

**K. L. N. COLLEGE OF ENGINEERING, POTTAPALAYAM 630612**  
**(An Autonomous Institution, Affiliated to Anna University, Chennai)**  
**Department of Information Technology**  
**IV / VIII - 2019-2023 Batch**  
**IT8811 Project Work**

S.No	Roll Number	Register Number	Name	Project Name	Guide	Project number
1	195008	910619205004	T.R. AmirthaVarshini	Optical Character Recognition for Dyslexia	<b>Mrs. S.VijayaSharmila, AP2</b>	KLNCE/PRO/IT/2022-23/001
2	195004	910619205022	T.K.K. Harsika	Spam Detection using BackPropagation Algorithm	<b>Dr J. S. Kanchana, Prof</b>	KLNCE/PRO/IT/2022-23/002
	195014	910619205026	S. JothyShivani			
	205402	910619205703	K. Preethi			
3	225401	910619205704	I. SaradhaPriyadharshini	Heart Disease Prediction using K Nearest Neighbour Algorithm	<b>Dr. S. Ilangovan , ASP</b>	KLNCE/PRO/IT/2022-23/003
	195043	910619205031	M. Mutheeswari			
	195101	910619205021	K.P Harshini			
4	195001	910619205019	T. Deepika	Enhancement of Secure Routing Protocol for Data Transmission in Smart Environment	<b>Mr, M.Satheesh Kumar, AP2</b>	KLNCE/PRO/IT/2022-23/004
	195019	910619205030	R. Muneespriya			
5	195022	910619205024	J. Jeevajothi	Train Delay Prediction using Support Vector Machine	<b>Mr A. Selvaraj, AP(Sr.Gr.)</b>	KLNCE/PRO/IT/2022-23/005
	195018	910619205027	M. Madhumitha			
	195003	910619205028	B. Monika			
6	205401	910619205702	R.B. Lokitha	Phishing Detection System using Random Forest Algorithm	<b>Dr G. Ramesh, Prof</b>	KLNCE/PRO/IT/2022-23/006
	195102	910619205029	R.R. Monisha			
	195041	910619205034	N.S. Neha			

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7	195037	910619205025	A. JegathRatchaga	Forest Fire Prediction using Random Forest Regression Algorithm	Mr. V. Aravindarajan, AP2	KLNCE/PRO/IT/2022-23/ 007
	195031	910619205007	P. Arsadha			
8	195319	910619205001	R. Ajay Ganesh	Efficient Multi-Angle Audio-Visual Speech Recognition Using Parallel Gan Based Scene Classifier	Dr J. S. Kanchana, Prof	KLNCE/PRO/IT/2022-23/ 008
	195033	910619205015	G. Barath Kumar			
	195317	910619205002	B. Akash			
	195009	910619205008	R. Arunesh			
9	195318	910619205014	S. Balasubramaniyan	Healthcare Recommendation System using ANN Algorithm	Mrs N. Vishnu Devi, AP2	KLNCE/PRO/IT/2022-23/ 009
	195021	910619205033	R. Navaneethan			
	195305	910619205016	S. Bogar			
10	195006	910619205005	N.P. Anandan	Editing Process for Visually Impaired Using Voice Recognition	Mrs. T.T. Mathangi, AP2	KLNCE/PRO/IT/2022-23/ 010
	195029	910619205003	S.V. AkashBabu			
	195030	910619205006	G.S Arjun			
	195002	910619205012	P.K. Bala Kumar			
11	195024	910619205032	T.D. Nanda Kumar	2D MRI Image Segmentation and Classification using LSTM IN RNN	Dr S. Ilangovan , ASP	KLNCE/PRO/IT/2022-23/ 011
	195106	910619205020	T.N. HariVarshan			
	195105	910619205018	A.S Darshan			
12	195013	910619205011	G. Arunpandi	Crop Yeild Prediction using Recurrent Neural Network	Mrs P. Ramya, AP2	KLNCE/PRO/IT/2022-23/ 012
	195015	910619205009	S. Arun Kumar			
	175042	910619205501	B. Abdul Munna			

