative redundancy power sources-03.05.24	3.Smart India Hackothan 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
				4.NPTEL online certification in Cloud computing-60%-12 week(jul-oct 23)
				5.Electrical Power Utility Management for Power Quality,Energy Efficiency and safetyby KLNCE and FLUKE & ELMACK engg services-1 day tech seminar-16.10.23
				6.Spoken tutorial by IIT Bombay on Arduino Training-97.50%-04.11.23
				7.Spoken tutorial by IIT Bombay on eSIM Training-989.29%-15.03.24
32	212028	MOHAMED APSAR A	1.project contest-participated-multi purpose and automated service rover-03.05.24	1.MEPCO SCHLENK clg-gyan mitra 24,national level technical symposium-(16,17.02.24)
			2. Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	
			3. competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
33	212313	MOHAMMED SHAHID J	1.project contest-participated-multi purpose and automated service rover-03.05.24	1. NPTEL online certification in Introduction to IOT-82%-12 week(jul-oct 23)
			2. Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	

			3. competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	
34	212036	MUHUNDANA AR V	1.Women empowerment cell participated in MWGA UTSAV'23 contest-15.09.2023	1.Smart India Hackothon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			2.Matlabworks workshop twodays hands-on workshop electric vehicle development using matlab & Simulink- November-7 and 8 in 2024	2. NPTEL online certification in cloud computing-72%-12 week(jul-oct 23)
			3.Project contest 2024 paticipated title electricity pilorage monitoring system held on 3 <sup>rd</sup> may 2024	3.Spoken tutorial by IIT Bombay on Arduino Training-100%-04.11.23
				4.Spoken tutorial by IIT Bombay on eSIM Training-80.00%-25.10.23
				5.Spoken tutorial by IIT Bombay on computers Training-90.00% - 30.11.23
				6.Soc design for low power application by qualcomm workshop at probe 2024 held at NIT Trichy during feb 16-18,2024
				7.Viksitbharat @2047 participation
				8.SkillDzire -master class on solar PV system design from 28 December to 30 December 2023
				8.Coursera project work – introduction to Microsoft excel,
				9.Ursera- build a computer vision app with azure cognitive services
				10.Firechip academy -AI in action from theory to implementation
				11.Mathworks has successfully completed 100% of self-paced training course object oriented programming on ramp
				12.Mathworks has successfully completed 100% of self-paced training course MATLAB Onramp
				13.Math works has successfully completed 100% of self-paced training course Machine learning Onramp
				14.Math works has successfully completed 100% of self-paced training course image processing Onramp on 29 december 2023
				15.SRM college for engineering and

				technology has participated webinar on adverse drug reactions awareness among female by women cell in srm on 26.06.2023
				16.PSNA college of engineering and technology participating guest lecture on AI and ML applications in electrical engineering on 28.10.2023
				17.Nptel online course smart grid basics to advanced technologies 76% on April 2024
35	212004	NAGARJUN AN	1.project contest-participated-STREET light controller over-03.05.24	1. NPTEL online certification in IOT72%-12 week (jul-oct 23)
36	212012	NAVEEN KUMAR C G	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	
			2.competency development training program on python bootcamp-7 days-29.01.24-03.02.24-stepforcode	
37	212009	NIVETHA R	1.project contest-participated-intravenous bag monitoring and alert system in using arduino-03.05.24	1.NPTEL online certification in CLOUD COMPUTING-72%-12 week(jul-oct 23)
			2.competency development training program on python bootcamp-7 days-29.01.24-03.02.24-stepforcode	2.Math works has successfully completed 100% of self-paced training course object oriented programming on ramp
			3.KLN college of engineering participated in annual sports meet in 28.03.2023 (BALL BADMINTON)	3.Math works has successfully completed 100% of self-paced training course image processing Onramp on 29 december 2023
			4.KLN college of engineering participated in annual sports meet in 28.03.2023 (400MTS) 2st prize	4.Math works has successfully completed 100% of self-paced training course MATLAB Onramp
			5.KLN college of engineering participated in annual sports meet in 28.03.2023 (4*100) 1 <sup>st</sup> prize	5.Math works has successfully completed 100% of self-paced training course optimization Onramp
			6.KLN college of engineering participated in annual sports meet in 28.03.2023 (VOLLEY BALL)	6.Math works has successfully completed 100% of self-paced training course computer vision onramp
			7.KLN college of engineering participated in annual sports meet in 28.03.2023 (BASKET BALL)	7.Math works has successfully completed 100% of self-paced training course computer vision onramp

