

Mapping of projects to POs and PSOs

Team No.	Sl. No.	Name of Student	USN	Section	Project Supervisor	Project Title	Map to PO & PSO
TEAM 1	1	Kushagra Sahay	1CR17EE031	A	Dr. Zahid S	RF-based Multiple Device Control	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	2	Prabhat Sachan	1CR17EE042	A			
	3	Meharbaan Singh	1CR17EE034	A			
	4	Mayank Kumar	1CR17EE033	A			
TEAM 2	5	Delip Antonio	1CR17EE019	A	Mr. P Velraj Kumar	Voice Recognition and object Identification Robot	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	6	Ashwin Sundar Ram	1CR17EE011	A			
	7	Vaisakh Anil	1CR17EE080	A			
	8	Souptik Mukherjee	1CR17EE068	A			
TEAM 3	9	Nandini Gupta	1CR17EE036	A	Ms. Lokashree B. S.	Design and Development of a Wearable Vitals Monitoring System for Smart Health Care.	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	10	Nekkanti Manaswini	1CR17EE037	A			
	11	Nethra Balasubramaniyam	1CR17EE038	A			
	12	Nishanth VR	1CR17EE039	A			
TEAM 4	13	Darshana Jain N	1CR17EE016	A	Ms. Ranjitha R	IoT-based Garbage Monitoring System	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	14	Deepika J	1CR17EE017	A			
	15	Deepika S	1CR17EE018	A			
	16	Hima M	1CR17EE024	A			
TEAM 5	17	Vikram J	1CR17EE084	A	Ms. Sanitha Michail C	Design and Implementation of Smart ID Card based on Raspberry pi	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO3
	18	Raaga Sundar A	1CR17EE051	A			
	19	Prajwal P	1CR17EE047	A			
	20	Salman S	1CR17EE062	A			
\	21	Tishyaa Sarkar	1CR17EE078	A	Ms. Parvathy T	Smart Stick for the blind using Arduino Uno and IoT	PO1, PO2, PO3, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	22	Vidhi Srivastava	1CR17EE083	A			
	23	Thriveni J	1CR17EE077	A			
	24	Chandan Kumar	1CR17EE014	A			
TEAM 7	25	Ria Augustine	1CR17EE057	A	Ms. Anju Das	Realization of a Thermal surveillance system using Raspberry Pi	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	26	K Dinesh Raj	1CR17EE027	A			
	27	Yukta Swamy	1CR17EE058	A			
	28	Akshay Rajeev	1CR17EE004	A			

TEAM 8	29	Prateeksha S H	1CR17EE049	A	Dr. Ramesh P	IoT-based Air Pollution Control System	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	30	Pramita Soans	1CR17EE048	A			
	31	Jnanes B S	1CR17EE026	A			
	32	Anubhav Aryan	1CR17EE008	A			
TEAM 9	33	Amritha Rohini K V	1CR17EE005	A	Dr. V Agalya	Non-invasive Glucose Monitoring Systems	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	34	Anindita Biswas	1CR17EE006	A			
	35	Annapurna J U	1CR17EE007	A			
	36	Arya R	1CR17EE010	A			
TEAM 10	37	Shaun Vivian Dsouza	1CR17EE065	A	Mr. Sumit Mohanty	Development of a Land Surveying Robot by using Bluetooth and GPS.	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	38	Ramesh Kumar	1CR17EE056	A			
	39	Syed Dastagir	1CR17EE075	A			
	40	Shilpa R	1CR17EE066	A			
TEAM 11	41	Sandhya Rani R	1CR17EE063	A	Ms Keka M	Sequential Power Distribution System	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	42	Rakshitha A C	1CR17EE055	A			
TEAM 12	43	Shamema Firdous	1CR17EE064	A	Dr. Hemachandra G	Fetal Heart Rate Simulator using Doppler Effect	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO3
	44	Sowmya S	1CR17EE069	A			
	45	Sristi	1CR17EE070	A			
	46	Swathi Chandru	1CR17EE073	A			
TEAM 13	47	Sagar S	1CR17EE060	A	Dr. Chitra K	IoT-based Underground Cable Fault Location Monitoring System	PO1, PO2, PO3, PO5, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	48	Sumanth Rithu K N	1CR17EE071	A			
	49	S Tejas	1CR17EE059	A			
	50	Likith C Reddy	1CR17EE032	A			
TEAM 14	51	Ashwini	1CR17EE012	A	Ms. Geetanjali P	Wireless Automated Meter Reading for Power Distribution Networks	PO1, PO2, PO3, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO3
	52	Krutika	1CR17EE030	A			
	53	Pragathi	1CR17EE045	B			
	54	Rachana	1CR17EE052	A			
TEAM 15	55	Sagar V Gowda	1CR17EE061	B	Ms. Sanitha Michail C	Implementation of a Mobile Charging System from Piezoelectric Footstep Technique.	PO1, PO2, PO3, PO5, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	56	Rajath A R	1CR18EE411	B			
	57	Sachin Reddy	1CR18EE412	B			
	58	Veeramani	1CR17EE081	B			
TEAM 16	59	Mahmad Rafik	1CR18EE405	B	Dr. Arijit Datta	Designing of a Solar Water Purifier	PO1, PO2, PO3, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	60	Vivek Naik R	1CR17EE418	B			
	61	Nandish M V	1CR18EE407	B			

