



NPR

COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

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NPR Nagar, Natham - 624 401, Dindigul Dist, Tamil Nadu. Ph: 04544 - 246500, 501, 502.



CRITERION 2 TEACHING – LEARNING AND EVALUATION		
KEY INDICATOR 2.3 TEACHING – LEARNING PROCESS		
Metric No 2.3.1. Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences		
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PRINCIPAL

Dr. B. MARUTHU KANNAN, M.E., Ph.D.,

Principal

NPR College of Engineering and Technology
Natham, Dindigul Dt-624 401



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INTERNSHIPS

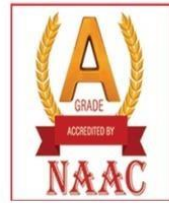




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INTERNSHIPS



Students Internships

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
1.	920822243048	S Siva	AI & DS	C3 Technologies, Coimbatore.	26.12.2023 to 11.01.2024
2.	920822243010	B Balaguru		C3 Technologies, Coimbatore.	26.12.2023 to 11.01.2024
3.	920822243045	T Sapthakiri		C3 Technologies, Coimbatore.	26.12.2023 to 11.01.2024
4.	920822243050	C R Sri Gayathre		C3 Technologies, Coimbatore.	26.12.2023 to 11.01.2024
5.	920822243037	S Niranjana		C3 Technologies, Coimbatore.	28.12.2023 to 12.01.2024
6.	920822243002	A Abinayasree		C3 Technologies, Coimbatore.	28.12.2023 to 12.01.2024
7.	920822243029	S Leena Sri		C3 Technologies, Coimbatore.	28.12.2023 to 12.01.2024
8.	920822243021	S Janani		C3 Technologies, Coimbatore.	28.12.2023 to 12.01.2024
9.	920820103303	T.Gunapandi	Civil	Con-Tech Research Lab	23.6.2023 to 22.7.2023
10.	920820103316	K.Vignesh			
11.	920820103001	M.Alagar			
12.	920820103301	M.Alexpandi		R,S Engineers and Contractors	05.7.2023 to 22.7.2023
13.	920820103311	R.Rajvignesh			
14.	920821103007	K.Mutharivu			
15.	920821103008	C.Praveen		G cube construction	18.12.2023 to 12.01.2024
16.	920821103003	K.Dinakaran			
17.	920820103009	J. Sharansakthivel			
18.	920820103011	M. Suriya			
19.	920820103007	S. Naveen kumar			
20.	920820103314	S.Thiraviyam			
21.	920821104033	M.Natchaathira	CSE	Nirix Infotech Pvt Ltd	19.06.2023 to 09.07.2023
22.	920821104050	N. Siva Subramanian		Elysium Technologies Pvt Ltd	21.06.2023 to 18.07.2023
23.	920821104019	N. FahimithaSirin		Phoenix Softech	26.06.2023 to 12.07.2023
24.	920821104018	S.DurgaGnana Devi		Phoenix Softech	26.06.2023 to 12.07.2023

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
25.	920821104052	D.Sudharsana Lakshmi	CSE	Phoenix Softech	26.06.2023 to 12.07.2023
26.	920821104701	N.Jegannash Begum		Phoenix Softech	26.06.2023 to 12.07.2023
27.	920821104056	N.Susmitha		Phoenix Softech	26.06.2023 to 12.07.2023
28.	920821104015	T.Dharani		Phoenix Softech	26.06.2023 to 12.07.2023
29.	920820104047	Venkatraman M		Brain O Vision	26.06.2023 to 28.07.2023
30.	920821104040	V.Roobala		Hytes IT	28.06.2023 to 07.07.2023
31.	920820104031	S Sabarishan		Samcore Solution, Trichy	01.07.2023 to 10.07.2023
32.	920820104023	K Nivetha		NG Nervy Grid	02.07.2023 to 08.07.2023
33.	920820104303	A Kishore Kumar		Samcore Solution, Trichy	03.07.2023 to 13.07.2023
34.	920821104028	M.Karthikeyan		Azure Skynet Solutions Pvt Ltd	07.07.2023 to 21.08.2023
35.	920820104032	S Salini		Code Bind Technologis, Trichy	10.07.2023 to 16.07.2023
36.	920820104032	S Geethanjali		Code Bind Technologis, Trichy	10.07.2023 to 16.07.2023
37.	920820104032	T Sowmiya		Code Bind Technologis, Trichy	10.07.2023 to 16.07.2023
38.	920820104045	M Swathi		Code Bind Technologis, Trichy	10.07.2023 to 16.07.2023
39.	920820104302	P A Santhosh		Fantasy Solution, Trichy	10.07.2023 to 15.07.2023
40.	920820104049	A Vinoth		Fantasy Solution, Trichy	10.07.2023 to 15.07.2023
41.	920820104008	T Jeron Robinson		Fantasy Solution, Trichy	10.07.2023 to 17.07.2023
42.	920820104009	M Joshuvabaskaran		Fantasy Solution, Trichy	10.07.2023 to 17.07.2023
43.	920820104034	T Saravanakumar		Fantasy Solution, Trichy	10.07.2023 to 15.07.2023
44.	920820104037	N.Shajitha Yasmin		Brain O Vision	10.07.2023 to 12.08.2023
45.	920820104036	G K Shabarikanth		Brain O Vision	10.07.2023 to 12.08.2023
46.	920820104301	B Dilzath Begum		Samcore Solution, Trichy	17.07.2023 to 21.07.2023
47.	920821105003	T Jeyavarthini	EEE	National Fitting Ltd, Dindigul	27.6.2023 to 07.07.2023

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
48.	920821105007	S Laara Dolly	EEE	National Fitting Ltd, Dindigul	27.06.2023 to 07.07.2023
49.	920820105001	A Baskar		Associated Transformers Pvt Ltd, Dindigul	01.07.2023 to 12.07.2023
50.	920820105017	N Tharun			
51.	920820105013	V Ramar			
52.	920820105011	S Mahendra			
53.	920820105019	V Venkatesh			
54.	920820105305	M Geethanjali Devi		Sam Core Solutions	01.07.2023 to 24.07.2023
55.	920820105009	M Kabil Sharma		Associated Transformers Pvt Ltd, Dindigul	05.07.2023 to 15.07.2023
56.	920820105012	S Mohamed Ashik			
57.	920820105005	A IshasAhamed			
58.	920820105018	A Thavamani			
59.	920820105008	A Justin Thiraviam			
60.	920820105007	M Jeyaram		Servoknit Electronic Services, Tirupur	05.07.2023 to 15.07.2023
61.	920820105014	S Saravanakumar			
62.	920821105303	V Vijayakumar		Evolve Robot Lab, Nanganallur,	05.07.2023 to 19.07.2023
63.	920820105312	K Monika		Associated Transformers Pvt Ltd, Dindigul	06.07.2023 to 14.07.2023
64.	920821105003	P Jeevadharani			
65.	920821105006	P Keerthika			
66.	920821105016	M Ramya			
67.	920821105020	R Srisaisakthi			
68.	920821105009	S Logesh		National Fitting Ltd, Dindigul	07.07.2023 to 14.07.2023
69.	920821105010	S Logeswaran			
70.	920821105014	M NareshKarthik			
71.	920821105021	M Sudharsan			
72.	920821105024	J Vikram			
73.	920821105302	M Sathyapriyan			
74.	920821105301	N Gokula Krishnan			

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
75.	920821105011	S Mohamed Thoufeek	EEE	Associated Transformers Pvt Ltd, Dindigul	10.07.2023 to 14.07.2023
76.	920821105013	M Nandha Kumar			
77.	920821105022	S Sujindran		Associated Transformers Pvt Ltd, Dindigul	10.07.2023 to 19.07.2023
78.	920821105001	P Anbarasan			
79.	920821105015	U Praveenkumar			
80.	920821105017	A Santhosh			
81.	920821105018	R Santhosh Kumar		Associated Transformers Pvt Ltd, Dindigul	10.07.2023 to 21.07.2023
82.	920821105027	M Vishvanathan			
83.	920821105004	J Jeffry Edilbert		Jothi Electrical Industries, Madurai	17.07.2023 to 25.07.2023
84.	920821105019	D Sivanesan			
85.	920821105025	K Vinoth	ECE	Kodacy, kuravilangad p.o, kottayam,	11.06.2023 to 25.06.2023
86.	920821105026	J Vishal Ganesh		Phoenix Softech, Madurai	23.06.2023 to 08.07.2023
87.	920821106038	G.Manikandan			
88.	920821106043	K.MohamedImthiyas			
89.	920821106005	S.Abhishek			
90.	920821106003	A.Abdul Rahman			
91.	920821106006	P.AlaguPandi		Railway Infotech Institute, Madurai,	26.06.2023 to 07.07.2023
92.	920821106026	M.HemanthBala			
93.	920821106039	N.Manikadan			
94.	920821106017	B. Dharshini			
95.	920821106019	S. Durga		Railway Infotech Institute, Madurai,	27.06.2023 to 07.07.2023
96.	920821106016	S.Dharani			
97.	920821106041	J. Melvin Mecvaan		Railway Infotech Institute, Madurai,	27.06.2023 to 07.07.2023
98.	920821106027	Y.Imarana			
99.	920821106033	M.Kaleeshwaran			
100.	920821106030	M.JeevaBharathi			
101.	920821106014	V.Chinraman			

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
102.	920821106001	R.Aakash	ECE	Railway Infotech Institute, Madurai,	27.06.2023 to 07.07.2023
103.	920821106002	N.AashigaBegam		Elysium Pvt. Ltd Madurai	28.06.2023 to 09.07.2023
104.	920820106015	R.Jawahar		Phoenix Softech, Madurai	01.07.2023 to 15.07.2023
105.	920821106009	J.Babitha		Railway Infotech Institute, Madurai,	03.07.2023 to 04.07.2023
106.	920821106007	C.Amrutha Shopiga			
107.	920821106004	S.Abirami		Phoenix Softech, Madurai.	03.07.2023 to 19.07.2023
108.	920820106006	P.Archana			
109.	920820106016	S.Jeeva			
110.	920820106002	S.Ajai Gowtham			
111.	920820106005	S.Aravinthan		Dot Com Infoway, Madurai	03.07.2023 to 14.07.2023
112.	920820106032	T.Sabeer Ahamed			
113.	920821106047	C.Nachammai		Teplar Solutions, Coimbatore,	03.07.2023 to 14.07.2023
114.	920821106075	M.SivaBalaji		Impulse Technologies, Bengaluru	03.07.2023 to 19.07.2023
115.	920821106042	S.Mohamed Baruk		Phoenix Softech, , Madurai	04.07.2023 to 14.07.2023
116.	920821106044	R.Mohammed Hissam		Sam Technology Solutions Pvt. Ltd., Trichy -	05.07.2023 to 15.07.2023
117.	920821106029	S.Jaya Surya		Resbee Info Technologies Pvt.Ltd, Kannyakumari	05.07.2023 to 15.07.2023
118.	920820106011	V.Hareesh		Clarozon Technologies, Coimbatore	05.07.2023 to 15.07.2023
119.	920820106042	S.SuprajaSuryawanshi		Clorozon Technologies, Coimbatore	05.07.2023 to 15.07.2023
120.	920821106013	P.Bhuvaneswari		Quantanics Techserv Pvt. Ltd., Madurai	06.07.2023 to 03.07.2023
121.	920821106089	M.Veeralakshmi			
122.	920821106083	P.Swathi			
123.	920821106088	V.S.Varsha			
124.	920821106049	M.Nadhiya		Jnet Technologies, Hyderabad	10.07.2023 to 01.07.2023
125.	920821106061	S.Priyadharshini			
126.	920821106065	M.Ramji			

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Duration
127.	920822205002	S.Bhuvaneshwari	IT	Vei Technologies, Mudichur, Chennai	29.01.2024 to 09.02.2024
128.	920822205005	V Gowthamkishore			29.01.2024 to 09.02.2024
129.	920822205008`	B Harini Devi			29.01.2024 to 09.02.2024
130.	920822205014	G Mareeshwaran			29.01.2024 to 09.02.2024
131.	920822205016	R Mohan Raj			29.01.2024 to 09.02.2024
132.	920822205019	A Nivasrahuman			29.01.2024 to 09.02.2024
133.	920822205020	C Nivetha			29.01.2024 to 09.02.2024
134.	920822205027	S Siddharth			29.01.2024 to 09.02.2024
135.	920822205028	A Sudalai Muthu			29.01.2024 to 09.02.2024
136.	920822205029	C Vishnu Balaji			29.01.2024 to 09.02.2024
137.	920822631001	P.M.Abdul Waheeth	MBA	Top Anil Marketing Company, Dindigul	02.08.2023 to 25.08.2023
138.	920822631025	R Jeyavinitha		Top Anil Marketing Company, Dindigul	02.08.2023 to 25.08.2023
139.	920822631022	S Gunasekarapandian		DP Textiles, Udumalpet	02.08.2023 to 25.08.2023
140.	920822631038	S Meganathan		DP Textiles, Udumalpet	02.08.2023 to 25.08.2024




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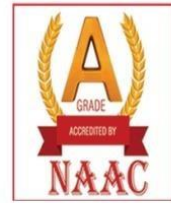
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IN-PLANT TRAINING



In-Plant Training Participated Student List

S. No.	Registration Number	Name of the Student	Department	Name of the Company	Period
1.	920821103002	S.Bharathkumar	CIVIL	Con-Tech Research Lab	03.07.2023 to 15.07.2023
2.	920821103014	S.Veeramari			
3.	920821103301	S.Anbuselvam			
4.	920821103002	S.Bharathkumar		G cube construction	18.01.2024 to 30.01.2024
5.	920821103014	S.Veeramari			
6.	920821103004	B.Elambaruthi			
7.	920822205003	D Deepadharshini	IT	C3 Technologies, Ramanathapuram, Coimbatore	13.11.2023 to 24.11.2023
8.	920822205006	K Hari Haran			13.11.2023 to 24.11.2023
9.	920822205007	T Hari Haran			13.11.2023 to 24.11.2023
10.	920822205010	D Joe Makdaniya			13.11.2023 to 24.11.2023
11.	920822205012	K Kishore			13.11.2023-24.11.2023
12.	920822205030	U Vishwaa			13.11.2023 to 24.11.2023
13.	920821114012	P Siva Prakash	MECH	NLC India Limited, Neyveli.	15.04.2024 to 20.04.2024
14.	920821114016	M Gokul		NLC India Limited, Neyveli.	15.04.2024 to 20.04.2024
15.	920821114019	S Jeevakumar		NLC India Limited, Neyveli.	15.04.2024 to 20.04.2024
16.	920821114028	B Karthick		NLC India Limited, Neyveli.	15.04.2024 to 20.04.2024
17.	920821114030	P Vidhyashankar		NLC India Limited, Neyveli.	15.04.2024 to 20.04.2024




PRINCIPAL

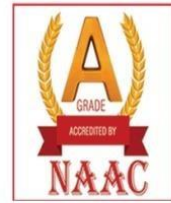
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INDUSTRIAL VISIT



Event Organized by	Civil Engineering
Name of the Event	Industrial Visit
Date of the Event	14.10.2023
Number of Students Participants	51
Venue	Grand Anicut Kallanai Dam, Tiruchirapalli



Industrial visit at Grand Anicut Kallanai, Trichirappalli.

Outcome:

Students got more technical information to enhance their knowledge on construction of stone dam and utilization of water resources for irrigation.



Event Organized by	Electronics and Communication Engineering
Name of the Event	Industrial Visit
Date of the Event	20.10.2023
Number of Students Participants	44
Venue	ISRO Propulsion Complex, Mahendragiri, Tirunelveli District



During photo session at ISRO

Outcome:

Students gained firsthand insights into advanced propulsion technologies and space research activities at ISRO. The visit inspired students to explore careers in aerospace, satellite systems, and related fields.



Event Organized by	Computer Science and Engineering
Name of the Event	Industrial Visit
Date of the Event	07.11.2023
Number of Students Participants	45
Venue	Code Bind Technologies, Coimbatore



Industrial Visit at Code Bind Technologies, Coimbatore

Outcome:

The students are able to view the vision of the industrial approaches for the crack of interview.



Event Organized by	Electronics and Communication Engineering
Name of the Event	Industrial Visit
Date of the Event	24.11.2023
Number of Students Participants	60
Venue	Patwari Bakers Pvt. Ltd., Kappalur, Madurai



Outcome:

Students learnt about large-scale bakery production processes, quality control, and supply chain management. The visit enhanced understanding of food processing technology and business operations in the baking industry.



Event Organized by	Artificial Intelligence & Data Science
Name of the Event	Industrial Visit
Date of the Event	26.04.2024
Number of Students Participants	59
Place of the Event	iHub Robotics, Kochi, Kerala.



Outcome:

Students gained insights into real-world applications of robotics and automation and improved understanding of tools, software, and programming languages commonly used in robotics.

Event Organized by	COMPUTER SCIENCE AND ENGINEERING
Name of the Event	Industrial Visit
Date of the Event	26.04.2024
Number of Students Participants	103
Venue	Techvolt Pvt., Ltd, Coimbatore



Industrial Visit

Outcome:

The students are able to experience an industrial based approaches for the placement.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Industrial Visit
Date of the Event	29.04.2024 & 30.04.2024
Number of Students Participants	85
Venue	Banasura Sagar Dam Power Plant, Wayanad and Ooty



Outcome:

Students gained firsthand experience of hydroelectric power generation and its operational processes at Banasura Sagar Dam. The visit enhanced understanding of sustainable energy practices and the role of renewable resources in power generation.

Event Organized by	Mechanical Engineering
Name of the Event	Industrial Visit
Date of the Event	03.05.2024
Number of Students Participants	49
Venue	Madura Steel Industries Private Limited



Second year Mechanical Engineering



Third year Mechanical Engineering

During the Industry Visit

Outcome:

The industry visit to Madura Steel Industries Private Limited, organized by the Department of Mechanical Engineering gave students a practical understanding of the steel manufacturing process and the operations of a leading steel industry. The visit helped bridge the gap between theoretical knowledge and real-world industrial practices.



Event Organized by	Information Technology
Name of the Event	Industrial Visit
Date of the Event	10.05.2024 & 11.05.2024
Number of Students Participants	33 Students and 4 Faculty Members
Place of the Event	ISRO – ISTRAC, Bangalore



Outcome:

Students can be able to pursue careers in space science, emphasizing research, innovation, and global collaboration.

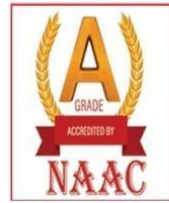




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List of Laboratory Courses



Department of Artificial Intelligence and Data Science

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1.	I	C107	23GE111-Problem Solving and Python Programming
2.	I	C108	23BS112-Physics and Chemistry Laboratory
3.	I	C109	23GE112-English Laboratory - I
4.	II	C117	23GE211-Engineering Practices Laboratory
5.	II	C118	23AD211- Data Structures Design Laboratory
6.	II	C119	23GE212-English Laboratory - II
7.	III	C202	CS3351 - Digital Principles and Computer Organization
8.	III	C207	AD3381- Database Design and Management Laboratory
9.	III	C208	AD3311- Artificial Intelligence Laboratory
10.	III	C209	GE3361- Professional Development
11.	IV	C216	AD3411- Data Science and Analytics Laboratory
12.	IV	C217	AD3461- Machine Learning Laboratory



Department of Civil Engineering

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C108	23GE111 - Problem Solving and Python Programming Laboratory
2	I	C109	23BS111 - Physics and Chemistry Laboratory
3	I	C110	23GE112 - English Laboratory - I
4	II	C118	23GE211 - Engineering Practices Laboratory
5	II	C119	23BE211 - Basic Electrical, Electronics and Instrumentation Engineering Laboratory
6	II	C120	23GE212 - English Laboratory - II
7	III	C207	CE3361 - Surveying and Leveling Laboratory
8	III	C208	CE3311 - Water and Wastewater Analysis Laboratory
9	III	C209	GE3361 - Professional Development
10	IV	C216	CE3411 - Hydraulic Engineering Laboratory
11	IV	C217	CE3412 - Materials Testing Laboratory
12	IV	C218	CE3413 - Soil Mechanics Laboratory
13	V	C308	CE3511 - Highway Engineering Laboratory
14	V	C309	CE3512 - Survey Camp (2 weeks)
15	VI	C318	CE3611 - Building Drawing and Detailing Laboratory
16	VII	C406	CE8711 - Creative and Innovative Project
17	VII	C407	CE8712 - Industrial Training
18	VIII	C410	CE8811 - Project Work



Department of Computer Science and Engineering

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1.	I	C105	23GE101-Problem Solving using C Programming
2.	I	C108	23BS111-Physics and Chemistry Laboratory
3.	I	C109	23GE112-English Laboratory - I
4.	II	C117	23GE211-Engineering Practices Laboratory
5.	II	C118	23CS211-Python Programming Laboratory
6.	II	C119	23GE212-English Laboratory - II
7.	III	C202	CS3351-Digital Principles and Computer Organization
8.	III	C206	CS3311-Data Structures Laboratory
9.	III	C207	CS3381-Object Oriented Programming Laboratory
10.	III	C208	CS3361-Data Science Laboratory
11.	IV	C210	CS3491-Artificial Intelligence and Machine Learning
12.	IV	C212	CS3401-Algorithms
13.	IV	C214	CS3461-Operating Systems Laboratory
14.	IV	C215	CS3481-Database Management Systems Laboratory
15.	V	C301	CS3591-Computer Networks
16.	V	C302	CS3501-Compiler Design
17.	V	C305	CCS335-Cloud Computing
18.	VI	C308	CCS356-Object Oriented Software Engineering
19.	VI	C309	CS3691-Embedded Systems and IoT
20.	VII	C407	CS8711-Cloud Computing Laboratory
21.	VII	C406	IT8761-Security Laboratory
22.	VIII	C410	CS8811-Project Work

Department of Electrical and Electronics and Engineering

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C107	23BS111 - Physics and Chemistry Laboratory
2	I	C108	23GE112 - English Laboratory
3	II	C116	23GE211 - Engineering Practices Laboratory
4	II	C117	23EE211 - Electric Circuit Laboratory
5	II	C118	23GE212- English Laboratory-II
6	III	C207	EC3311 - Electronics devices and Circuits laboratory
7	III	C208	EE3311 - Electrical Machines Laboratory-I
8	III	C209	CS3362 - C Programming and Data Structures Laboratory
9	III	C210	GE3361 - Professional Development
10	IV	C217	EE3411 - Electrical Machines Laboratory-II
11	IV	C218	EE3412 - Linear and digital circuits Laboratory
12	IV	C219	EE3413 - Microprocessor and Microcontroller Laboratory
13	V	C308	EE3511 - Power Electronics Laboratory
14	V	C309	EE3512 - Control and Instrumentation Laboratory
15	VI	C317	EE3611 - Power System Laboratory
16	VII	C407	EE8711 - Power System Simulation Laboratory
17	VII	C408	EE8712 - Renewable Energy Systems Laboratory
18	VIII	C411	EE8811 - Project Work



Department of Electronics and Communication Engineering

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C107	23BS112 - Physics and Chemistry Laboratory for Electronics Engineering
2	I	C108	23GE112 - English Laboratory -I
3	II	C113	23EC201 - Circuits Analysis
4	II	C116	23BE213 - Electronic Devices Laboratory
5	II	C117	23CS211 - Python Programming Laboratory
6	II	C118	23GE212 - English Laboratory –II
7	III	C207	EC3361 - Electronic Devices and Circuits Laboratory
8	III	C208	CS3362 - C Programming and Data Structures Laboratory
9	III	C209	GE3361 - Professional Development
10	IV	C211	EC3401 - Networks and Security Laboratory
11	IV	C213	EC3492 - Digital Signal Processing Laboratory
12	IV	C216	EC3461 - Communication Systems Laboratory
13	IV	C217	EC3462 - Linear Integrated Circuit Laboratory
14	V	C301	EC3501 – Wireless Communication Laboratory
15	V	C303	EC3561 – VLSI and Chip Design Laboratory
16	V	C304	CEC331 - 4G/5G Communication Network Laboratory
17	VI	C310	ET3491 - Embedded System and IoT Design Laboratory
18	VI	C311	CS3491 - Artificial Intelligence and Machine Learning Laboratory
19	VI	C312	CEC334 - Analog IC Design Mixed Signal IC Design Testing Laboratory
20	VI	C313	CEC342 – Mixed Signal IC Design Testing Laboratory
21	VII	C407	EC8711 - Embedded Laboratory
22	VII	C408	EC8761 - Advanced Communication Laboratory
23	VIII	C411	EC8811 – Project Work

Department of Information Technology

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1.	I	C105	23GE101-Problem Solving using C Programming
2.	I	C108	23BS111-Physics and Chemistry Laboratory
3.	I	C109	23GE112-English Laboratory - I
4.	II	C117	23GE211-Engineering Practices Laboratory
5.	II	C118	23CS211-Python Programming Laboratory
6.	II	C119	23GE212-English Laboratory - II
7.	III	C202	CS3351-Digital Principles and Computer Organization
8.	III	C206	CS3311-Data Structures Laboratory
9.	III	C207	CS3381-Object Oriented Programming Laboratory
10.	III	C208	CS3361-Data Science Laboratory
11.	IV	C210	CS3491-Artificial Intelligence and Machine Learning
12.	IV	C212	IT3401- Web Essentials
13.	IV	C214	CS3461-Operating Systems Laboratory
14.	IV	C215	CS3481-Database Management Systems Laboratory

Department Mechanical Engineering

S. No..	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C107	23GE111- Problem Solving and python programming Laboratory
2	I	C108	23BS111- Physics and chemistry laboratory
3	I	C109	23GE112 - English Laboratory-I
4	II	C117	23GE211 - Engineering Practice Laboratory
5	II	C118	23BE212 - Basic Electrical and Electronics Engineering Laboratory
6	II	C119	23GE212 - English Laboratory-II
7	III	C207	ME3381 - Computer Aided Machine Drawing
8	III	C208	ME3382 - Manufacturing Technology Laboratory
9	III	C209	GE3361 - Professional Development\$
10	IV	C216	CE3481 - Strength of Materials and Fluid Machinery Laboratory
11	IV	C217	ME3461 - Thermal Engineering Laboratory
12	V	C306	ME3581 - Metrology and Dynamics Laboratory
13	VI	C313	ME3681 - CAD/CAM Laboratory
14	VI	C314	ME3682 - Heat Transfer Laboratory
15	VII	C407	ME8711 - Simulation and Analysis Laboratory
16	VII	C408	ME8781 - Mechatronics Laboratory
17	VII	C409	ME8712 - Technical Seminar
18	VIII	C412	ME8811 - Project Work



M. E Structural Engineering

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C106	ST4161- Advanced Construction Engineering and Experimental Techniques Laboratory
2	I	C107	ST4111- Technical Seminar
3	II	C113	ST4211- Numerical and Finite Element Analysis Laboratory
4	II	C114	ST4212-Structural Design Studio
5	III	C204	ST4311- Practical Training
6	III	C205	ST4312- Project Work I
7	IV	C206	ST4411 - Project Work II

M. E VLSI Design

S. No.	SEMESTER	COURSE CODE	SUBJECT CODE – SUBJECT NAME
1	I	C107	VL4111 – FPGA Laboratory
2	I	C108	VL4112 – Analog IC Design Laboratory
3	II	C115	VL4211 – Verification using UVM Laboratory
4	II	C116	VL4212 – Term Paper Writing and Seminar
5	III	C205	VL4311 – Project Work I
6	IV	C206	VL4411 – Project Work II

Master of Business Administration

S.No.	SEMESTER	Course Code	SUBJECT CODE – SUBJECT NAME
1	I	C108	23MB112 - MS Office for Managers
2	I	C109	23MB113 - Business Communication
3	II	C118	23MB212 – Data Analysis and Business Modeling
4	II	C118	BA4212 – Data Analysis and Business Modeling

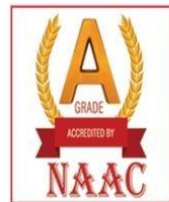




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GUEST LECTURE



Event Organized by	Department of Management Studies
Name of the Event	Guest Lecture on Strategies for writing a successful research paper.
Date of the Event	31.08.2023
Number of Students Participants	120
Venue	NPRGI A/C Auditorium
Name of the Resource Person	Dr.A.Saravanan Associate professor, PSG College of Arts & Science, Coimbatore.