			8.KLN college of engineering participated in annual sports meet in 28.03.2023 (BADMINTON)	8.Math works has successfully completed 100% of self-paced training course statistics onramp
			9.KLN college of engineering participated in annual sports meet in 28.03.2023 (KHO- KHO)	9.Math works has successfully completed 100% of self-paced training course reinforcement learning onramp
			10.KLN college of engineering participated in annual sports meet in 28.03.2023 (THORWBALL)	10.Math works has successfully completed 100% of self-paced training course simulink onramp
			11.Value-added course on embedded systems and controller applications on 03.01.24-09.01.24(5 days)-KLNCE	11.Math works has successfully completed 100% of self-paced training course image processing onramp
				12.NPTEL smart grid basics to advanced technologies 79% (jan-apr 2024)
				13.Smart India Hackothon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
38	212005	PRABHAKAR RAJ M	1.project contest-participated-STREET light controller over-03.05.24	1.NPTEL online certification in IOT-66%-12 week(jul-oct 23)
39	212302	PRASANNA KUMAR S	1.Value-added course on embedded systems and controller applications on 03.01.24-09.01.24KLNCE	1.SRI Meenakshi engineering works implant training 20.12.23 to 24.12.2023
			2. competency development training program on python bootcamp-7 days-29.01.24-03.02.24-stepforcode	2.NPTEL online certification in CLOUDCOMPUTING- 55%-12 week(jul-oct 23)
			3.project contest-participated-efficiency enhancement through single axis tracking system for battery charging (3 <sup>rd</sup> prize)-03.05.24	3.Viksit bhara t @2047 participation
				4.Banner amman institute of technology workshop IOT national level techno fest ERSMERONZ24"
40	212311	RAM KAILASH S	1.competency development training program on python bootcamp-7 days-29.01.24-03.02.24-stepforcode	1.NPTEL online certification in Introduction to IOT-68%-12 week(jul-oct 23)
			2.ENERGY AUDITING for small scale industries in klnce 05.04.2024	2.PROFESSIONAL CARD DURING 05.05.2023 TO 06.07.2023
			3.project contest-participated-STREET light controller over-03.05.24	3.Banner amman institute of technology workshop IOT national level techno fest ERSMERONZ24

			4.Value-added course on embedded systems and controller applications on 03.01.24-09.01.24(5 days)-KLNCE	
41	212032	RITHANYA P	1.project contest-participated-soil analysis and digital data collection-03.05.24	1.spoken tutorial by iit Bombay on ARUDINO-100.00%-07.11.23
			2.ELECTRICAL POWER utility management for power quality energy efficiency and safety organized by KLNCE on 16 december 2023	2.Smart India Hackothon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			3. participating online ieee pes workshop GEN AI THE REVOLUTION ON 24 FEBRUARY 2024	3.certificate of participation-vikshit Bharath
			4. competency development training program on python bootcamp-7 days-03.01.24-11.01.24-stepforcode	4.NPTEL online certification in CLOUDCOMPUTING- 65%-12 week(jul-oct 23)
			5. Value-added course on embedded systems and controller applications on 29.01.24-02.02.24(5 days)-KLNCE	5.Nptel online course smart grid basics to advanced technologies 67% on April 2024
				6.spoken tutorial by iit Bombay on ESIM-78.57%-15.03.24
42	212301	SAARIKA K	1. competency development training program on python bootcamp-7 days-29.01.24-03.02.24-stepforcode	1.NPTEL online certification in CLOUDCOMPUTING- 65%-12 week(jul-oct 23)
			2.participating online ieee pes workshop GEN AI THE REVOLUTION ON 24 FEBRUARY 2024	2.Nptel online course smart grid basics to advanced technologies 70% on April 2024
			3.project contest-participated-soil analysis and digital data collection-03.05.24	3.Smart India Hackothon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.24
			4.Women empowerment cell participated in MWGA UTSAV'23 contest-15.09.2023	4.spoken tutorial by iit Bombay on ARUDINO-90.00%-07.11.23
			5.Value-added course on embedded systems and controller applications on 03.01.24-09.01.24(5 days)-KLNCE	5.spoken tutorial by iit Bombay on ESIM-67.86%-15.03.24
				6.certificate of participation-vikshit

