

ARUNAI ENGINEERING COLLEGE
DEPARTMENT OF CSE
Project Batch :2017-2021
Academic Year:2020-2021

Course Code & Title: CS8811 & Project Work
Degree, Semester & Branch: B.E.VIII Semester CSE

S.NO	Reg.No	Name of the Student	Title of the Project	Area of the Project	Classification	PO/PSO
1	510417104056	RUTHNA KUMAR.S	SMART Med Assist	IOT	Real world Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104051	PRAVEEN.S				
	510417104061	SARANRAJ.M				
	510417104064	SIVAPRAKASH.N				
2	510417104053	RAMYA K	Revocable Image Steganography using Block Chain	Block Chain	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104055	REEHANA A R				
	510417104068	SOWMIYA A				
	510417104074	VISHNU PRIYA U				
3	510417104058	SANDEEP V	Instant body Temperature measurement System with object detection in supervision camera for daily Attendance	IOT	Real world Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104063	SIVAGURU T				
	510417104069	SUBASH B T				
	510417104071	VASANTH M S				
4	510417104057	SAINIVETHA S	Web Application to Predict COVID-19 Outbreak using Deep Learning Techniques	Deep Learning	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104059	SANGAVI A				
	510417104067	SOUNDHARYA V				
5	510417104049	PRABHAKARAN K	stock Market Prediction Using Regression Algorithm in Machine Learning	Machine Learning	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104052	PRAVEENKUMAR S				
	510417104054	RAVI KUMAR K S				
	510417104072	VIGNESH S				
6	510417104718	DEEPIKA S	A Smart Home Energy Management System using smart Plugs	IOT	Real world Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104722	VIJAYASHANTHI A				
	510417104712	SWETHA B				
	510417104714	SARASWATHI P				
7	510417104062	SELVA ABINAYA S	A Deep Learning Framework for screening of COVID-19 using CNN	Deep Learning	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104066	SORNALAKSHMI A				
	510417104070	TAMILSELVI S				
8	510417104703	DINESH BABU M	Resolving Congestion and Transmission issues using AODV and Self-Organised ADHOC Networks in WSN Environment	Wireless networks	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104720	RAGUL V				
	510417104717	VISHAL PRAVEEN V				
	510417104704	NIRMAL C				
9	510417104715	NATHINA A	Smart Security System for Automatic Door /Locker open Using Android	IOT	Mobile Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104713	POONKODI M				
	510417104721	LAVANYA T				
10	510417104050	PRAISEY SHALOMI M	E-Counselling Sstem Framework for Evaluation of Student Performance	Web development	Web Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104065	SIVAPRIYA J M				
	510417104710	BHAVANI A				
	510417104709	DAYANA A				
11	510417104706	ARUNKUMAR T	Data Mining Algorithm for cloud Network information based on Artificial Intelligence Decision Mechanism	AI	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104705	JAYAPRAKASH R				
	510417104719	JANAGIRAMAN S				
12	510417104708	DHARANI B	An Object Forecast for Visually Challenged Persons using Android application along with Smart Stick	IOT	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104711	INDUMATHY K				
	510417104716	NANDHINI J				
	510417104707	DEEPALAKSHMI S				
13	510417104006	ANAND BABU A	Smart water tank -An IOT based Android application		Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104016	FAIZ K				
	510417104022	GURU GNANA KUMAR B				
	510417104040	MADANRAJ S				
14	510417104005	AISHWARYA	Pipeline Leakage Monitoring System	IOT	Application	7,8,9,10,11,12 / PSO1,3
	510417104007	ANUSHYA				
15	510417104035	KIRUBANITHI A	Smart Non-Tactile ATM Mechanism based on QR Code	Web development	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104039	LOKESHWAR G				
	510417104041	MALARMARAN U				
	510417104301	PRASANNA P				
16	510417104011	AZEEMA RAFAYA.S	Vehicle Theft Prevention and Liquor sensing with Automatic Engine Lock system using Mobile	IOT	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104025	JAYASHREE.R				
	510417104038	S.LAVANYA				
	510417104031	KEERTHANA G				

17	510417104002	ABINASH S	Automatic Wireless Camera using Real Time Object Detection	Wireless networks	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104012	BALAJI R				
	510417104014	DHAMOTHARAN S				
	510417104030	KAVIDASAN J				
18	510417104008	ARUN KUMAR J	Smart rationing using Retina detection	Image Processing	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104018	GOKULAN				
	510417104020	GOPI				
	510417104702	VIJAYPRASHANTH R				
19	510417104009	ASHWINI.S	Power generation Automation -Monitoring system in Industries and colleges using IOT	IOT	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104013	DEEPA.S				
	510417104036	KIRUTHIKA.S				
	510417104037	KAUSHLAYA.K				
20	510417104044	MONISHA.M	Farmer agronomy System	IOT	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104034	KEERTHANA V				
	510417104029	KANISHKA .P				
	510417104043	MONICA.U				
21	510417104042	MANISH.M	Framework For Monitoring and Inspecting of Assets using QR code.	Web development	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104028	KALAIARASU.K				
	510417104010	JOEL CHANDRA PAUL.S				
	510417104032	HARISH BABU.S				
22	510417104001	ABINAYA.P	Hassle free Pharma Management	e-commerce	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104003	ABIRAMI.M				
	510417104015	DIVYA.A				
	510417104033	KEERTHANA R				
23	510417104045	NAVEEN KUMAR R	Real-Time Recognition of Dynamic Hand-Gestures for Physically Challenged People on Social Media	HCI	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104046	NESAKUMAR M				
	510417104047	PARTHIBAN D				
24	510417104302	THILOTHAMMAL.V	Framework For Predicting Malware-Detection inBanking System	Network Security	Application	PO1,2,3,4,5,6, 7,8,9,10,11,12 / PSO1,3
	510417104028	KAMALI.G				
	510417104010	ATCHAYA.N				
	510417104032	KEERTHANA R				