Guest Lecture on “Strategies for Writing a Successful Research Paper”

Outcome:

Students got the guidelines for publishing article and the books in the reputed journals. Overall students found it to be a very useful session.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Guest Lecture on 'Essential of Research-Based Learning'
Date of the Event	27.10.2023
Number of Students Participants	97
Online Platform	Offline
Name of the Resource Person	Dr. N. S. Sivakumar, Research Associate, Tishk International University, Erbil, Kurdistan, Iraq.



Chief guest Dr.N.S.Sivakumar during the Gust lecture

Outcome:

The guest lecture on “Essentials of Research-Based Learning” organized by the Department of Mechanical Engineering, provided students with a comprehensive understanding of research-based education and its importance in engineering. Dr.N.S.Sivakumar, Research Associate at Tishk International University, Erbil, Kurdistan, Iraq, led the session.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Guest lecture on 'Career opportunities for Evergreen ECE during and after Graduation'
Date of the Event	15.11.2023
Number of Students Participants	126
Venue	NPRCET Seminar Hall
Name of the Resource Person	Dr.R.A.Alaguraja , Professor/ECE, Thiagarajar College of Engineering, Madurai.



During Guest Honoring



During Presentation

Outcome:

Students gained a clear understanding of diverse career paths available in ECE during and after graduation. Participants will learn about industry trends, essential skills, and opportunities in core and interdisciplinary domains.



Event organized by	EEE
Name of the Event	Guest Lecture on Scope of Intelligent Automation and Requirement of Industry.
Date of the Event	28.02.2024
Number of students Participants	120
Online Platform	NA
Name of resource Person	Mr. Pon. Kumar, Proprietor, Brand Automation Pvt. Ltd., Madurai.



Resource person Mr. Pon. Kumar addressing the gathering

Outcome:

Guest Lecture provides insights into emerging trends in intelligent automation and the skills demanded by industries for future-ready professionals.

Event Organized by	Department of Mechanical Engineering
Name of the Event	Guest Lecture on 'Composite Material'
Date of the Event	03.04.2024
Number of Students Participants	121
Online Platform	Offline
Name of the Resource Person	Dr. P. Sathiya, Professor, Department of Production Engineering, National Institute of Technology, Trichy.



Chief Guest Dr.P.Sathiya, Professor during presentation

Outcome:

The guest lecture on “Composite Materials” organized by the Department of Mechanical Engineering, provided students with in-depth knowledge of the properties, applications and significance of composite materials in modern engineering. Dr. P.Sathiya, Professor of Production Engineering at the National Institute of Technology, Trichy, led the session.

Event Organized by	CIVIL NPRCET
Name of the Event	Importance of Detailing on Safety and Durability of Reinforced Concrete
Date of the Event	05.04.2024
Number of Students Participants	48
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr. S. Arun Kumar, B.Tech., MS., ICI Secretary, MD - Marudai ES Consultancy Service Private Limited, Madurai.



Resource person presentation on 05.04.2024

Outcome:

Students were equipped with practical guidelines and industry best practices to enhance the detailing process in their projects.



Event Organized by	CSE, IT & AIDS
Name of the Event	Guest Lecture on “Mobile App Development
Date of the Event	15.04.2024
Number of Students Participants	112
Venue	NPRCET CSE Seminar Hall
Name of the Resource Person	Er. R. Saravana Kumar Managing Director & CEO, Iconix Software Solution, Tirunelveli.



Guest Lecture on “Mobile App Development”

Outcome:

The students are able to create a mobile app using React Native and Android Studio.



GUEST LECTURE ON PHYSICS

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	16.04.2024
Topic of the Session	Recent Trends in Carbon Materials
Number of Students Participants	263
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. S. Manivannan, Professor/ Department of Physics National Institute of Technology Trichirappalli.



Address by the Guest Speaker Dr.S Manivannan

Outcome:

1. Students learned about the important role that carbon materials would play in future technologies.
2. Students were exposed to the necessary skill sets of research concepts.

Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Guest Lecture on "Recent Developments in Semiconductor Devices"
Date of the Event	17.04.2024
Number of Students Participants	148
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr. Mukesh Vaidyanathan, B.Sc., MLM, Chief Strategy Officer, Edveon Technologies, Chennai



During resource person presentation

Outcome:

Students gained insights into the latest advancements in semiconductor technology and its impact on various industries. This lecture helped students explore potential career paths in semiconductor research, development, and manufacturing.

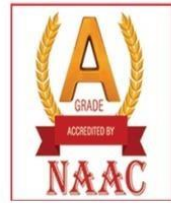




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HANDS ON TRAINING AND CERTIFICATION TRAINING



Event Organized by	COMPUTER SCIENCE AND ENGINEERING
Name of the Event	Two days Hands on Training on “JAVA”
Date of the Event	26.09.2023 to 27.09.2023
Number of Students Participants	97
Venue	NPRCET– MBA Seminar Hall
Name of the Resource Person	Mr.V.G.Shanmugam Founder and CEO, Shan Software Services, Chennai.



Hands on Training on “JAVA”

Outcome:

The students are able to understand the important java concepts at Hand –on Training.

Event Organized by	CIVIL NPRCET
Name of the Event	Two Days Hands-on Training on Total Station and GPS
Date of the Event	12.04.2024 to 13.04.2024
Number of Students Participants	24
Venue	Surveying Laboratory
Name of the Resource Person	Mr. C. Sivakarathikeyan, Senior Surveying Engineer, Con-Tech Research Lab, Chennai.



Hands-on training in total station by Mr. C.Sivakarathikeyan on 12.04.2024

Outcome:

The students were able to measure, store, transfer and plot the data in Auto CADD using the total station and GPS.



Event Organized by	Department of Electronics and Communication Engineering Association “ECHELON”
Name of the Event	Certification Training Programme on “IoT/ Embedded Systems”
Date of the Event	09.10.2023 to 11.10.2023
Number of Students Participants	46
Venue	NPRCET Seminar Hall
Name of the Resource Person	Dr.S.Madhavapandian, M.E., Ph.D., Design Lead, Tessolve Semiconductor Pvt. Ltd., Bangalore.



During Certificate Distribution

Outcome:

Students gained hands-on skills in designing, programming, and deploying IoT-enabled embedded systems.



Event Organized by	Department of Electronics and Communication Engineering Association “ECHELON”
Name of the Event	Certification Training Programme on “VLSI Design & Verification”
Date of the Event	09.10.2023 to 11.10.2023
Number of Students Participants	65
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr.R.Venkatesh, M.E., Design Engineer, Tessolve Semiconductor Pvt. Ltd., Bangalore.



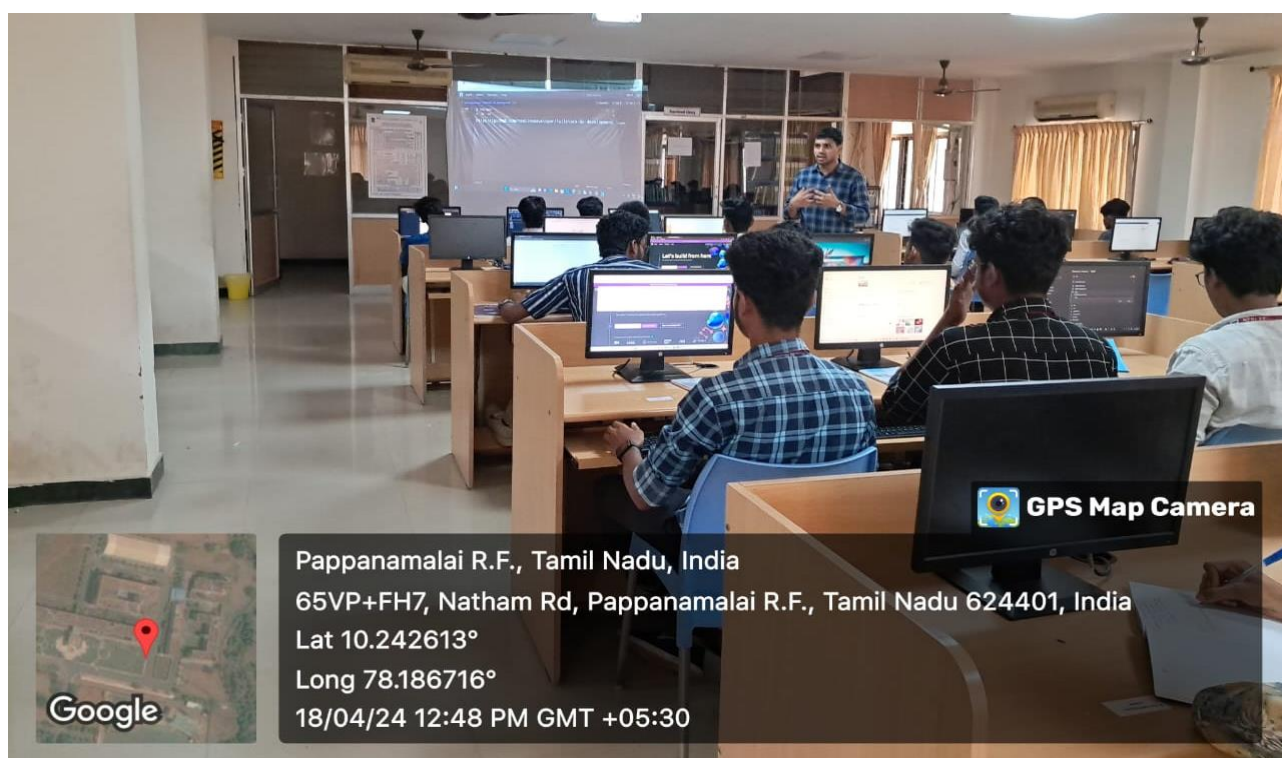
During training given by Resource Person

Outcome:

Students acquired hands-on expertise in VLSI design, verification, and FPGA prototyping using industry-standard tools.



Event Organized by	CSE, IT & AI&DS
Name of the Event	Hands-on training on “Web App Development”
Date of the Event	18.04.2024
Number of Students Participants	112
Venue	NPRCET MBA Seminar Hall
Name of the Resource Person	Mr. Veera Solaiyappan Senior Software Developer, TEKSystems, Bengaluru.



Hands-on training on “Web App Development”

Outcome:

The students are able to create a web application using Flutter and Android Studio.



Event organised by	EEE
Name of the Event	Industrial Automation Training
Date of the Event	23.04.2024 – 26.04.2024, 17.05.2024
Number of students Participants	30
Online Platform	NA
Name of resource Person	Mr.A.Thangaraj, PLC & HMI Programmer Trainer, TVS Training & Services Pvt Ltd, Chennai



Resource person Mr.A.Thangaraj addressing the gathering

Outcome:

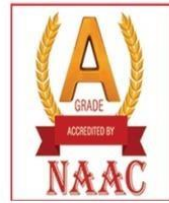
The Industrial Automation Training equips participants with practical skills in automation technologies, preparing them to implement and manage automated systems in industrial settings.



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HR CONNECT & MOU SIGNING



Event Organized by	Department of Management Studies
Name of the Event	HR Connect
Date of the Event	29.08.2023 - F.N Session
Number of Students Participants	120
Venue	NPRGI A/C Auditorium
Name of the Resource Person	Ms. Vedha, HR Executive, Anil Foods.



HR Connect

Outcome:

Students got improved understanding of HR principles, practices, and trends, Experience. They got the opportunities to gain knowledge regarding internships, hands-on projects and the expectations of the corporate world.



Event Organized by	CSE, IT and AI& DS
Name of the Event	HR Connect
Date of the Event	06.10.2023
Number of Students Participants	328
Venue	NPRGI - Indoor Auditorium
Name of the Resource Person	Mr. Durgesh R K Senior Associate & Technical Lead, (CTS) Cognizant Technology Solutions, Chennai



Interaction with the students

Outcome:

The students are able to know the role of developer in the software, and also get some hints to crack the interview.



MoU SIGNING CEREMONY & TWO DAYS WORKSHOP

Event Organized by	CSE, IT and AI & DS
Name of the Event	MoU Signing Ceremony & Two Days Workshop on Python Applications
Date of the Event	18.12.2023 & 19.12.2023
Number of Students Participants	207
Venue	MBA Seminar Hall & CP Laboratory
Name of the Resource Person	Dr.B.Ezhilavan, Founder & CEO, VEI Technologies Pvt. Ltd., Chennai.



MoU Signing Ceremony & Two Days Workshop on Python Applications

Outcome:

The students are able to know the Practical knowledge about the Python Programming.



Event organised by	EEE
Name of the Event	HR Connect
Date of the Event	18.04.2024
Number of students Participants	107
Online Platform	NA
Name of resource Person	Mrs.Dhiviya Thandavan, Deputy General Manager, Aparajitha Corporate Services Pvt. Ltd, Madurai

PHOTO GALLERY



Resource person Mrs.Dhiviya Thandavan addressing the gathering

Outcome:

The HR Connect session offered valuable insights into HR strategies, corporate compliance, and career development in the evolving professional landscape.



HR CONNECT & MOU SIGNING CEREMONY

Event Organized by	CIVIL NPRCET
Name of the Event	HR Connect & MoU Signing Ceremony
Date of the Event	03.05.2024
Number of Students Participants	41
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr. V. Prem Kumar, MBA, HR Manager, TPK Infra Projects Private Limited, Thiruppur.



MoU Signed between NPRCET and TPK Infra Projects Private Limited on 03.05.2024

Outcome:

The students were able to understand the current industrial requirements to sustain in the field of Civil and Structural Engineering.

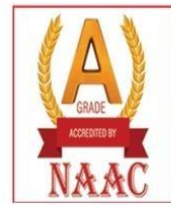




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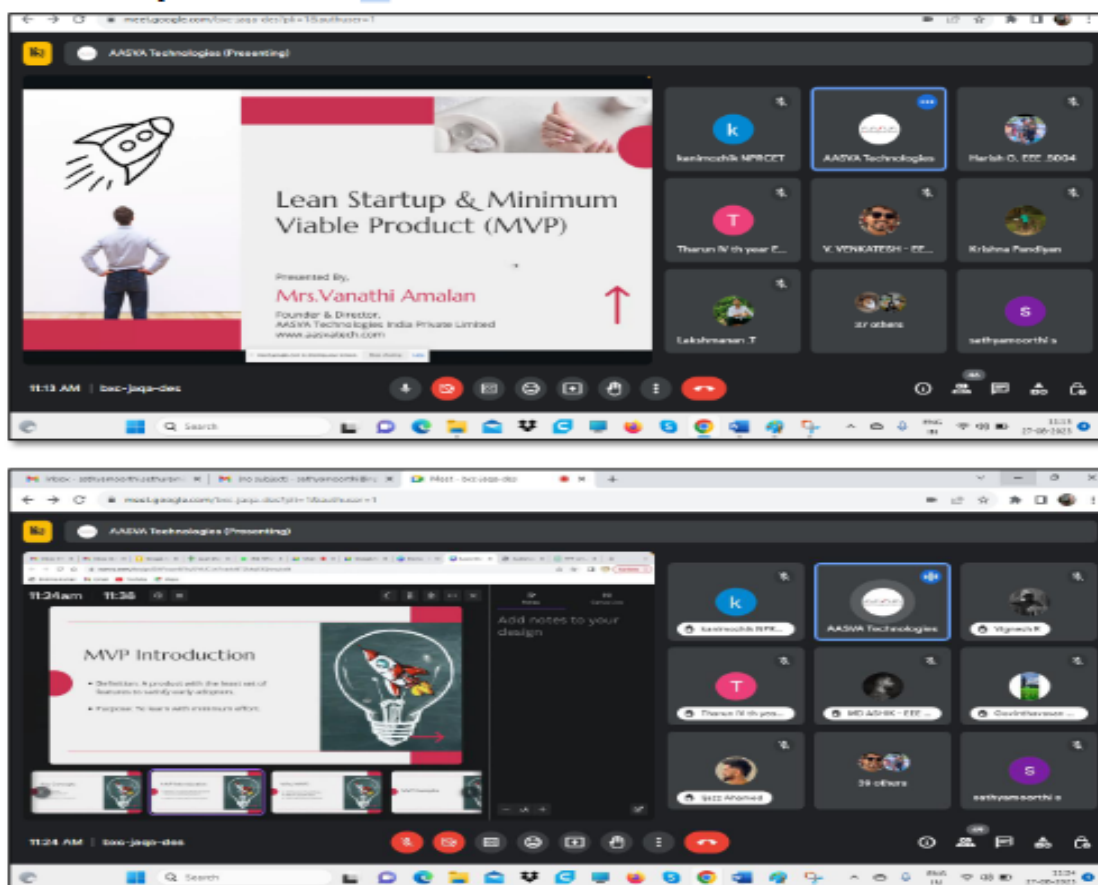
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WORKSHOP



Event organised by	EEE Association
Name of the Event	Learn Startup and Minimum Viable Product
Date of the Event	27.08.2023
Number of students Participants	82
Online Platform	Google Meet
Name of resource Person	Mrs. R. Vanathi Soundaram, Co-Founder & Managing Director, AASVA Technologies India Pvt. Ltd, Rameswaram.



Snapshot of Google Meet Program

Outcome:

This program empowers participants to understand startup fundamentals and develop a functional minimum viable product, enabling efficient testing and validation of business ideas in real-world scenarios.

Event Organized by	Department of Electronics and Communication Engineering Association “ECHELON”
Name of the Event	Workshop on ‘Robotics’
Date of the Event	30.08.2023
Number of Students Participants	115
Venue	NPRCET Seminar Hall
Name of the Resource Person	Dr.B.Sakthivel, M.E., Ph.D, Founder & Director, Smart Makers Research, Madurai



During Resource Person demonstration

Outcome:

The workshop on ‘Robotics’ offered students hands-on experience in building and programming robots. It enhanced their understanding of automation, control systems, and real-world applications of robotics.



Event Organized by	Department of Management Studies
Name of the Event	Guest Lecture and workshop on Enhancing social skill and Thinking intelligence
Date of the Event	30.08.2023
Number of Students Participants	120
Venue	NPRGI A/C Auditorium
Name of the Resource Person	Mr.B.Bala Senthil Kumar Soft skill trainer & Motivational Speaker Coimbatore.



Guest Lecture and Workshop on Enhancing Social Skill and Thinking Intelligence

Outcome:

Students clarified their doubts regarding Government Exam Preparation, understood the concept of rational thinking, Effective decision making and Emotional intelligence.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Workshop on 'Machining & Weldability of Armour Grade Steel'
Date of the Event	31.08.2023
Number of Students Participants	67
Online Platform	Off line
Name of the Resource Person	Dr. N.VimalKumar Proprietor, VimalInnovation & Manufacturing System, Madurai.

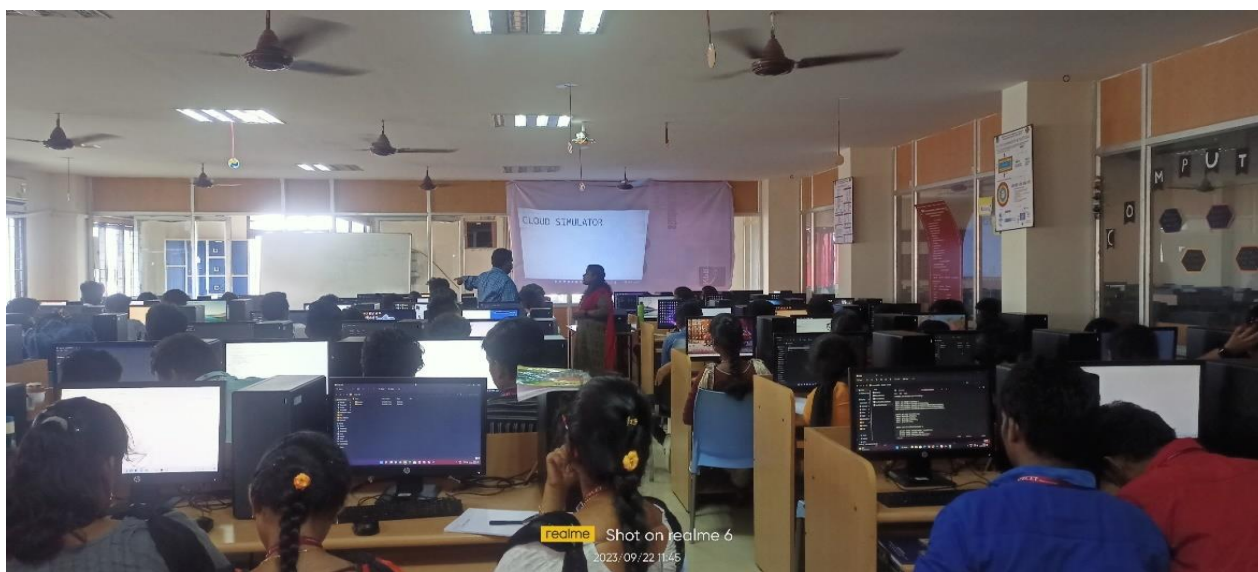


Honoring the Guest Dr. N.Vimal Kumar

Outcome:

The workshop equipped students with practical skills in machining and welding armour- grade steel, enhancing their understanding of high-strength material handling. It also provided valuable industry in sights from an experienced professional, bridging the gap between academia and industry applications.

Event Organized by	COMPUTER SCIENCE AND ENGINEERING
Name of the Event	One day Workshop on Cloud Practitioner in AWS
Date of the Event	22.09.2023
Number of Students Participants	112
Venue	NPRCET MBA Seminar Hall
Name of the Resource Person	Mr.R.Saravanan Kumar Project Manager, Iconix Software Solution, Tirunelveli.



Workshop on Cloud Practitioner in AWS

Outcome:

The students are able to understand the cloud computing basic with AWS.



Event Organized by	CIVIL NPRCET
Name of the Event	Workshop on Geotechnical and Foundation Engineering Practices
Date of the Event	31.10.2023
Number of Students Participants	38
Venue	NPRCET Seminar Hall
Name of the Alumni	Dr. S.M. Kavitha, M.E., Ph.D. Associate Professor, AlagappaChettiar Government College of Engineering and Technology, Karaikudi.



Resource person presentation on 31.10.2023

Outcome:

Students gain the knowledge of geotechnical and foundation engineering principles, practices, and the latest advancements in pile foundation.



Event Organized by	CSE and AI & DS
Name of the Event	Hands-on Workshop on Machine Learning in Cyber Security
Date of the Event	15.11.2023
Number of Students Participants	214
Venue	NPRCET– MBA Seminar Hall
Name of the Resource Person	Dr.E.Srie Vidhya Janani, Head of the Department-CSE, Anna University Regional Campus, Madurai-19



Hands-on Workshop on Machine Learning in Cyber Security

Outcome:

The students are able to understand the important java concepts at Hand-on Training.



Event organized by	EEE
Name of the Event	Workshop on IoT Based Industrial Automation Systems
Date of the Event	15.12.2023
Number of students Participants	56
Online Platform	-
Name of resource Person	Mr.G.Murugan, Managing Director, GM Electronics, Madurai

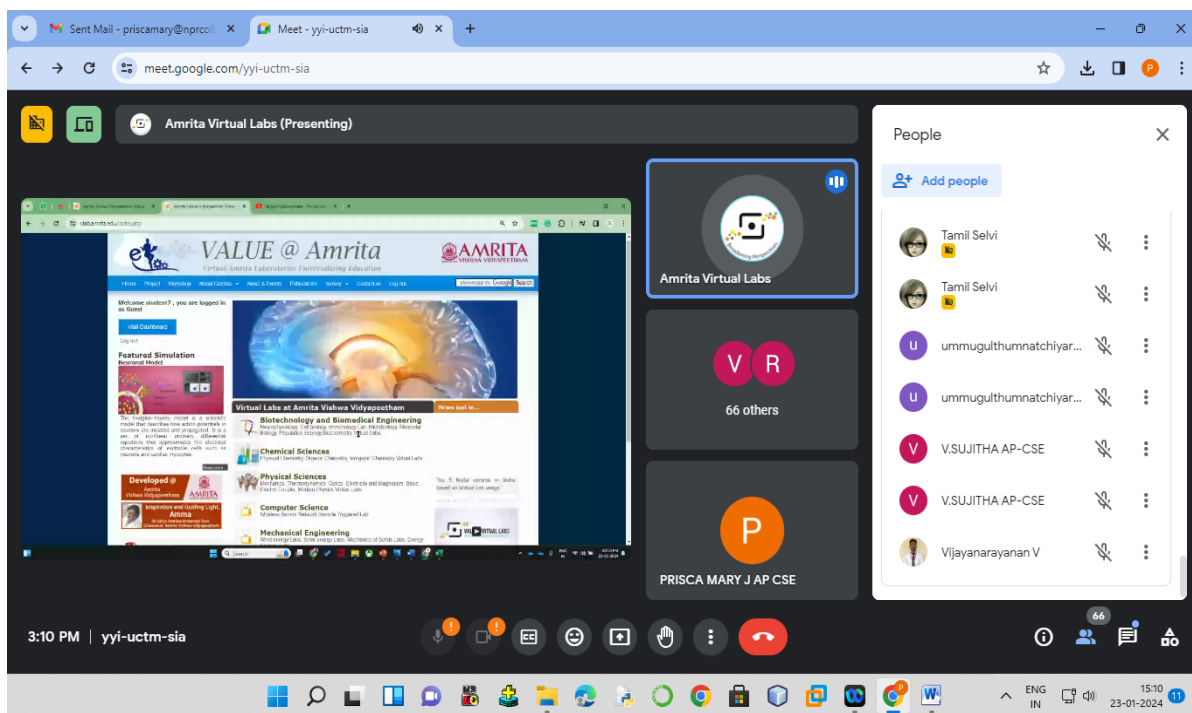


Principal Dr.B.Maruthukannam distributed the memento to the Resource Person

Outcome:

The workshop enables participants to design and implement IoT-driven solutions, enhancing efficiency and automation in industrial processes.

Event Organized by	CSE & AI&DS
Name of the Event	Hands-on Workshop on “Virtual Lab-An Learner Perspective”
Date of the Event	23.01.2024
Number of Students Participants	75
Venue	Google Meet
Name of the Resource Person	Mr.P.F.Saneesh, Project Manager & Technical Lead, Physical Sciences, Virtual Labs, Amrita VishwaVidyaapeetham.



Workshop on “Virtual Lab”

Outcome:

The students are able to know the use of virtual lab and how to use the Virtual lab in Effective manner.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Workshop on Overhauling Marine Engines
Date of the Event	29.02.2024
Number of Students Participants	97
Online Platform	Offline
Name of the Resource Person	Mr. M.Muthu Kumar, Chief Engineer, Indian Navy, R.L. Institute of Nautical Sciences, Madurai.



Chief guest Mr. M.Muthu Kumar during the Guest lecture

Outcome:

The workshop on "Overhauling Marine Engines" conducted by the Department of Mechanical Engineering, provided students with practical knowledge and hands-on experience in the maintenance and overhauling of marine engines. The session was led by Mr.M. MuthuKumar, Chief Engineer from the Indian Navy and faculty at R.L. Institute of Nautical Sciences, Madurai.

Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Workshop on "Smart Phone Debugging and Troubleshooting"
Date of the Event	20.03.2024 to 21.03.2024
Number of Students Participants	128
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr.B.Krishna Kumar, Founder & CEO, New Technology Institutions, Coimbatore



During Resource Person Interaction

Outcome:

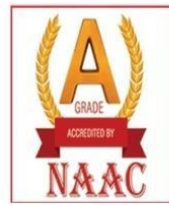
Students gained hands-on experience in diagnosing and fixing issues in smartphones, enhancing their troubleshooting capabilities. Participants developed practical knowledge of smartphone hardware and software, preparing them for careers in mobile technology.