				Bharath
				7.chandrayan-3 mahaquiz participated
43	212037	SABARI SRUTHIK M	1.Project contest – 2024 participated titled as High level home security system(may 3 <sup>rd</sup> )	
44	212307	SAISHIDDHAR THU K		1.Bannariamman institute of technology-01.03.24-02.03.24-national level tech fest-iot workshop
45	212103	SANJAY RAM K S	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	1.IPC participated in Hands-on workshop on web networking and API development at KLNCE Clg-27/02/2024
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.certificate of participation-ViksithBharath
			3.Project contest – 2024 participated titled as Voice controlled robot (may 3 <sup>rd</sup> )	3.Spoken tutorial by IIT Bombay on eSIM Training-67.86%-15.03.24
			4.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	
46	212306	SANTHOSH S	1.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	1.certificate of participation-ViksithBharath
			2.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	2.Spoken tutorial by IIT Bombay on eSIM Training-64.29%-15.03.24
			3.Project contest – 2024 participated titled as Energy loss analyser (may 3 <sup>rd</sup> )	
47	212010	SARAVANA KUMAR T J A		1.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
				2.NPTEL online certification in Hardware Modeling Using Verilog-49%-8 week (jul-sep23)
				3.NPTEL online certification in VLSI Design Flow: RTL to GDS-56%-12 week (jul-oct 23)
48	212021	SATHYA T	1.competency development training	1.NPTEL online certification in

			program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	Introduction to Internet of Things - 72%-12 week (jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	2.Certificate of inplant training (JP transformers) dated (09-01-23 – 13-01-23)
			3.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	3.certificate of participation in AI : how machines became intelligent at TCE(28-05-2022)
			4.project contest 2023-dept of EEE Sewage gas detection KLNCE	
			5.certificate of participation in HIJACK at KLNCE clg 12-04-23	
			6.Project contest – 2024 participated titled as Integrated fault detection system (may 3 <sup>rd</sup> )	
			7.SCIENTIFIC MODELS CONTEST participatedtitled as temperature motor(28-02-2022)	
49	212106	SAYEEDAYAN IDHI J S	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Smart Grid : Basics to Advanced Technologies-60%-12 week (jan-apr 24)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.Spoken tutorial by IIT Bombay on eSIM Training-53.57%-15.03.24
			3.Project contest – 2024 participated titled as Intravenous bag monitoring and alert system using arduino (may 3 <sup>rd</sup> )	
50	212025	SHARMITHA M	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	1.NPTEL online certification in cloud computing-70%-12 week (jul-oct 23)
			2.WEC-WADF participated in	2.NPTEL online certification in Smart

			MEGA UTSAV'23at KLNCE(15-09-2023)	Grid : Basics to Advanced Technologies-84%-12 week (jan-apr 24)
			3.Project contest – 2024 participated titled as Soil analysis and digital data collection for sustainable agriculture(may 3rd)	3.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
			4.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	4.Spoken tutorial by IIT Bombay on eSIM Training-85.71%-15.03.24
				5.Spoken tutorial by IIT Bombay on Arduino Training-97.50%-04.11.23
				6.certificate of participation-ViksithBharath
51	212033	SINDHIYA S	1.Project contest – 2024 participated titled as Electricity pilferage monitoring system (may 3rd)	1.NPTEL online certification in cloud computing-56%-12 week(jul-oct 23)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.SOC design for low power applications by qualcomm-NIT Trichy-participated-16-18.02.24
			3.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	3.NPTEL online certification in smart grid:basics to advanced atechologies-60%-12 week(jan-apr 24)
				4.Spoken tutorial by IIT Bombay on eSIM Training-67.86%-15.03.24
52	212003	SIVA PRAKASH B	1.Project contest – 2024 participated titled as High level home security (may 3rd)	
53	212101	SIVAKUMAR R C	2.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Cloud computing-55%-12 week(jul-oct 23)
			3.Project contest – 2024 participated titled as Voice controlled robot(may 3rd)	2.SOC design for low power applications by qualcomm-NIT Trichy-participated-16-18.02.24
			4.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	3.IPC participated in Hands-on workshop on web networking and API development at KLNCE Clg-27/02/2024
				4.Spoken tutorial by IIT Bombay on eSIM Training-60.71%-15.03.24
54	212026	SIVALINGAM R	1.Value-added course on embedded systems and controller applications	1.NPTEL online certification in smart grid:basics to advanced technologies-



