




**Department of COMPUTER SCIENCE OF ENGINEERING
IV YEAR PROJECT TITLE
CSE-A**

BATCH NO	ROLL No.	NAME	Project Title	Name of the Guide
A1	19K91A0516	S RITESH JAISWAL	Pantomime Recognition Using Machine Learning	Dr.CH.B.N Lakshmi
	19K91A0531	BODDUPALLI LKITHA		
	19K91A0543	CHERLA MOUNIKA		
	19K91A0533	BOJJA GOPICHAND		
A2	19K91A0544	CHERUPALLY BHANU TEJA	Fatigue State Detection for Tired Persons in Presence of Driving Periods.	Dr.K.S.R Radhika
	19K91A0534	BOMMA SAIPRADEEP		
	19K91A0547	CHILUKULA VITRESH YADAV		
	19K91A0541	CHATTU UDAY RAM		
A3	19K91A0553	CHITTI GIDDE YADAGIRI ANISH	Financial Task and Tweet Based Hyperbolic Models for Cryptocurrency Bubble Detection	Dr .Vicky Nair
	19K91A0540	CHALLA CHANDRA SENA REDDY		
	19K91A0532	BOIN TARUN KUMAR		
	19K91A0548	CHILUKANI NIKHIL REDDY		
A4	19K91A0542	CHEPPALA SHASHANK	An ensemble approach for classification and prediction of diabetes melitus using soft voting classifier	Mrs.Tulasi Rathna Mani
	19K91A0527	BASANI RAHUL REDDY		
	19K91A0504	AEMIREDDY TARAKA REDDY		
	19K91A0511	ANGANI DEEPIKA VARMA		
A5	19K91A0537	BUDDULA KALYANI	Similar Search for Encrypted Images in Secure Cloud Computing	Mrs.N.Chandrakala
	19K91A0508	ALETI RISHITHA REDDY		
	19K91A0518	B UDAY KUMAR		
	19K91A0536	BOYA PRADEEP		
A6	19K91A0552	CHINTHALA SHIVAPRASAD	LEVER: Secure De-duplicated Cloud Storage with Encrypted Two-Party Interactions in Cyber-Physical Systems	Mr.K.Anjaiah
	19K91A0519	BADAVATH RAMBABU		
	19K91A0520	BAIRABOINA SWETHA		
	19K91A0517	B S NANDINI		

A7	19K91A0526	BASA VIVEK	Predicting Customers Churning in Banking Industry a Machine Learning Approach	Mrs.P Lakshmi Prasanna
	19K91A0528	BHANOTH NARENDER		
	19K91A0521	BALLEM JHASHNAVI		
	19K91A0522	BANDA SUSWITHA		
A8	19K91A0501	ADI VIHAS	Anti Cancer drug sensitivity prediction system	Ms.Y Latha
	19K91A0530	BODDU RAMESH		
	19K91A0538	BUDIDA VAMSHIDHAR REDDY		
	19K91A0539	CH.SRIRAM		
A9	19K91A0549	CHILUMULA SRIJAN	Heart Disease Prediction using Machine Learning	Dr.CH.B.N Lakshmi
	19K91A0506	AILA VIGNESH		
	19K91A0555	DAMERA RAJU		
	19K91A0505	AFSHA		
A10	19K91A0529	BINGI SANDEEP KUMAR	Women Safety using Sentimental Analysis on Tweets	Dr.A.Suresh Rao
	19K91A0535	BOTALA MOUNIKA		
	20K95A0501	APPINEDI SONY		
	19K91A0515	B MANJULA		
A11	19K91A0502	ADI ZENITH KUMAR	Sentence Embedding using sbert	Dr.A Pramod Reddy
	19K91A0509	AMARAVADI SESHA VENKATA DIVY		
	19K91A0513	ANTHIREDDY KARTHIK REDDY		
	19K91A0514	ARAVIND RAPELly		
A12	20K95A0504	BATHULA VENUGOPALGOUD	Dual Access Control for Cloud Based Data Storage and Sharing	Mr.L.Gnander Reddy
	19K91A0550	CHINALA SANJAY		
	20K95A0503	BASHABOINA ANIL		
	19K91A0554	CHITTIMALLA KAVYA		
A13	20K95A0501	ALLANI JITENDER	Convolution Neural Network for sentence classification	Dr.A.Suresh Rao
	20K95A0505	BILAKANTI SHIVA CHARY		
	15K91A05N1	GATHPA ABHISHEK KUMAR		
	19K91A0510	AMMANA BHARATH SENA REDDY		
A14	19K91A0503	ADLA RUTHESH REDDY	Identification of Red Soil using AI Techniques	Mrs.G.Jyoyhi
	19K91A0546	CHILKURI KARTHIK REDDY		
	19K91A0507	AITHA HARSHA VARDHAN		

