

PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

FINAL YEAR PROJECT DETAILS - BATCH(2021-2025)

S.NO	TEAM NUMBER	REG.NO	NAME	DOMAIN NAME	TITLE OF THE PROJECT	Guide Name
1	1	111421205022	Karthikeyan M	Augmented Reality	AN AUGMENTED REALITY APPLICATIONS IN AIRCRAFT MONITORING VISUALIZING PARAMETERS IN REAL-TIME	Dr.M.Gopikrishnan
		111421205045	Roshan D			
		111421205055	Vimal kumar A			
		111421205060	Yuvaraj V			
2	2	111421205021	Karthik P P	Computer Vision and Industrial Automation	SMART VISION SYSTEM FOR AUTOMATED QUALITY TESTING USING REAL-TIME INSPECTION AND PRODUCT VISUALIZATION IN INVENTORY MANAGEMENT	Ms.K.Shilpa
		111421205031	Monesh S			
		111421205050	Sridhar R A			
3	3	111421205004	Bhargavi.K	Blockchain	SECURE DOCUMENT AUTHENTICATION USING BLOCKCHAIN TECHNOLOGY WITH ZERO-KNOWLEDGE PROOF	Ms.R.Vadhani
		111421205023	Keerthana B			
		111421205034	Murugan			
4	4	111421205009	Derrick Remigious G M	Data Analytics and Machine Learning	ANALYZING TCS AND ACCENTURE STOCK PRICE USING REGRESSION TECHNIQUES	Ms.J.Saikethana
		111421205020	Jenica Rosanne R			
5	5	111421205003	Arun Kumar	Cybersecurity and Machine Learning	AN ENHANCED INTRUSION DETECTION SYSTEMS USING DATA MINING AND MACHINE LEARNING	Ms.K.Shilpa
		111421205027	Lavanya M			
		111421205051	Stephen Raj			
6	6	111421205019	Jenani V	Android Development	PRIVACY PRESERVING PUBLIC COMPLAINT PLATFORM USING CERTIFICATELESS CRYPTOGRAPHY	Ms.R.Vadhani
		111421205024	Kiruthika R			
		111421205033	Monisha R			
7	7	111421205011	V.Dinesh kumar	Blockchain and Cybersecurity	SECURE E-VOTING WITH BLOCKCHAIN: ENHANCING AES AND RSA ENCRYPTION WITH FACE AUTHENTICATION TECHNOLOGY	Mr.A.Subbarayudu
		111421205048	sk.samdani			
		111421205058	Y.krishna kishore			
8	8	111421205007	Brindha S	Blockchain	A NOVEL BLOCKCHAIN FRAMEWORK FOR SECURE FACE AUTHENTICATION IN BANKING	Ms.B.Sivasankari
		11121205037	Nitheshwaran R			
		111421205046	sachitha G			
9	9	111421205002	Anushya S	Deep Learning and IOT	ADAPTIVE WILDLIFE MANAGEMENT SYSTEM FOR CROP PROTECTION LEVERAGING EDGE COMPUTING AND DEEP LEARNING	Dr.M.Gopikrishnan
		111421205006	Sreeharika B			
		111421205036	Navya Sree C			
10	10	111421205014	Gutta Dinesh	Healthcare AI and Medical Diagnostics	PARKINSON DISEASE SYMPTOM DETECTOR AND SYSTEMATIZED FRAMEWORK FOR ANALYZING SYMPTOMS AND MAKING EFFECTIVE DIAGNOSIS.	Ms.R.Vadhani
		111421205028	Maddina Khushiram			
		111421205042	Punugoti Rakesh			
11	11	111421205010	Dhanasekar A	Artificial Intelligence,	AI-ENHANCED AGROBOT FOR AUTOMATED DISEASE DIAGNOSIS AND IOT-INTEGRATED CROP SURVEILLANCE	Ms.S.Pradeepa
		111421205018	Jayakumar E			
		111421205057	Wesley Brynord S			
12	12	111421205013	Gokul Raj Y	Deep Learning	CNN-POWERED AUTONOMOUS DEFENSE MECHANISMS FOR AIRCRAFT USING DEEP LEARNING	Ms.J.Saikethana
		111421205054	Vignesh Durai Kumar S			
		111421205059	Yuvaraj B			
13	13	111421205038	Nithish v	Deep Learning in Healthcare	AI-BASED BRAIN TUMOR CLASSIFICATION USING TRANSFER LEARNING: AN EFFICIENT DEEP LEARNING APPROACH	Ms.K.Shilpa
		111421205039	Nithish Kumar R			
		111421205047	Guru nithin S			
14	14	111421205043	B S Praveen Kumar	Artificial Intelligence	DIAGNODIFY:AI ASSISTED HUMAN DISEASE CLASSIFICATION AND FEASIBLE PREDICTION DEEP LEARNING TECHNIQUES USING CNN	Mr.A.Subbarayudu
		111421205016	Harish B			
		111421205041	Punugoti Kowshik			
15	15	111421205044	Praveen Kumar S	Network Security	SENTINELIX:INTELLIGENT IT MONITORING SYSTEM WITH AUTOMATED ALERTS	Ms.B.Sivasankari
		111421205025	Kishore Kumar S			
		111421205012	Gnanamoorthy V			
16	16	111421205005	Bhuvana S	Data Mining with Gen AI	AUTOMATED WEB CRAWLING AND LLM BASED STRUCTURING FOR NATURAL LANGUAGE QUERYING VIA RAG	Ms.A.Thava vinu
		111421205032	Monisha D			
		111421205040	Sowmya P			
17	17	111421205049	Sivesh Varshan	Artificial Intelligence	AN AUTOMATED WEB FORM FILLING USING OPENAI: ENHANCING EFFICIENCY AND ACCURACY	Ms.A.Thavavinu
		111421205001	Agila V			
		111421205053	Vasugi J			
18	18	111421205026	Korrakuti Bhanuprakash	Mobile App Development	VEGROCART DELIVERY APP FOR IOS DEVICES	Dr.M.Gopikrishnan
		111421205030	Marathi Chakri			
		111421205035	Nandhini R			
19	19	111421205008	Deepak Raj M	Cybersecurity	SPAMSHIELD: ADVANCED USER ACTIVITY MONITORING AND SPAM DETECTION IN SOCIAL MEDIA	Ms.S.Pradeepa
		111421205015	Harini N			
		111421205056	vishal v			