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SEMINAR



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	CSIR Sponsored Seminar on Recent Trends in Smart Microgrid Model & Challenges for Energy Storage Management System
Date of the Event	07.09.2023 to 08.09.2023
Number of Students Participants	94
Venue	NPRCET Seminar Hall
Name of the Resource Person	1. Dr.P.Raja, Professor, Dept. of EEE, NIT, Tiruchirapalli. 2. Dr.P.Kanirajan, Professor/EEE, NPRCET 3. Dr.M.Senthil Kumar, AP/EEE, UCED, Dindigul 4. Dr.M.Saravanan, Professor-Energy Consultant/EEE, Thiagarajar College of Engineering, Madurai.



During Felicitation Address given by Principal

Outcome:

The CSIR-sponsored seminar explored recent trends in smart microgrid models, focusing on innovative designs and integration strategies. It addressed key challenges in energy storage management systems, emphasizing sustainable and efficient energy solutions.

SEMINAR ON MATHEMATICS

Event Organized by	Science and Humanities
Name of the Event	Seminar on Mathematics
Date of the Event	19.09.2023
Topic of the Session	Applications of Mathematics
Number of Students Participants	327
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. C. Y. Ponnappan Associate Professor of Mathematics, Government Arts College, Melur – 625 106



Address by the Guest speaker Dr. C.Y. Ponnappan, ASP/Mathematics

Outcome:

The session was useful for the students to enrich their Application knowledge in Engineering Mathematics.

Event Organized by	Department of Electronics and Communication Engineering Association “ECHELON”
Name of the Event	Seminar on ‘Challenges in Implementing 5G’
Date of the Event	27.10.2023
Number of Students Participants	167
Venue	NPRCET Rear Block Seminar Hall
Name of the Resource Person	Shri.R.K.Suresh kumar, Assistant General Manager, BSNL, Madurai.



Outcome:

The Session was useful to the students to enrich their knowledge in recent trends and innovations in implementing 5G networks.



Event Organized by	CSE, AI & DS
Name of the Event	Virtual Power Seminar on Campus to Corporate
Date of the Event	28.11.2023
Number of Students Participants	202
Venue	NPRCET MBA Seminar Hall
Name of the Resource Person	Mr. SatishKumar, Manager-HR, Movate Technologies, Chennai.



Virtual Power Seminar on Campus to Corporate

Outcome:

The students are able to understand the corporate expectations.



Event Organized by	Department of Management Studies
Name of the Event	Seminar on “Financial Literacy on Capital Market / Stock
Date of the Event	05.12.2023
Number of Students Participants	120
Venue	NPRGI A/C Auditorium
Name of the Resource Person	Mr. Rajesh Babu Rajarathinam Skill Trainer, (Association with BSE & SEBI), Madurai. Mr. Ashok Muthusamy, Hypnotist & Life Coach, Mind Illusions, Hyderabad.



Seminar on “Financial Literacy on Capital Market / Stock

Outcome:

Students were able to analyze the different investment avenues. Students can apply mind mapping techniques in their domains.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Seminar on Recent Trends in Mechanical Engineering
Date of the Event	21.02.2024
Number of Students Participants	75
Online Platform	Offline
Name of the Resource Person	Dr. B. Stalin, M.E., MBA, Ph.D., MISTE, MIE, Assistant Professor-Sr.Gr., Department of Mechanical Engineering, Anna University, Regional Campus Madurai.



Chief guest Dr. B. Stalin during presentation

Outcome:

The seminar on "Recent Trends in Mechanical Engineering" organized by the Department of Mechanical Engineering, provided students with valuable insights in to the latest advancements and emerging trends in the field. Dr. B. Stalin, an experienced Assistant Professor from Anna University, Regional Campus Madurai, led the session.

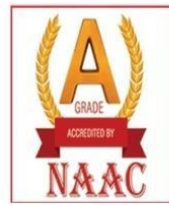




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WEBINAR



Event organised by	EEE Association
Name of the Event	Personal Branding to Personal Impact through Yi
Date of the Event	09.08.2023
Number of students Participants	Yi Students Members
Online Platform	Nil
Name of resource Person	Mr. Sudharsanan Ganapathy, Founder & CEO, The Social Company, Chennai.



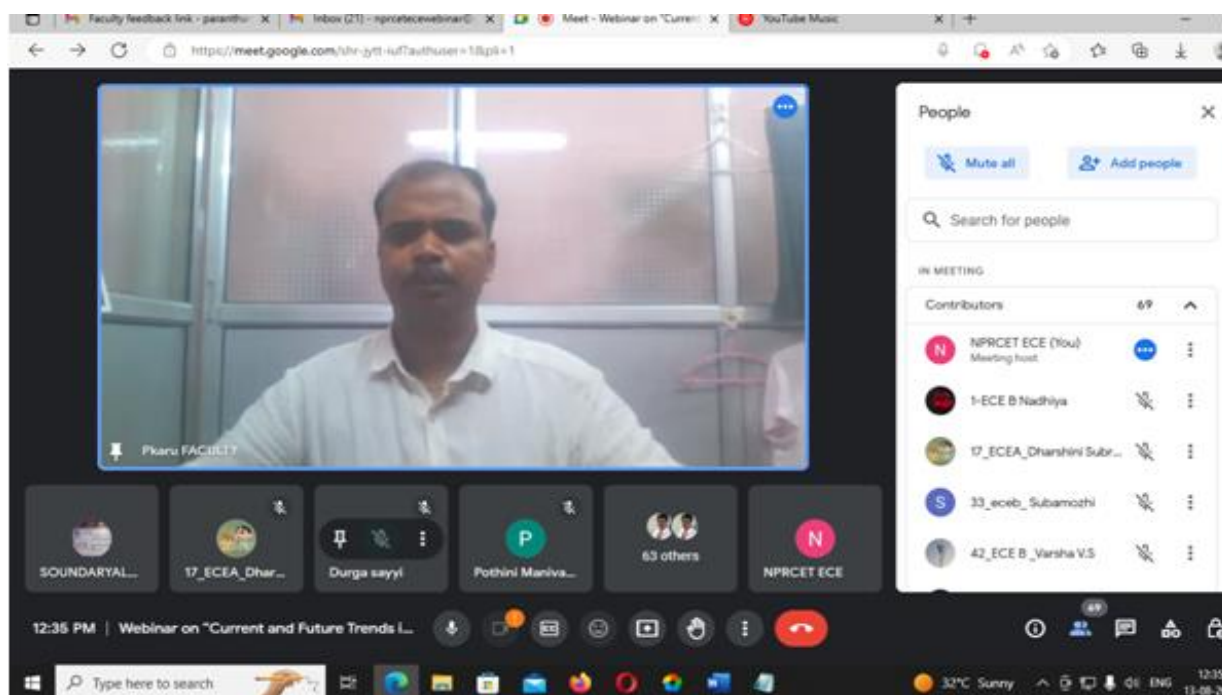
Resource person Mr. Sudharsanan Ganapathy addressing the gathering

Outcome:

The program "Personal Branding to Personal Impact through Yi" equips individuals with the skills to build a strong personal brand, enhance professional influence, and create meaningful societal contributions through leadership and networking opportunities facilitated by Young Indians (Yi).



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Webinar on "Current and Future Trends in VLSI Technology"
Date of the Event	13.08.2023
Number of Students Participants	96
Venue	Google Meet
Name of the Resource Person	Dr.P.Karuppanan, Assistant Professor (Grade-I) Department of ECE, Motilal Nehru National Institute of Technology Allahabad, Prayagraj, India



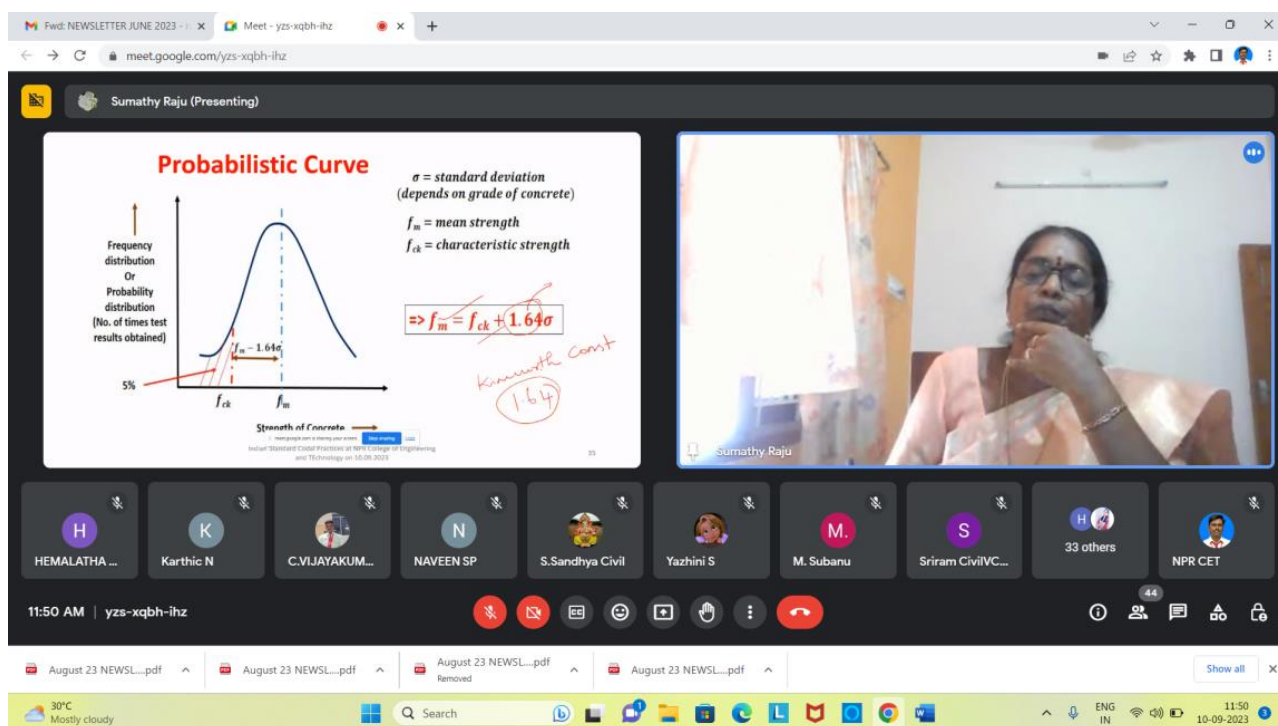
During Resource Person Presentation

Outcome:

The webinar highlighted advancements in VLSI technology, including nano scale fabrication and 3D integration. It emphasized the need for innovative solutions to address challenges in power efficiency and miniaturization.



Event Organized by	CIVIL NPRCET
Name of the Event	Webinar on Indian Standard Codal Practices
Date of the Event	10.09.2023
Number of Students Participants	38
Online Platform	Google Meet
Name of the Resource Person	Dr. S. R. Sumathy M.E. Ph.D. Associate Professor, AlagappaChettiar Government College, Karaikudi.



The screenshot shows a Google Meet interface. The main window displays a presentation slide titled "Probabilistic Curve". The slide contains a normal distribution curve with the following text:

- Probabilistic Curve**
- σ = standard deviation (depends on grade of concrete)
- f_m = mean strength
- f_{ck} = characteristic strength
- $f_m = f_{ck} + 1.64\sigma$ (with handwritten "Kinnath Const" and "1.64" next to it)
- A point on the curve is marked at 5% probability, corresponding to f_{ck} .

The bottom of the screen shows a row of participant avatars: HEMALATHA..., Karthic N, C.VIJAYAKUM..., NAVEEN SP, S.Sandhya Civil, Yazhini S, M. Subanu, Sriram CivilVC..., 33 others, and NPR CET. The bottom status bar shows the time as 11:50 AM and the date as 10-09-2023.

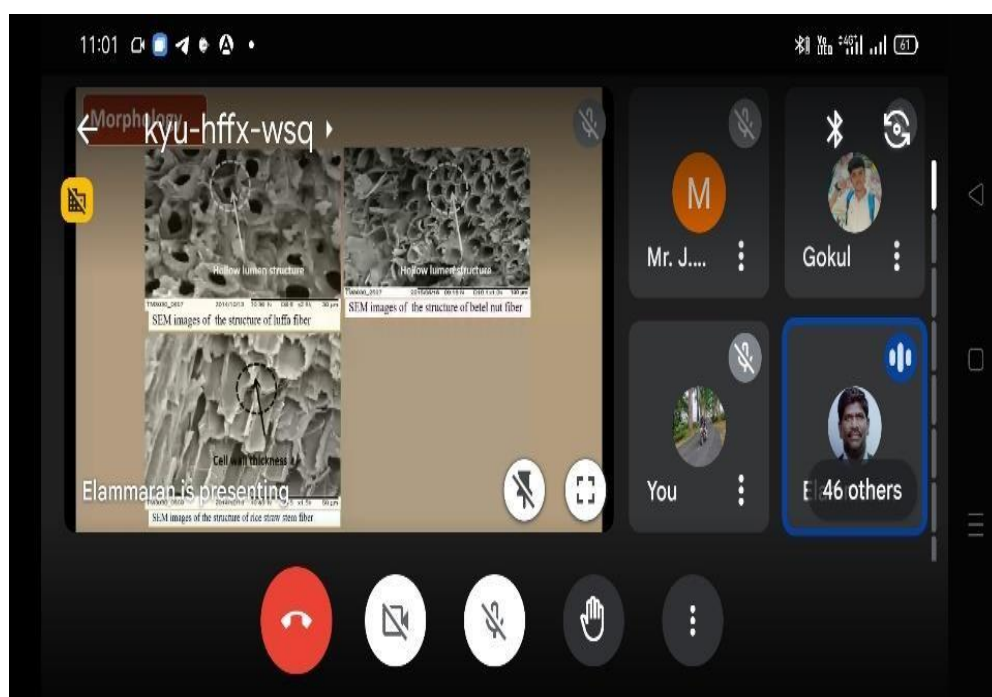
Presentation to the Students by the Resource Person on 10.09.2023

Outcome:

Students were learnt extensive information on the various aspects of Indian Standard Codal Practices and also practiced by usage of IS 456 code Book.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Webinar on 'Bio-Composite Materials'
Date of the Event	17.09.2023 -10.00 a.m.
Number of Students Participants	52
Online Platform	Google Meet
Name of the Resource Person	Dr. Elammaran Jayamani, Associate Professor, CEng IntPE (UK) MIMechE, Swinburne University of Technology, Sarawak Campus, Malaysia



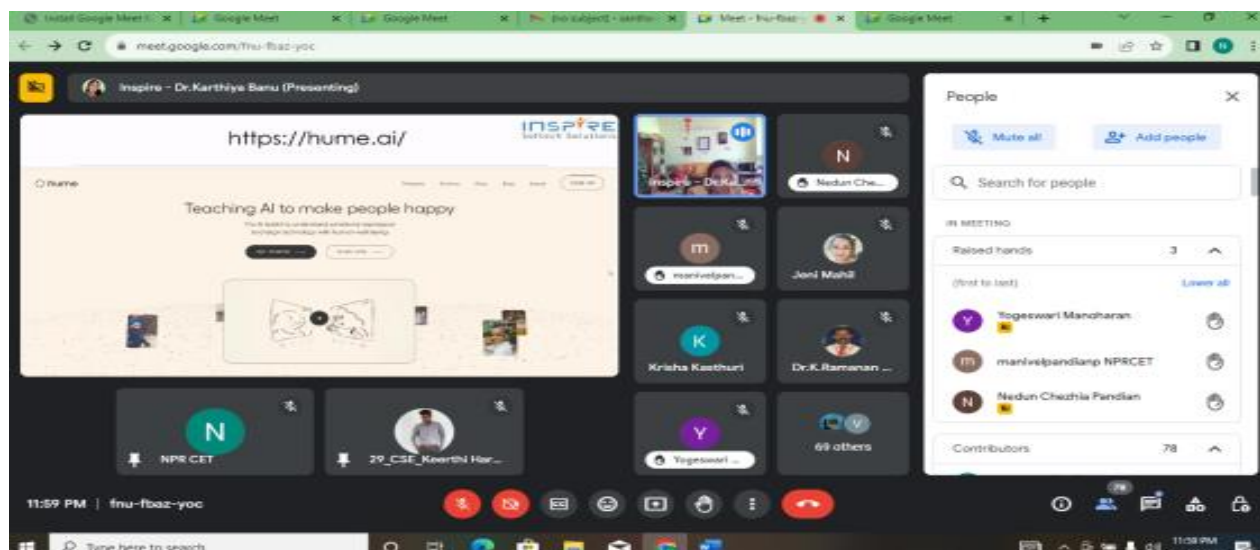
Chief guest Dr. Elammaran Jayamani, Presentation

Outcome:

The webinar on "Bio-Composite Materials," organized by the Department of Mechanical Engineering, provided students with a valuable insight into the advancements and applications of bio- composite materials.



Event Organized by	COMPUTER SCIENCE AND ENGINEERING
Name of the Event	Webinar Role of “AI in Decision Making and Problem Solving”
Date of the Event	17.09.2023
Number of Students Participants	147
Venue	Online
Name of the Resource Person	Dr.Karthiya Banu M.C.A., M.Phil., Ph.D., Founder & CEO, Inspire Softech Solutions, Chennai



Webinar held on Google Platform

Outcome:

The student able to understand the Decision Making and Problem-Solving Using AI.



Event Organized by	Science and Humanities
Name of the Event	Webinar on Mathematics
Date of the Event	19.09.2023
Topic of the Session	Applications of Mathematics
Number of Students Participants	327
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. C. Y. Ponnappan Associate Professor of Mathematics, Government Arts College, Melur – 625 106



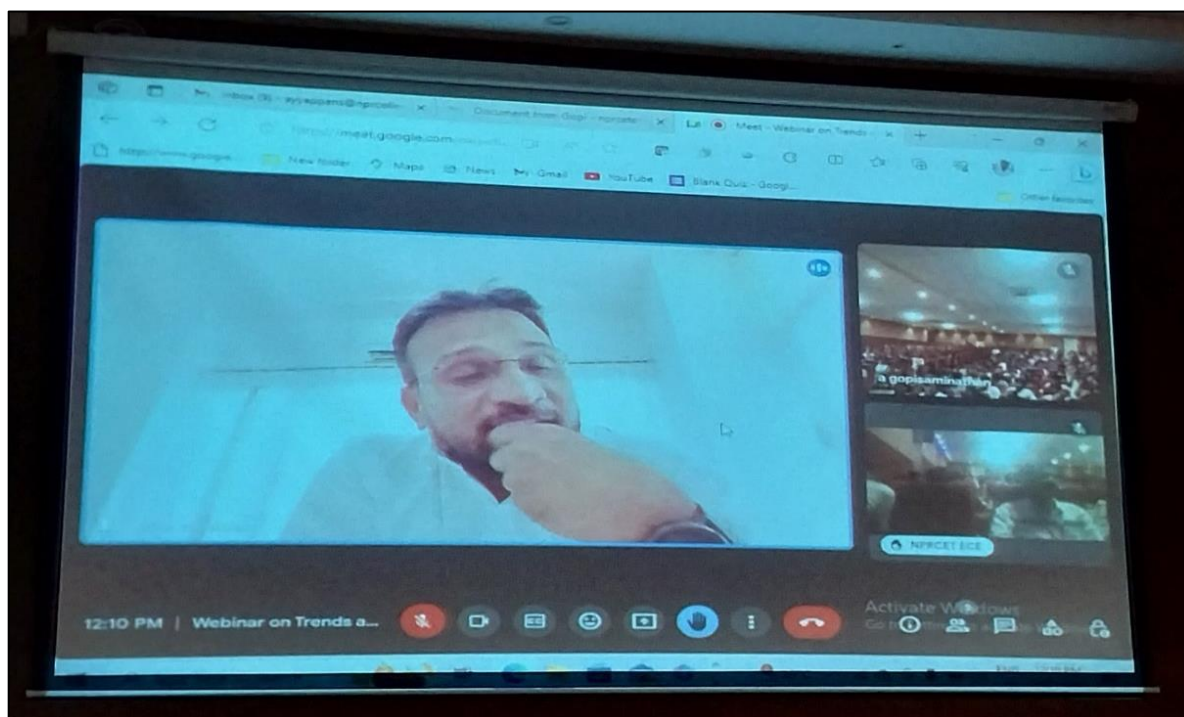
Address by the Guest Speaker Dr. R.Muthuraj

Outcome:

Students learned about the importance of mathematics in all the engineering fields.



Event Organized by	Department of Electronics and Communication Engineering Association “ECHELON” and IETE Students’ Forum
Name of the Event	Webinar on “Trends and Innovations in Consumable Electronics’
Date of the Event	31.10.2023
Number of Students Participants	181
Venue	NPRGI Auditorium
Name of the Resource Person	Mr. Bijoy Panakkat, Electronics Division Head, Vice-President, V-Guard Industries limited, Director, V-Guard Consumer Product Limited, Kerala.

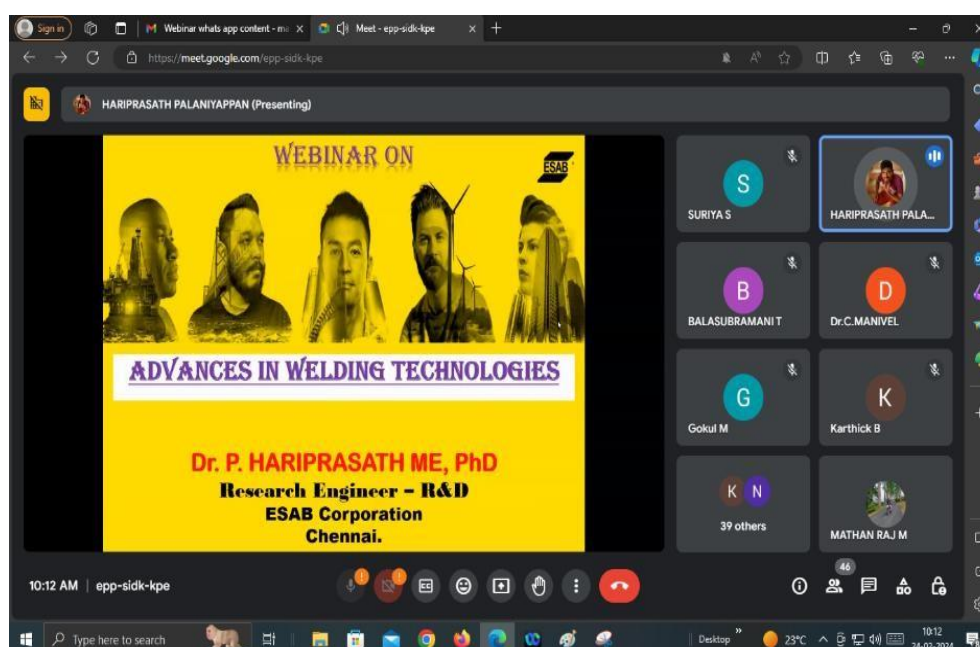


Guest Speaker during Interaction

Outcome:

The Session was useful for the students to enrich their technical knowledge in Consumable Electronics

Event Organized by	Department of Mechanical Engineering
Name of the Event	Webinar on Advances in Welding Technologies
Date of the Event	24.02.2024
Number of Students Participants	64
Online Platform	Google Meet
Name of the Resource Person	Dr. P. Hariprasath, Research Engineer in R&D, ESAB Corporation, Chennai.



Chief guest Dr. P. Hariprasath During presentation

Outcome:

The webinar on "Advances in Welding Technologies" organized by the Department of Mechanical Engineering, provided students with in-depth knowledge about recent innovations and technologies in the field of welding. Dr.P. Hariprasath, a Research Engineer in R & D at ESAB Corporation, Chennai, shared his expertise and insights on the subject.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Webinar on AI for Healthcare Applications
Date of the Event	29.03.2024
Number of Students Participants	98
Venue	Google Meet
Name of the Resource Person	Mr.K.Balaganesh, Lead - Software Quality Testing, Humana, Louisville, USA.



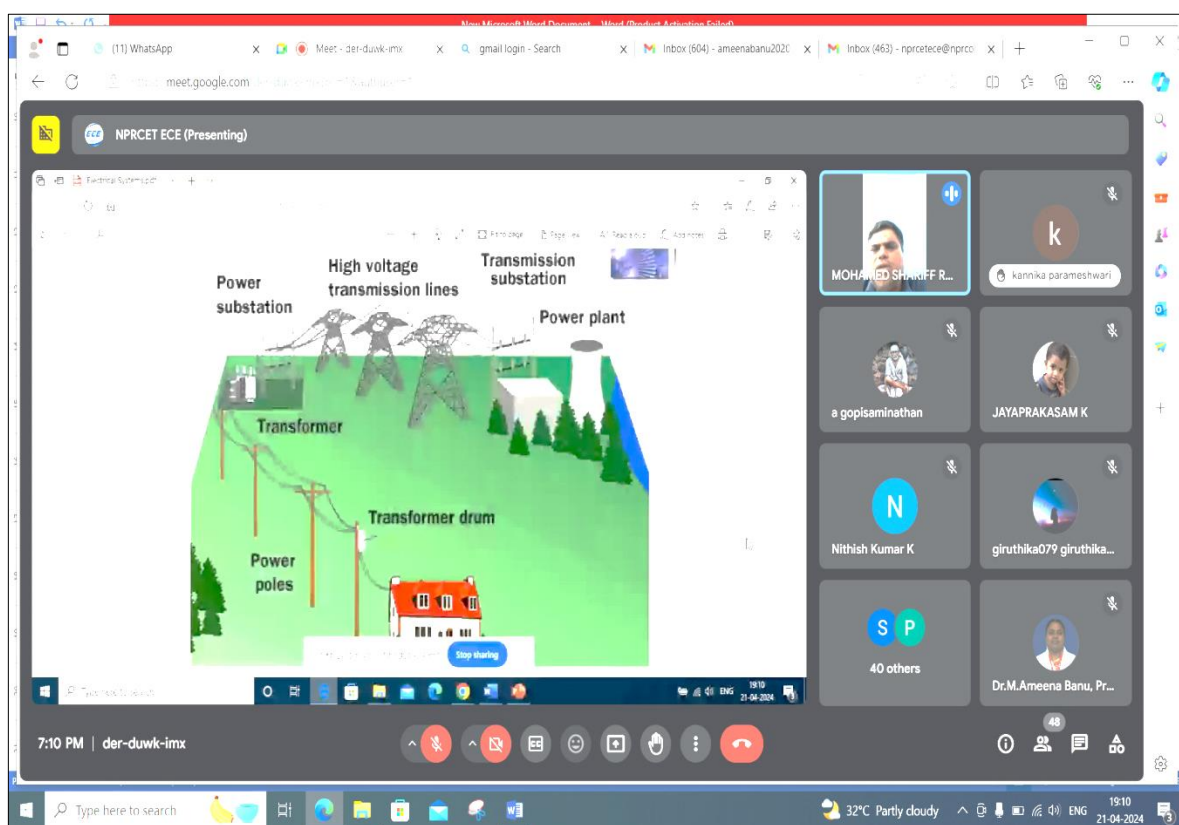
During Participation

Outcome:

Students learnt how AI is transforming healthcare through applications like diagnostics, treatment planning, and patient monitoring. Participants gained an understanding of emerging career opportunities in AI-driven healthcare technologies.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Webinar on "Recent Trends in Power Sectors"
Date of the Event	21.04.2024
Number of Students Participants	52
Venue	Google Meet
Name of the Resource Person	Mr.R.Mohamed Shariff, B.E., Senior Deputy General Manager, BHEL PSSR, Chennai.

