

## Major Project Titles(A.Y:2023-2024)

SNO	Register No	Name	Company Name	Project Title
1	Y21CA020	Gaddipati Mercy Rani	TRU PROJECTS	PREDICTION OF LENGTH OF STAY IN EMERGENCY DEPARTMENT FOR COVID-19 PATIENTS - A MACHINE LEARNING APPROACH
2	Y22CA001	Bandiboina Anusha	TRU PROJECTS	DISTRIBUTED COVID-19 DETECTION ON X-RAY IMAGES WITH EDGE-CLOUD COLLABORATION
3	Y22CA002	Bathula Hemanth	CEGON TECHNOLOGIES	IOT BASED SAFETY ASSURANCE IN UNDERGROUND COAL MINING
4	Y22CA003	Bobba Syamala	TRU PROJECTS	ML BASED DETECTION MODEL FOR RANSOMWARE ATTACKS
5	Y22CA004	Bolla Aparna	CEGON TECHNOLOGIES	ADVANCED BOREWELL CHILD RESCUE SYSTEM BASED ON GSM
6	Y22CA005	Boorsu Swapna	CEGON TECHNOLOGIES	AIR QUALITY PREDICTION BY USING MACHINE LEARNING
7	Y22CA006	Chaluvadi Manoj	TRU PROJECTS	EARLY STAGE DETECTION OF AUTISM SPECTRUM DISORDERS USING ML FRAMEWORK
8	Y22CA007	Chegireddy Sai Charan Reddy	TRU PROJECTS	PHISHCATCHER: AN INTELLIGENT DEFENSE AGAINST WEB SPOOFING AND PHISHING
9	Y22CA008	Chilaka Anjali	TAKE OFF EDU GROUP	AUTOMATED TOWN WATER MANAGEMENT SYSTEM USING RTC
10	Y22CA009	Chintalapudi Sai Sri	TAKE OFF EDU GROUP	MEDICINE BOX REMINDER
11	Y22CA010	Daggupati Raja Sri	TAKE OFF EDU GROUP	AUTOMATIC STREET LIGHTS USING ARDUINO AND LDR SUPPORT WITH REAL TIME CLOCK
12	Y22CA011	Dasari Rakshana	CEGON TECHNOLOGIES	AUTOMATIC VEHICLE ACCIDENT DETECTION AND RESCUE SYSTEM
13	Y22CA012	Duggaraju Santhoshini Abhigna	TAKE OFF EDU GROUP	MACHINE LEARNING MODEL FOR PREDICTING SMARTPHONE ADDICTION
14	Y22CA013	Dwarapureddy Sowmya	TAKE OFF EDU GROUP	FAKE ACCOUNTS ON SOCIAL MEDIA
15	Y22CA014	Eppala Chandra Lekha	CEGON TECHNOLOGIES	DETECTION OF MONKEY POX USING CNN WITH TRANSFER LEARNING USING DEEP LEARNING
16	Y22CA015	Erukala Mahesh	CEGON TECHNOLOGIES	UNDERWATER IMAGE ENHANCEMENT WITH MULTI SCALE RESIDUAL ATTENTION NETWORK
17	Y22CA016	Gadiparthi Mounika	CEGON TECHNOLOGIES	IOT BASED HEALTH MONITORING SYSTEM
18	Y22CA017	Guduru Vijayalakshmi	VISHISHTA INNOVATORS PRIVATE GROUP	MULTI-FUNCTIONAL ALERT SYSTEM
19	Y22CA018	Gumma Lakshmi	TRU PROJECTS	DISSOLVED OXYGEN PREDICTION IN AQUACULTURE
20	Y22CA019	Gundepalli Lahare Satwika	TAKE OFF EDU GROUP	PREDICTIVE INSIGHTS FOR POST THORACIC SURGERY TO ENHANCE LIFE EXPECTANCY
