

K.L.N. COLLEGE OF ENGINEERING, Pottapalayam
(An Autonomous Institution, Affiliated to Anna University, Chennai)

Name of the Program: **B.E Computer Science and Engineering**

Subject: **20CS8L1 – PROJECT WORK**

REGULATION 2020

Year/Sem: **IV / VIII SEM**

S.No	Register No	Name of the Student	Title of the Project	Name of the Guide
1.	910620104008	AMETHESH.L.G.P	A DYNAMIC LEARNING ENVIRONMENT FOR PROGRAMMING PROFICIENCY USING RAG AND LLM MODELS	Mr.J.SULTHAN ALIKHAN, Associate Professor
	910620104016	BLESSON FRANCIS.S		
	910620104025	GOPINATH.G.K		
	910620104031	HARIRAGHAV.S		
2.	910620104011	ARUN PRABU.D	CROP TYPE AND YIELD PREDICTION BASED ON SOIL ANALYSIS	Mr.D.PRAVIN KUMAR, Associate Professor
	910620104015	BAVAN KUMAR.B		
	910620104024	GOKULESH.S		
	910620104029	HARIHARA VELAN.K		
3.	910620104027	GOVINDAN G K	BIOMASS ESTIMATION BASED ON THE GOOGLE EARTH ENGINE(GEE) USING MACHINE LEARNING	Mrs.M.SASIKALA, Assistant Professor
	910620104021	EBIN RIJO W		
	910620104013	ATHITHAN L		
4.	910620104307	RAGAVENDRA M K	ENHANCING TEMPERATURE FORECASTING USING DEEP LEARNING APPROACH	Dr.R.KARTHICK, Associate Professor
	910620104005	AKASH R		
	910620104023	GOKULAKRISHNAN K		
5.	910620104004	AJAY PRASAD R G	FACE GESTURE RECOGNITION IN COMPUTER EDUCATION AND GAMING FOR PHYSICALLY CHALLENGED INDIVIDUALS	Mr. M. ARUL SELVAN, Assistant Professor
	910620104012	ARUNKUMAR R		
	910620104020	DINESH ARVIND P		
	910620104026	GOPINATH R		
6.	910620104014	AVANTHIKA K	A ROBUST CYBERBULLYING DETECTION SYSTEM USING XG BOOST ALGORITHM	Mrs. G RAJESWARI, Assistant Professor
	910620104034	HEMAPRIYADHARSHINI B		
	910620104038	KANI AMUDHU N		
7.	910620104009	AMIRTHA VARSHINI M.P	DECENTRALIZED DISK SPACE ALLOCATION USING BLOCKCHAIN TECHNOLOGY ON CLOUD ENVIRONMENT	Dr. P. PREM KUMAR, Associate Professor
	910620104035	IMMACULATE JOCHIYA S		
	910620104036	JAYAA DHARSINI D.R		