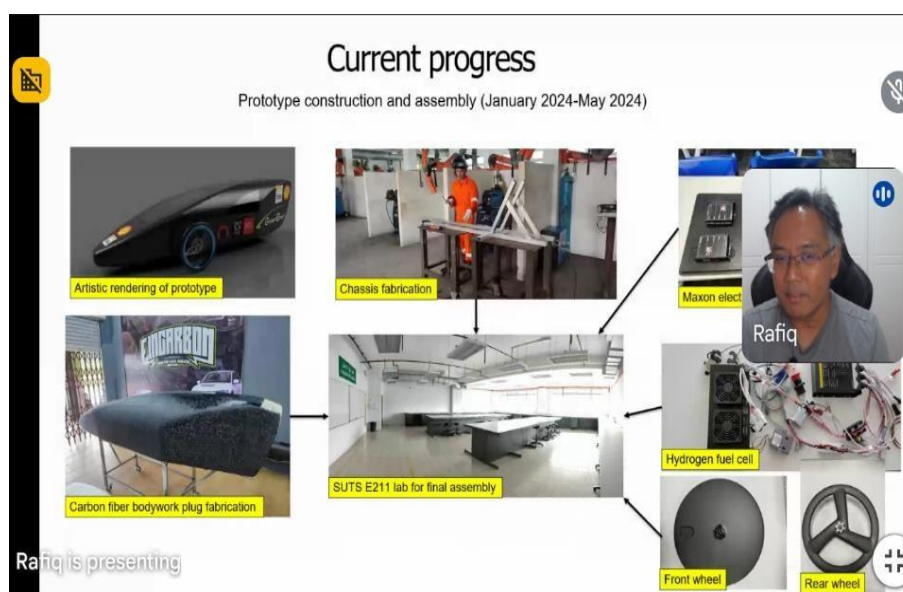


During Resource Person Presentation

Outcome:

Students gained a deeper understanding of the latest trends and innovations in the power sector, including renewable energy and smart grids. Participants explored potential career paths in the evolving power industry, with a focus on sustainability and energy management.

Event Organized by	Department of Mechanical Engineering
Name of the Event	Webinar on “Beyond the Race: Swinburne Sarawak’s journey in Shell Eco Marathon”
Date of the Event	21.04.2024
Number of Students Participants	48
Online Platform	Google Meet
Name of the Resource Person	Dr. Muhammad Rafiq Mirzabin Julaihi , Lecturer, Faculty of Engineering, Computing and Science, Swinburne University of Technology, Sarawak Campus.



Dr. Muhammad Rafiq Mirzabin Julaihi during presentation

Outcome:

Students can be able to gain valuable insights into the challenges and achievements associated with participating in the Shell Eco Marathon.

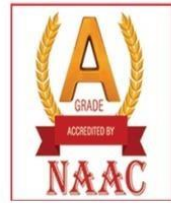




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ALUMNI INTERACTION



Event Organized by	Department of Management Studies
Name of the Event	Alumni Interaction
Date of the Event	29.08.2023 - A.N Session
Number of Students Participants	120
Venue	NPRGI A/C Auditorium
Name of the Resource Person	Mr. K. Suseendran HR Executive, Markarian private limited, Bangalore.



Alumni Interaction

Outcome:

Mr.K.Suseendran interacted with the students who want to build their career in corporate company. This session helps the students to get an idea about the survival of HR executive in corporate world.



Event Organized by	CIVIL NPRCET
Name of the Event	Alumni Interaction
Date of the Event	30.08.2023
Number of Students Participants	38
Online Platform	NPRCET Seminar Hall
Name of the Resource Person	Er. J. Praveen, Technical Assistant, Sanarpatti Union Office, Dindigul. (Batch: 2018-2022)



Alumni presentation the students on 30.08.2023

Outcome:

Gave ideas about the nature of work and how they were handled the challenges in civil engineering field. The experience shared by the alumni in facing the challenges created a motivation among the students.



Event Organized by	CIVIL NPRCET
Name of the Event	Alumni Interaction
Date of the Event	26.09.2023
Number of Students Participants	45
Venue	NPRCET Seminar Hall
Name of the Alumni	Mr. K. Rajesh (2014-2018) Batch, Founder and Motivational Speaker, Fun Hour – Student training Centre.



Alumni Mr.K.Rajesh interaction with the students

Outcome:

Students learnt the importance of Learning and Participating. Students were able to practice Teamwork, Leadership, Strategic Planning and Time Management through activities. Students got an insight into Job opportunities and Skillsets required for their careers.

Event Organized by	Department of Mechanical Engineering
Name of the Event	Alumni Interaction
Date of the Event	19.10.2023
Number of Students Participants	65
Online Platform	Offline
Name of the Resource Person	Mr. P. Hariharan , Batch (2014-18), Technical Executive, Volkswagen, Chennai



Outcome:

The alumni interaction program, organized by the Department of Mechanical Engineering, provided an excellent opportunity for current students to engage with an industry professional and alumnus, Mr. P. Hariharan, who graduated in the 2014-2018 batch and currently works as a Technical Executive at Volkswagen, Chennai.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Alumni Interaction
Date of the Event	08.12.2023
Number of Students Participants	114
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr.J.R.Janakiraman (Batch:2016-20) Software Engineer, Xebia IT Architects Pvt. Ltd., Chennai.



During Alumni Interaction

Outcome:

Students gained valuable insights from alumni experiences to navigate academic and career challenges. The session fosters connections with successful alumni, enhancing mentorship and career support.



Event Organized by	Department of Electronics and Communication Engineering Association "ECHELON"
Name of the Event	Alumni Interaction
Date of the Event	23.02.2024
Number of Students Participants	76
Venue	NPRCET Seminar Hall
Name of the Resource Person	Mr.K.K.Selvamani , (2017-2021) Software Engineer, Hexaware Technology Pvt. Ltd., Chennai.



During Interaction with students

Outcome:

Students learnt practical career paths and opportunities through the experiences of alumni. Alumni shared guidance on building essential skills to excel in academics and professional life.



Event Organized by	CIVIL NPRCET
Name of the Event	Alumni Interaction
Date of the Event	29.02.2024
Number of Students Participants	45
Venue	NPRCET Seminar Hall
Name of the Alumni	Mr. K. Gopinath, Managing Director, K. C. Builders, Vadamadurai, Dindigul.



Alumni Mr. K.Gopinath interacted with the students on 29.02.2024

Outcome:

The outcome of this alumni interaction is to share the fast-growing technologies in Civil engineering which will help students to develop their career.



Event Organized by	Computer Science and Engineering
Name of the Event	Alumni Interaction
Date of the Event	18.03.2024
Number of Students Participants	295
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr.R.Guruprabu, CSE Alumni (2017 - 2021), DevOps Engineer, Comcast, Chennai.



Alumni Interaction

Outcome:

The students are able to Learn the DevOps concepts and technology used in that field.



Event Organized by	Department of Mechanical Engineering
Name of the Event	Alumni Interaction
Date of the Event	05.04.2024
Number of Students Participants	102
Online Platform	Offline
Name of the Resource Person	Mr. S. Sheik Zahid , Batch (2017-21), Human Resource Executive, Accenture Solutions India Pvt. Ltd Bangalore, Karnataka.



Alumnus Mr.S. Sheik Zahid during his address

Outcome:

His session provided valuable insights into transitioning from college to corporate life and the skills necessary for success.



Event Organized by	Department of Management Studies
Name of the Event	Alumni Interaction
Date of the Event	16.04.2024
Number of Students Participants	121
Venue	NPRCET Rear block seminar hall-Ground floor
Name of the Resource Person	Mrs.S.Jenitha Karthiga, (MBA 2020-2022 Batch) Assistant Professor, DMI College of Engineering, Chennai,



Alumni Interaction

Outcome:

Alumni shared her career journeys, helped students understand the progression from their studies to real-world applications. Students got valuable advice on how to craft effective resumes, excel in interviews, and navigate recruitment processes.

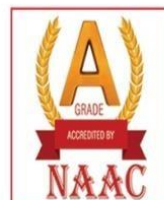




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NATIONAL LEVEL INTERCOLLEGIATE MANAGEMENT MEET & CONFERENCE



Event Organized by	Department of Management Studies
Name of the Event	National Level Intercollegiate Management Meet (VIDYUT 2K23)
Date of the Event	3.09.2023
Number of Students Participants	640
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr.M.Thanga Munisamy Inspector of Police, Natham



National Level Intercollegiate Management Meet (VIDYUT 2K23)

Outcome:

The above event will help the students to enhance the organizing and leadership ability.



Event Organized by	Department of Management Studies
Name of the Event	Finestra 2K24 (Inter Collegiate Management meet for UG Students)
Date of the Event	01.03.2024
Number of Students Participants	121
Venue	Totally 10 Events been organized in 10 different Venues. Valediction took NPRGI Indoor Auditorium
Name of the Resource Person	Nil



Finestra 2K24 (Inter Collegiate Management meet for UG Students)

Outcome:

Through this Inter Collegiate meet students develop their organizing ability, leadership delegation of authority and the Team Spirit.



Event Organized by	Department of Management Studies
Name of the Event	International Conference on Contemporary Management (Incocom 2K24)
Date of the Event	26.04.2024
Number of Students Participants	122
Venue	NPRGI AC Auditorium
Name of the Resource Persons	<p>Dr.P.Sridevi, Professor, Department of Management Studies, National Institute of Technology, Tiruchirappalli,</p> <p>Dr.S.Senbaganathan, Professor, Rajadoraisingam Government College, Sivagangai,</p> <p>Dr.Karuppasamy Ramanathan, Dean School of Management, Hindustan Institute of Technology & Science, Chennai</p> <p>Dr.NaganandiniSelvaraj, Associate Professor & Head, Department of MBA at Nehru Institute of Technology, Coimbatore.</p>



International Conference on Contemporary Management (Incocom 2K24)

Outcome:

Students presented papers and participate in discussions, improving their public speaking and communication skills. Students got the opportunities to collaborate on research, publish papers, or even gain insights into further studies and careers in academia.

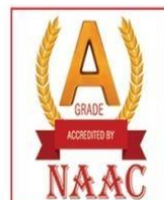




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ADMINISTRATIVE SKILL DEVELOPMENT PROGRAM



Event Organized by	Department of Management Studies
Name of the Event	Administrative Skill Development Program on Strategic planning for administrative success
Date of the Event	13.12.2023 (FN)
Number of Students Participants	121
Venue	NPRCET Rear block, ground floor seminar hall.
Name of the Resource Person	Dr.S.Devi, Academic Director, NPPRAC



Administrative Skill Development Program on Strategic planning for administrative success

Outcome:

Students gain an understanding of how setting a clear vision and long-term goals aids in directing resources and efforts effectively. It gave exposure to strategic frameworks, such as SWOT (Strengths, Weaknesses, Opportunities, Threats) analysis and SMART (Specific, Measurable, Achievable, Relevant, Time-bound) goals, provides a structured approach to planning.



Event Organized by	Department of Management Studies
Name of the Event	Administrative Skill Development Program on the Art and Science of Effective documentation in leadership
Date of the Event	13.12.2023 (FN)
Number of Students Participants	121
Venue	NPRCET Rear block, ground floor seminar hall.
Name of the Resource Person	Prof.K.Aruna Senthil Kumar, IQAC Coordinator, NPRCET



Administrative Skill Development Program on the Art and Science of Effective documentation in leadership

Outcome:

Students gain deeper insights on Systematic Record-Keeping. They understood structured documentation helps leaders communicate their ideas, instructions, and decisions more clearly to their teams. The program guided the students on creating standardized formats for consistency, reducing errors, and improving accessibility.



Event Organized by	Department of Management Studies
Name of the Event	Administrative Skill Development Program on Stock Market simplified A journey into Investment
Date of the Event	13.12.2023 (AN)
Number of Students Participants	121
Venue	NPRCET Rear block, ground floor seminar hall.
Name of the Resource Person	Dr.T.Saravanakannan, HOD/Mechanical, NPRCET



Administrative Skill Development Program on Stock Market simplified a journey into Investment

Outcome:

Students got the overview about the basic functionality, investment strategies and the risk involved in the share market and its transactions.



Event Organized by	Department of Management Studies
Name of the Event	Administrative Skill Development Program on Art of Managing People
Date of the Event	13.12.2023 (AN)
Number of Students Participants	121
Venue	NPRCET Rear block ground floor seminar hall
Name of the Resource Person	Dr.S.Srinivasan Principal, NPRASC



Administrative Skill Development Program on Art of Managing People

Outcome:

Students learnt about conflict resolution, necessity to work as a team and importance of cohesiveness. This learning will help them if they choose their career as HR Executive.

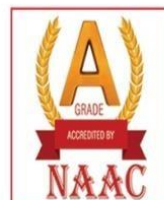




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FIRST YEAR INDUCTION PROGRAM



Event Organized by	Science and Humanities
Name of the Event	First Year B.E./B.Tech., Inauguration Ceremony
Date of the Event	13.09.2023
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr.A.Jayaprakash Gandhi Career Consultant and Analyst Salem



First year B. E / B.Tech Inauguration Ceremony

Outcome:

1. Students were able to understand the importance and benefits of studying B.E/ B.Tech
2. Students became aware of the latest artificial intelligence tools.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Topic of the Session	Dreams Comes True
Date of the Event	14.09.2023
Number of Students Participants	355
Venue	NPRGI Open Air Auditorium
Name of the Resource Person	Dr. Jayanthasri Balakrishnan, Tamil orator



Address by the Chief Guest Dr. Jayanthasri Balakrishnan

Outcome:

1. Students realized the importance of aiming high.
2. Students became aware about the significance of education in one's life.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Topic of the Session	Alumni Interaction
Date of the Event	14.09.2023
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. Naveen Palaniappan, Alumni, Electro Technical Officer, Mediterranean Shipping Company, Cyprus, Geneva



Address by the Chief Guest Mr. Naveen Palaniappan

Outcome:

1. Students came to know about the employment opportunities in Marine Engineering.
2. Students learnt the list of certificate courses related to Marine Engineering.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	14.09.2023
Topic of the Session	What's Next to Start
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. Rohit Kumar Lodha, Event Manager



Address by the Chief Guest Mr. Rohit Kumar Lodha

Outcome:

1. Students were explored to all the possible steps to be taken to step into the field of event management.
2. Students were enabled to be active through funny way of learning.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	15.09.2023
Topic of the Session	Entrepreneurship in Young Age
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Selvi. MK. Vinusha, Founder & Chief Baking Officer, Four Seasons Pastry



Address by the Chief Guest Selvi. MK. Vinusha

Outcome:

Students were enabled to be active through play way method of learning.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	15.09.2023
Topic of the Session	National Hydrogen Mission: A Step to Green Mobility
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. A. Pandikumar, Senior scientist, CECRI



Address by the Chief Guest Dr. A. Pandikumar, Senior scientist, CECRI

Outcome:

1. Students came to understand the design and function of electric bike.
2. Students were inspired to become the scientist.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	15.09.2023
Topic of the Session	நம்புங்கள் நம்மால் முடியும்
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. S. Sanmuga Thirukumaran, Tamil orator



Address by the Chief Guest Dr. S. Sanmuga Thirukumaran, Tamil orator

Outcome:

1. Students learnt the essence of refining their Tamil language skills.
2. Students came to realize that they can achieve anything in their life with their Self confidence



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	19.09.2023
Topic of the Session	பெரிதினும் பெரிது கேள்
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Alumni	Dr. Sumathi Sri, Tamil orator



Address by the Chief Guest Dr. Sumathi Sri, Tamil orator

Outcome:

1. Students came to know the strategies to enhance their communication skills.
2. Students gained confidence to tackle their problems on their own.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	19.09.2023
Topic of the Session	Alumni Interaction
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. Selvamani Kaliappan, Alumni - Automation Engineer, Hexaware Technology PVT. Ltd, Chennai



Address by the Chief Guest Mr. Selvamani Kaliappan, (Alumni) Automation Engineer

Outcome:

1. Students came to know the challenges of engineers in the workplace environment.
2. Students learnt the preparatory methods for job interview.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	19.09.2023
Topic of the Session	Introduction – NPRCET
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. J. Sundararajan, Principal, NPRCET



Outcome:

1. Students became familiar with the college.
2. Students learnt the roles and responsibilities of Engineers in the society.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	19.09.2023
Topic of the Session	Health and Hygiene for Daily Life
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Prof. S. Annalakshmi, Principal, NPR- NRI.



Address by the Chief Guest Prof. S. Annalakshmi, Principal, NPR-NRI

Outcomes:

1. Students became aware of health and hygiene aspects.
2. Students were explored to the avenues of leading a healthy life.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	20.09.2023
Topic of the Session	Information of Lab Scale Science to Technology Through Engineering
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. A. Palaniyappan, Senior Principal Scientist, CECRI



Address by the Chief Guest Dr. A. Palaniyappan, Senior Principal Scientist, CECRI

Outcome:

1. Students came to know about the electrochemical sensors.
2. Students were inspired to become the scientist.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	20.09.2023
Topic of the Session	'Begin with the End, A mind Engineering Program
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. S. Rajaram, Professor of English, Thiagarajar College of Engineering



Address by the Chief Guest Dr. S. Rajaram, Professor of English, TCE

Outcome:

1. Students learnt about employability skills.
2. Students were taught to respect teachers and parents to be successful in life.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	20.09.2023
Topic of the Session	HR Connect
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. G. Arivazhagan, HR Manager, Mavel Technologies



Address by the Chief Guest Mr. G. Arivazhagan, HR Manager, Mavel Technologies

Outcome:

1. Students learnt the strategies of job interview skills.
2. Students became aware about IELTS, TOEFL & GRE examinations.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	20.09.2023
Topic of the Session	Unlock your Potential
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. Paul Susheel, International Life Coach



Address by the Chief Guest Dr. Paul Susheel, International Life Coach

Outcome:

1. Students learnt how to identify their latent abilities.
2. Students learnt life skills through playway method.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	21.09.2023
Topic of the Session	Field Visit
Number of Students Participants	355
Venue	Keeladi Museum, Keeladi, Sivagangai (Dt)
Name of the Resource Person	Faculties of Science and Humanities



1st year B.E./B.Tech. Students at Keeladi Museum

Outcome:

1. Students were able to understand the life style of ancient Tamilians.
2. Students realized the importance of civilization.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	22.09.2023
Topic of the Session	உன்னால் முடியும்
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. K. Sivakumar, Tamil orator



Address by the Chief Guest Dr. K. Sivakumar, Tamil orator

Outcome:

1. Students' confidence level became high.
2. Students realized their personal strength



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	22.09.2023
Topic of the Session	National Service Scheme Activities
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. G. Sundararajan, NSS Programme Officer



Address by the Chief Guest Mr. G. Sundararajan, NSS Programme Officer

Outcome:

1. Students became aware about NSS.
2. Students were interested to join the NSS.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	22.09.2023
Topic of the Session	Recycling of Waste from Electrical and Electronic Equipment
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. B. Ramesh Babu, Dean, CECRI



Outcome:

1. Students learnt the importance of making the environment green.
2. Students became aware about recycling waste from electrical equipment.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	22.09.2023
Topic of the Session	Inevitable of fluoride in water
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. S. Sivailango, Assistant Professor, Chemistry, TCE



Address by the Chief Guest Dr. S. Sivailango, AP/ Chemistry, TCE

Outcome:

1. Students learnt the aspects of fluoride in water.
2. Students learnt the methods to reduce fluoride in drinking water.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	23.09.2023
Topic of the Session	இன்று புதிதாய் பிறப்போம்
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. Arul Prakasam, Tamil orator



Address by the Chief Guest Dr. Arul Prakasam, Tamil orator

Outcome:

1. Students came to know the importance of reading motivational books.
2. Students learnt moral values in life.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	23.09.2023
Topic of the Session	Mathematics for Day today Life
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. M. Kameshwari, HoD/ Mathematics, Kalasalingam University



Address by the Chief Guest Dr. M. Kameshwari, Kalasalingam University

Outcome:

1. Students became aware about the role of mathematics in life.
2. Students learnt the strategies of solving problems in short cut method.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	23.09.2023
Topic of the Session	HR Connect
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. R. Gayathri, Manager – Talent Management, KONE Elevator India Pvt. Ltd



Address by the Chief Guest Dr. R. Gayathri, Manager – Talent Management

Outcome:

1. Students came to know the expectations of HR from the candidates.
2. Students learnt the nuances to hone their communication skills.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	23.09.2023
Topic of the Session	Academics
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. A. Gopi Saminathan, Academic Director i/c



Address by the Chief Guest Dr. A. Gopi Saminathan, Academic Director i/c

Outcome:

1. Students became aware about the rules and regulations of the college.
2. Students came to understand the advantages of studying in autonomous college.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	25.09.2023
Topic of the Session	HR Connect
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. Chandrasekar Chenniappan, Vice President – Human Resources, Virtusa Consulting Services Pvt. Ltd



Address by the Chief Guest Mr. Chandrasekar Chenniappan, Vice President – HR

Outcome:

1. Students realized the importance of hard work and smart work.
2. Students became aware about human resource management skills.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	25.09.2023
Topic of the Session	Your Story, Career and Choice
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Ms. Harshitha, Career Trainer



During her session

Outcome:

1. Students understood the difference between profession and passion.
2. Students learnt the values of team work.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	25.09.2023
Topic of the Session	Alumni Interaction
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. K. Gopinath, Alumni - Managing Director, KC Builders



Address by the Chief Guest Mr. K. Gopinath, Alumni

Outcome:

1. Students became aware about the scope of emerging civil engineers.
2. Students learnt to establish their own consultancy in future.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	25.09.2023
Topic of the Session	Examination & Evaluation
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. T. Ramachandran, COE-NPRCET



Address by the Chief Guest Dr. T. Ramachandran, COE-NPRCET

Outcome:

1. Students learnt the examination system and evaluation process.
2. Students learnt the methods to study for the examination at the college level.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	26.09.2023
Topic of the Session	Role of Physics in Engineering
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. M. Mahendran, Professor and Head, Department of Physics, Thiagarajar College of Engineering, Madurai



Address by the Chief Guest Dr. M. Mahendran

Outcome:

1. Students became familiar with the role of Physics in Engineering.
2. Students understood the significance of learning Physics in their professional career.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	26.09.2023
Topic of the Session	HR Connect
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. R. Hari Krishnan, Hexaware Technologies, Campus Recruitment Team



Address by the Chief Guest Mr. R. Hari Krishnan, Campus Recruitment Team

Outcome:

1. Students learnt to equip their communication skills in English.
2. Students understood employability skills.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	26.09.2023
Topic of the Session	Alumni Interaction
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. M. Tamil Selvan, Alumni - Software Engineer, Xebia Pvt. Ltd



Address by the Chief Guest Mr. M. Tamil Selvan, Software Engineer, Xebia Pvt. Ltd

Outcome:

1. Students were explored to the various websites to update their technical knowledge.
2. Students became aware about machine learning programmes

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	27.09.2023
Topic of the Session	
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Mr. Ramkumar Singaram, Founder – Director of Catalyst, Public Relations Pvt. Ltd.



Address by the Chief Guest Mr. Ramkumar Singaram

Outcome:

1. Students learnt to enhance their HR skills.
2. Students realized the importance of enriching their word power.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	27.09.2023
Topic of the Session	Yoga
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Guru Muthukumar & Guru Rajeshwari



Yoga By Guru Rajeshwari

Outcome:

1. Students learnt the values of doing yoga asanas and pranayamas.
2. Students understood the value of healthy life by doing yogas regularly.

Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	27.09.2023
Topic of the Session	Power of Mind
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Dr. S. S. Srinivasan, Principal, NPRASC



Address by the Chief Guest Dr. S. S. Srinivasan, Principal, NPRASC

Outcome:

1. Students learnt the power of positive thinking.
2. Students understood the ways to enrich themselves with new skillsets.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	29.09.2023
Topic of the Session	Activity Based Learning Sirumalai Trekking MBA, Department
Number of Students Participants	355
Venue	Sirumalai Trekking – MBA, Department
Name of the Resource Person	Department of Management Studies



Activity based Learning - Value of teamwork and Communication – at Sirumalai

Outcome:

1. Students learnt team work during their trekking experience.
2. Students learnt Management skills through playway method.



Event Organized by	Science and Humanities
Name of the Event	Students Induction Programme
Date of the Event	05.10.2023
Topic of the Session	Valedictory Function
Number of Students Participants	355
Venue	NPRGI Indoor Auditorium
Name of the Resource Person	Valedictory Function



Address by the Chief Guest Dr. B. Maruthukannan, Principal, NPRCET



ADD ON COURSES

S.No.	Name of Add on / Certificate programs offered	Course code	Duration of course
1	Technical Writing	23SHAO01	35 Hours
2	Graph Theory	23SHCC02	35 Hours
3	Video Surveillance Technology	23SHAO03	35 Hours
4	Polymer Science and Engineering	23SHCC04	35 Hours
5	Personality Development	23SHCC05	35 Hours
6	Algebra and Number Theory	23SHAO06	35 Hours
7	Physics for Medical Equipment	23SHCC07	35 Hours
8	Alloys and Its Applications	23SHAO08	35 Hours
9	Advanced Excel	23BAAO01	40 Hours





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STUDENTS PARTICIPATION IN CO – CURRICULAR ACTIVITIES





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DEPARTMENT OF CIVIL ENGINEERING

List of students participated in other institutions

Academic Year 2023-2024

S. No	Reg.No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822103002	Adhieshvar R	II/IV	Seminar	E. M. Gopala krishna KoneYadava Womens Colleges.	24.01.2024	Participated
2	920821103003	Dinakaran K	III/VI	Workshop	Indian Institute for Human Settlements, Government of Tamil Nadu.	08.02.2024	Participated
3	920821103005	Kirthik Ananth M	III/VI	Workshop	Indian Institute for Human Settlements, Government of Tamil Nadu.	08.02.2024	Participated
4	920821103011	Sanjay Yukendra M	III/VI	Workshop	Indian Institute for Human Settlements, Government of Tamil Nadu.	08.02.2024	Participated
5	920821103014	Veeramari S	III/VI	Workshop	Indian Institute for Human Settlements, Government of Tamil Nadu.	08.02.2024	Participated
6	920820103310	Prithviraj T	IV/VIII	Workshop	Indian Institute for Human Settlements, Government of Tamil Nadu.	08.02.2024	Participated
7	920822103010	Natrayan S	II/IV	Workshop	Sri Krishna College of Technology, Coimbatore.	08.03.2024	Participated
8	920822103011	Shanmuganathan P	II/IV	Workshop	Sri Krishna College of Technology, Coimbatore.	08.03.2024	Participated
9	920821103005	Kirthik Ananth M	III/VI	Workshop	Sri Krishna College of Technology, Coimbatore.	08.03.2024	Participated
10	920822103010	Natrayan S	II/IV	Symposium	Sri Krishna College of Technology, Coimbatore.	08.03.2024	Participated
11	920822103011	Shanmuganathan P	II/IV	Symposium	Sri Krishna College of Technology, Coimbatore.	08.03.2024	Participated



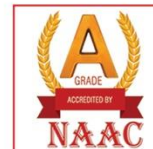


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12	920822103005	Karthikeyan T	II/IV	Workshop	University College of Engineering, Dindigul.	21.03.2024	Participated
13	920821103012	Subanu M	III/VI	Workshop	Bannari Amman Institute of Technology, Sathyamangalam	26.03.2024	Participated
14	920822103002	Adhieshvar R	II/IV	Symposium	Thiagarajar College of Engineering, Madurai	14.04.2024	Participated
15	920822103005	Karthikeyan T	II/IV	Symposium	Thiagarajar College of Engineering, Madurai	14.04.2024	Participated
16	920820103001	Alagar K	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
17	920820103014	Yazhini S	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
18	920820103302	Arulmurugan M	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
19	920820103303	Gunapandi T	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
20	920820103306	Parthiban R	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
21	920820103310	Prithviraj T	IV/VIII	International Conference	Solamalai Institutions, Madurai	26.04.2024	Participated
22	920820103312	Srilakshmi S	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
23	920820103315	Vignesh K	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
24	920820103316	Videshwaran R	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated
25	920820103317	Dhanalakshmi P	IV/VIII	International Conference	Bharath Niketan Engineering College, Theni	26.04.2024	Participated





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of students participated in other institutions