21	Y22CA020	Guvvala Hepsiba	TAKE OFF EDU GROUP	FOOTSTEP POWER GENERATION SYSTEM

22	Y22CA021	Jangalapalli Rajitha Sowmya	CEGON TECHNOLOGIES	POTHOLE DETECTION AND ALERT
23	Y22CA022	Juttu Venkatesh	TAKE OFF EDU GROUP	CONTACTLESS HOME AUTOMATION
24	Y22CA023	Kagana Jagadeeswara Rao	CEGON TECHNOLOGIES	QR BASED FOOD ORDERING SYSTEM
25	Y22CA024	Kakunuri Venkata Sasikala	TAKE OFF EDU GROUP	CROP AND FERTILIZER PREDICTION USING ML
26	Y22CA025	Kandukuri Ramya Sree	CEGON TECHNOLOGIES	SPEAKING SYSTEM FOR MUTE PEOPLE USING HAND GESTURES
27	Y22CA026	Kanumuri Supriya	CEGEON TECHNOLOGIES	HEART DISEASE PREDICTION USING ML
28	Y22CA027	Karati Kalyan	CEGEON TECHNOLOGIES	PREDICTION OF THE LOAN ELIGIBILITY OF THE CUSTOMER
29	Y22CA028	Kasa Pavan Sessa Karthik	INNOVATIVE TECHNOLOGIES	AQUAPONICS MONITORING SYSTEM USING IOT
30	Y22CA029	Katari Santosh Kumar	CEGON TECHNOLOGIES	BIOMETRIC BASED SECURE ACCESS MECHANISM FOR CLOUD SERVICES
31	Y22CA030	Kethavath Paramajyothinaik	CEGON TECHNOLOGIES	FINGER PRINT BASED SECURED POLLING SYSTEM
32	Y22CA031	Komatla Roop Kalyan Reddy	TRU PROJECTS	THREE PHASE POWER FAILURE MONITORING SYSTEM WITH SMS ALERT
33	Y22CA032	Kummaragunta Bhanu Venkata Prakash	TAKE OFF EDU GROUP	EMOTION CLASSIFICATION FROM TEXT USING ML
34	Y22CA033	Kommerla Sam Rathan	VISHISHTA INNOVATORS PRIVATE GROUP	BIDIRECTIONAL VISITOR COUNTER
35	Y22CA034	Majji Sai Kishore	CEGON TECHNOLOGIES	URBAN ROAD EXTRACTION: A FEATURE-DRIVEN APPROACH WITH ADABOOST
36	Y22CA035	Meesala Sravan Kumar	TRU PROJECTS	AN INTEGRATED SYSTEM FOR IDENTIFYING PLAGIARIZED TEXT AND IMAGES
37	Y22CA036	Modukuri Kumar	TAKE OFF EDU GROUP	SENSOR BOARD AUTOMATIC TRAFFIC CONTROLLER
38	Y22CA037	Moparathi Keerthi	CEGON TECHNOLOGIES	ANALYSIS AND PREDICTION OF CHRONIC DISEASE (LIVER) USING MACHINE LEARNING
39	Y22CA038	Muvvala Bhuvanesh	TAKE OFF EDU GROUP	MONITORING SYSTEM FOR CHILD STUCK INSIDE THE CAR WITH IOT BASED SURVEILLANCE
40	Y22CA039	Nallapaneni Poojitha	CEGON TECHNOLOGIES	PREDICTION OF CHILD MORTALITY USING MACHINE LEARNING
41	Y22CA040	Nandipati Bhavana	TAKE OFF EDU GROUP	ELECTRONIC PROTECTION FOR EXAM PAPER LEAKAGE
42	Y22CA041	Naramsetty Rakesh	CEGON TECHNOLOGIES	LUNG CANCER STAGES PREDICTION USING MACHINE LEARNING
43	Y22CA042	Pala Dharani	TAKE OFF EDU GROUP	DETECT ONLINE SPREAD OF TERRORISM USING WEB MINING