A15	19K91A0525	BANOTH RAMESH NAYAK	Deep Learning Process in Analyzing Crime	Mr.Sk.Mahaboob Basha
	19K91A0512	BANDA VINAY KUMAR		
	19K91A0551	CHINTHALA DIVYA		
	19K91A0545	CHILAKAPATI KALPANA		
A16	20K98A0501	SUNKISHALA SAJANJAN RAO	Air Pollution Prediction Using Machine Learning	Dr.A..Suresh Rao
	18K91A0524	BADUGU NIKHIL		
	18K91A0542	CHANREDDY PRANAY KUMAR REDDI		


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Department of COMPUTER SCIENCE OF ENGINEERING
IV YEAR PROJECT TITLE

CSE-B

Batch No	Roll.No	Student Name	Project Title	Name of the Guide
B1	19K91A0596	KAMMAMPATI SOWKYA	Pavemet crack and pothole Detection using deep learning methods	Dr.K.S.R.Radhika
	19K91A0589	JAMPA SATYA VEERA SAI RAM HARSHITH		
	19K91A0558	DEVARASHETTY SAI UDAY		
	19K91A0560	DODDIKINDI PAVAN KUMAR		
	19K91A0572	GANGONI PRANAY KUMAR		
B2	19K91A0581	GOVADA POOJITHA RAO	Paralysis Patient Health Monitoring system using IOT	M THANMAYEE
	19K91A0580	GOPU SAGAR REDDY		
	20K95A0517	GOWLIKAR DIVYA		
	19K91A0592	K HARSHAVARDHAN		
B3	19K91A0559	DHIGAJARLA RAGHU RAM	Classification of Alzheimer's Disease Using Convolutional Neural Networks	DR. VICKY NAIR
	19K91A0594	KALJITHI GREESHMA		
	19K91A0593	K RAM KISHORE		
	19K91A0565	ETIKALA NIKHIL		
	19K91A0567	GADDAM KARUNA SRI		
B4	19K91A0566	GADDAM ABHILASH	Ai based chat bot for patient healthcare	A. Kishan Rao
	19K91A0585	GUNDLAPALLY AKHILA REDDY		
	20K95A0510	CH Drona Sai Darshan		
	20K95A0511	CH Kumar Deepak		
	20K95A0506	B Sai tharun		
B5	20K95A0514	D Sai Raj	IOT Based Anti Theft security system	M THANMAYEE
	19K91A05A0	KASARAPU KISHORE KUMAR GOUD		
	19K91A05A4	KATRAVATH RAKESH		
	19K91A0556	DARSHANAM MAMATHA		
B6	19K91A0583	GUKONDA SUSHMITHA	DETECTING TARGETED MALICIOUS EMAIL	V PRAGATHI