			on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	62%-12 week(jan-apr 24)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	
			3.Project contest – 2024 participated titled as Smart and advanced enabling technology (may 3rd)	
55	212029	SOMASUNDHA RAM M	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.SOC design for low power applications by qualcomm-NIT Trichy-participated-16-18.02.24
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.Spoken tutorial by IIT Bombay on eSIM Training-53.57%-15.03.24
			3.Project contest – 2024 participated titled as Smart and advanced enabling technology (may 3rd)	3.IPC participated in Hands-on workshop on web networking and API development at KLNCE Clg- 27/02/2024
56	212102	SOWMIYA P S	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Cloud computing 76%-12 week(jul-oct 23)
			2.Project contest – 2024 participated titled as Intervenous bag monitoring and alert system using arduino(may 3rd)	2.College annual sports meet participation in khokho at KLNCE
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	3.College annual sports meet participation in 1st prize-long jump at KLNCE
				4.College annual sports meet participation in 2nd prize 4x100 at KLNCE
				5.College annual sports meet participation in Basket Ball at KLNCE
				6.College annual sports meet participation in Hand ball at KLNCE
				7.College annual sports meet participation in Badminton at KLNCE
57	212312	SRIHARI R P S	1.project contest 2023-dept of EEE titled as transformer fault detection using wifi module at KLNCE	1.NPTEL online certification in Cloud computing 66%-12 week(jul-oct 23)
			2.IIC certification in Successful Student innovators 09-02-2022	2.IPC participated in Recent trends in electrical drives at KLNCE Clg- 20/02/2024

			3.project contest-IIIrd prize- smart crop management using IOT technology 03.05.24	3.Workshop participation certificate in ROLES IN IT at S7R technology(05-08-2023)
			4.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	4.Certificate of inplant training(Sri Meenakshi engineering works) dated(09-01-23 to 12-01-23)
				5.certificate of participation-Viksit Bharat
58	212035	Sriramkrishna S	1. Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Cloud computing 56%-12 week(jul-oct 23)
			2.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	2.College annual sports meet participation in Cricket at KLNCE
			3.Project contest – 2024 participated titled as High level home security (may 3rd)	3.College annual sports meet participation III rd prize DISCUS THROW at KLNCE
			4.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	4.AU zonal tournament participation in 1st prize cricket 06-02-23
				5.kln cricket tournament participation in 2 nd prize cricket 08-09.05.23
				6.College annual sports meet participation II nd prize in 100mts at KLNCE
59	212305	SURIYA PRAKASH V	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.Certificate of inplant training(Murugaraja motors) dated(19-12-23 to 28-12-23)
			2.Project contest – 2024 participated titled as Voice controlled robot (may 3rd)	
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	
60	212018	SWARNA SRI S	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Cloud computing 67%-12 week(jul-oct 23)
			2.Project contest – 2024	2.NPTEL online certification in smart

			participated titled as Intervenous bag monitoring and alert system using arduino (may 3rd)	grid:basics to advanced technologies-76%-12 week(jan-apr 24)
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	
61	212042	THANAJEYAN C A	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	
62	212006	THARANI S K	1.Project contest – 2024 participated titled as Electricity pilferage monitoring system (may 3rd)	1.NPTEL online certification in Cloud computing-67%-12 week(jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	2.NPTEL online certification in smart grid:basics to advanced technologies-75%-12 week(jan-apr 24)
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	3.Spoken tutorial by IIT Bombay on eSIM Training-60.71%-15.03.24
63	212308	VEL MURUGAN K	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.SOC design for low power applications by qualcomm-NIT Trichy-participated-16-18.02.24
			2.Project contest – 2024 participated titled as Smart and advanced enabling technology (may 3rd)	2.Spoken tutorial by IIT Bombay on ARDUINO Training-97.5%-07.11.24
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	3.NPTEL online certification in smart grid:basics to advanced technologies-79%-12 week(jan-apr 24)
				4.PARTICIPATION Certification in AI and ML applicatons in EE at PSNA
				5. programming in JAVA course in SSi Education (23.07.23 to 23.09.2023)
64	212040	VINOTH KUMAR S		1.NPTEL online certification in Introduction to IOT 81%-12 week(jul-oct 23)

