K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.E./ B.Tech Degree courses

20CS8L1- Project Work Batch : 2021-2025

Academic Year: 2024-2025 **Regulation : R2020** **Sem / sec : VIII/A/B/C**

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
1	214330	910621104030	JEYASUDHA S	Artificial intelligence	Genai-Powered Automated Data Analytics and Visualization	Mrs.K.Vanitha Mani, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 001
	214127	910621104037	KAVYA NANDHINI D C				
	214034	910621104039	KIRUTHIGA G P				
	224906	910621104311	SRIDEVI M				
2	214328	910621104013	CATHERINE JENIFER A	Machine Learning	Enhancing Chronic Kidney Disease Prediction Through Machine Learning	Mrs.S.Yoheswari, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 002
	214036	910621104017	EZHIL BHARATHI J P				
	214042	910621104035	KAVIYA VANARAJ				
	214012	910621104036	KAVYA T K				
3	214038	910621104008	ANNALAKSHMI A	Machine learning	Brain hemorrhage detection using CNN	Ms.R.Nivethitha, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 003
	214024	910621104012	BENINAL D				
	214324	910621104019	GOWRI SAKTHI G				
4	214045	910621104004	AKSHAYA T H	Machine Learning	Intelligent Transit Management and Capacity Insights	Dr.R.Karthick, Associate Professor1	KLNCE/PRO/CSE/2021-25/ 004
	214028	910621104024	HARINI S S				
	214013	910621104025	HARIPRIYA K				
	214006	910621104029	JEYAKARTHIKA C S				
5	214009	910621104010	BALAJI U	Machine Learning	Advanced Parkinson's Prediction System Using Random Forest Algorithm and Feature Engineering	Mr.A.Alagar, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 005
	214008	910621104011	BARATH S S				
	214318	910621104018	GOKUL KRISHNAN K				

....2

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
6	214329	910621104005	ALAGARSAMY RAJA S	Artificial Intelligence	AI-Powered Stroke Prediction and Prevention System using NLP	Mr.D.Pravinkumar, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 006
	214307	910621104009	ARUNSUNAIGOWTHAM J				
	214340	910621104023	HARIHARAN BALACHANDRAN				
	214043	910621104032	KALANITHI B				
7	214331	910621104002	ABISHEK M	Deep Learing	Deep Learning-Based Facial Attendance Tracker	Mr.M.Arul Selvan, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 007
	214110	910621104003	ABIZEETH J R S				
	214317	910621104022	HARI BALAMURUGAN M				
	214102	910621104027	HARRISH NANDHA N M R				
8	214337	910621104020	GOWTHAM A V	Artificial Intelligence	Search Rank for Fraudulent App Detection Using NLP	Mr.M.Arul Selvan, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 008
	214113	910621104021	HAARISH T S				
	224907	910621104308	RAM KISHORE K R				
	224905	910621104312	VIGNESH RAM S U				
9	214321	910621104016	ESWAR K	Machine Learning	Smart LMS App for Personalized Learning and Certification	Mrs.M.Sasikala, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 009
	214003	910621104026	HARISH KUMAR P				
	214338	910621104034	KATHIRAVAN S				
10	214108	910621104001	AAKASH K R	Artificial Intelligence	Intelligent Multi Lingual AI Product Search Engine Chatbot	Dr.P.Prem kumar, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 010
	214115	910621104014	DHARSHAN S S				
	214039	910621104015	DINESH KUMAR M				
	214117	910621104031	KABILESH KANNAN R G				
11	214302	910621104006	AMESH J	Machine Learning	Automated Car Damage Recognition and Cost Estimation using CNN	Mrs.K.Usha Rani, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 011
	214310	910621104007	ANAND R M				
	214304	910621104033	KARTHIKEYAN S				
	224904	910621104313	VIVEKAN O P				
12	214001	910621104064	PRIYADHARSHINI T	Machine Learning	Ensemble Learning Based Smart Farming System for Price Prediction and Resource Optimization	Dr.S.Miruna Joe Amali, Professor & Head	KLNCE/PRO/CSE/2021-25/ 012
	214306	910621104074	RITHIKA R				
	214016	910621104076	ROSHNI SRI K A				