TEAM 17	62	Mushtaqulla Baig	1CR17EE035	B	Ms. Reshma P	IoT based Smart Farming System	PO1,PO3, PO4,PO7, PO9,PO10, PO11,PO12, PSO1,PSO2,PSO3
	63	Pradeep B	1CR17EE043	B			
	64	Shivram B Singh	1CR17EE067	B			
	65	Unnathi J	1CR17EE079	B			
TEAM 18	66	Bindushree S	1CR17EE013	B	Mr. D. Kodandapani	Implementation of Child Rescue from Borewell using Zigbee for Long Range Applications	PO1, PO2,PO3,PO5,PO6,PO8, PO9,PO10,PO11,PO12,PO13, PSO2,PSO3
	67	Gagana SV	1CR17EE020	B			
	68	Chandana N	1CR17EE015	B			
	69	Rahul Tiwari	1CR17EE054	B			
TEAM 19	70	Babu M G	1CR18EE402	B	Dr. Shailendra B	Design of transducer-actuator-transceiver module for agriculture automation	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	71	Santosh P J	1CR18EE413	B			
	72	Suchitra B S	1CR18EE416	B			
	73	Vanishree A	1CR18EE418	B			
TEAM 20	74	Fakkeeresh N Nayak	1CR16EE405	B	Ms. Nithara P V	Residential Energy consumption management using ATmega2560 MCU	PO1, PO2, PO3, PO5, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	75	Shashank R	1CR15EE074	B			
	76	Dinesh Kumar	1CR15EE062	B			
	77	Rahul prasakthakumar	1CR15EE064	B			
TEAM 21	78	Praful kumar	1CR17EE044	B	Ms. Priyanka P	Loadshedding time management with programmable interface	PO1, PO2,PO3,PO5,PO6,PO8, PO9,PO10,PO11,PO12,PO13, PSO2,PSO3
	79	Pruthvi S Reddy	1CR17EE050	B			
	80	Vivek M G	1CR17EE085	B			
	81	Prajwal B	1CR17EE046	A			
TEAM 22	82	Anupam S Kumar	1CR16EE012	B	Mr. D. Kodandapani	Eye tracking using Deep learning	PO1, PO2, PO3, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	83	Avishekh Kumar Kushwaha	1CR16EE015	B			
	84	Sagar S	1CR15EE068	B			
	85	Sameer Singh	1CR16EE066	B			
TEAM 23	86	Shilpa G S	1CR16EE077	B	Ms. Parvathy T	Obstacle Avoidance Robotic Vehicle using Ultrasonic Sensor and Arduino Controller	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	87	Vinutha V	1CR16EE418	B			
	88	Niveditha C S	1CR17EE408	B			
	89	Jeevan M	1CR17EE025	B			
TEAM 24	90	Karthik Santosh	1CR17EE029	B	Ms. Geethanjali P	RES based Smart Inverter	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	91	Harish R	1CR17EE022	B			