				2.Spoken tutorial by IIT Bombay on eSIM Training-75%-15.03.24
65	212031	VISHNU KUMAR R D	1.Value-added course on embedded systems and controller applications on 3rd ,4th ,5th ,8th ,9th JAN 2024(5 days)-KLNCE	1.Spoken tutorial by IIT Bombay on eSIM Training-60.71%-15.03.24
			2.Project contest – 2024 participated titled as Smart and advanced enabling technology (may 3rd)	2.programming in JAVA course in SSi Education (02.09.23 to 02.11.2023)
			3.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	3.NPTEL online certification in smart grid:basics to advanced technologies-75%-12 week(jan-apr 24)
66	212107	VISHNUKUMAR E H	1.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	1.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
			2.Project contest – 2024 participated titled as energy loss analyzer (may 3 <sup>rd</sup> )	2.certificate of participation-Viksith Bharath
			3.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	3.NPTEL online certification in cloud computing-62%-12 week (jul-oct 23)
				4.NPTEL online certification in Introduction to IOT-72%-12 week (jul-oct 23)
67	222903	BALAKUMAR AN C J	1.Project contest – 2024 participated titled as Liquid measurement using atmega 328p(may 3 <sup>rd</sup> )	1.NPTEL online certification in Cloud computing-55%-12 week (jul-oct 23)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.certificate of participation-Viksith Bharath
			3.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	3.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
68	222908	DINESH KARTHICK R	1.Value-added course on embedded systems and controller applications	4.Smart India Hackathon 23 participated in institute-level hardware

			on 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> JAN 2024(5 days)-KLNCE	edition at KLN Clg-22-23.09.23
			2.Project contest – 2023 3 <sup>rd</sup> prize participated titled as curd filling machine (march 24th)	5.Certificate of participation in an expert talk on “recent trends in electrical drives” conducted by IPC (20 FEB 2024) - KLNCE
			3.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	
			4.Project contest – 2024 1 <sup>st</sup> prize participated titled as Liquid measurement using atmega 328p(may 3 <sup>rd</sup> )	
			5.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	
69	222906	KALANITHI S	1.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	1.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
			2.Project contest – 2024 participated titled as Efficiency enhancement through single axis tracking system for battery charging (may 3 <sup>rd</sup> )	2.Certificate of inplant training (Sri Meenakshi engineering works) dated (20-12-23 – 29-12-23)
			3.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	3.certificate of participation-Viksith Bharath
			4.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> JAN 2024(5 days)-KLNCE	4.NPTEL online certification in Cloud computing-55%-12 week (jul-oct 23)
70	222904	KARTHICK RAJA B	1.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	1.Smart India Hackathon 23 participated in institute-level hardware edition at KLN Clg-22-23.09.23
			2.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> JAN 2024(5	2.Certificate of inplant training (Sivasakthi traders) dated (19-12-23 – 28-12-23)

			days)-KLNCE	
			3.Project contest – 2024 1 <sup>st</sup> prize participated titled as Liquid measurement using atmega 328p(may 3 <sup>rd</sup> )	3.certificate of participation-Viksith Bharath
			4.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	
			5.Certificate of appreciation project contest 2024 held on 24 <sup>th</sup> march (3 <sup>rd</sup> prize)	
			6.Project contest – 2023 3 <sup>rd</sup> prize participated titled as curd filling machine (march 24th)	
71	222905	KUMAR N	1.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	1.NPTEL online certification in Cloud computing-54%-12 week (jul-oct 23)
			2.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	
			3.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	
			4.project contest 2023-dept of EEE E-vehicle wireless charging KLNCE	
72	222902	RAJAVEL M	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	1.Certificate of inplant training (Sri Meenakshi engineering works) dated (20-12-23 – 29-12-23)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.Certificate of inplant training (Sri Meenakshi engineering works) dated (09-01-23 – 12-01-23)
			3.Project contest – 2024 3 <sup>rd</sup> prize participated titled as smart crop	

			management using IOT (may 3 <sup>rd</sup> )	
			4.Project contest – 2023 participated titled as transformer fault detention using wifi module (march 24th)	
			5.The professional development course (c,c++) held on(30-01-23 – 03-02-23)	
73	222901	SYED ALI S	1.Value-added course on embedded systems and controller applications on 3 <sup>rd</sup> ,4 <sup>th</sup> ,5 <sup>th</sup> ,8 <sup>th</sup> ,9 <sup>th</sup> JAN 2024(5 days)-KLNCE	1.NPTEL online certification in Cloud computing-55%-12 week (jul-oct 23)
			2.competency development training program on python bootcamp-6 days-29.01.24-03.02.24-stepforcode	2.certificate of participation-Viksith Bharath
			3.certificate of achievement for competency development workshop on “aptitude and logical thinking”11-15 July 2023.	

Faculty Incharge

HOD/EEE