B7	19K91A0584	GUNDLA AKHIL KUMAR REDDY	Skin disease classification using Machine Learning Algorithms	A. Kishan Rao
	19K91A0569	GAJAWADA ABHISHEK		
	19K91A05A6	KODURI AKANKSH GOUD		
	19K91A0590	JITTA VINITH REDDY		
B8	19K91A0577	GATLEWAR PREEETHI	Automatic Helmet violation Detection of motorcyclists from surveillance videos using Deep Learning Approaches of Computer Vision	G.DEEPTHI
	19K91A0586	GUNDLAPALLY NIHARIKA		
	19K91A0591	JONNALA SAINIKHIL		
	19K91A0579	GIRMILLA DHANASHRI		
B9	19K91A0568	GADE SAI REVANTH REDDY	Network Load Balancing System	V PRAGATHI
	19K91A0570	GANGASANI SAIKUMAR		
	19K91A0574	GANTA VIVEK REDDY		
	19K91A0599	KANKETA THARUN		
B10	20K95A0508	BOLLOJU SAI VARUN	Detecting Malicious Facebook Applications	V.Pallavi
	19K91A05A2	KATHULAPURAM SRIHARSHA		
	19K91A05B0	KOPPULA AKSHAYA		
	20K95A0515	GANJI JAYALAKSHMI		
B11	19K91A0597	KANAKA VAMSHI KRISHNA	TRAFFIC FLOW FORECAST USING TIME SERIES ANALYSIS BASED ON MACHINE LEARNING	TULASIRATNA
	19K91A0582	GUJJA HAMSITHA		
	19K91A0573	GANGULA MOUMITHA		
	19K91A0587	JAKKULA HARISH		
B12	19K91A0557	DASI AMARNATH	prediction of stock prices using machine learning algorithms	TULASIRATNA
	19K91A0578	GAVINOLLA SHIVANI		
	19K91A0576	GARRE SOUMYA		
	19K91A0571	GANGISHETTY VASAVI		
B13	19K91A0562	DUSSA VINAY	Parameter Augmented API Sequences for Malware Detection	Dr.M.Narender
	20K95A0513	DABBIKAR NIKHIL KUMAR		
	20K95A0516	GOPIREDDY VAYUSUDHA REDDY		
	19K91A0588	JALAGAM LOKESH		
B14	19KA91A0595	KALLEPELLI NARENDHAR	Crop yield prediction using machine learning	MEHABOOB BASHIR
	20K95A0509	CHENNOJU RAHUL		
	20K95A0512	CILIVERI SNEHA		
	19K91A0575	GARAVANDALA PAVANKALYAN		
	20K95A0507	BOGA SRAVIKA		

B15	19K91A0598	KANJARLA PRABHAVATHI	face recognition for smart door lock system using hierarchical network	M THANMA YEE
	19K91A0561	SINDHUREDDY DUREDDY		
	19K91A0563	DYAVATHI MANOHAR		
	19K91A0564	E SAIKIRAN GOUD		
	19K91A05A5	Kodem Avanthi		
B16	19K91A05A7	Kommula Rachana Reddy	Detecting Corona Virus Forecasting Using Machine Learning	Dr.Ch.Ravi
	19K91A05A9	Koninti Mohith kumar goud		
	19K91A05A8	Konapakala Rakesh		


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**Department of COMPUTER SCIENCE OF ENGINEERING
IV YEAR PROJECT TITLE
CSE-C**

Batch No	Roll.No	Student Name	Project Title	Name of the Guide
C1	19K91A05C2	MANDADI VAISHNAVI REDDY	Predicting and Analysing Big Mart Saleable Items by Using ML Algorithms	Mrs. V.KONICA NEHAL
	19K91A05E9	PANUGATLA YASASHWINI		
	20K91A0527	MARCHETTY KANSHA		
	20K91A0520	K GUNAVARDHAN REDDY		
C2	19K91A05E4	NIDARAM ASHOK	Prediction of Traffic Accidents Severity Using Machine Learning Models	Dr. K.S.R. RADHIKA
	19K91A05C9	MOHAMMAD ABDUL SAMEER		
	19K91A05F0	PARVATHANENI MOHANA KUMARI		
	20K95A0529	NANDIKONDA DEVSESHANK		
	19K91A05D5	MUTHYALA VINITHA REDDY		
	19K91A05CO	MADIREDDY VARSHA REDDY		
C3	19K91A05B6	GUNDEBOINA TEJASWI YADAV	Disaster Alerting and Resilience system based on CAP	Dr.CH.B.NAGALAKSHMI
	19K91A05C1	MALLOJJALA SAHIT		
	19K91A05G3	RANGA RAJU VENKATA SAI VARSHA		
	19K91A05F8	PRODDUTURI BHARGAVI		
C4	19K91A05E5	NIHARIKA NAIK DHANAVATH	Cyber bullying detection using Machine Learning	Ms. Y.LATHA
	19K91A05F5	PONUGUPATI RAM KUMAR		
	19K91A05F7	Aryan Raj		
	19K91A05D8	NAGANNAGARI MEGHANA		
C5	19K91A05E0	NALLU DEEKSHITHA	Chronic kidney disease prediction using machine learning methods	Ms. Y.LATHA
	19K91A05F4	PONAGANDLA AJITH REDDY		
	19K91A05F1	PASHYA ABHINAV REDDY		