Academic Year 2023-2024

S. No	Reg. No.	Name of the Student	Year/ Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822104061	K. Naveen	II/IV	IDEA EXPO" In TECHX 24	St. Joshep's College, Trichy.	12.03.2024.	THIRD prize
2	920822104004	M. Afzal Khan	II/IV	Workshop on Sharepoint	KPR Institute of Engineering and Technology, Coimbatore.	27.03.2024 & 28.03.2024	Participation
3	920821104050	N. Siva Subramanian	III/VI	Workshop on Building a Cloud Home	College of Engineering Guindy, Anna University.	21.03.2024	Participation
4	920822104082	N. G. Rajamannar	II/IV	IPL Blitz	SSM Institute of Engineering and Technology, Dindigul.	05.04.2024	THIRD prize
5	920820104042 920820104040 920820104006 920820104032	T. Subbulakshmi T. Sowmiya S. Geethanjali S. Salini	IV/VIII	Conference	Solamalai College of Engineering & Technology, Madurai	24.04.2024 and 25.04.2024.	Participation
6	920820104008 920820104022 920820104009 920820104027	T. Jeron Robinson K. Naveen M. Joshuwa Baskaran N. Praveen	IV/VIII	Conference	Bharath Niketan Engineering College at Theni	26.04.2024 and 27.04.2024	Participation
7	920820104034	K. Saravanan	IV/VIII	Conference	Bharath Niketan	26.04.2024	Participation



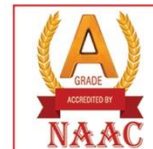


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	920820104302 920820104046 920820104049	P.A. Santhosh S. Tharvin Raja A. Vinoth			Engineering College at Theni	and 27.04.2024	
8	920820104011 920820104039 920820104043 920820104701	S. Kaleeswaran D. Sivamanivignesh G. Sudharsan K. Dhandeeswaran	IV/VIII	Conference	Solamalai College of Engineering & Technology, Madurai	24.04.2024 and 25.04.2024.	Participation
9	920822104090 920822104092	P. Sakthivel Sanjay Raj	II/IV	Symposium	SSMIET, Dindigul	05.04.2024	Participation
10	920821104033 920821104040	M. Natchathira V. Roobala	III/VI	webinar	Mangayarkarasi College of Engineering	02.04.2024	Participation
11	920822104022	G. Deepadharshini	II/IV	(Technical Symposium) Debugging, Connection, Esports.	SBM College of Engineering and Technology	22.03.2024	Participation
12	920822104030	J. Indira J	II/IV	(Technical Symposium) Debugging, Connection, Esports.	SBM College of Engineering and Technology	22.03.2024	Participation
13	920822104009	R.Akshal	II/IV	(Technical Symposium) Debugging, Connection, Esports.	SBM College of Engineering and Technology	22.03.2024	Participation
14	920822104048	S.Mahalakshmi	II/IV	(Technical Symposium) Debugging, Connection, Esports.	SBM College of Engineering and Technology	22.03.2024	Participation
15	920822104043	S.Kowsalya	II/IV	(Technical Symposium) Debugging, Connection, Esports.	SBM College Of Engineering and Technology&	22.03.2024	Participation
16	920822104016	J.Asim sumaiya	II/IV	Colloquium, Bug Buster, Brain Teaser,	SSM institute of Engineering and	05.04.2024	Participation



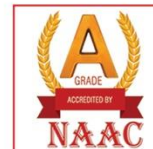


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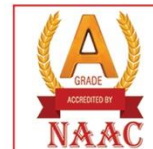
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				Connection, Memorex.	Technology		
17	920822104020	A.Bismi farhana	II/IV	Colloquium, Bug Buster, Brain Teaser, Connection, Memorex.	SSM institute of Engineering and Technology	05.04.2024	Participation
18	920822104023	J.Ellin Arock Celcia	II/IV	Colloquium, Bug Buster, Brain Teaser, Connection, Memorex.	SSM institute of Engineering and Technology	05.04.2024	Participation





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

List of students participated in other institutions

Academic Year 2023-2024

S. No	Reg. No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822105004	Ariyadharshini B	II/IV	Symposium on AS YOU LIKE IT DEBUG QUIZ	SBM College of Engineering and Technology, Dindigul	22/03/2024	Participation
2	920822105009	Dharani M					
3	920822105002	Abirami P					
4	920822105007	Deenadhayalan T	II/IV	Workshop - E- YANTRA ROBOCON REBOOTED	PSG College of Technology, Coimbatore	15/03/2024 & 16/03/2024	Participation
5	920822105007	Deenadhayalan T		Workshop - Additive Manufacturing	PSG College of Technology, Coimbatore	15/03/2024 & 16/03/2025	
6	920822105007	Deenadhayalan T		ROBOFIESTA 2K24 - paper presentation	Ramakrishna College of Engineering and Technology, Coimbatore	17/03/2024	
7	920822105010	Dharani Dharan M	II/IV	Workshop - Robotics,3D Manufacturing	PSG College of Technology, Coimbatore	15/03/2024 & 16/03/2025	Participation
8	920822105010`	Hari Haran G		Paper Presentation	Ramakrishna College of Engineering and Technology, Coimbatore	22/04/2024	
9	920822105020	Prem Kumar K		Workshop- Robotics,3D	PSG College of Technology, Coimbatore	20/03/2024 &	
10	920822105029	Vasanthkumar B	II/IV				





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11	920822105030	Vigneshwaran M		Manufacturing		21/03/2025	
12	920822105026	Sivasangeetha A		Seminar-Quantum Computing	Thiyagaraja College of Engineering, Madurai	12-01-2024	
13	920820105301	Arun Kumar S	IV/VIII	Conference	Solamalai College of Engineering, Madurai	26.04.2024 & 27.04.2024	Participation
14	920820105303	Brintha R					
15	920820105307	Kalaiselvi S					
16	920820105314	Praveen Kumar R					
17	920820105305	Geethanjali Devi M					
18	920820105308	Krishna Pandiyan S					
19	920820105312	Monika K					
20	920820105304	Ganesh S					
21	920820105306	Hareesh K.S					
22	920820105309	Lakshmanan T					
23	920820105315	Reegan S					
24	920820105311	Mohammed Harish H					
25	920820105313	Poovarasam R					
26	920820105316	Sanron Mathi S					
27	920820105317	Shylesh Kumar V					
28	920820105010	Logesh Kumar M					
29	920820105014	Saravanakumar S					
30	920820105019	Venkatesh V					
31	920820105002	Bharathiraja C					
32	920820105302	Bharatha Raja S					
33	920820105310	Loganathan M					
34	920820105318	Siva S					



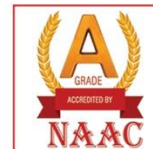


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35	920820105012	Mohammed Ashik S					
36	920820105015	Saravana Muthu K					
37	920820105005	Ishas Ahamed A					
38	920820105007	Jeyaram M					
39	920820105003	Govinthavasan A					
40	920820105008	Justin Thiraviyam A					
41	920820105009	Kabil Sharma M					
42	920820105013	Ramar V					
43	920820105001	Baskar A					
44	920820105011	Mahendra S					
45	920820105016	Sarwesh R					
46	920820105018	Thavamani A					
47	920820105017	Tharun N	IV/VIII	Conference	Solamalai College of Engineering, Madurai	26.04.2024 & 27.04.2024	Best paper Award





DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

List of students participated in other institutions

Academic Year 2023-2024

S. No	Reg. No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won		
1	920820106021	A.Malavika	IV/VIII	Conference	Sri Sai Renganathan Engineering College, Coimbatore	20.04.2024	Participation		
2	920820106027	A.Nandhini							
3	920820106028	V.Nivethitha							
4	920820106003	S.Ajitha			Solamalai College of Engineering, Madurai	26.04.2024 & 27.04.2024			
5	920820106034	D.Sandhiya							
6	920820106044	V.Tharani							
7	920820106001	M.Aarthy							
8	920820106012	C.Harini							
9	920820106024	A.Meera Jafrin							
10	920820106026	L.Muneeswari							
11	920820106041	D.Soundarya Lakshmi							
12	920820106302	N.S.Dhurgadevi							
13	920820106006	P.Archana							
14	920820106303	M.Gayathri							
15	920820106601	V.Dharshini							
16	920820106019	S.Mahavarshini						Er.Perumal Maninekalai College of Engineering, Hosur	30.04.2024
17	920820106039	S.Sivaranjani							
18	920820106036	R.Santhini							

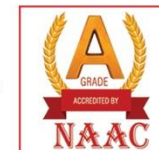




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19	920822419001	B.Ilakiya	II/IV		Bharath Niketan Engineering College, Aundipatty	26.04.2024 & 27.04.2024	
20	920822419004	A.Yuvarani					
21	920822419002	M.Nisha					
26	920821106004	S.Abirami	III/VI	Workshop	Bannari Amman Institute of Technology,	26.03.2024 to 27.03.2024	Participation
27	920821106016	R.Dharani					
28	920821106041	J.Melvin Mecvaan					
29	920821106013	P.Bhuvaneswari	IV/VIII	Symposium “BACK SPACE 2K24”	SBM College of Engineering and Technology, Dindigul	22.03.2024	They won Overall Runner championship
30	920820106021	A.Malavika					
31	920820106027	A.Nandhini					
32	920820106006	P.Archana					
33	920820106027	A.Nandhini					
34	920820106021	A.Malavika					
35	920820106027	A.Nandhini					
36	920820106021	A.Malavika					
37	920820106027	A.Nandhini					
38	920820106021	A.Malavika					
39	920820106027	A.Nandhini					



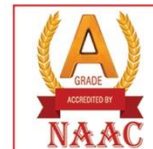


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40	920821106019	S.Durga	III/VI	National Level Technical Symposium RESNOVAE 2K24	SSM Institute of Engineering and Technology, Dindigul	28.03.2024	Overall Championship
41	920821106027	Y.Imrana					
42	920821106001	R.Aakash					
43	920821106014	V.Chinraman					
44	920821106033	M.Kaleeshwaran					
45	920821106042	S.Mohammad Baruk					
46	920821106001	R.Aakash					
47	920821106014	V.Chinraman					
48	920821106019	S.Durga					
49	920821106017	B.Dharshini					
50	920821106001	R.Aakash					
51	920821106014	V.Chinraman					
52	920821106033	M.Kaleeshwaran					
53	920821106042	S.Mohammad Baruk					
54	920821106083	P.Swathi					
55	920821106088	V.S. Varsha					
56	920821106033	M.Kaleeshwaran					
57	920821106042	S.Mohammad Baruk					
58	920821106049	M.Nadhiya					
59	920821106088	V.S. Varsha					
60	920821106049	M.Nadhiya					





DEPARTMENT OF MECHANICAL ENGINEERING
List of students participated in other institutions
Academic Year 2023-2024

S. No	Reg.No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920821114304	G.Satheesh	III/VI	Workshop on Graphic Design	Chennai Institute of Technology	21.09.2023	Participated
2	920821114304	G.Satheesh	III/VI	Workshop on Robotics Controlling	Chennai Institute of Technology	22.09.2023	Participated
3	920821114022	Manoj Kumar R	III/VI	Workshop on Robotics Controlling	Chennai Institute of Technology	22.09.2023	Participated
4	920821114023	Nazeerkhan B	III/VI	Workshop on Robotics Controlling	Chennai Institute of Technology	22.09.2023	Participated
5	920821114302	Charanjith K	III/VI	Workshop on Robotics Controlling	Chennai Institute of Technology	22.09.2023	Participated





DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

List of students participated in other institutions

Academic Year:2023-2024

S. No	Reg. No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822243025	P. Krithick	II-year AI&DS	5 days FDP	Madanapalle Institute of Technology & Science	19.02.2024 to 23.02.2024.	Participated
2	920822243047	M. Siddharth	II-year AI&DS	5 days FDP			
3	920822243047	M. Siddharth	II-year AI&DS	Symposium	Central Electrochemical Research Institute, Karaikudi	14.03.2024 & 15.03.2024	Presented
4	920822243024	A. Joseph Boweenraj	II-year AI&DS			14.03.2024 & 15.03.2024	Presented
5	920822243048	S. Siva	II-year AI&DS			14.03.2024 & 15.03.2024	Presented
6	920822243053	P. Tanish Prejesh	II-year AI&DS			14.03.2024 & 15.03.2024	Presented
7	920822243010	B. Balaguru	II-year AI&DS	Workshop on Bug Bounty	National Engineering College, Kovilpatti	22.03.2024 & 23.03.2024	Participated
8	920822243011	M. Bala Vijay	II-year AI&DS	Workshop on Bug Bounty	National Engineering College, Kovilpatti	22.03.2024 & 23.03.2024	Participated
9	920822243057	M. Vishagan Kumar	II-year AI&DS	Workshop on Bug Bounty	National Engineering College, Kovilpatti	22.03.2024 & 23.03.2024	Participated
10	920822243015	M.C. Deepak Indrajith	II-year AI&DS	Aquaiz at Samudra'2K24	SSM Institute of Engineering and Technology, Dindigul	22.03.2024	Participated





DEPARTMENT OF INFORMATION TECHNOLOGY

List of students participated in other institutions

Academic Year 2023-2024

S. No	Reg. No.	Name of the Student	Year/ Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822205001	R D. Aadharsh	II / III	Symposium	SSM Institute of Engineering and Technology, Dindigul	05.04.2024	Participation
2	920822205003	D. Deepadharshini				05.04.2024	Participation
3	920822205008	B. Harini Devi				05.04.2024	Participation
4	920822205016	R. Mohan Raj				05.04.2024	Participation
5	920822205020	C. Nivetha				05.04.2024	Participation
6	920822205024	S. Roselin Banu				05.04.2024	Participation
7	920822205027	S. Siddharth				05.04.2024	Participation
8	920822205001	R D. Aadharsh		Hackfest	Thiagarajar college of engineering,	16.04.2024	Participation
9	920822205002	S. Bhuvaneshwari				16.04.2024	Participation
10	920822205004	D. Divya				16.04.2024	Participation
11	920822205005	V. Gowthamkishore				16.04.2024	Participation
12	920822205007	T. Hari Haran				16.04.2024	Participation
13	920822205008	B. Harini Devi				16.04.2024	Participation
14	920822205010	D. Joe Makdaniya				16.04.2024	Participation
15	920822205011	P. Karan				16.04.2024	Participation
16	920822205016	R. Mohan Raj				16.04.2024	Participation
17	920822205018	S. Nithish				16.04.2024	Participation
18	920822205020	C. Nivetha				16.04.2024	Participation

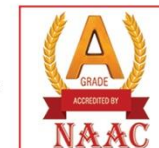




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19	920822205027	S. Siddharth				16.04.2024	Participation
20	920822205028	A. Sudalai Muthu				16.04.2024	Participation
21	920822205030	U. Vishwaa				16.04.2024	Participation
22	920822205002	S. Bhuvaneshwari		Webinar - Deep tech- “how to plan for startup”	Paavai engineering college, Nammakkal	15.10.2023	Participation
23	920822205003	D. Deepadharshini				15.10.2023	Participation
24	920822205004	D. Divya				15.10.2023	Participation
25	920822205008	B. Harini Devi				15.10.2023	Participation
26	920822205020	C. Nivetha				15.10.2023	Participation
27	920822205030	U. Vishwaa				15.10.2023	Participation
28	920822205002	S. Bhuvaneshwari		Symposium	SBM College of Engineering and Technology, Dindigul	22.03.2024	Participation
29	920822205003	D. Deepadharshini				22.03.2024	Participation
30	920822205004	D. Divya				22.03.2024	Participation
31	920822205008	B. Harini Devi				22.03.2024	Participation
32	920822205010	D. Joe Makdaniya				22.03.2024	Participation
33	920822205020	C. Nivetha				22.03.2024	Participation
34	920822205024	S. Roselin Banu				22.03.2024	Participation
35	920822205002	S. Bhuvaneshwari		Symposium	SSM Institute of Engineering & Technology, Dindigul	28.03.2024	Participation
36	920822205010	D. Joe Makdaniya				28.03.2024	Participation
37	920822205004	D. Divya				28.03.2024	Participation
38	920822205008	B. Harini Devi				28.03.2024	Participation
39	920822205011	P. Karan				28.03.2024	Participation
40	920822205019	A. Nivas Rahuman				28.03.2024	Participation





DEPARTMENT OF MASTER BUSINESS ADMINISTRATION

List of students participated in other institutions

Academic Year 2023 - 2024

S. No	Reg.No.	Name of the Student	Year/Sem	Name of the Event	Host Institution	Date	Details of the prize won
1	920822631004	Aishwarya T	II & MBA	Best manager	Inter Collegiate meet “BRILZ - 2023 ,Fatima College, Madurai	07.10.2023	Participation
2	583223631025	Kannathal S	I & MBA	Paper Presentation			I Prize
3	583223631052	Suruthi R	I & MBA				
4	920822631026	Kailash S	II & MBA	Business Quiz			Participation
5	920822631038	Meganathan S	II & MBA				
6	583223631038	Prithika P	I & MBA	Business Plan			II Prize
7	583223631039	Rafina Rashmeen J	I & MBA				
8	583223631030	Majitha Fithous M	I & MBA	Corporate Show			II Prize
9	583223631053	Susmitha M					
10	583223631002	Afsal Rosita S					
11	583223631001	Abirami S					
12	583223631042	Sabari Priya K					
13	583223631059	Vinisha M					

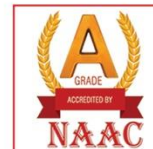




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14	920822631019	Gopikannan B	II & MBA	Ad-Zap			I Prize						
15	920822631060	Tamilarasan											
16	920822631060	Senthamilarasan A											
17	920822631049	Santhosh T											
18	920822631059	Susila K											
19	920822631018	Gayathri Devi S											
20	920822631019	Gopikannan B	II & MBA	Ad-Zap	Intercollegiate meet , Chettinad College, Karur	30.11.2023	I Prize						
21	920822631060	Tamilarasan											
22	920822631060	Senthamilarasan A											
23	920822631049	Santhosh T											
24	920822631059	Susila K											
25	920822631018	Gayathri Devi S											
26	583223631031	Mr.A.Mohammed Sulaiman	I & MBA	HR Connec					I Prize				
27	583223631061	Mr.K.Viswa											
28	583223631026	Ms.M.Keerthana											
29	583223631018	Ms.S.Gopila											
30	920822631026	Kailash S	II & MBA	Business Quiz							I Prize		
31	920822631009	Mr.R.Arunprasath											
32	583223631049	Mr.K.Stephen	II & MBA	Stock marketing									II Prize
33	583223631055	Mr.G.M.Syed Muhammed,											
34	583223631045	Ms.S.Saranya,											
35	583223631052	Ms.R.Sruthi											
36	920822631043	Neeraja M	I & MBA	Best Manager									Participation

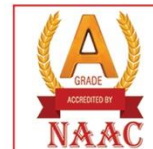





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37	583223631039	Rafina Rashmeen J	II & MBA	Business Quiz			Participation
38	583223631035	Omkumar S J	I & MBA				Participation
39	583223631038	Prithika P	I & MBA				Participation
40	920822631001	Abdul Waheeth P M	II & MBA	Stock marketing			Participation
41	920822631063	Vignesh R					Participation
42	920822631034	Mangayarkarasi Al					Participation
43	920822631044	Nivetha R					Participation
44	920822631008	Arnouldjason A	II & MBA	Corporate Walk			Participation
45	920822631022	Gunasekarapandian S	II & MBA				Participation
46	920822631023	Hemanathan M	II & MBA				Participation
47	920822631048	Saleth Prathap R	II & MBA				Participation
48	920822631011	Bharathi R	II & MBA				Participation
49	920822631041	Natchatra T	II & MBA				Participation
50	583223631022	Jaya Kumar R S	I & MBA				Participation
51	583223631003	Abu Fernas S	I & MBA				Participation
52	583223631041	Reegan Raj J	I & MBA				Participation

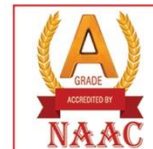




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53	583223631010	Balaguru S	I & MBA				Participation		
54	583223631045	Saranya S	I & MBA				Participation		
55	583223631047	Sivaranjani M	I & MBA				Participation		
56	583223631025	Kannathal S	I & MBA	Ad-Act			Participation		
57	583223631027	Kokila Valli R					Participation		
58	583223631060	Vishnu Harshini S					Participation		
59	583223631009	Aswin Kumar S M					Participation		
60	583223631011	Balaji A					Participation		
61	583223631023	Jegatheeswaran S					Participation		
62	920822631062	Vignesh C	II & MBA	HR Connect			Participation		
63	920822631057	Srinivasan P					Participation		
64	920822631010	Asma S					Participation		
65	20822631058	Subathra V					Participation		
66	583223631039	Rafina Rashmeen J	I & MBA	Business Plan			Alagappa Institute of Management,	08.12.2023	II Prize
67	583223631038	Prithika P	I & MBA						
68	920822631026	Kailash S	II & MBA	Business Quiz	I Prize				
69	920822631009	Arunprasath R							
70	920822631052	Gopikannan B	II & MBA	Adzap	I Prize				
71	A920822631049	Senthamilarasan A							
72	920822631049	Santhosh T							
73	920822631059	Susila K							
74	920822631018	Gayathri Devi S							

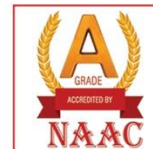




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75	920822631026	Kailash S	II & MBA	Business Quiz	Ramasamy Naidu Memorial College, Virudhunagar	21.12.23 and 22.12.23	II Prize
76	920822631009	Arunprasath		II & MBA			Sell Your Ideas
77	920822631052	Gopikannan B					
78	A920822631049	Senthamilarasan					
79	920822631049	Santhosh T					
80	920822631060	Tamilarasan					
81	920822631018	Gayathri Devi					
82	920822631059	Susila K					
83	920822631004	Aishwarya T	I & MBA	Elocution (English & Tamil)			II Prize
84	583223631037	Preetha S	II & MBA				
85	583223631039	Rafina Rashmeen I	I & MBA	Slogan Writing			Participation
86	920822631062	Vignesh C	II & MBA	Photography			Participation
87	583223631055	Syed Mohamed Suhaif	I & MBA	Photography			Participation
88	920822631050	Sarani A	II & MBA	Design			I Prize
89	920822631058	Subathra	II & MBA	Design			I Prize
90	920822631048	Saleth Prathap	II & MBA	ShortFilm			III Prize
91	583223631049	Stephen K	I & MBA	Poster Presentation			III Prize
92	920822631046	Pratibha	II & MBA	Geo Connection			II Prize
93	92082263105	Shalini Kathrin					

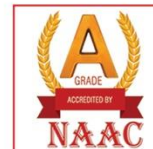




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		Vijaya									
94	583223631021	Gowtham S	I & MBA	Geo Connection					I Prize		
95	583223631061	VISHWA K							I & MBA	Rangoli	II Prize
96	583223631051	Sugapriya T	II & MBA	ShortFilm							III Prize
97	583223631016	Dharani							II & MBA	Poster Presentation	
98	920822631004	Aishwarya T	II & MBA	Business Plan							
99	920822631026	Kailash S							I & MBA	Quiz	
100	920822631048	Saleth Prathap	I & MBA	Paper Presentation	I Prize						
101	583223631039	Rafina Rashmeen			I & MBA	Best Manager	II Prize				
102	583223631038	Prithika	I & MBA	Facial Painting			Participation				
103	583223631033	Nilofer Nisha V			I & MBA	Ad Act		I Prize			
104	583223631046	Shruthi P	I & MBA								
105	583223631025	Kannathal S			I & MBA						
106	583223631037	Preetha S	I & MBA								
107	583223631039	Rafina Rashmeen			I & MBA						
108	583223631030	Majitha Firthous M	I & MBA								
109	583223631053	Usmitha M			I & MBA						
110	583223631027	Kokila Valli R	I & MBA								
111	583223631023	Jegatheeswaran			I & MBA						
112	583223631009	Aswin Kumar S M	I & MBA								
113	583223631060	Vishnu Harshini S			I & MBA						

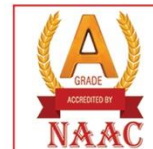




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114	583223631025	Kannathal S					
115	583223631050	Subaniya Jasmine B	I & MBA	Mehandi			II Prize
116	583223631017	Durga Nandhini					
117	583223631016	Dharani	I & MBA	Flameless Cooking			II Prize
118	583223631002	Absalrosica					
119	583223631055	Syed Mohamed Suhaif G	I & MBA	AV Mix			II Prize
120	583223631049	Stephen K					
121	583223631055	Syed Mohamed Suhaif G					
122	583223631028	Lincy Manasae	I & MBA	As You Like It			II Prize
123	583223631054	Sweatha.L					
124	583223631061	Vishwa.K					
125	583223631025	Kannathal S	I & MBA	Business Plan	Sri Kaliswari Institute of Management ,Sivakasi	16.02.2024	I Prize
126	583223631038	Prithika P					



PROBLEM SOLVING METHODOLOGIES



PROJECT COMPETITION 2K23

INTERNAL HACKATHON FOR SMART INDIA HACKATHON

Total No. of Teams Participated : 47

Total No. of Students Participated: 286

No. of Female Participants : 122

No. of Male Participants : 164

S. No.	Team No. & Team Name	Register No.	Name of the Student	Year & Dept.	Title of the Project
1	1 DNA Royce	920820106027	Nandhini A	IV-ECE	Automated Vehicle Scratch Detection and maintenance System
2		920820106006	Archana P	IV-ECE	
3		920820106021	Malavika A	IV-ECE	
4		920820106028	Nivethitha V	IV-ECE	
5		920820106041	Soundarya Lakshmi D	IV-ECE	
6		920820106039	Sivaranjani S	IV-ECE	
7	2 Hackvolt Innovators	920820105303	Brintha R	IV-EEE	Robotics –Search and Rescue Operations
8		920820105307	Kalaiselvi S	IV-EEE	
9		920820105314	Praveen Kumar R	IV-EEE	
10		920820105317	Shylesh Kumar V	IV-EEE	
11		920820105316	Sanronmathi S	IV-EEE	
12		920820105311	Mohammed Harish H	IV-EEE	
13	3 Innoventures	920821104010	Bellaramine Joshi V	III-CSE	Chatbot To Respond To Text Queries Pertaining To Various Acts, Rules, And Regulations Applicable To Mining Industries
14		920821104003	Anbarasan P	III-CSE	
15		920821104006	Apsara Jasmine S	III-CSE	
16		920821104043	ShanmugaPriya V	III-CSE	
17		920821104035	Pavithra J	III-CSE	
18		920821104044	Sheeba S	III-CSE	
19	4 Elite	920822243007	Aririthish A M	II-AIDS	Automatic Public Lightning
20		920822243033	Mohamed Bisail M	II-AIDS	
21		920822243039	Prasanth J	II-AIDS	
22		920822243016	GokulPrasanna V	II-AIDS	
23		920822243040	Prithiviraj R	II-AIDS	
24		920822243021	Janani S	II-AIDS	
25	5 Elite Warriors	920821106009	Babitha J	III-ECE-A	Digital Generator Monitoring Diesel generators are widely used as backup power sources in industries, homes, and remote locations
26		920821106038	Manikandan G	III-ECE-A	
27		920821106045	MoheshNandhu B	III-ECE-A	
28		920821106043	Mohamed Imthiyas K	III-ECE-A	
29		920821106026	HemanthBala M	III-ECE-A	
30		920821106007	AmruthaShopiga C	III-ECE-A	
31	6 Tech Youth	920821104052	Sri Sudharsana Lakshmi D	III-CSE	AICTE, MIC – Student Innovation-