44	Y22CA043	Paliseti Chanikya	TRU PROJECTS	IOT BASED SOLAR POWER MONITORING SYSTEM
45	Y22CA044	Pati Venu Mahesh	INNOVATIVE TECHNOLOGIES	SMART AGRICULTURE MONITORING SYSTEM USING IOT
46	Y22CA045	Peddiboina Chandra Sekhar	TAKE OFF EDU GROUP	ENGINE LOCKING SYSTEM FOR ALCOHOL DETECTION USING GPS
47	Y22CA046	Perikala Sailaja	TAKE OFF EDU GROUP	CEREBROVASCULAR ACCIDENT USING MACHINE LEARNING

48	Y22CA047	Podila Ruchitha	TAKE OFF EDU GROUP	SOLAR BASED WHEEL CHAIR FOR DISABLED USING VOICE CONTROLLER
49	Y22CA048	Polepalli Janani	TRU PROJECTS	IOT BASED GAS PIPE LEAKAGE DETECTION SYSTEM USING INSPECT ROBOT
50	Y22CA049	Polisetty Maruthi Siva Srikanth	TRU PROJECTS	SKIN CANCER DETECTION USING DEEP LEARNING
51	Y22CA050	Sagineedu Meenakshi	TAKE OFF EDU GROUP	ENHANCED SCHOOL SAFETY MANAGEMENT USING IR SENSORS
52	Y22CA051	Shaik Akhila	CEGON TECHNOLOGIES	SPEECH EMOTION RECOGNITION USING ML AND DL
53	Y22CA052	Shaik Asif	TRU PROJECTS	WOMEN SAFETY NIGHT PATROLLING IOT ROBOT
54	Y22CA053	Shaik Ayesha	CEGON TECHNOLOGIES	FAKE CURRENCY DETECTION USING IMAGE PROCESSING TECHNIQUES
55	Y22CA054	Shaik Farhana	INNOVATIVE TECHNOLOGIES	VIRTUAL CARETAKER ONLINE MONITORING SYSTEM
56	Y22CA055	Shaik Farzana	TRU PROJECTS	PREDICTING POLITICAL SECURITY THREATS USING HYBRID TECHNOLOGY
57	Y22CA056	Shaik Fayaz	DREAM CORP PROJECTS	AUTOMATIC DETECTION OF UNEXPECTED ACCIDENTS USING ML
58	Y22CA057	Shaik Mahaboob Sajjad Ali	TRU PROJECTS	WEATHER MONITORING SYSTEM USING IOT
59	Y22CA059	Shaik Shahenaaz	TRU PROJECTS	WEB APPLICATIONS FOR STROKE PREDICTION
60	Y22CA060	Suragani Mohan Vinay	CEGON TECHNOLOGIES	IOT BASED PRISONER TRACKING SYSTEM FOR RAPID ESCAPE DETECTION
61	Y22CA061	Talluri Madhuri	TAKE OFF EDU GROUP	RFID BASED SECURITY ACCESS CONTROL SYSTEM
62	Y22CA062	Thota Srikanth	CEGON TECHNOLOGIES	FINDING CUSTOMER EXPERIENCE VALUES IN SHOPPING MALL USING STATISTICAL TECHNIQUES
63	Y22CA063	Uppala Srinivasarao	INNOVATIVE TECHNOLOGIES	REMOTE PLANT MONITORING USING IOT
64	Y22CA064	Vallapaneni Hanumantha Rao	CEGON TECHNOLOGIES	INTRUSION DETECTION SYSTEM USING MACHINE LEARNING
65	Y22CA065	Varada Lakshmi Sindhura	TAKE OFF EDU GROUP	SMART PILLOW FOR ADVANCE HEALTH SENSING
66	Y22CA066	Yarlagadda Hema	TAKE OFF EDU GROUP	FOOD QUALITY MONITORING SYSTEM