C6	19K91A05B8	M AISHWARYA	ANTI-THEFT Protection of vehicle by GSM AND GPS	Mr.L. Gnanendhar Reddy
	19K91A05B9	MADHAGONI AJETHA		
	19K91A05C6	MARRIPALLY BHARATH		
	19K91A05C7	MEKALA AVINASH		
C7	19K91A05E3	NAWABPET SREEJA	Towards Preemptive Detection of Depression and Anxiety in Twitter	Dr. Satish kumar
	19K91A05G0	RAGAM NIHIL		
	19K91A05G2	RAJARAM PRANAYA		
	19K91A05G5	RATHOD PAVAN KALYAN		


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C8	19K91A05B2	KUKKA ROHINI	Development of prediction model for detection of cardiovascular disease using deep learning techniques	Dr.A.SURESH RAO
	19K91A05D7	N SAI PREETHAM		
	19K91A05B1	KOTHAPALLI UDAY KIRAN		
	20K91A0526	MOHAMMED TALIB		
	19K91A05D3	JASMINE		
C9	20K91A0518	JAGATI SINDHU	A secure Anti collision data sharing scheme for dynamic groups	Mr. kadapala Anjaiah
	20K91A0523	KATRAJU PRAVEEN		
	20K91A0524	KUMBHAM SRAVAN		
	20K91A0528	NALLAPU CHAITANYA		
	19K91A05E6	NOMULA POOJITHA		
C10	19K91A05E8	PALAMONI SREEJA MANASWINI	Image Classification Of Fashionable Clothing Through Deep Learning	Mrs.V.KONICA NEHAL
	19K91A05D9	NAIMATH MAHEEN		
	20K91A0522	KAMMAMPATI VAMSHI		
	19K91A05D1	MOSARA PRAGNA		
	19K91A05D2	MUDHAVAT ARUNA		
C11	19K91A05B7	LUNAVATH VINAY KUMAR	Deep Anomaly Detection with Deviation Networks	Dr.K.SATISH KUMAR
	19K91A05G1	RAISHETTY NIKHIL SAI		
	19K91A05C3	MANGILPELLI SHWETA		
	19K91A05C8	METHUKU VIVEK		
	19K91A05F9	PULGAM SRUJAN KUMAR		
C12	19K91A05E1	NAREDLA JASWANTH REDDY	Real time application of vehicle anti-theft detection and protection with image capture using IOT	Mrs.K.NAGAMAHALAKSHMI
	19K91A05C4	MANNEPALLY KAVYA		
	19K91A05C5	MAREPALLY SAI CHAITANYA		
	19K91A05E2	NASA KARTIK KUMAR		
	19K91A05F6	PORANDLA SHIVARAMA KRISHNA		
C13	19K91A05F2	PERLA CHANDER RAJU	IOT based accident detection and ambulance rescue system	Mrs.K.NAGAMAHALAKSHMI
	19K91A05B5	KUTTANIKKAD PUTHANKALAM ABH		
	19K91A05F3	POKALA VARSHIT		
	19K91A05D4	MUDUMBA PRANAVA SWAROOP		
	19K91A05D0	MOHHAMAD SOHAIL ALI		
C14	20K95A0519	JAPA NANDA KISHORE	Movie recommendation system using machine learning with python	Mrs.P.LAKSHMI PRASANNA
	20K91A0521	K SAVITHA		
	20K91A0525	MARRI DIVYA REDDY		
	20K91A0525	MARRI DIVYA REDDY		
	20K91A0525	MARRI DIVYA REDDY		
C15	20K91A0521	K SAVITHA	Food Calorie Estimation using Convolutional Neural Network	Mrs.V.KONICA NEHAL
	20K91A0525	MARRI DIVYA REDDY		
	20K91A0525	MARRI DIVYA REDDY		
	20K91A0525	MARRI DIVYA REDDY		
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**Department of COMPUTER SCIENCE OF ENGINEERING
IV YEAR PROJECT TITLE
CSE-D**