	92	Radhika R	1CR17EE053	B			
TEAM 25	93	Sushmita HS	1CR17EE072	B	Dr. Viji K	Analysis of MPPT techniques in grid connected PV System	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	94	Swetha V V	1CR17EE074	B			
	95	Thara S	1CR17EE076	B			
	96	Anil Kumar AV	1CR18EE400	B			
	97	Manohar Reddy K L	1CR18EE406	B			
TEAM 26	98	Pratheep Kumar K S	1CR18EE410	B	Dr. M Lakshmanan	Soft Starter	PO1, PO2, PO3, PO5, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	99	Naveenkumar K N	1CR18EE408	B			
	100	Abhishek Kumar	1CR16EE002	B			
TEAM 27	101	Kumar Shubham	1CR15EE043	B	Ms. Anju Das	Designing of a wireless gesture controlled robot	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	102	Atul Pathania	1CR18EE401	B			
	103	Gaurish	1CR16EE026				
	104	Yogesh G	1CR17EE419	B			
TEAM 28	105	Venkata Prasad P	1CR17EE082	B	Mr. Kashif Ahmed	Boost Converter for Wind-Solar Hybrid System	PO1, PO2, PO3, PO4, PO6, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
	106	Jeevan M V	1CR18EE404	B			
	107	Mutturaj bhandhari	1CR17EE405	B			

S.No.	USN	Name	Batch No	Title of the Project	Guide
1	1CR17TE001	A REKHA	1	Finger Print Based Voting Machine using Arduino	Prof. Mahesh Kumar Jha
2	1CR17TE007	BHAVANI R NELVAGAL			
3	1CR17TE012	HARSHITHA C			
4	1CR17TE015	JHANSI N			
5	1CR17TE002	AKRITI SINGH	2	School Bus Monitoring System	Prof. Mahesh Kumar Jha
6	1CR17TE017	KUMARI TANYA			
7	1CR17TE029	SHRITI CHAWDHARY			
8	1CR17TE023	RAHUL RANJAN			
9	1CR17TE003	ALISHA SINGH	3	GPS BASED SOLDIER TRACKING AND HEALTH MONITORING SYSTEM	Prof. Mahesh Kumar Jha
10	1CR17TE011	GAUTAM KUMAR			
11	1CR17TE030	SHUBHAM MISHRA			
12	1CR17TE014	JAYANTH K	4	DRIVING SIMULATOR	Prof. Mahesh Kumar Jha
13	1CR17TE008	BHIM			
14	1CR17TE009	DINESH B K			
15	1CR16TE027	SARUMADHI SHIVAMANI			
16	1CR17TE010	DIVYA R	5	Programmable and Remotely Controlled Gas Stove	Prof. Raveesh Hegde
17	1CR17TE016	KANYA K NAYAK			
18	1CR17TE021	MONISHA A			
19	1CR17TE022	N KUSHAL SOURAV			
20	1CR17TE013	J GAUTHAM KRISHNA KUMAR	6	IoT based solar power monitoring system	Prof. Raveesh Hegde
21	1CR17TE018	MANASA HR			
22	1CR17TE020	MONISHA A			
23	1CR16TE029	SHASHIKALA R			
24	1CR17TE037	YUKTHA .C	7	I-Helmet and I-mirror	Prof. Raveesh Hegde
25	1CR17TE019	MICHELLE RHEA SATISH			
26	1CR17TE032	SNEHA V			
27	1CR17TE035	U ROSHAN			
28	1CR17TE033	SPOORTHI SURESH	8	Wireless Pen	Prof. Raveesh Hegde
29	1CR17TE028	SHREYA SINGH			
30	1CR17TE025	VAISHNAVI S K			

31	1CR17TE031	SINDHU B	9	STUDY OF PULSE COMPRESSION FOR HIGH SPEED TARGETS	Prof. Raveesh Hegde
32	1CR17TE034	SREEJITH SRINIVAS			
33	1CR17TE026	SAPNA S			
34	1CR17TE027	SHAIK MOHAMMED SHAHID			
35	1CR17TE036	VIDYA N	10	Bombyx mori egg counting using Image processing algorithms	Prof. Raveesh Hegde
36	1CR16TE401	SANJEETH J			
37	1CR15TE030	KUMAR VISHNU			
38	1CR16TE028	SHAMITHA ROSHINI	11	Smart Medically-safe Access Regulation Technology	Prof. Raveesh Hegde
39	1CR16TE016	NAZIYA SULTANA			
40	1CR14TE038	LAKSHYA SURESH			
41	1CR16TE044	SIDDHANT RAKSHIT			