....3

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
13	214022	910621104058	NANTHITHA SRI S A	Deep Learning	Enhanced Underwater Fish Detection: A Deep Learning Approach Using Faster R-CNN with MobileNet	Mrs.K.Vanitha Mani, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 013
	214316	910621104062	PONSREE S				
	214326	910621104071	RIDUVARSHINI R R				
14	214018	910621104063	PRIYADHARSHINI O S	Cybersecurity	Surveillance of system activity using a software keylogger	Mrs.S.Yoheswari, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 014
	214303	910621104066	PUVEIA J P				
15	214030	910621104053	MONICAA J	Deep Learning	AI Powered Waste Detection and Localization Using Region Proposal Network and CNN	Mrs.S.Venkatalakshmi, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 015
	214014	910621104055	NAGAPRIYA N				
16	214341	910621104040	KIRUTHIKA P	Machine learning	Machine Learing Based Historical Data Analysis and Future Trend Forecasting	Dr.R.Kirubahari, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 016
	214312	910621104048	LAKSHITA S				
	214020	910621104057	NAMRITHA SHREE J M				
17	214327	910621104060	PANDI SELVAM P	Machine Learning	Property Price Prediction Using Machine Learning Techniques	Mrs.V.Karpagam, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 017
	214319	910621104067	RAJAKIRUBAHARAN E				
	214123	910621104077	SABARIKUMAR K B				
18	214106	910621104045	KSHEERABDHINATH M H	Machine learning	URL Feature Analysis for Effective Phishing Detection using Machine Learning	Dr.S.Subashini, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 018
	214126	910621104046	KSHEERABDINATH T S P				
	214027	910621104052	MOHAMMEDNAVAS A				
	214120	910621104054	MUNEESHWARA VENKATESH T S				
19	214111	910621104042	KOWSALYA J V	Machine learning	Medical Insurance Cost Prediction using Polynomial Ridge Regression and Random Forest Classifier	Mrs.G.Rajeswari, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 019
	214116	910621104059	NAVALAKSHMI T S				
	214105	910621104078	SAKTHI AASHITHA N S				
	214109	910621104079	SAKTHI JOTHI T S				

.....4

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
20	214333	910621104041	KISHORE KUMAR B P	Cloud Computing	Development of a Cloud-Based Platform for Real-Time Management of Healthcare Services	Mr.D.Pravinkumar, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 020
	214308	910621104044	KRITHIK U				
	214339	910621104061	PIYUSH KUMAR D				
	224911	910621104305	PRAVEEN KUMAR S				
21	214031	910621104065	PRIYANKA R P	Artificial intelligence	AI and NLP-Driven Technology for YouTube Transcript Processing, Summarization and Automation	Mrs.A.Akileshwari, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 021
	214035	910621104070	RAMYA SREE S				
	214021	910621104072	RISHI PRIYA B J A				
22	214335	910621104051	MOHAMMED ZAYED RAHMAN J	Machine Learning	Automated Essay Scoring for Educational Insitutions Using Natural Language Processing	Mr.A.Alagar, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 022
	224909	910621104301	ABISHEIK S				
	224902	910621104302	ARUN PRASATH L				
	224912	910621104303	NAMBIRAJA A				
23	214320	910621104043	KRISHNA VENI M	Machine Learning	A Multimodel System for Human Computer Interaction	Mrs.S.Maria Sobana, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 023
	214314	910621104049	MIRSHA SHELYN J				
	214119	910621104056	NAGARANI V O				
24	214118	910621104047	KUMARESH BABU N K	Machine Learning	A Forest Fire Prediction Model Based on Cellular Automata and Machine Learning	Dr.P.Prem kumar, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 024
	214103	910621104073	RISIKESAN K J				
	214121	910621104075	ROHITH R R				
25	214124	910621104101	SURAJ P S	Internet of Things	Cloud-Integrated Dynamic Freshener for Indoor Air Quality Management	Mrs.M.Sasikala, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 025
	214005	910621104113	VIGNESH BABU B K				
	214029	910621104116	VISHNURANJAN V D				
	224908	910621104304	NAVEEN KUMAR K S				
26	214125	910621104089	SHREE HARINEE T G	Machine Learning	Feature Subset Optimization in Intrusion Detection Using SVM Classifier	Mrs.S.Maria Sobana, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 026
	214025	910621104091	SHYLA SHREE M M				
	214336	910621104103	SUSMITHA M				
	214002	910621104105	SWETHA M				