Batch No	Roll.No	Student Name	Project Title	Name of the Guide
D1	19K91A05L2	YAMPALLA DEEKSHITHA	Detection of Diseases in Rice Leaf Using Deep Learning Techniques	Dr. Vicky Nair
	19K91A05K3	REDDY		
	19K91A05G8	REDDY		
D2	19K91A05H2	SAMA SRINITHA	Extraction of multiple diseases in apple leaf using machine learning	Dr Ch Ravi
	19K91A05L3	YASH SHARMA		
	19K91A05J9	TUMMALA ANIL REDDY		
	19K91A05G9	SADHU SIRISHA SUNDARI		
	19K91A05J7	THANGELLA ANUSHA		
D3	19K91A05L1	YALANATI LAHARI	Prediction of lung cancer using deep learning techniques	SK Mahaboob Basha
	19K91A05J1	SUDUGU MANASA REDDY		
	19K91A05H6	SHAGA JAHNAVI		
	19K91A05K5	VASKULA MANOJ KUMAR		
	19K91A05K9	VUDUTHURI PALLAVI		
D4	19K91A05J5	THADIKAMALLA MANASWI SONA	Weather monitoring system using IOT	Nelli Chandrakala
	19K91A05H4	SAPAVATH SWAPNA		
	19K91A05J3	T ROSHINI		
D5	19K91A05J0	SOMAVARAPU SATHWIKA	Sale Forecasting of Retail Stores using Machine Learning Techniques	SK Mahaboob Basha
	20K95A0544	THUPAKULA SAI VARSHA		
	20K95A0543	THOPARAM ABHILASH		

D6	20K95A0548	VEMULA VIHAR KUMAR	Virtual labs: An immersive E-learning Environment	K Naga Maha Lakshmi
	19K91A05L6	YEMJALA SHASHANK		
	20K95A0533	PEESAPATI VENKATA KASINATH		
	20K95A0531	NAVAGANA DILIP KUMAR		
	19K91A05I2	SYED ALI		
	19K91A05L7	R K ABHI RAM REDDY		
	19K91A05H0	SAGONTI MANASA		
	19K91A05H1	SAJJALA VINEESHA		
D7	20K95A0549	VISLAVATH VENKATESH	Predicting COVID-19 Pncumonia Severity On Chest X-Ray With Deep Learning	Pragathi Vulpala
	20K95A0545	VALIGONDA NITHIN		


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D8	19K91A05K0	VADDAPALLY BHAVAGNYA	web based graphical password authentication system	Nelli Chandrakala
	19K91A05K2	VAJJA LIKHITHA		
	19K91A05H5	SARELLA SWETHA		
	20K95A0534	PINJARLA PRIYANKA		
	19K91A05M1	CHIRABOINA NAVEEN		
D9	20K95A0539	SAMBA RAVI KUMAR	Detection of medicinal plants using Resnet and Densenet	Lethakula Gnanender Reddy
	19K91A05G7	S NUMAN		
	20K95A0542	SOMA NAVEEN KUMAR		
	20K95A0530	NARSING GOPI		
	20K95A0538	S GOWTHAM REDDY		
D10	20K95A0540	SANGU SHIVA KUMAR	Brain Tumor Segmentation with Deep Neural Networks	Dr. K Satish Kumar
	20K95A0536	PULIPATI MADHU		
	19K91A05J4	TEEGALA AKSHITH REDDY		
	19K91A05K4	VANTEDDU BHASKAR REDDY		
	19K91A05H8	BATHINI		
D11	19K91A05K7	DONTIREDDY	Weed and crop species classification using computer vision and deep learning technologies in greenhouse conditions	G Deepthi
	19K91A05L0	YALAMARTHI SAI CHANDU		
	19K91A05L5	YELMALA SHIVA PRANAY		
	19K91A05H3	SAMUDRALA SATHWIK KUMAR		
	19K91A05G6	RAVULA SANTHOSH		
D12	19K91A05K8	VORSU NAVEEN KUMAR	Credit Card Fraud Detection Using Machine Learning Techniques	Y Latha
	20K95A0532	PATHLAVATH SRIKANTH		
	19K91A05L4	YATAN VISHAL REDDY		
	20K95A0537	S ALA RAJU		
	19K91A05K6	VASPULA SHIVA KUMAR		
D13	19K91A05H9	SHIVARATRI CHANDRANKANTH	Air Quality Prediction Using machine Learning	G.Jyothi
	19K91A05K1	VADDEMAN SNEHITH REDDY		
	19K91A05J6	THALLA LOKESH		
	20K95A0550	WALTHATHY D GAUTHAM		
D14			Detecting frauds in Water Consumption Data Mining	Lethakula Gnanender Reddy