32		920821104018	DurgaGnana Devi S	III-CSE	Traffic Management System
33		920821104015	Dharani T	III-CSE	
34		920821104056	Susmitha N	III-CSE	
35		920821104030	Madhesh G	III-CSE	
36		920821104302	Krishna Kumar T	III-CSE	
37	7 Innovative Warriors	920821106080	Subash Chandra Bose S	III-ECE-B	Geo tagging of plantation I the catchment area of hydro project
38		920821106073	Shanmuganathan C	III-ECE-B	
39		920821106081	Sudhishree J J	III-ECE-B	
40		920821106077	Soundharya R	III-ECE-B	
41		920821106086	Thirumalaikarthick N	III-ECE-B	
42		920821106087	Thoufikraja S	III-ECE-B	
43	8 Dev Dynasty	920821104053	Sumitha V	III-CSE	Intelligent Ambulance Priority system for Four- way intersections
44		920821104017	Dharshini M	III-CSE	
45		920821104013	Devadharshini R S	III-CSE	
46		920821105007	Laara Dolly S	III-EEE	
47		920821104014	Dhanush M	III-CSE	
48		920821104303	Madhan T	III-CSE	
49	9 Hackerspedia	920822243001	Aaron S	II-AIDS	Developing A Blockchain-Based E Vallet For Legal Records
50		920822243051	Sruthi P	II-AIDS	
51		920822243005	Alen Thomas	II-AIDS	
52		920822243019	Issac Sunil	II-AIDS	
53		920822243011	Bala Vijay M	II-AIDS	
54		920822243057	Vishagankumar M	II-AIDS	
55	10 Smart Hackers	920820106012	Harini C	IV-ECE	Prohibition of hazardous cleaning of sewers and septic
56		920820106001	Aarthy M	IV-ECE	
57		920820106016	Jeeva S	IV-ECE	
58		920820106022	Maniyammaiyar N	IV-ECE	
59		920820106024	MeeraJafrin A	IV-ECE	
60		920820106038	Sivaprasad K	IV-ECE	
61	11 Tech Hunters	920822205020	Nivetha C	II-IT	Fake Social Media Profile Detection
62		920822205024	RoselinBanu S	II-IT	
63		920822205001	Aadharsh R D	II-IT	
64		920822205027	Siddarth S	II-IT	
65		920821104011	Bharathi S	III-CSE	
66		920821104057	TheshanBanu S	III-CSE	
67	12 Slark Brick	920821103013	SyedaliFathima K	III-Civil	Effective management of construction and demolition (C&D) waste
68		920821103012	Subanu M	III-Civil	
69		920821103302	Logarani A	III-Civil	
70		920821103010	Rithika S A	III-Civil	
71		920821103011	Sanjay Yukendra M	III-Civil	
72		920821103301	Anbuselvam S	III-Civil	
73	13 Clumsy coders	920822104015	Ashimanishara D	II-CSE-A	AICTE, MIC – Student Innovation
74		920822104054	Meenakshi K	II-CSE-A	
75		920822104009	Akshal R	II-CSE-A	

76		920822104023	Ellinarockcelcia J	II-CSE-A	
77		920822104020	Bismifarhana A	II-CSE-A	
78		920822104047	Mahalakshmi K	II-CSE-A	
79	14 Knowledge Knights	920822104065	Nishanth K	II-CSE-B	Development of gamified platform on Children's Right to increase legal literacy and awareness among Children in India
80		920822104082	Rajamannar N G	II-CSE-B	
81		920822104092	Sanjay Raj J	II-CSE-B	
82		920822104084	Ravikrishnan R	II-CSE-B	
83		920822104073	Ponnalagar V	II-CSE-B	
84		920820104030	Rampriya A	IV-CSE	
85	15 Eiden	920821105019	Sivanesan D	III-EEE	AICTE, MIC – Student Innovation- Electric Flying Boat
86		920821105004	Jeffrey Edilbert J	III-EEE	
87		920821105027	Vishwanathan N	III-EEE	
88		920821105006	Keerthika P	III-EEE	
89		920821105016	Ramya M	III-EEE	
90		920821105020	Saisakthi R	III-EEE	
91	16 Elite Eagles	920822106001	Aajip S	II-ECE	AICTE, MIC – Student Innovation- Creating Intelligent Devices To Improve The Commutation Sector
92		920822106027	Jeyanjames Raj A	II-ECE	
93		920822106032	Lalith Kishore M	II-ECE	
94		920822106003	Arunachalam R	II-ECE	
95		920822106029	Kevin Agath A	II-ECE	
96		920822106002	Archana A R	II-ECE	
97	17 SD Goals Achiever	920820103310	Prithiviraj T	IV-Civil	AICTE, MIC – Student Innovation
98		920820103315	Videshwaran R	IV-Civil	
99		920820103302	Arulmurugan M	IV-Civil	
100		920820103312	Srilakshmi S	IV-Civil	
101		920820103014	Yazhni S	IV-Civil	
102		920820103307	Logeshwaran R	IV-Civil	
103	18 Binary wizards	920821104042	Sankara Dinesh A	III-CSE	AI Assisted Tele-Medicine Kiosk For Rural India
104		920821104007	ArasuThangaPandi M	III-CSE	
105		920821104008	ArushaBanu A	III-CSE	
106		920822104017	Aswanthwin Fried S	II-CSE-A	
107		920821106023	Hariharan R	III-ECE	
108		920821104029	Keerthi Haran R	III-CSE	
109	19 Rubix Cube	920820104016	Kowsalya M	IV-CSE	Disaster Management – An application under which all rescue agencies are registered and which can display the location of other rescue relief agencies during natural/man made calamities
110		920822104058	Muthukrishnan V	II-CSE-A	
111		920822104061	Naveen J	II-CSE-A	
112		920822104063	Nevinnehal R S	II-CSE-A	
113		920822104025	Gokulakannan T	II-CSE-A	
114		920822104027	Gowtham P	II-CSE-A	
115	20 SwachhBharatho	920821114019	Karthick B	III-Mech	Autonomous Vehicle for cleaning sewage
116		920821114030	Vidhya Shankar P	III-Mech	

117	n	920821114301	AjaiBalaji S	III-Mech	applications
118		920821114305	Sivaprakasam G	III-Mech	
119		920821114014	Guru Prasanna S	III-Mech	
120	21 Dynamite	920822205028	SudalaiMuthu A	II-IT	Digital generator monitoring diesel generator are widely used as backup power sources in industry homes and remote location
121		920822205003	Deepadharani D	II-IT	
122		920822205008	Harini Devi B	II-IT	
123		920822205007	Hari Haran T	II-IT	
124		920822205030	Vishwaa N S U	II-IT	
125		920822205029	Vishnu Balaji C	II-IT	
126	22 Tech Beginners	920822104121	Visali S	II-CSE-B	Develop a proctored exam tool for shortlisting the candidates for the national and international level hackathons
127		920822104109	Surekha M	II-CSE-B	
128		920822104081	Priyadharshini R	II-CSE-B	
129		920822104075	Poojashri M	II-CSE-B	
130		920822104086	Rohini T	II-CSE-B	
131		920822104071	Pavatharani S	II-CSE-B	
132	23 Tech Brains	920820104021	NafeelaNasrin S	IV-CSE	Smart Education-Virtual stem mentor for young learners
133		920822104016	Asimsumaiya J	II-CSE	
134		920822104049	Mahasri M	II-CSE	
135		920822104031	Iswarya K	II-CSE	
136		920822104034	Jeeviha S	II-CSE	
137		920822104032	Jananipriyadharshini V	II-CSE	
138	24 Commandos of Tech	920821106076	Sivabalan S	III-ECE-B	Automatic regulation of valves for release of water based upon soil moisture availability in the root zone of the crop, using artificial intelligence, in a piped and micro irrigation network of irrigation system
139		920821106055	Pommendran R	III-ECE-B	
140		920821106054	Pavithra K	III-ECE-B	
141		920821106089	Veera Lakshmi M	III-ECE-B	
142		920821106052	Nithyasri R	III-ECE-B	
143		920821106059	Prathisha P	III-ECE-B	
144	25 GEN 1 Team	920821114005	Balaji K	III-Mech	Student Innovation (Robotics & Drone) Pipe line scale removing robot
145		920821114302	Charanjith K	III-Mech	
146		920821114011	DhayalPriyadharsan	III-Mech	
147		920821114006	Brithiv Kumar K	III-Mech	
148		920821114027	Santhosh Kumar P	III-Mech	
149		-	Bhuvaneshwari S	I-Mech	
150	26 Royal Mech	920820114340	Maheswaran S	IV-Mech	Clean and Green Technology
151		920820114307	Elancheran A	IV-Mech	
152		920820114313	Lalith Kumar M	IV-Mech	
153		920820114334	Surya A	IV-Mech	
154		920820114331	Sivakumar S	IV-Mech	
155		-	Dorothy Bertina	I-Mech	
156	27 Civil conquerors	920820103011	Suriya M	IV-Civil	Vetiver Grass: A Comprehensive
157		920820103008	Pranaveshwar J	IV-Civil	

158		920820103012	Vijay Sri Hari I	IV-Civil	Guide to its applications and benefits in sustainable and management
159		920820103314	Thiraviyam T	IV-Civil	
160		920820103002	AnandhanAlaguvel P	IV-Civil	
161		920820103317	Dhanalakshmi P	IV-Civil	
162	28 Techniques	920822104107	Sujithra B	II-CSE	Student dropout analysis for school education
163		920822243003	Aishuwayadharshini V	II-AI&DS	
164		920822243029	Leena Sri S	II-AI&DS	
165		920822243012	Bavatharani K	II-AI&DS	
166		920822243037	Niranjana S	II-AI&DS	
167			Dhaksitha A	II-AI&DS	
168	29 Mr.Voltage	920820106019	Mahavarshini S	IV-ECE	Agriculture Food Technology and Rural Development
169		920820105312	Monika R	IV-EEE	
170		920820105308	Krishnapandiyam S	IV-EEE	
171		920820105019	Venkatesh V	IV-EEE	
172		920820105018	Thavamani A	IV-EEE	
173		920820105003	Govindavasan A	IV-EEE	
174	30 Estrellas	920820106004	Akash S	IV-ECE	Development of Technology for manufacturing of mind control BIONIC hand with a sense of touch
175		920820106003	Ajitha S	IV-ECE	
176		920820106018	LokeshKanna G	IV-ECE	
177		920820106026	Muneeswari L	IV-ECE	
178		920820106034	Sandhiya D	IV-ECE	
179		920820106044	Tharani V	IV-ECE	
180	31 Tiny Coders	920821104028	Karthikeyan M	III-CSE	Student Innovation
181		920821104027	Karthikeyan D K	III-CSE	
182		920821104019	FahmithaSirin N	III-CSE	
183		920821104050	Siva Subramanian N	III-CSE	
184		920821104041	Sahulhameed U	III-CSE	
185		920821106015	Dhananjeyan M	III-ECE	
186	32 Techy Phoenix	920821106051	Nithishkumar K	III-ECE-B	Startup-AYUSH Portal
187		920821106068	SakthiPrasanna M	III-ECE-B	
188		920821106056	Ponraj H	III-ECE-B	
189		920821106083	Swathi P	III-ECE-B	
190		920821106088	Varsha V S	III-ECE-B	
191		920821106049	Nadhiya M	III-ECE-B	
192	33 Think Tank	920821104023	Harish T	III-CSE	Automatic Regulation Of Valves For Release Of Water Based Upon Soil Moisture Availability In The Root Zone Of The Crop, Using Artificial Intelligence
193		920821104009	Baby Shalini	III-CSE	
194		920821104059	Yuvashri A	III-CSE	
195		920821104031	Madhuimitha J	III-CSE	
196		920821105017	Santhosh A	III-CSE	
197		920822243048	Siva S	II-CSE	
198	34 Drotex	920822105013	Hariharan G	II-EEE	Drone using Artificial Intelligence
199		920822105014	Harini R	II-EEE	
200		920822105026	Sivasangeetha A	II-EEE	

201		920822105019	Pandimanikandan N	II-EEE	
202		920822105028	Subash G	II-EEE	
203		920822105008	Dhanush Kumar K	II-EEE	
204	35 Rescue Rangers	920821106042	Mohamed Baruk S	III-ECE-A	Robotics Device for Borewell Rescue Operation
205		920821106001	Aakash R	III-ECE-A	
206		920821106017	Dharshini B	III-ECE-A	
207		920821106019	Durga S	III-ECE-A	
208		920821106033	Kaleeshwaran M	III-ECE-A	
209		920821106044	Mohammed Hissam R	III-ECE-A	
210	36 Hexad	920822106020	Harimadesh S	II-ECE	Centralized Monitoring System for Street Light Fault Detection and Location Tracking
211		920822106045	Sadhaasivam S	II-ECE	
212		920822106044	Ruthramoorthy M	II-ECE	
213		920822106047	Sanjay M	II-ECE	
214		920822106049	Sarvesh T	II-ECE	
215		920822106025	JeevaRexline A	II-ECE	
216	37 Developer crews	920822104050	Mallesh T	II-CSE	Smart vehicle
217		920822104026	Gokulapraveen N	II-CSE	
218		920822104045	Leo aandrew G	II-CSE	
219		920822104046	Madhan P	II-CSE	
220		920822104055	Mohamed azardeen M	II-CSE	
221		920820104042	Subbulakshmi T	IV-CSE	
222	38 Street Fighters	920821106040	Manoj Kumar S	III-ECE-A	Centralized Monitoring System for Street Light Fault Detection and Location Tracking
223		920821106022	Haresh Kumar K	III-ECE-A	
224		920821106003	Abdul Rahman A	III-ECE-A	
225		920821106037	Lakshmanan K	III-ECE-A	
226		920821106004	Abirami S	III-ECE-A	
227		920821106002	Aashigabegam N	III-ECE-A	
228	39 Logic Legends	920822243026	Krishna C R	II-AIDS	Develop A System For Patient Care In A Health Sector
229		920822243043	Rosiya A S	II-AIDS	
230		920822243049	Sivasakthi N	II-AIDS	
231		920822243002	AbinayaSree A	II-AIDS	
232		920822243058	Vishnupriya A R	II-AIDS	
233		920822243050	Sri Gayathre C R	II-AIDS	
234	40 Tech Code Commandos		DeniyalBalaji K	II-IT	Use Of Digital Technology To Calculate Water Print For Different Daily Using Items
235		920822205016	Mohan Raj R	II-IT	
236		920822205023	Praveen D	II-IT	
237		920822205026	Shivaprasad K	II-IT	
238		920821104048	Sibidharani K	III-CSE	
239		920822205031	Yaswanth Sanjay S	II-IT	
240	41 Innovative Thinkers	920821106047	Nachammai C	III-ECE-A	AICTE, MIC – Student Innovation - Developing solutions, keeping in mind the need to enhance the primary sector of India - Agriculture
241		920821106029	Jayasurya S	III-ECE-A	
242		920821106030	Jeevabharathi M	III-ECE-A	
243		920821106014	Chinraman V	III-ECE-A	
244		920821106041	Melvin Mecvaan J	III-ECE-A	
245		920821106016	Dharani R	III-ECE-A	




					and to manage and process our agriculture produce
246	42 Info track	920822205002	Bhuvaneswari S	II-IT	Real Time Vehicle Tracking System
247		920822205004	Divya D	II-IT	
248		920822205010	Joe Makdaniya D	II-IT	
249		920822205011	Karan P	II-IT	
250		920822205015	MathiSelvam G	II-IT	
251		920822205018	Nithish S	II-IT	
252	43 Electric Buds	920822106022	Janagan A	II-ECE	Development of small scale wind energy
253		920822106037	Mani N	II-ECE	
254		920822106023	Janarthanan A S	II-ECE	
255		920822106061	Vimalkumar K	II-ECE	
256		920822106046	Sakthivel N K	II-ECE	
257		920822106055	Srinithiswari O G	II-ECE	
258	44 Tech Turtles	920821104047	Shriharini V	III-CSE	Application That Prescribes Ayurvedic Medicines
259		920821104040	Roobala V	III-CSE	
260		920821104033	Natchathira M	III-CSE	
261		920821104012	Bhuvaneshwaran S	III-CSE	
262		920821104301	BalaAnandhan R	III-CSE	
263		920821104045	Sheebaa V	III-CSE	
264	45 Edison and Tesla	920822243027	Krithick P	II-AIDS	Get Fit Faster with a High-Tech Tracker: Analyze Human Activity and GPS Data for Improved Results
265		920822243024	Joseph Boweenraj A	II-AIDS	
266		920822243047	Siddharth M	II-AIDS	
267		920822243053	TanishPrejesh P	II-AIDS	
268		920822243046	SathyaPriya P	II-AIDS	
269		920822106026	Jenifer R	II-ECE	
270	45 Unique Developer	920822104048	Mahalakshmi S	II-CSE-A	MedTech-Computerized Cognitive retraining of children with disabilities
271		920822104062	Naveena V	II-CSE-A	
272		920822104012	Anusuya S	II-CSE-A	
273		920822104022	Deepadharshini G	II-CSE-A	
274		920822104007	Ajithacarmel J	II-CSE-A	
275		920822104036	Jeyarthi S	II-CSE-A	
276	46 Vintage variables	920822104085	Rexton George R	II-CSE	Powers of tours
277		920822104120	Vimal Sanjay A	II-CSE	
278		920822104101	Sona S	II-CSE	
279		920822104104	Sri Prasath N K	II-CSE	
280		920822104066	Nithish R	II-CSE	
281		LE	Samu D	II-CSE	
282	47 Mechatronics	920820114309	Kabilan J	IV-Mech	ADAS Braking System
283		920820114324	Rajvenkatesh R	IV-Mech	
284		920820114320	Nithesh M	IV-Mech	
285		920820114302	Arun Kumar R	IV-Mech	
286		920820114002	Ajay Kumar B	IV- Mech	

Internal Hackathon for Smart India Hackathon

EVALUATION SPLIT UP

- Innovation – 10 Marks
- Technical knowledge – 10 Marks
- Feasibility of Idea – 10 Marks
- Presentation – 10 Marks
- Total – 40 Marks

SAMPLE EVALUATION

Institution's Innovation Council
INTERNAL HACKATHON FOR SMART INDIA HACKATHON 2023

25.09.2023

S. No.	Team No. & Team Name	Register No.	Name of the Student	Year & Dept.	Title of the Project	Innovation 10	Technical Knowledge 10	Feasibility of Idea 10	Presentation 10	Total 40
1	1 DNA Royce	920820106027	Nandhini A	IV-ECE	Automated Vehicle Scratch Detection and maintenance System	7	7	8	7	29
2		920820106006	Archana P	IV-ECE						
3		920820106021	Malavika A	IV-ECE						
4		920820106028	Nivethitha V	IV-ECE						
5		920820106041	Soundarya Lakshmi D	IV-ECE						
6	2 Hackvolt Innovators	920820106039	Sivaranjani S	IV-ECE	Robotics - Search and Rescue Operations	7	7	6	8	28
7		920820105303	Brintha R	IV-EEE						
8		920820105307	Kalaiselvi S	IV-EEE						
9		920820105314	Praveen Kumar R	IV-EEE						
10		920820105317	Shylesh Kumar V	IV-EEE						
11	3 Innoventures	920820105316	Sanronmathi S	IV-EEE	Chatbot To Respond To Text Queries Pertaining To Various Acts, Rules, And Regulations Applicable To Mining Industries	8	7	8	8	31
12		920820105311	Mohammed Harish H	IV-EEE						
13		920821104010	Bellaramine Joshi V	III-CSE						
14		920821104003	Anbarasan P	III-CSE						
15		920821104006	Apsara Jasmine S	III-CSE						
16		920821104043	Shanmuga Priya V	III-CSE						
17		920821104035	Pavithra J	III-CSE						
18		920821104044	Sheeba S	III-CSE						

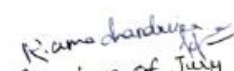

 Signature of July
 RIMA CHANDRIKA (External)
 KALPAND (Internal)



PHOTO GALLERY



Principal Address



Students' Presentation in Internal Hackathon



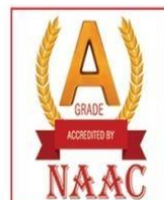
Students received certificates in Internal Hackathon on 28.03.2022



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MAJOR PROJECT & MINI PROJECT





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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR (2023-2024) ODD

Year / Semester : IV / VII

STUDENT'S PROJECT DETAILS-CE8711 CREATIVE AND INNOVATIVE PROJECTS

Batch: 2020 - 2024

Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution/ Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	POs
1.	920820103001	K.Alagar	Planning, Analysis & Design of the Villa	Structural Engineering	Design Project	Standards, Safety	Mr.P.Manikandan AP /Civil	Analyzed a Villa Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103303	T.Gunapandi								
	920820103304	M.Hari Prasad								
	920820103316	K.Vignesh								
	Impact Analysis: Students were able to design a Villa Building as per the code provisions and standards.									
2.	920820103014	S.Yazhini	Planning, Analysis and Design of IT Park	Structural Engineering	Design Project	Standards, Safety	Mr.N.Karthic AP/ Civil	Analyzed a IT Park Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103312	S.Srilakshmi								
	920820103317	P.Dhanalakshmi								
	Impact Analysis: Students were able to design a IT Park Building as per the code provisions and standards.									
3	920820103013	S.Vigneshwaran	Planning, Analysis & Design of Complex Building	Structural Engineering	Design Project	Standards, Safety	Mr.C.Vijayakumar AP/ Civil	Analyzed a Complex Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103301	M.Alex Pandi								
	920820103302	M.Arulmurugan								
	920820103315	R.Videshwaran								
	Impact Analysis: Students were able to design a Complex Building as per the code provisions and standards.									





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	POs
4	920820103003	B.Chandiramoothi	Planning, Analysis and Design of Village Central Library	Structural Engineering	Design Project	Standards, Safety	Mr.K.Selvam AP/ Civil	Analyzed a Library Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103006	G.Mohanraj								
	920820103307	R.Logeshwaran								
	920820103310	T.Prithiviraj								
Impact Analysis: Students were able to design a Library Building as per the code provisions and standards.										
5	920820103002	P.Anandan Alaguvel	Planning, Design and Analysis of Theatre	Structural Engineering	Design Project	Standards, Safety	Mr.S.Nagamani AP/Civil	Analyzed a Theatre Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103012	I Vijaya Sri Hari								
	920820103308	R.Naveen Prasad								
Impact Analysis: Students were able to design a Theatre Building as per the code provisions and standards.										
6	920820103005	M.Harish	Planning, Analysis & Design of Hostel Building	Structural Engineering	Design Project	Standards, Safety	Dr.A.Hemalatha HoD /Civil	Analyzed a Hostel Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103007	S.Naveen Kumar								
	920820103009	J Sharan Sakthivel								
	920820103314	S.Thiraviyam								
Impact Analysis: Students were able to design a hostel Building as per the code provisions and standards.										





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	POs
7	920820103004	G.Gowtham	Planning,	Structural Engineering	Design Project	Standards, Safety	Mrs.R.Abinaya Rajakumari AP /Civil	Analyzed a Shopping Mall Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103008	J.S.Pranaveshwar	Analysis and							
	920820103011	M.Suriya	Design of							
	920820103313	M.Tatta Thamimul Ansari	Shopping Mall							
	Impact Analysis: Students were able to design a Shopping mall Building as per the code provisions and standards.									
8	920820103309	R.Parthiban	Planning,	Structural Engineering	Design Project	Standards, Safety	Dr.A.Hemalatha HoD /Civil	Analyzed a Residential Building according to Standards and Design was established.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103311	R.Raj Vignesh	Analysis and Design of Residential Building							
	Impact Analysis: Students were able to design a Residential Building as per the code provisions and standards.									


 Project Co-Ordinator


 HoD-Civil





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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR (2023-2024) EVEN

Year / Semester : IV /VIII

STUDENT'S PROJECT DETAILS-CE8811 PROJECT WORK

Batch: 2019 - 2023

STUDENT'S PROJECT DETAILS-CE8811 PROJECT WORK										Batch: 2019 - 2023	
Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution/Achievements / Research Output	Matching with stated PO&PSOs		
									POs	POs	
1.	920820103307	R.Logeshwaran	Investigation of Geopolymer Paver Block using MLT	Construction Materials	Research / Experimental	Cost, Standards	Mr.S.Nagamani AP/ Civil	Strength of Geopolymer paver blocks was predicted using Machine Learning Technique.	1,2,3,4,5,6,7,8,9,10,11,12	1,2	
	920820103310	T.Prithiviraj									
	920820103313	M.Tatta Thamimul Ansari									
	920820103315	R.Videshwaran									
	Impact Analysis: Geopolymer Paver block properties were investigated by using MLT.										
2.	920820103312	S.Srilakshmi	Analysis of water Quality parameters using Regression in Dindigul District.	Water Resources Engineering	Research / Experimental	Standards, Quality	Mr.C.Vijayakumar AP / Civil	Quality of water for various places in and around Dindigul was estimated by using regression method.	1,2,3,4,5,6,7,8,9,10,11,12	1,2	
	920820103014	S.Yazhini									
	920820103317	P.Dhanalakshmi									
	920820103302	M.Arulmurugan									
	Impact Analysis: Water Quality of various places in Dindigul was compared with the standard quality prescribed by WHO.										
3	920820103301	M.Alex Pandi	Environmental Friendly Green Hospital	Construction Materials	Research	Cost, Standards	Mr.K.Selvam AP/ Civil	A Building designed with various energy consumption materials to achieve a green building concept.	1,2,3,4,5,6,7,8,9,10,11,12	1,2	
	920820103304	M.Hari Prasad									
	920820103308	R.Naveen Prasad									
	920820103311	R.Raj Vignesh									
	Impact Analysis: Engery consumptions materials were investigated to produce environmental friendly buildings.										





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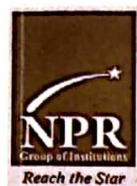
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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	POs
4	920820103004	G.Gowtham	Design of self-compacting concrete (SCC) using crushed-stone sand	Concrete Technology	Experimental	Cost, Standards	Dr.A.Hemalatha HoD / Civil	Fresh and Hardened properties of SCC was examined by using crushed stone as sad.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103008	J.S.Pranaveshwar								
	920820103011	M.Suriya								
	920820103013	S.Vigneshwaran								
Impact Analysis: The mechanical properties of SCC were analyzed using crushed stone as sand.										
5	920820103002	P.Anandan Alaguvel	Study of Geo-polymer concrete with partial replacement of scrap steel slag as coarse aggregate and foundry sand as fine aggregate	Construction Materials	Research / Experimental	Cost, Standards	Mr.K.Shantha Kumar AP / Civil	Coarse aggregate and fine aggregate were partially replaced and the durability properties were evaluated	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103007	S.Naveen Kumar								
	920820103009	J Sharan Sakthivel								
	920820103012	I Vijaya Sri Hari								
Impact Analysis: Geo polymer concrete were created with the partial replacement of scrap steel slag and foundry sand.										
6	920820103001	K.Alagar	An experimental study on high strength concrete using eco sand and Glass fibre	Concrete Technology	Research / Experimental	Cost, Standards	Mr.P.Manikandan AP / Civil	High-strength concrete properties were studied by using eco sand and glass fiber.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103303	T.Gunapandi								
	920820103309	R.Parthiban								
	920820103316	K.Vignesh								
Impact Analysis: High strength in concrete was achieved by using eco sand and glass fiber.										
7	920820103003	B.Chandiramoothi	Experimental analysis in partial replacement of cement with Glass powder in concrete	Construction Materials	Experimental	Cost, Standards	Mr.N.Karthic AP / Civil	Behavior of concrete using glass powder was compared with conventional concrete.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
	920820103005	M.Harish								
	920820103006	G.Mohanraj								
	920820103314	S.Thiraviyam								
Impact Analysis: Mechanical Strength of glass powder concrete was examined.										