....5

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
27	214049	910621104094	SORNALATHA M	Internet of Things	Real-Time Train Track facult Detection System Using IOT	Mrs.G.Rajeswari, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 027
	214104	910621104095	SOUNDHARYA SRI P G				
	214323	910621104098	SUBHASHINI R				
	214301	910621104104	SWASTIKA R A				
28	214010	910621104106	THENDRAL DEVI K	Artificial Intelligence	Voice - Driven Heritage Tour Assistance for Tamil Nadu's Visitors using AI	Ms.S.Sangamithra, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 028
	214041	910621104108	VALLIMAYIL P				
	214122	910621104109	VARSHA K S				
29	214026	910621104099	SUGANYADEVI K S	Artificial Intelligence	Smartphone Based Navigation System for thr Visually Impaired Using Deep Learning Models	Mrs.N.Nazmunisha, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 029
	214032	910621104111	VEDA PRIYA S				
	214342	910621104112	VELMATHI M				
30	214305	910621104083	SARAN K M	Machine learning	Urban Street Cleanliness Assessment Using Machine Learning	Dr.S.Subashini, Associate Professor1	KLNCE/PRO/CSE/2021-25/ 030
	214114	910621104102	SURYA K R				
	214343	910621104107	UTHAMASEELAN V				
	214313	910621104117	VISHWA KARTHIK S				
31	214033	910621104092	SIVA PRAKASH PANDI J	Machine Learning	Deep Learning-Based Bone Deformity Detection in Radiological Imaging	Ms.R.Nivethitha, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 031
	214332	910621104096	SRIRAM V				
	214311	910621104097	SUBASH R				
	214315	910621104114	VIMAL RAJ K				
32	214322	910621104080	SANKARAPANDI S	Machine Learning	Bitcoin Price prediction Using Machine Learning	Mrs.V.Karpagam, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 032
	214334	910621104082	SANTHOSH KUMAR M				
	214048	910621104085	SEENI BARITH ALI S				
	214050	910621104110	VASANTH RAJ P M				
33	214107	910621104081	SANTHOSH S A	Machine Learning	Brainrot Support System	Ms.S.Sangamithra, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 033
	214040	910621104086	SEVUGAMOORTHY P				
	214017	910621104115	VISHNU VARDHAN K L				
	214023	910621104119	YUVAN SANKAR S K G				

...6

S.No.	Team Members			Domain	Project Title	Guidename	Project Number
	Roll No	Reg No	Name				
34	214325	910621104087	SHARUKESHAVALINGAM A	Machine Learning	AI-Based Plant Disease Detection Using Live Camera Feed	Mrs.K.Usha Rani, Assistant Professor 2	KLNCE/PRO/CSE/2021-25/ 034
	214015	910621104118	VISWA M				
	224910	910621104306	RAJAPRABHAKARAN V				
	224903	910621104307	RAMANA C				
35	214007	910621104084	SASIKUMAR P	Internet of Things	GPS based real time seat availability & Location Updation Using IOT	Dr.R.Kirubahari, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 035
	214011	910621104090	SHYAM SUNDHAR N				
	214044	910621104093	SIVAPRAKASH S				
	214004	910621104100	SUNDAR RAJAN D				
36	214128	910621104088	SHIRAPTINATH C R	Internet of Things	Wakesense Portable IOT-Based Anti-Drowsiness Alert System For Drivers	Mrs.S.Venkatalakshmi, Associate Professor 1	KLNCE/PRO/CSE/2021-25/ 036
	224901	910621104309	RETHICK KUMAR K J				
	224913	910621104310	SRI VIGNESH C				

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