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IV B.TECH IV YEAR II SEM (EEE-A&B) SAMPLE BEST AND AVERAGE PROJECTS

ACCADEMIC YEAR 2019-23(22-23)

S.NO	HALL TICKET NUMBER	MAJOR PROJECT TITLE	AREA OF SPECIALIZATION	PROJECT SUPER VISOR	PEOS	POS
1	19K91A0201	EXTRACTION OF OIL FROM SEED USING SOLAR POWER	SOLAR ENERGY	DR.S.NARASIMHA	2,4	a,i,f,k
	19K91A0203					
	19K91A0219					
	20K95A0218					
2	19K91A0227	SOLAR POWERED BATTERY MONITORING SYSTEM FOR AN AERIAL VEHICLE USING IOT	IOT & ELECTRIC VEHICLE	MR.R.RAMASWAMY	2,4	a,i,f,k
	19K91A0228					
	19K91A0233					
	20K95A0211					
3	19K91A0226	IMPORT AND EXPORT OF RENEWABLE ENERGY BY HYBRID MICROGRID VIA IOT	IOT	MR.J.JAGADEESH	2,4	a,i,f,k
	19K91A0231					
	19K91A0244					
	20K95A0210					
4	19K91A0258	DESIGN AND DEVELOPMENT OF NOVEL METHODOLOGY FOR ELECTRIC SAFETY JACKET	POWER ELECTRONICS	Dr.Md.QUTUBUDDIN	2,4	a,i,f,k
	20K95A0234					
	20K95A0233					
	20K95A0237					
5	19K91A0286	ANDROID CONTROLLED ROBOTIC ARM	INDUSTRIAL DRIVES	Dr.Md.QUTUBUDDIN	2,3	b,e,f
	19K91A0271					
	19K91A0285					
	20K95A0235					
6	19K91A0283	PASSWORD BASED CIRCUIT BREAKERWITH SMS ALERT	POWER SYSTEM	SATTAR PASHA SHAIK	2,4	a,i,f,k
	19K91A0269					
	19K91A0284					
	20K95A0232					

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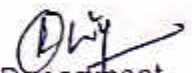
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1.3.4 Details of students undertaking field work/projects/ internships / student projects


Program me Name	Programme Code	List of students undertaking field projects / internships	Link to the relevant document			
B.TECH	2	132				
M.TECH	D4	19				
INTERNSHIP						
S. No	Roll No.	Name of the student	Name of the Company	From Date	To Date	Duration
1	22K95A0278	V.GREESHMA CHARY	TSSPDCL	2023-05-16	2023-05-28	13 days
2	22K95A0246	M.SHIVANANDU	FORAGE	2023-05-10	2023-05-30	20 days
3	22K95A0230	G. RAJESH	FORAGE	2023-05-10	2023-05-30	20 days
4	20K91A0220	G. LOKESH	BHEL	2023-05-17	2023-05-31	14days
5	22K95A0276	V.PRAJWALA	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
6	20K91A0232	K. VINEETH	BHEL	2023-05-17	2023-05-31	14days
7	20K91A0214	D.KIRANTEJA	BHEL	2023-05-17	2023-05-31	14days
8	22K95A0271	T. ANUSHA	INNOHUB	2023-05-15	2023-05-28	14days
9	22K95A0273	V.APARNA	INNOHUB	2023-05-15	2023-05-28	14days
10	22K95A0254	P. SINDHUPRIYA	INNOHUB	2023-05-15	2023-05-28	14days
11	22K95A0243	M.VISHNUVARDHAN	INNOHUB	2023-05-15	2023-05-28	14days
12	22K95A0266	SAMEERA KOUNAIN	INNOHUB	2023-05-15	2023-05-28	14days
13	21K91A0222	K. AJAYKUMAR	SPDCL	2023-05-17	2023-05-28	11 days
14	21K91A0236	N. GANAPATHI	SPDCL	2023-05-17	2023-05-28	11 days
15	22K91A0220	D.RAHULNAIK	SPDCL	2023-05-16	2023-05-31	15 days
16	22K95A0252	N. PRANAY	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days