Project Co-Ordinator



HoD Civil



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR (2023-2024) EVEN

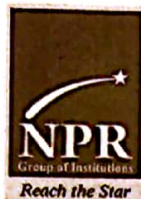
Year / Semester: IV / VIII

STUDENT'S PROJECT DETAILS- CS8811 PROJECT WORK

Batch: 2020-2024

Batch No	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance (Environment Cost, Safety, Standards)	Name of the Supervisor	Contribution/ Achievements/ Research Output	Matching with stated PO & PSOs	
								POs	PSOs
1.	Abinaya A Dharshanipriya K Ponnalagu N Swathi M	Breast cancer Detection using Inception V3 algorithm	Artificial Intelligence (AI) in Healthcare	Application	Environment Cost	Mrs.C.Kalpana HoD incharge/IT	lies in enhancing diagnostic accuracy, accelerating early detection, improving treatment outcomes, and optimizing healthcare efficiency	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Reduces healthcare costs, and enhances accessibility, clinical decision-making and personalized treatment									
2.	Anandaraj M Sabarishan S Shabarikanth G K Sripradeep M	An efficient Spam Detection for 10T Device Using Machine learning	Machine Learning	Application	Safety	Mrs.S.Ummugulthunathiar AP/CSE	efficient data handling, faster spam detection, and improved user experience by automating spam filtering on large-scale devices, ensuring robust and scalable performance.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Enhances data processing efficiency, improves real-time classification accuracy, reduces false positives, and ensures scalability									
3.	Deepika V Keerthi S Kowsalya M Priyadharshini M	Classification of Lung Cancer from Cytological Image using Inception V3	Artificial Intelligence in Healthcare.	Application	Environment Cost	Mrs.J.Prisca Mary AP/CSE	arly diagnosis of lung cancer, improving clinical decision-making and patient outcomes by automating and refining the analysis of cytological images.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Enhances diagnostic accuracy, accelerates early detection, reduces human error, and improves treatment planning									
4.	Geethanjali S Salini S	Automated Segmentation Brain	Deep Learning	Application	Environment Cost	Mrs.K.Rajalakshmi AP/CSE	The system contributes to faster, more accurate	1,2,3,4,5,6,7,	1,2





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	Sowniya T Subbulakshmi T	MRI Images using Deep Learning Tumor					tumor detection in brain MRI images, supporting early diagnosis and personalized treatment plans for patients.	8,9,10,11,12	
Impact Analysis: Improving patient outcomes and clinical efficiency.									
5.	Hari vignesh .K Karthikeyan M Palani kumar V	Achieving Data Integrity In Cloud Storage Through Biometric Data And Linear Sketching Using Cloud Computing	Cloud Computing	Application	Environment Cost	Mrs.J.Lilly Roseline Mary AP/CSE	strengthening cloud storage security by integrating biometric authentication, verify data integrity and protect against tampering.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhances security, prevents unauthorized access, and ensures reliable data verification.									
6.	Jeron robinson T Joshuva baskaran M Naveen K Praveen N	Sign Language Recognition Using YOLOV5	Human- Computer Interaction	Application	Environment Cost	Mrs.R.Joan Pavithra AP/CSE	automating the recognition and interpretation of sign language gestures in real- time, promoting accessibility and social inclusion.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improves real-time communication for the hearing and speech impaired.									
7.	Kabilesh K Sujit raghav M M Kishorekumar A	Advance Face Recognition Door Lock System using CNN with Facenet Algorithm	Deep Learning	Product	Safety	Mrs. V.Sujitha AP/CSE	provides seamless and contactless access, and reduces the risk of unauthorized entry through accurate and reliable facial recognition.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improved security and convenience.									
8.	Sivamanivignesh D Sudharsan G Dhandeeswaran K	Crop Yield Prediction using Machine Learning Algorithm	Machine Learning	Product	Environment Cost	Mrs.M.Santhana Lakshmi AP/CSE	Improves agricultural efficiency, optimizes resource allocation, and supports sustainable farming practices	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhancing food security and resource management.									





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9.	Karthik K Leo T Mathivanan V Pradeep raj R S	Detection of Diabetic Retinopathy using Deep Learning	Deep Learning	Application	Environment Cost	Mr.R.Senthil Kumar AP/CSE	early, accurate detection of diabetic retinopathy, enabling timely intervention and better management of diabetic patients' eye health.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improves early diagnosis, prevents vision loss, and enhances healthcare accessibility.									
10.	Kaviarasan C Sanjay H Venkatraman M Yuvaneshkumar K	WEB MOUSE: A Virtual Mouse Interface with Flask Integration	Human-Computer Interaction	Application	Environment Cost	Dr.M.Indra Devi HoD/CSE	Improving user accessibility and interaction with web applications by enabling hands-free, virtual mouse control through intuitive, browser-based interfaces.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhances accessibility, allows hands-free control of web applications									
11.	Lakshmipathy K Rajesh sharma R Saravanapandi P Vijayakumar N	A Smart Farmland Crop Prevention and Optimal Intrusion Detection using IOT	Machine Learning	Application	Safety	Dr.K.Ramanan ASP/CSE	optimizing resource use, and preventing damage from environmental or human threats.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: enhances crop protection, and ensures security.									
12.	Muthulakshmi M Dilzath begam B	DeepFace Detection on Social Media using Deep Learning	Deep Learning	Application	Safety	Mr.M.Arocicialrudhay araja AP/CSE	improving online safety and privacy by automatically detecting and monitoring faces in social media images	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Identifies unauthorized use of images, promoting privacy and protecting users from harmful content.									
13.	Nafeela nasrin S Nivetha K Shajitha yasmin N Shrinidhi G	Innoviative Feature Engineering Technique for Cardiovascular Disease Prediction	Machine Learning	Application	Environment Cost	Dr.M.Indra Devi HoD/CSE	improving predictive accuracy for cardiovascular disease by leveraging advanced feature engineering techniques	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improve model accuracy, enhance early diagnosis, and provide personalized healthcare insights									





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14.	Saravanakumar T Tharvinraja S Vinoth A Santhosh P A	Online Smart Voting System using Threeway Authentication with Cloud	Cloud Computing	Application	Safety	Mr.R.Senthil Kumar AP/CSE	Ensure voter identity, data privacy, and real- time vote tracking.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: provides a scalable, accessible, and tamper-proof voting platform.									

Project Coordinator

HoD-CSE





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC YEAR (2023-2024) EVEN

Year / Semester: IV /VII I

STUDENT'S PROJECT DETAILS - EE8811 PROJECT WORK

Batch: 2020-2024

Year / Semester: IV / VII		STUDENT'S PROJECT DETAILS - EEE6811 PROJECT WORK							Matching with stated PO&PSOs	
Batch No	Register No.	Name of the Student	Title of the Project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution / Achievements / Research Output	POs	PSOs
1.	920820105301	Arun Kumar S	Remote Safety System for a Mining Robot using ESP32 Camera	Robotics and automation	Hardware	Safety	Dr.K.Kanimozhi	The project enhances safety in mining operations by enabling real-time remote monitoring and control of mining robots using ESP32 cameras. It contributes to reducing human exposure to hazardous environments while improving operational efficiency.	1, 2, 3, 4, 5, 6, 7, 9, 12	1 & 2
	920820105303	Brintha R								
	920820105307	Kalaiselvi S								
	920820105314	Praveen Kumar R								
	Impact Analysis: 1. The system enables real-time monitoring of hazardous mining environments, allowing for remote detection of potential dangers and reducing the need for workers to be physically present in risky areas. 2. By integrating the ESP32 camera for remote surveillance, the system improves the overall efficiency of mining operations, enabling quicker response to emergencies and minimizing operational downtime.									
2.	920820105305	Geethanjali Devi M	Raspberry PI based smart delivery Robot	Embedded Systems and Robotics	Hardware	Automation	Mr.S.Sathaymoorthi	The project automates delivery processes using Raspberry Pi, enhancing efficiency and reducing human intervention. It demonstrates advancements in robotics and smart systems for logistics.	1, 2, 3, 4, 5, 8, 9, 10, 12	1 & 2
	920820105308	Krishna Pandiyan S								
	920820105312	Monika K								
	Impact Analysis: 1. A Raspberry Pi-based smart delivery robot can streamline the delivery process, reducing human labor and ensuring faster, more accurate delivery of goods within defined areas, such as warehouses or campuses. 2. The robot reduces operational costs by automating delivery tasks and can be easily scaled for larger operations, allowing for flexible expansion of services as demand grows.									





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Batch No	Register No.	Name of the Student	Title of the Project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution / Achievements / Research Output	Matching with stated PO&PSOs	
									POs	PSOs
3.	920820105304	Ganesh S	IOT based Smart Meters mirror system for monitor electricbills	Internet of Things (IoT) and Smart Systems	Hardware	Efficiency	Dr.S.Prakash	The project enables real-time monitoring of electricity usage and bills through IoT, promoting energy efficiency and consumer awareness. It contributes to smart home and energy management technologies.	1, 2, 3, 4, 5, 6, 7, 8, 12	1 & 2
	920820105306	Hareesh Ks								
	920820105309	Lakshmanan T								
	920820105315	Reegan S								
Impact Analysis: 1. IoT-based smart meters provide real-time data on electricity usage, ensuring more accurate billing and reducing human errors or discrepancies in traditional meter reading systems. 2. The system enables consumers to monitor their energy consumption in real-time, helping them manage electricity usage more effectively, reduce costs, and promote energy-saving behaviors.										
4.	920820105311	Mohammed Harish H	Automatic Overhead Line fault finding and protection system using GSM	Power Systems and Automation	Software	Reliability	Dr.M.Iyappan	The project improves the reliability of overhead power lines by enabling automatic fault detection and protection via GSM, reducing downtime and enhancing system safety. It contributes to smart grid development and fault management automation.	1, 2, 3, 4, 5, 6, 8, 10, 12	1 & 2
	920820105313	Poovarasam R								
	920820105316	Sanron Mathi S								
	920820105317	Shylesh Kumar V								
Impact Analysis: 1. The system enables real-time detection of faults in overhead lines, reducing downtime by automatically identifying issues and sending alerts via GSM for rapid response and repairs. 2. By automating fault detection and protection, the system increases the reliability of power distribution, minimizes the risk of accidents, and ensures a safer environment for both operators and consumers.										





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Group of Institutions: Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai Accredited by NAAC with 'A' GRADE									Matching with stated PO&PSOs	
Batch No	Register No.	Name of the Student	Title of the Project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution / Achievements / Research Output	POs	PSOs
5.	920820105010	Logesh Kumar M	IOT based Electric Vehicle Battery Management and Booking slot	IoT and Electric Vehicle (EV) Systems	Hardware	Sustainability	Mr.R.Venkatesh Kumar	The project enhances the efficiency of electric vehicle charging by integrating IoT for real-time battery monitoring and automated booking of charging slots. It contributes to improving the sustainability and convenience of EV infrastructure.	1, 2, 3, 4, 5, 6, 7, 8, 10, 12	1 & 2
	920820105014	Saravanakumar S								
	920820105017	Tharun N								
	920820105019	Venkatesh V								
Impact Analysis: 1. IoT-based battery management enables real-time monitoring of battery health, charging cycles, and performance, ensuring efficient energy usage and prolonging the lifespan of electric vehicle batteries. 2. The system allows users to book charging slots in advance, reducing wait times, improving the availability of charging stations, and enhancing the overall user experience for electric vehicle owners.										
6.	920820105002	Bharathiraja C	Automated Solar based load Roever for full day efficiency	Renewable Energy Systems	Hardware	Optimization	Dr.K.Rajesh	The project optimizes solar energy usage by automating load shifting throughout the day, ensuring maximum efficiency. It contributes to enhancing the reliability and sustainability of solar power systems.	1, 2, 3, 4, 5, 6, 7, 12	1 & 2
	920820105302	Bharatha Raja S								
	920820105310	Loganathan M								
	920821105318	Siva S								
Impact Analysis: 1. The automated solar-based load rover optimizes energy distribution throughout the day, ensuring consistent power supply by dynamically adjusting to solar energy availability, reducing reliance on non-renewable sources. 2. By maximizing solar energy use and minimizing grid dependence, the system reduces electricity costs, promotes sustainable energy practices, and supports a greener, more eco-friendly energy solution.										





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Batch No	Register No.	Name of the Student	Title of the Project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution / Achievements / Research Output	POs	PSOs
7.	920820105012	Mohammed Ashik S	IOT based location sharing Smart Helmet	IoT and Wearable Technology	Hardware	Safety	Mr.S.Sathaymoorthi	The project enhances rider safety by integrating IoT technology for real-time location sharing and emergency alerts through a smart helmet. It contributes to the development of connected safety solutions for transportation.	1, 2, 3, 4, 5, 6, 8, 10, 12	1 & 2
	920820105015	Saravana Muthu K								
	920820105005	Ishas Ahamed A								
	920820105007	Jeyaram M								
Impact Analysis: 1. The IoT-based smart helmet allows real-time location tracking of workers in hazardous environments, improving safety by enabling quick responses in case of emergencies or accidents. 2. The system helps employers track worker movements, ensuring efficient use of time and resources, and enhances overall productivity while maintaining a secure work environment.										
8.	920820105003	Govinthavasan A	Multiport DC-DC Converter for Electric Vehicle	Power Electronics and Electric Vehicle Systems	Hardware	Efficiency	Dr.K.Rajesh	The project improves the efficiency of power management in electric vehicles by developing a multiport DC-DC converter, optimizing energy distribution between multiple sources. It contributes to enhancing the performance and range of electric vehicles.	1, 2, 3, 4, 5, 7, 12	1 & 2
	920820105008	Justin Thiraviyam A								
	920820105009	Kabil Sharma M								
	920820105013	Ramar V								
Impact Analysis: 1. A multiport DC-DC converter enables optimal power management in electric vehicles by efficiently distributing energy between multiple components, such as the motor, battery, and auxiliary systems, enhancing overall performance. 2. By optimizing charging and discharging processes across different voltage levels, the converter improves energy efficiency, thereby extending the electric vehicle's battery life and increasing its driving range.										





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Batch No	Register No.	Name of the Student	Title of the Project	Area of Specialization	Type of Project	Relevance	Name of the Guide	Contribution / Achievements / Research Output	Matching with stated PO&PSOs	
									POs	PSOs
9.	920820105001	Baskar A	A High Gain Z-Quasi Resonant (ZQR) Converter for Off-Board EV Charging	Power Electronics and Electric Vehicle Charging Systems	Hardware	Charging Efficiency	Mrs. Tamilselvi	The project enhances off-board electric vehicle charging by developing a high-gain Z-Quasi Resonant (ZQR) converter, improving charging efficiency and reducing energy losses. It contributes to the advancement of fast and efficient EV charging technologies.	1, 2, 3, 4, 5, 7, 12	1 & 2
	920820105011	Mahendra S								
	920820105016	Sarwesh R								
	920820105018	Thavamani A								
Impact Analysis: <ol style="list-style-type: none"> The High Gain Z-Quasi Resonant (ZQR) converter enhances off-board EV charging by providing high efficiency and fast energy transfer, reducing charging time and energy losses during the process. By leveraging the ZQR topology, the converter achieves high power density in a compact design, potentially lowering manufacturing costs and space requirements for off-board EV charging stations. 										



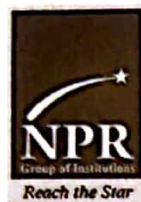
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Project Coordinator

(Dr K KANIMOZHAI)

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR (2023-2024) EVEN

Year / Semester: IV /VIII

STUDENT'S PROJECT DETAILS- EC8811 PROJECT WORK

Batch: 2020-2024

Batch No	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance (Environment Cost, Safety, Standards)	Name of the Supervisor	Contribution/ Achievements/ Research Output	Matching with stated PO & PSOs	
								POs	PSOs
1.	Aarthy M Harini C MeeraJafrin A	Medicine delivering and parameter monitoring MEDROBO	IoT	Product	Environment	Mrs.C.Kannika Parameshwari AP/ECE	Developed an autonomous system for medication delivery and health monitoring	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Enhances healthcare accessibility and reduces human intervention in patient care									
2.	Dhaarini M J Maheswari R SuprajaSuryawanshi Maniyammaiyar N	IOT based based fire accident avoidance in E-Vehicle with multiple fault detection and battery management system	IoT	Application	Safety	Dr.A.Gopi Saminathan Professor/ECE	Created a multi-sensor system for early fire detection and battery fault analysis.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Increases the safety and reliability of electric vehicles, reducing fire hazards.									
3.	Ajitha S Sandhiya D Tharani V	PV based solar tracking system using MPPT algorithm	IoT	Application	Environment, Cost	Mrs.P.Jeyalakshmi AP/ECE	Designed a solar tracking system for maximum power generation using MPPT.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Improves energy efficiency and power output of solar photovoltaic systems.									
4.	Malavika A Nandhini A Nivethitha V	Vehicle power generation system using for street lighting	IoT	Application	Environment, Cost	Mrs.S.Nakees Begam AP/ECE	Developed a system to convert vehicular motion into energy for street lighting.	1,2,3,4,5,6,7,8,9,10,11,12	1,2
Impact Analysis: Provides a sustainable energy source for street lighting, reducing grid dependency.									
5.	Muneeswari L Soundarya Lakshmi D N.S.Dhurgadevi	IOT based plant leaf diseases detection and	IoT	Research	Environment, Cost	Mr.S.Ayyappan AP/ECE	Built a disease detection system with instant email alerts for farmers.	1,2,3,4,5,6,7	1,2





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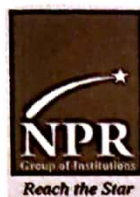
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		E-Mail alert using raspberry pi						8,9,10,11,12	
Impact Analysis: Promotes early disease detection, minimizing crop loss and enhancing productivity.									
6.	Mahavarshini S Sivaranjani S Santhini R	IOT based baby monitoring system with remote control capabilities	IoT	Application	Safety	Dr.S.M.Vijayarajan ASP/ECE	Developed a real-time baby monitoring system with remote alerts.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhances child safety and offers peace of mind to caregivers and parents.									
7.	Archana P M.Gayathri Dharshini. V	Versatile exploration surveillance by Martian Rover	AI	Research	Safety	Mr.K.Jayaprakasam AP/ECE	Created a rover with AI-based navigation and exploration capabilities.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Supports space exploration and research in extraterrestrial environments.									
8.	Jeffery Albert J Sanjai Kumar S SaiSankara Narayanan S	Wide band wide beam width modified angled dipole antenna for 5G millimeter wave	Wireless Networks	Research	Environment, Cost	Dr.M.Ameena Banu Professor/ECE	Designed an antenna with wide beam width for enhanced 5G connectivity.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improves signal quality, bandwidth, and coverage for 5G wireless networks.									
9.	Udaiyappan N A.Aswathaman R.Pasilan	Mobile data gathering with load balanced clustering and dual data uploading in wireless sensor networking	Wireless Sensor Networks	Research	Environment, Cost	Mr.S.Sudhakar AP/ECE	Proposed a load-balanced data gathering technique with dual-upload capabilities.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhances network efficiency and reduces data loss in sensor networks.									
10.	Jeeva S LokeshKanna G Aravinthan .S	An overview of game theory approaches for mobile ad-hoc network's security	MANET	Research	Environment, Cost	Mr.J.G.Sabarish AP/ECE	Conducted a review of game theory-based approaches for MANET security.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Strengthens network security, reducing vulnerabilities in mobile ad-hoc networks.									
11.	Ariharan K Suresh A Hemeswar S	Forest fire detection system based on fuzzy kalman filter	IoT	Product	Safety	Mr.A.G.Paranthaman AP/ECE	Developed a system for early forest fire detection using the Kalman filter.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enables proactive fire detection, minimizing forest damage and wildlife loss.									





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12.	Manoj S Balasakthi S Jawahar R Mohammed Thoufiq Agarish R	Fuel cell and solar power based hybrid vehicle	Renewable Energy	Product	Safety	Mr. P.Abdul Samad AP/ECE	Developed a hybrid vehicle powered by fuel cells and solar energy.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Reduces reliance on fossil fuels, promoting sustainable transport solutions.									
13.	Sivaprasad K Hareesh V B.Parthiban	Crop recommendation system and soil health monitoring	IoT	Application	Environment, Cost	Dr.S.M. Vijayarajan ASP/ECE	Built an AI-based system to recommend crops based on soil health data.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Boosts agricultural productivity and supports precision farming techniques.									
14.	Ajai Gowtham S Akash S Vasanthakumar M	An intelligent based vision system for food quality analysis and gradation	Machine Learning	Research	Environment, Cost	Mr.S.Allwyn Anand AP/ECE	Developed an AI-driven system for grading food quality using computer vision.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Enhances food quality control and ensures compliance with industry standards.									
15.	Praveenkumar P Selva Kumar M Sabeer Ahamed T	Smart sleep apnea monitoring system	IoT	Research	Environment, Cost	Mr.K.Jayaprakasam AP/ECE	Created a wearable system for sleep apnea monitoring and real-time alerts.	1,2,3,4,5,6,7, 8,9,10,11,12	1,2
Impact Analysis: Improves early diagnosis and supports better sleep quality for patients.									


Project Coordinator

K. Jayaprakasam


HoD-ECE
(Dr. M. Ameera Banu)





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DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR (2023-2024) EVEN

Year / Semester : IV / VIII

STUDENT'S PROJECT DETAILS- ME8811 PROJECT WORK

Batch: 2020-2024

Year / Semester : IV / VIII		STUDENT'S PROJECT DETAILS- ME8811 PROJECT WORK								Batch: 2020-2024	
Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project (Application, Product, Research, Review)	Relevance (Environment, safety, ethics, cost, standards)	Name of the Guide	Contribution/Achievements / Research Output	Matching with stated PO&PSOs		
									POs	PSOs	
1.	920820114001	M. Abishek Kumar	Design and fabrication of atmospheric water generator	Design engineering	Application	Environment	Mr. G. Sundararajan	Developed a prototype atmospheric water generator for efficient potable water extraction from air humidity.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2	
	920820114003	K. E. Arun Kumar									
	920820114005	B. Raguram									
	920820114008	N. Sivabalan									
Impact Analysis: The project provides sustainable water access, improves public health, and reduces reliance on traditional sources, with challenges in energy use and cost.											
2.	920820114002	B. Ajaykumar	Influences of molten salt environment on austenitic stainless steel work piece.	Production Engineering	Research	Environment	Dr. C. Manivel	Investigated the effects of a molten salt environment on austenitic stainless steel, focusing on corrosion behavior, microstructural changes, and material degradation.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2	
	920820114320	M. Nitheesh									
	920820114337	B. Vigneshwaran									
	920820114324	R. Raj Venkatesh									
Impact Analysis: The molten salt environment accelerates corrosion and alters the microstructure of austenitic stainless steel, affecting its mechanical properties and longevity.											





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project (Application, Product, Research, Review)	Relevance (Environment, safety, ethics, cost, standards)	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	PSOs
3.	920820114310	V. Kamaleswaran	Design and fabrication of electric car	Automobile Engineering	Application	Environment	Mr. T. Balasubramani	Designed and fabricated an electric car prototype emphasizing energy efficiency, lightweight construction, and sustainable performance.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114313	M. Lalith Kumar								
	920820114323	R. Rajmohan								
	920820114334	A. Surya								
Impact Analysis: Designed and fabricated an electric car focusing on energy efficiency, performance, and sustainability.										
4.	920820114009	P. Sivakumar	Multi-Purpose Agriculture Machine.	Production Engineering	Application	Cost Effective	Dr. S. Paulsingarayar	Developed a multi-purpose agriculture machine capable of performing tasks like plowing, seeding, and fertilizing to enhance farm productivity.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114302	R. Arun kumar								
	920820114329	M. Shriram								
Impact Analysis: Designed and fabricated a multi-purpose agriculture machine for tasks like plowing, seeding, and fertilizing to improve farming efficiency.										
5.	920820114006	V. Ruban	3D Printed Water tank Cleaning Robot for Domestic Application.	Production Engineering	Application	Environment	Mr. K. Aruna Senthil Kumar	Designed and fabricated a 3D-printed water tank cleaning robot for efficient and safe domestic use.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114306	T. Dhakshinamoorthi								
	920820114327	A. Seenivasan								
	920820114339	C. Vishnu Bala								
Impact Analysis: Designed and fabricated a 3D-printed water tank cleaning robot for efficient and eco-friendly domestic water tank maintenance.										





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project (Application, Product, Research, Review)	Relevance (Environment, safety, ethics, cost, standards)	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	PSOs
6.	920820114325	M.K. Sanjay Kumar	Research and development of carbon emission reduction.	Design Engineering	Research	Environment	Mr. K. Aruna Senthil Kumar	Conducted research and development focused on technologies and strategies for effective carbon emission reduction.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114330	B. Sibin								
	920820114335	R.N. Tamilarasan								
	920820114010	V. Thangavimal								
Impact Analysis: Conducted research and development on innovative technologies and strategies aimed at reducing carbon emissions and promoting environmental sustainability.										
7.	920820114301	A. Abuali	Design and fabrication of attachable electric wheel chair for changeability.	Automobile Engineering	Product	Cost effective	Mr. G. Sundararajan	Designed and fabricated an attachable electric wheelchair with modular components for easy adaptability and enhanced mobility.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114304	N. Askar Ali								
	920820114305	V. Babu Shankar								
	920820114336	S. Venkatesh								
Impact Analysis: Designed and fabricated an attachable electric wheelchair with modular components for easy adaptability and improved mobility.										
8.	920820114303	L. Asfar Sharuk Hussain	Manually operated Eco-friendly Road and floor dust cleaning machine.	Production Engineering	Product	Environment	Dr. S. Paulsingarayar	Developed a manually operated, eco-friendly machine for efficient dust cleaning on roads and floors.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114318	S. Mohammed Alijinnah								
Impact Analysis: Designed and fabricated a manually operated, eco-friendly dust cleaning machine for roads and floors, promoting sustainable and efficient cleaning.										





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project (Application, Product, Research, Review)	Relevance (Environment, safety, ethics, cost, standards)	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	PSOs
9.	920820114307	A. Elancheran	Experimental analysis of heat transfer in shell and tube heat exchanger.	Thermal Engineering	Research	Cost effective	Mr. M. Prakash	Performed experimental analysis to evaluate heat transfer efficiency in a shell and tube heat exchanger, optimizing performance parameters.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12 PSO1, PSO2	PSO1, PSO2
	920820114322	R. Ragul								
	920820114331	S. Siva Kumar								
	920820114340	S. Maheswaran								
	Impact Analysis: Conducted experimental analysis to assess heat transfer efficiency and performance in shell and tube heat exchangers under varying conditions.									
10.	920820114308	T. Gopinath	Design and fabrication of automatic multipurpose hydraulic press.	Production Engineering	Product	Cost effective	Dr. C. Manivel	Designed and fabricated an automatic multipurpose hydraulic press for efficient material forming and pressing operations.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12 PSO1, PSO2	PSO1, PSO2
	920820114314	J. Mahadu								
	920820114319	J. Mohamed Irfaan								
	920820114315	H. Mohamed Harish								
	Impact Analysis: Designed and fabricated an automatic multipurpose hydraulic press for versatile material forming and pressing applications.									
11.	920820114309	J. Kabilan	Design and fabrication of foldable mini electric scooty.	Automobile Engineering	Application	Cost effective	Mr. M. Mathan Raj	Designed and fabricated a foldable mini electric scooty for compact storage and efficient urban transportation.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12 PSO1, PSO2	PSO1, PSO2
	920820114311	S. Karthick								
	920820114312	S. Karthick Raj								
	920820114321	G. Prakash Kumar								
	Impact Analysis: Designed and fabricated a foldable mini electric scooty for compact storage and efficient, eco-friendly urban transportation.									





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Batch No	Register No.	Name of the Student	Title of the project	Area of Specialization	Type of Project (Application, Product, Research, Review)	Relevance (Environment, safety, ethics, cost, standards)	Name of the Guide	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	PSOs
12.	920820114004	Mohan Raj S	Performance analysis of biodiesel powered CRDI engine.	Thermal Engineering	Research	Environment	Mr. M. Prakash	Conducted performance analysis of a CRDI engine powered by biodiesel, evaluating fuel efficiency, emissions, and engine output.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	920820114332	S. Sourabh Shinde								
	920820114007	Sabarinathan S								
	920820114011	N. Venkateshan								
Impact Analysis: Conducted performance analysis of a CRDI engine powered by biodiesel, focusing on fuel efficiency, emissions, and overall engine performance.										