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13	195011	910619205011	B.Athishankaran	A Social Bot for Creating AI Videos using GPT	Mrs S. Jeniba,AP2	KLNCE/PRO/IT/2022-23/ 013
	195315	910619205017	C.K.Chitharanjan			
	195308	910619205023	C.Jeyakarthiskeyan			
14	195010	910619205068	Venkatesh T	3D Image Optimization Using Adam Algorithm	Dr J. S. Kanchana, Prof	KLNCE/PRO/IT/2022-23/ 014
	195007	910619205069	Vinod T H			
15	195038	910619205043	R. Ranjith Kumar	Rainfall Prediction using SVM and XGboost Algorithm	Mrs. S.VijayaSharmila, AP2	KLNCE/PRO/IT/2022-23/ 015
	195039	910619205039	K.Praveenkumar			
	195040	910619205060	O.S.SuryaPrakash			
16	205901	910619205301	Sutharsan.R	IoTBased Smart Parking System	Mrs. S.VijayaSharmila, AP2	KLNCE/PRO/IT/2022-23/ 016
	195303	910619205046	S Sanjay			
	195301	910619205044	T Rishi chandar			
17	195321	910619205050	B Sharukesh	Audio Profanity Detection and Reduction Using MLP	Mr A. Selvaraj , AP(Sr.Gr)	KLNCE/PRO/IT/2022-23/ 017
	195311	910619205064	Trinity E			
	195322	910619205070	Yogeshwaran. P			
18	195026	910619205058	Subbiah.M	Improving Lighting Efficiency for Road Traffic Network Using IoT	Mrs P. Ramya, AP2	KLNCE/PRO/IT/2022-23/ 018
	195020	910619205041	Rakesh R			
	195314	910619205056	Srihari.S			
19	195312	910619205042	RakeshPrasanna R	Genetic Algorithm Based Feature Selection for the Classification of Breast Masses in Mammograms	Mr. V. Aravindarajan , AP2	KLNCE/PRO/IT/2022-23/ 019

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20	195034	910619205055	Sowmya.R	Stock Market Prediction using Lasso Regression	Mrs S. Dhivya, AP2	KLNCE/PRO/IT/2022-23/ 020
	195309	910619205052	T.Shnegasri			
	195104	910619205053	Shreenidhi.T.A.			
21	195028	910619205049	M.S.SharaBanu	Assessing CyberSecurity Economic Risks in Virtual Power Plants Using Deep Learning	Mr. P. L. Subramanian, AP2	KLNCE/PRO/IT/2022-23/ 021
	195304	910619205065	R.Vaishnavi			
	195320	910619205063	V S.Susmitha			
22	195005	910619205059	Subhasree P	Detection of Social Network Spam by using Naive Bayes Classification	Mrs V. Gayathri, AP2	KLNCE/PRO/IT/2022-23/ 022
	195307	910619205057	S Srimati			
	195306	910619205051	M Sheshavardhini			
23	195025	910619205038	Prathusha Devi J S	Secure Medical Image Encryption and Decryption using AES Algorithm	Mrs.T.T. Mathangi, AP2	KLNCE/PRO/IT/2022-23/ 023
	195023	910619205037	Pooja S			
	205403	910619205701	Loganayagi P			
24	195103	910619205054	Sona.A.K	Palm /vein Recognition using DWT Algorithm	Mrs. N. Logamithra, AP2	KLNCE/PRO/IT/2022-23/ 024
	195016	910619205045	Sanjana Devi A			
	195313	910619205062	Susmitha.S			
25	195042	910619205047	Shalini S	Face Emotional Detection using K-Nearest Neighbour & Support Vector Machine Algorithm	Mrs S. Jeniba AP2	KLNCE/PRO/IT/2022-23/ 025
	195027	910619205036	A. Pettchishruthi			
	195035	910619205066	Varshini KS			
	195012	910619205048	K.ShameemBanu			
26	195017	910619205040	J Rajasri	Credit Card Fraud Detection using GBC Algorithm	Ms . R. M. Suganya, AP2	KLNCE/PRO/IT/2022-23/ 026