8.	910620104022	GIRISHMAA G.V	SOFTWARE DEFECT PREDICTION AND PRIORITIZATION USING MACHINE LEARNNG	Mrs. D. THANGAMARI, Assistant Professor
	910620104043	KEERTHANA P		
	910620104305	MAHALAKSHMI M		
9.	910620104001	AARTHI P	E-COMMERCE CUSTOMER CHURN PREDICTION USING DEEP LEARNING	Mrs.R. POORNIMA PRIYANKA, Assistant Professor
	910620104010	APURVA P		
	910620104017	DEEPADARSHNI K		
10.	910620104019	DHANUSKKUMAR VS	CLASSIFICATION OF STUDENT ACADEMIC PERFORMANCE USING MACHINE LEARNING ALGORITHMS	Dr.R.LAKSHMI, Professor
	910620104028	GOWTHAM JJ		
11.	910620104003	ADHITHIYA RAM.L	UTILIZING LSTM NETWORKS IN MACHINE LEARNING FOR DYNAMIC DEDUCTION FOR FAKE VIDEOS	Mrs K.VANITHAMANI, Assistant Professor
	910620104032	HARISH RAJ .KB		
	910620104037	JIVITHESH HARSHAA. RD		
12.	910620104002	AARTHY T.V	GARDENS TIME CAPSULE: PRESERVING THE ESSENCE OF FRESH PRODUCE	Dr.R.KARTHICK, Associate Professor
	910620104007	AMBIGAI T.N		
	910620104030	HARINI S.K.M		
13.	910620104006	AKSHAY SUDHAN S	DEEP LEARNING BASED ATTACK DETECTION FOR CYBER PHYSICAL SYSTEM CYBERSECURITY	Mr.M ARUL SELVAN, Assistant Professor
	910620104302	BHARAIVA MANIKANDAN M		
	910620104301	ABHISHEK M.R		
14.	910620104073	K J PRAVEEN KUMAR	EFFICIENT SECURE MULTI-CLOUD WITH A HYBRID OF DECOMPOSITION AND DECEPTIVE CIPHER METHODOLOGIES	DR.S.SUBASHINI, Associate Professor
	910620104074	S J PRAVEEN NARAYANAN		
	910620104075	K M PRAVIN		
15.	910620104040	KARTHICK RAJA R	NEWS TEXT SUMMARIZATION BASED ON MULTI-FEATURE NAIVE BASE AND RANK SVM	MRS.K.USHARANI, Assistant Professor
	910620104306	K K PRADHEEP		
	910620104310	K S SUNDHARESH		
16.	910620104063	NANDHAKUMARAN H	GOVERNMENT INFO-BOT	DR.S.SUBASHINI, Associate Professor
	910620104066	NIKHILESH PRANAV M S		
	910620104057	NITHISHKUMAR K K		
	910620104072	PRASANNA KRISHNA A S		
17.	910620104039	KANSHA M	SMART AGROTECH REVOLUTIONIZING FARMING THROUGH AI-ASSISTED CROP YIELD ESTIMATION	MRS.N.GAJALAKSHMI, Associate Professor
	910620104054	MUKIL P		
	910620104071	PRANAV DEVESH TV		
	910620104045	MAADESH A		
18.	910620104050	MOHAMMAD THALHA A	DISTORTED FACE RECONSTRUCTION USING 3D CNN	Mrs. YOGESHWARI S., Assistant Professor
	910620104046	MAATHESH N		
	910620104065	NIRMAL KUMAR M		
19.	910620104052	MOHANASANKARAN R	SPADE: MULTI-STAGE SPAM ACCOUNT DETECTION FOR ONLINE SOCIAL NETWORKS	MRS.S.SASIKALA, Assistant Professor
	910620104049	MANIKANDAN B		
	910620104060	NAVEEN KUMAR PH		
20.	910620104055	MUTHU THARUUNADITYA R	LIBRARY FREE AUTONOMOUS RECOGNITION SYSTEM FOR SIMPLIFIED SKETCHING APP	DR.S.MIRUNA JOE AMALI, Professor & HOD
	910620104067	NITHYA SRI A		
21.	910620104047	MADHU MAALIGA SHREE K S	BATTERY HEALTH PREDICTION USING RECURRENT NEURAL NETWORK FOR ENHANCED ENERGY OPTIMISATION	MRS.S.VENKATA LAKSHMI, Assistant Professor
	910620104058	NANDHITHA M		
	910620104069	NIVETHIKA P		
22.	910620104053	MONISHA SHREE M	HYBRID CNN-RNN MODEL FOR COMPREHENSIVE FRESHNESS ANALYSIS IN MEAT	MRS.P.DIVYA BHARATHI, Assistant Professor
	910620104059	NASREEN M		
23.	910620104042	KARUPPURAJA S	ENHANCING DDOS DETECTION IN IOT SYSTEMS THROUGH BOOSTING TECHNIQUES	MRS.R.POORNIMA PRIYANKA, Assistant Professor
	910620104051	MOHAN RAJ P		