T. Saravana Kannan

Project Co-Ordinator

Dr. T. Saravana Kannan

T. Saravana Kannan

HoD-Mech

Dr. T. Saravana Kannan





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DEPARTMENT OF CIVIL ENGINEERING
M.E STRUCTURAL ENGINEERING
ACADEMIC YEAR (2023-2024) EVEN

Year / Semester: II / IV

STUDENT'S PROJECT DETAILS- ST4411 PROJECT WORK II

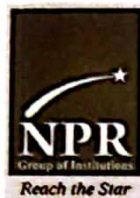
Batch: 2022-2024

Batch No	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance (Environment Cost, Safety, Standards)	Name of the Supervisor	Contribution/ Achievements/ Research Output	Matching with stated PO & PSOs	
								POs	PSOs
1.	BAVITHRA T	External strengthening of RC beams using CFRP composites	STRUCTURAL	Research	Environment, Cost	Mr. C. Vijayakumar	Strengthening of RC beams	1,2,3,4,5,6	1,2
Impact Analysis: Enhances energy efficiency and strength of RCC by external coating.									
2.	DATCHINAMOORTHY R B	Study on reinforced concrete beam using composite material	STRUCTURAL	Research	Environment, Cost	Mr. N. Karthic	Using composite material	1,2,3,4,5,6	1,2
Impact Analysis: Enhances efficiency and strength of RCC.									
3.	JERIN J	Utilization of marble dust in poly ethylene fiber reinforced concrete	STRUCTURAL	Research	Environment, Cost	Mr. N. Karthic	Use of marble dust in poly ethylene fiber reinforced concrete	1,2,3,4,5,6	1,2
Impact Analysis: Enhances energy efficiency and strength of RCC.									
3.	SUNDARI B	Experimental investigation by using copperslag & nylon fiber in RCC	STRUCTURAL	Research	Environment, Cost	Mr. C. Vijayakumar	using copperslag & nylon fiber	1,2,3,4,5,6	1,2
Impact Analysis: Enhances energy efficiency and strength of RCC.									

N. Satec
Project Coordinator
[N. Karthic]



[Signature]
HoD-CIVIL
[Dr. A. Hemalatha]



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
M.E VLSI DESIGN**


ACADEMIC YEAR (2023-2024) EVEN

Year / Semester: II /IV


STUDENT'S PROJECT DETAILS- VL4411 PROJECT WORK II

Batch: 2022-2024

Batch No	Name of the Student	Title of the project	Area of Specialization	Type of Project	Relevance (Environment Cost, Safety, Standards)	Name of the Supervisor	Contribution/ Achievements/ Research Output	Matching with stated PO & PSOs	
								POs	PSOs
1.	BILAKKIYA	AES Encrypted Medical Magnetic Resonance Image Using FPGA CNN Algorithm	VLSI	Research	Environment, Cost	Dr.S.M.Vijayarajan	For real-time MRI image analysis, enhancing data privacy, processing speed, and diagnostic accuracy.	1,2,3,4,5,6	1,2
Impact Analysis: Efficient, and accurate MRI analysis through AES encryption and FPGA-based CNN processing.									
2.	LNISHA	Design of Low Power Karatsuba Multiplier Using Sum Based Carry Calculation	VLSI	Research	Environment, Cost	Mr.P.Abdul Samad	Reduces power consumption and improves efficiency in large-scale multiplication operations.	1,2,3,4,5,6	1,2
Impact Analysis: Enhances energy efficiency and speed in digital arithmetic operations.									
3.	A.YUVA RANI	Reliability in Enhancing VLSI Architecture for High Area Efficiency In Composite Field Arithmetic-Based S-Box Design	VLSI	Research	Environment, Cost	Mr.J.G.Sabarish	Composite field arithmetic-based S-Box design, improving reliability, area efficiency, and cryptographic security.	1,2,3,4,5,6	1,2
Impact Analysis: Improves reliability and achieves high area efficiency, crucial for secure and compact cryptographic systems.									


[Mr. P.ABDUL SAMAD, AP/ECE]
Project Coordinator

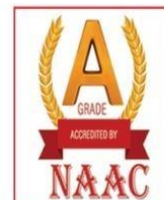



(Dr. M. Ameena Banu)
HoD-ECE



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CASE STUDY





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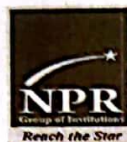
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DEPARTMENT OF MANAGEMENT STUDIES BA4411 - PROJECT WORK (BATCH OF 2022-24) YEAR / SEM: II / IV

S/N	REGISTER NUMBER	NAME OF THE STUDENT	TITLE OF THE PROJECT	AREA OF SPECIALISATION	TYPE OF PROJECT	RELEVANCE	NAME OF THE GUIDE	Contribution/Achievements/ Research Output	Matching with stated PO&PSOs	
									POs	PSOs
1	920822631001	Abdul Waheeth P M	A Study on Employees Training and Development \on Aspire Holidays Pvt Lmt, Coimbatore	HR & FINANCE	HR	Improved Performance	Mr.P.T.J.K.Ullian AP/MBA	Better Employee Training and Development Practices	PO1,PO2	PSO2
Impact Analysis: Helps to evaluates how well a training program achieves its desired outcomes.										
2	920822631002	Abinaya K	A Study on Analytical report Recruitment and Selection Process InAsgardia Corp, Chennai	HR & FINANCE	HR	Right person for the right job	Mr.P.T.J.K.Ullian AP/MBA	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis: Helps to analyze the effect of Skills on the recruitment and selection of top level of an organization and furthermore its connection with their experience.										
3	920822631003	Afrinbanu J	A Study on Employee relationship Management on A R Dairy Food Private Limited, Dindigul	HR & FINANCE	HR	Improve Employee Employer relationship	Mr.D.Kumaresan AP/MBA	Better Employee Employer Relationship	PO1,PO2	PSO2
Impact Analysis: It has significant impacts on an organization's overall success. By improving communication, conflict resolution, and engagement, businesses can enhance employee satisfaction, reduce turnover,										
4	920822631004	Aishwarya T	A Study on Stress Management of an Employee InTrioangle Minds Technology Pvt Ltd, Madurai	HR & FINANCE	HR	Overcoming Stress	Mrs.V.Tamilselvi AP/MBA	Reducing the Stress of the Employees	PO1,PO2	PSO2
Impact Analysis:: This study leads to improve job satisfaction, reduced absenteeism, and increased Productivity										
5	920822631005	Ajith Kumar M	A Study on Effectiveness of Training and	HR & FINANCE	HR	Improved Performance	Mrs.V.Tamilselvi AP/MBA	Better Employee Training and Development Practices	PO1,PO2	PSO2





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			Development of Employee in Appin Technology, Coimbatore							
Impact Analysis: Helps to evaluates how well a training program achieves its desired outcomes.										
6	920822631006	Akil Joe J	A Study on Employee Retention Strategy followed in The Chennai Mobiles, Coimbatore	HR & FINANCE	HR	Retaining the Employee	Mrs.V.Tamilselvi AP/MBA	Reduce the Employee Turnover	PO1,PO2	PSO2
Impact Analysis : It lead to improved business outcomes, more satisfied employees, and a better workplace culture										
7	920822631007	Aravind Kumar S	A Study on Employee Retention in JCB Hospital Pvt Ltd, Dindigul	HR & MARKETING	HR	Retaining the Employee	Dr.C.Gnanaprakasam, ASP/MBA	Reduce the Employee Turnover	PO1,PO2	PSO2
Impact Analysis :It lead to improved business outcomes, more satisfied employees, and a better workplace culture										
8	920822631008	Arnouldjason A	A Study on Job Satisfaction among the Employees of Kauvery Hospital Alwarpet, Chennai	HR & FINANCE	HR	Improved job satisfaction	Dr.B.Velmurugan, Professor & Head	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis : It helps the organization to improve retention, productivity, and overall workplace morale.										
9	920822631009	Arunprasath R	A Study on Effectiveness of Training and Development in Jaks IT Service ltd Bangalore	HR & FINANCE	HR	Improved Performance	Dr.B.Velmurugan, Professor & Head	Better Employee Training and Development Practices -	PO1,PO2	PSO2
Impact Analysis :Helps to evaluates how well a training program achieves its desired outcomes										
10	920822631010	Asma S	A Study on Employees Retention Factor in Jc Residency, Madurai	HR & FINANCE	HR	Improved Performance	Dr.C.Gnanaprakasam, ASP/MBA	Reduce the Employee Turnover	PO1,PO2	PSO2
Impact Analysis :: It lead to improved business outcomes, more satisfied employees, and a better workplace culture PSO2										
11	920822631011	Bharathi R	A Study on Employees Perception About Organizational HR Practices & Culture On	HR & FINANCE	HR	Improved Morale	Dr.B.Velmurugan, Professor & Head	Improve the Morale of the Employees	PO1,PO2	PSO2





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			Cumans Pvt Ltd Chennai							
Impact Analysis It can be multifaceted, influencing various aspects of both the organization and its workforce										
12	920822631012	Devi Manonmani K	A Study on Employees Satisfaction on Safety and Welfare Measures on MM Forgings Pvt Ltd, Singampunari	HR & MARKETING	HR	Improved job satisfaction	Dr.B.Velmurugan, Professor & Head	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis : It helps the organization to improve retention, productivity, and overall workplace morale.										
13	920822631013	Dhanamala T	A Study on Financial Performance Analysis On Top Anil Maarketing Company, Dindigul	HR & FINANCE	FINANCE	Improved Financial performance	Dr.C.Gnanaprakasam, ASP/MBA	Improve the Performance of the Employees	PO1,PO2	PSO2
IMPACT ANALYSIS : It assess the financial health of a company, identify trends, and make informed business or investment decisions										
14	920822631014	Dharson J	A Study on Financial Statement Analysis in Shriram Finance Limited, Chennai	HR & FINANCE	FINANCE	Improved Financial performance	Dr.C.Gnanaprakasam, ASP/MBA	Identify the Financial performance of the Company	PO1,PO2	PSO2
Impact Analysis : It assess the financial health of a company, identify trends, and make informed business or investment decisions										
15	920822631015	Dheiventhiran M	A Study on Job Satisfication at Raja Rajeswari Hospital, Dindigul	HR & FINANCE	HR	Improved Financial performance	Dr.C.Gnanaprakasam, ASP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis :It helps the organization to improve retention, productivity, and overall workplace morale.										
16	920822631016	Divagar M	A Study on Wages & Salary Administration in Oxford Apparels In Tirupur	HR & FINANCE	HR	Effective administration of wages	Mrs.V.Tamilselvi AP/MBA	Develop fair, competitive, and motivating compensation policies.	PO1,PO2	PSO2
Impact Analysis : This study reveals the details about facilitates Fair Pay Systems, Employee Retention,										
17	920822631017	Gargin Prabhu M	A Study on Employee Engagement in Next Advertising Solution Ltd Chennai	HR & FINANCE	HR	Enhance Invlovement	Mr.D.Kumaresan AP/MBA	Enhance productivity, reduce turnover, and foster a positive work culture	PO1,PO2	PSO2





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Impact Analysis : It allows organizations to create targeted strategies to optimize the work environment, improve employee satisfaction, and drive business success.										
18	920822631018	Gayathri Devi S	A Study Job Satisfaction of Employee Towards Hotel Industry With Reference to Le Poshe Sparsa, Kodaikanal	HR & FINANCE	HR	Improved job satisfaction	Dr.B.Velmurugan, Professor & Head	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis :It helps the organization to improve retention, productivity, and overall workplace morale.										
19	920822631019	Gopikannan B	A Study on Performance Appraisal Among Employee in Kauvery Hospital, Chennai	HR & FINANCE	HR	Improved Performance	Mr.P.T.J.K.Lilian AP/MBA	Establish effective and fair systems for evaluating employee performance	PO1,PO2	PSO2
Impact Analysis: This study will give understanding how performance appraisals influence not only individual and team performance but also the broader organizational culture										
20	920822631020	Gowsalya S (1999)	A Study on Employees Welfare Measures In Siva Foods Madurai District	HR & MARKETING	HR	Effective welfare measures	Dr.C.Gnanaprakasam, ASP/MBA	Establish Effective	PO1,PO2	PSO2
Impact Analysis: This study can serve as a foundation for organizations to prioritize employee welfare, leading to sustainable growth and a more satisfied workforce										
21	920822631021	Gowsalya S (2002)	A Study on Employee Recruitment and Selection Process in Gee Key Humans Resources Pvt Limited In Chennai	HR & FINANCE	HR	Right person for the Right job	Mrs.V.Tamilselvi AP/MBA	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis : It directly impacts the quality of hires, organizational performance, and strategic workforce planning.										
22	920822631022	Gunasekarapandian S	A Study on the Performances Appraisal Among Employees in Vadamalayan Hospitals Pvt Ltd, Madurai	HR & FINANCE	HR	Improved Performance	Mr.P.T.J.K.Lilian AP/MBA	Establish effective and fair systems for evaluating employee performance	PO1,PO2	PSO2
Impact Analysis : : This study will give understanding how performance appraisals influence not only individual and team performance but also the broader organizational culture										
23	920822631023	Hemanathan M	A Study on Relationship Between the Management and The Employees With	HR & MARKEING	HR	Smooth Employer and Employee relationship	Mr.D.Kumaresan AP/MBA	Better Employee Employer Relationship	PO1,PO2	PSO2





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			Refrence to Allwin Technologies & Services, Chennai							
Impact Analysis :It ensures long-term sustainability by aligning employee satisfaction with organizational success.										
24	920822631024	Janani A	A Study on Workers Participation Management In Rydon Industries Private Limited Coimbatore	HR & FINANCE	HR	Importance to workers	Mr.D.Kumaresan AP/MBA	Better Employee Employer Relationship	PO1,PO2	PSO2
Impact Analysis : This study has significant as it influences organizational efficiency, employee engagement, and industrial harmony										
25	920822631025	Jeyavinitha R	A Study on Impact of Recuritment and Selection Chenosa Technology Sollution Pvt Lmt, Chennai	HR & FINANCE	HR	Right Person for the right job	Mr.P.T.J.K.Lilian AP/MBA	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis : It directly impacts the quality of hires, organizational performance, and strategic workforce planning.										
26	920822631026	Kailash S	A Study on Remote Work and Employee Engagement Practices of Emproto Technologies Private Limited, Bangalore	HR & FINANCE	HR	Effectiveness of remote work	Mrs.V.Tamilselvi AP/MBA	Develop policies and strategies that support both the needs of employees and organizational goals,	PO1,PO2	PSO2
Impact Analysis : This study influencing how organizations adapt to modern work trends, maintain productivity, and support their workforce in a distributed environment.										
27	920822631027	Kalai Selvam Y	A Study on Employee Job Satisfaction Towards Tech7 Automation Systems (I) Pvt. Ltd, Coimbatore	HR & FINANCE	HR	Improved job satisfaction	Dr.C.Gnanaprakasam, ASP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis :It helps the organization to improve retention, productivity, and overall workplace morale.										
28	920822631029	Kanagaraj N	A Study on Employee's Satisfaction Towards The	HR & FINANCE	HR	Effective welfare measure	Dr.B.Velmurugan, Professor & Head	Improve the satisfaction level of the Employees	PO1,PO2	PSO2





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			Welfare Measures Provided By Meenakshi Mission Hospital and Research Centre, Madurai							
Impact Analysis :It helps the organization to improve retention, productivity, and overall workplace morale.										
29	920822631030	Karthika S	A Study on Employee Relationship Towards the Management Cumi Carborundum Universal Limited, At Hosur.	HR & FINANCE	HR	Smooth Employer and Employee relationship	Mr.P.T.J.K.Lilian AP/MBA	Better Employee Employer Relationship	PO1,PO2	PSO2
Impact Analysis : A study on employee relationships towards management is crucial for creating a positive, productive, and engaged workforce										
30	920822631031	Kavilaya S	A Study on Employee Stress Management in Tidel Park Ltd, Chennai	HR & FINANCE	HR	Overcoming Stress	Mr.D.Kumaresan AP/MBA	Reducing the Stress of the Employees	PO1,PO2	PSO2
Impact Analysis : A study on employee stress management has a profound impact on both individual well-being and organizational performance.										
31	920822631032	Kiran N	A Study on HR Policy and Recruitment Process in Qnq Healthcare Pvt Ltd, Chennai	HR & FINANCE	HR	Better Employee Treatment	Dr.B.Velmurugan, Professor & Head	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis: It is significant as it shapes how organizations attract, select, and retain talent, and how they align human resources with business objectives										
32	920822631033	Mana N	A Study on Employee Safety Towards in Color Dreams (Ssm) In Dindigul	HR & FINANCE	HR	Safety	Mrs.V.Tamilselvi AP/MBA	Develop Effective Employee safety measures	PO1,PO2	PSO2
Impact Analysis: It highlights the importance of creating a safe work environment as a cornerstone of sustainable business practices.										
33	920822631034	Mangayarkarasi A L	A Study on Employee's Grievances Redressal at Ghcl Textiles Limited, Manapparai	HR & FINANCE	HR	Grievance redressal	Dr.C.Gnanaprakasam, ASP/MBA	Develop Effective Grievance Redressal System	PO1,PO2	PSO2
Impact Analysis: It highlights the importance of having an effective grievance management system as a key component of organizational health and employee satisfaction										
34	920822631035	Manoj Kumar M	A Study on Financial Performance Analysis in Abt Private Limited,	HR & FINANCE	FINANCE	Improved financial performance	Dr.B.Velmurugan, Professor & Head	Encompassing improved decision-making,y, and long- term financial sustainability.	PO1,PO2	PSO2





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			Coimbatore							
Impact Analysis: It provides a clear picture of an organization's economic situation, guiding strategic decisions and enhancing overall organizational performance.										
35	920822631036	Maruthupandian P	A Study on Strategic Talent Acquisition At Keveel Corp, Madurai	HR & FINANCE	HR	Talent Acquisition	Dr.C.Gnanaprakasam, ASP/MBA	Selecting the Talented Workers.	PO1,PO2	PSO2
Impact Analysis: It provides a roadmap for building a competitive workforce, enhancing organizational effectiveness, and driving business success.										
36	920822631037	Mathimeenakshi S	A Study on Recruitment and Selection Process With Reference to Top Anil Maarketing Company, Dindigul	HR & FINANCE	HR	Right person for the Right job	Dr.B.Velmurugan, Professor & Head	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis: It directly impacts the quality of hires, organizational performance, and strategic workforce planning.										
37	920822631038	Meganathan S	A Study on Employees Payroll In Amex Alloys Private Limited, Coimbatore	HR & MARKETING	HR	Right wages for the Right person	Dr.C.Gnanaprakasam, ASP/MBA	Develop effective wages abd salary policies	PO1,PO2	PSO2
Impact Analysis: It directly impacts employee satisfaction, operational efficiency, and the overall health of the organization.										
38	920822631039	Mohammed Aathil K	A Study on the Effect of Advertisement at Bus Shelter Times Innovative Media Limited, Chennai	HR & MARKETING	HR	Effectiveness of Advertisement	Mr.D.Kumaresan AP/MBA	Develop effective marketing and advertising startegies	PO1,PO2	PSO2
Impact Analysis: It offers valuable insights into how advertising impacts consumer behavior, brand perception, and the overall success of marketing efforts.										
39	920822631040	Mohammed Afzal Khan J	A Study on Employee's Motivational Practices In Srii Amogam Hospital Dindigul	HR & FINANCE	HR	Motivational practices	Mrs.V.Tamilselvi AP/MBA	Implementing Effective Motivational Practices.	PO1,PO2	PSO2
Impact Analysis: It impacts not only individual employees but also the overall performance and success of the organization.										
40	920822631041	Natchatra T	A Study on Employee Recruitment and Selection Process in Tech Anugraha, Chennai	HR & FINANCE	HR	Right person for the right job	Dr.C.Gnanaprakasam, ASP/MBA	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis: It directly impacts the quality of hires, organizational performance, and strategic workforce planning.										





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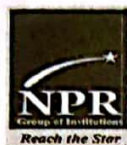
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41	920822631042	Navin Raj R	A Study on Supportive Services towards Apollo Hospital, Madurai	HR & FINANCE	HR	Role of supportive services	Mr.D.Kumaresan AP/MBA	Improved supportive services	PO1,PO2	PSO2
Impact Analysis: It directly impacts employee well-being, retention, productivity, and overall organizational success.										
42	920822631043	Neeraja M	A Study on Diversity and Inclusion in Extreme Silks Workforce, Madurai	HR & FINANCE	HR	Ensuring co ordination	Mrs.V.Tamilselvi AP/MBA	Effective management of diversified workforce	PO1,PO2	PSO2
Impact Analysis: It impacts not only individual employees but also the overall organizational culture, performance, and success.										
43	920822631044	Nivetha R	A Study on Working Capital Management In Asgardia Crop, Chennai	HR & FINANCE	FINANCE	Management of working capital	Dr.B.Velmurugan, Professor & Head	Effective working capital management	PO1,PO2	PSO2
Impact Analysis: This study revolves around understanding how businesses can optimize the balance between current assets and current liabilities										
44	920822631045	Padmanathan T	A Study on Employees Job satisfaction Towards Worki in Dot Com Info Way at Madurai	HR & MARKETING	HR	Improved job satisfaction	Mr.P.T.J.K.Lilian AP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis: It helps the organization to improve retention, productivity, and overall workplace morale.										
45	920822631046	Pratibha M	A Study on Impact of Training & Development in Performane of Employees on Hitachi Energy, Chennai	HR & FINANCE	HR	Improved Performance	Mr.P.T.J.K.Lilian AP/MBA	Better Employee Training and Development Practices	PO1,PO2	PSO2
Impact Analysis: This study helps to evaluates how well a training program achieves its desired outcomes										
46	920822631047	Priya Dharshini S	A Study on Employee Satisfaction In the Organization In Anaamalais Toyata Coimbatore	HR & FINANCE	HR	Improved job satisfaction	Mr.D.Kumaresan AP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis: It helps the organization to improve retention, productivity, and overall workplace morale.										
47	920822631048	Saleth Prathap R	A Study on HR policies and it's implementation	HR & FINANCE	HR	HR Polices	Mr.P.T.J.K.Lilian AP/MBA	Implementation of Effective HR Polices	PO1,PO2	PSO2





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			process on Uni Source Trennd India Company Tirupur							
Impact Analysis: It directly impacts employee relations, compliance, cost management, and overall organizational performance.										
48	920822631049	Santhosh T	A Study on Employee Recruitment and Selection Process in Abt Private Limited, Coimbatore	HR & FINANCE	HR	Right Person for the right job	Mr.D.Kumaresan AP/MBA	Betterment in the Training and Selection Process	PO1,PO2	PSO2
Impact Analysis: It directly impacts the quality of hires, organizational performance, and strategic workforce planning.										
49	920822631050	Sarani A S	A Study on Employees Job Satisfaction And Commitment Towards Work in Jayashima Enterprises at Tiruppur	HR & MARKETING	HR	Improved job satisfaction	Mr.P.T.J.K.Lilian AP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
Impact Analysis: It helps the organization to improve retention, productivity, and overall workplace morale.										
50	920822631051	Saratha Preetha T	A Study on Work life Balance among Employee on Subam Food Product In Melur, Madurai	HR & MARKETING	HR	Balancing Personal and Professional Life	Mrs.V.Tamilselvi AP/MBA	Develop policies and strategies that support both the personal and professional needs of women, leading to improved satisfaction, engagement, and retention	PO1,PO2	PSO2
Impact Analysis : It impacts both individual employees and the organization as a whole by promoting a healthier and more productive										
51	920822631052	Senthamilarasan A	A Study on the Performance of Equity Shares of Banking Sectors In National Stock Exchange India With Reference To Ambalal Shares And Stocks Private Limited	HR & FINANCE	HR	Improved Performance	Dr.C.Gnanaprakasam, ASP/MBA	Develop Investment decisions	PO1,PO2	PSO2
Impact Analysis: It provides critical insights into the financial health of the sector, guiding investment decisions, policy reforms, and strategic planning for banks.										





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52	920822631053	Shalini Kathrin Vijaya M	A Study on The Employee Contentment with Pay in The Carlton Hotel, Kodaikanal	HR & FINANCE	HR	Satisfaction	Mr.D.Kumaresan AP/MBA	Improve the Employee Involvement	PO1,PO2	PSO2
IMPACT ANALYSIS: This study helps to understand what drives employee happiness, businesses can foster a more positive and productive work environment.										
53	920822631054	Shameem Fathima A	A Study on Employee Absenteeism On Naga Limited Innovative Foods Division, Dindigul	HR & FINANCE	HR	Reduced employee turnover	Mrs.V.Tamilselvi AP/MBA	Reduced Employee Turnover	PO1,PO2	PSO2
IMPACT ANALYSIS: companies can develop strategies to reduce its occurrence, improve employee engagement, and optimize overall performance										
54	920822631055	Sivaharimathavan B	A Study on Customer Satisfaction Towards Uni Source Treend India In, Tirupur	HR & MARKETING	HR	Improved job satisfaction	Mrs.V.Tamilselvi AP/MBA	Improved polices for Customer Satisfaction	PO1,PO2	PSO2
IMPACT ANALYSIS: This shows the Improved Customer Retention, Enhanced Product or Service Quality, Brand Image and Reputation										
55	920822631056	Sowmya M	A Study on Employee Engagement Towards Vdart Private Ltd, Trichirappalli	HR & FINANCE	HR	Enhance Employee Involvement	Dr.C.Gnanaprakasam, ASP/MBA	Encompassing improvements in job performance, employee retention, well-being, organizational culture	PO1,PO2	PSO2
IMPACT ANALYSIS: This study reveals the facts about Improved Job Satisfaction and Productivity and Better Work Environment and Culture										
56	920822631057	Srinivasan P	A Study on Employee Job Satisfaction In Sri Jaya Meenakshi Garments, Madurai	HR & MARKETING	HR	Improved job satisfaction	Mrs.V.Tamilselvi AP/MBA	Improve the satisfaction level of the Employees	PO1,PO2	PSO2
IMPACT ANALYSIS: It helps the organization to improve retention, productivity, and overall workplace morale.										
57	920822631058	Subathra V	A Study on Employees Health And Safety Measures Among In Swift Merchandise at Tirupur	HR & FINANCE	HR	Safety	Mr.P.T.J.K.Lilian AP/MBA	Develop Improved safety measures	PO1,PO2	PSO2
IMPACT ANALYSIS: This study typically focuses on assessing the effectiveness of various protocols, policies, and practices implemented by organizations to protect the well-being of their workforce										
58	920822631059	Susila K	A Study on Working Capital Management on	HR & FINANCE	FINANCE	Management of working capital	Mr.D.Kumaresan AP/MBA	Develop policies for the Effective management of	PO1,PO2	PSO2





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			Tech Anugraha Groups Chennai					working capital.		
IMPACT ANALYSIS: This study revolves around understanding how businesses can optimize the balance between current assets and current liabilities										
59	920822631060	Tamilarasan K	A Study on Multi Channel Customer Experience B2b Journey at Cloud Desing, Chennai	HR & MARKETING	HR	Customer Experience	Dr.C.Gnanaprakasam, ASP/MBA	Organizations can develop strategies that enhance customer satisfaction, loyalty, and engagement	PO1,PO2	PSO2
IMPACT ANALYSIS :This study focuses on evaluating how customers engage with a business across various channels										
60	920822631061	Udhaya Kumar A	Work Life Balance among Women Employees in Delta's Company at Dindigul	HR & MARKETING	HR	Balancing personal and professional life	Dr.B.Velmurugan, Professor & Head	Develop policies and strategies that support both the personal and professional needs of women, leading to improved satisfaction, engagement, and retention	PO1,PO2	PSO2
IMPACT ANALYSIS This study can changes that benefit employees' mental and physical health, improve job satisfaction, reduce stress, and increase organizational performance.										
61	920822631062	Vignesh C	A Study on HR Policies and Employee Well Being in Velammal Hospital, Madurai	HR & MARKETING	HR	Effective HR Policies	Mr.P.T.J.K.Lilian AP/MBA	Implementation of Effective HR Polices	PO1,PO2	PSO2
Impact Analysis :organizations can improve employee satisfaction, reduce turnover, enhance productivity, and create a positive workplace culture.										
62	920822631063	Vignesh R	A Study on Effectiveness of Training Process in United Enterprises, Coimbatore	HR & FINANCE	HR	Improved performance	Mr.D.Kumaresan AP/MBA	Better Employee Training and Development Practices	PO1,PO2	PSO2
Impact Analysis :companies can ensure that they are maximizing the value of their learning and development initiatives.										

(Project co-ordinator)
Dr. C.V. Thiruvethi



(Dr. B. Velmurugan)
HoD-MBA