24.	910620104304	LAVANESH MAHENDRAN T M	ONLINE VOTING SYSTEM TOWARDS END TO END VERIFICATION	MRS. R. KIRUBAHARI, Associate Professor
	910620104064	NIRAIMATHI A		
	910620104068	NIVETHA KP		
25.	910620104070	POOJA P	FAKE HEALTH NEWS DETECTION USING MACHINE LEARNING AND NLP	MRS.V.KARPAGAM
	910620104044	LAKSHMI ROSSINI RK		
	910620104061	NEELA S K		
26.	910620104303	GAYATHRI S	FACE EXPRESSION BASED STRESS DETECTION USING MODIFIED VGG ARCHITECTURE	DR.R.KARTHICK, Associate Professor
	910620104041	KARTHIKEYAN M		
	910620104048	MAHAGANESH M		
27.	910620104056	MUTHUPANDI S	PARTICLE SWARM OPTIMIZATION FOR 5G AND BEYOND	MRS.N.GAJALAKSHMI, Associate Professor
	910620104062	NIKESH M		
	910620104081	RESHMADHARSHINI K R		
28.	910620104092	SOUNDARYA P G	FINDING FOOD NUTRITIONAL FACTS FROM UEC-FOOD-101 DATASET USING DEEP LEARNING	MRS.D.THANGAMARI, Assistant Professor
	910620104098	SWEDHA S R		
	910620104082	SAAKIRA J		
29.	910620104091	SNEHA PRAKASH PATIL P	CATBOOST-DRIVEN MACHINE LEARNING ALGORITHM FOR PREDICTING ASTHMA RISK LEVELS	MRS. R. KIRUBAHARI, Associate Professor
	910620104076	RAJ KUMAR R K		
	910620104077	RAJKUMAR M		
30.	910620104078	RAMACHANDRAN M	HYBRID CNN MODEL FOR THE CLASSIFICATION OF WIRELESS CAPSULE ENDOSCOPY IMAGES FOR BLEEDING OR NORMAL DIAGNOSIS	MRS.P.DIVYA BHARATHI, Assistant Professor
	910620104090	SIDDHARTHAN S		
	910620104100	THARIQ AJEES M N		
31.	910620104101	UTHAYAKUMAR V R	SMART FOOD DONATOR VENDING MACHINE WITH AMMA APP	MRS.V.KARPAGAM, Assistant Professor(Sr.Gr)
	910620104079	RAMANATHAN KR		
	910620104106	VIGNESHWARAN P S		
32.	910620104308	RAJAN T B	EFFECTIVE HACKING WEBSITE PREDICTION FOR USER SECURITY	MRS.S.YOHESWARI, Assistant Professor
	910620104086	SARVESVAR M S		
	910620104103	VENGATESH S		
33.	910620104107	VIJAY ADITHIYAN M	FOREST FIRE DETECTION USING DEEP LEARNING	Ms.S.SANGAMITHRA, Assistant Professor
	910620104089	SHALINI M		
	910620104102	VASUNDHARA K		
34.	910620104104	VIDYA B P	THYROID PREDICTION USING GRU (GATED RECURRENT UNIT) NEURAL NETWORK	MRS.K.VANITHAMANI, Assistant Professor
	910620104088	SENTHIL KUMAR K		
	910620104093	SREENIKETHAN N G		
35.	910620104109	VISHNUDARRSHAN O R P	NETWORK SECURITY ENHANCEMENT USING ECHO STATE NETWORKS(ESN) FOR ATTACKER DETECTION	MRS.S.MARIA SOBANA, Assistant Professor
	910620104096	SRINIVASAN P K		
	910620104108	VIMAL K S		
36.	910620104111	VISHNUPRASANNA T S	FRAUD PREDICTION IN VEHICLE INSURANCE USING MACHINE LEARNING	MS.S.SANGAMITHRA, Assistant Professor
	910620104083	SACHINVIGNESH M		
37.	910620104084	SAI VENKATESH G	HUMAN FOLLOWING TROLLEY	Mr.D.PRAVIN KUMAR, Associate Professor
	910620104309	ROSHAN N		
	910620104097	SUNDHAR T S		
38.	910620104099	TAMIZHAMUTHAN G	COA BASED CLUSTERING ALGORITHM FOR VANET	MRS. G.RAJESWARI, Assistant Professor
	910620104110	VISHNUKUMAR K G		

39.	910620104085	SANGAYA G	AUTHENTICATION AND VERIFICATION OF SOCIAL NETWORKING ACCOUNTS USING BLOCKCHAIN TECHNOLOGY	MRS.S.MARIA SOBANA, Assistant Professor
	910620104095	SRINIVAAS R		
	910620104112	YASHWANTH KARTHICK S		
	910620104113	YASHWANTH T OM		
40.	910620104080	RAVI BHARATHI S	CAREER GUIDENCE APPLICATION FOR STUDENTS -AI ASSISTED	MRS USHARANI.K, Assistant Professor
	910620104087	SATHISH PANDI K		
	910620104094	SRIDHARSAN B		
	910620104105	VIGNESH KUMAR R		



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