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17	22K95A0244	M.VISHNUVARDAN	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
18	22K95A0259	P. AGASTHAYA	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
19	22K95A0277	V.SANTHOSH	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
20	22K95A0281	Y. ABHINAY	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
21	22K95A0264	R. ARCHANA	BRINT TECHNOLOGIES	2023-05-16	2023-05-31	15 days
22	20K91A0263	S. SHIVA KUMAR	KTPS	2023-05-21	2023-06-05	15days
23	20K91A0252	P. GIRI PRANAY	KTPS	2023-05-21	2023-06-05	15days
24	22K95A0218	D.PAVANKUMAR	TS TRANSCO	2023-05-15	2023-05-28	13days
25	22K95A0265	S. BHARATH	TS TRANSCO	2023-05-15	2023-05-28	13days
26	22K95A0280	V.CHARAN	TS TRANSCO	2023-05-15	2023-05-28	13days
27	22K95A0282	Y. SAIKIRAN	TS TRANSCO	2023-05-15	2023-05-28	13days
28	22K95A0225	E. SATHISH	TS TRANSCO	2023-05-15	2023-05-28	13days
29	22K95A0255	P. MALLIKARJUN REDDY	TS TRANSCO	2023-05-15	2023-05-28	13days
30	22K95A0263	R. SUBRAHMANYAM	TS TRANSCO	2023-05-15	2023-05-28	13days
31	22K95A0256	P.SAI KRISHNA	TS TRANSCO	2023-05-15	2023-05-28	13days
32	22K95A0221	D.AKHIL	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
33	22K95A0252	A. JATHIN	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
34	22K95A0224	D.SRIKAR	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
35	22K95A0238	K. SHIVAKUMAR	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
36	22K95A0228	G. SRIDHAR	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
37	22K95A0206	A. MONAJAH	SBIT SOLUTIONS	2023-05-15	2023-05-28	13days
38	21K91A0205	B. LAKSHMAN	KTPS	2023-05-15	2023-05-30	15days
39	21K91A0224	K.SAI SRINIVAS	KTPS	2023-05-15	2023-05-30	15days

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MINI PROJECTS

	ROLL NO.	NAME OF THE STUDENT	NAME OF THE GUIDE	TITLE OF THE PROJECT
1	19K91A0201	ACHA ROOPA	DR.S.NARASIMHA	THE ELECTRICAL LOAD ANALYSIS FOR T- BLOCK & MAIN BLOCK IN TKRCET AND INSTALLATION OF SOLAR POWER PLANT (1KW)
	19K91A0203	AKARAPU RAKESH		
	19K91A0219	DESHABOINA SAI KUMAR		
	20K95A0218	K.KESHAVA SAI VARDHAN		
2	19K91A0202	A.SRAVANI	DR.K.RAJU	DESIGN AND FABRICATION OF SUITABLE POWER MANAGEMENT DRIVE FOR UNMANNED SURFACE VEHICLE
	19K91A0208	B.DURGA PRASAD REDDY		
	19K91A0211	B.SAI CHARAN		
	20K95A0201	A.N.V.KOUSHIK RAM		
3	19K91A0204	A.BHAVITHA	DR.S.NARASIMHA	DESIGN OF ELECTRIC BICYCLE
	19K91A0236	KADARU SUMAN		
	19K91A0240	K.KRANTHI KUMAR		
	20K95A0214	KADARI ASHOK		
4	19K91A0205	A.MANASA	MRS.V.SWAROOPA	HARMONIC REDUCTION AND POWERFACTOR IMPROVEMENT OF BLDC MOTOR DRIVE SYSTEM
	19K91A0210	BIPIN KUMAR GUPTA		
	19K91A0241	KUKKADAPU VINOD KUMAR		
	20K95A0202	ANKIT ASTHANA		
5	19K91A0223	ENJAMURI SAI KUMAR	MRS.V.SANGEETHA SARALI	DESIGN OF BATTERY CHARGING CONTROLLER OF AN ELECTRIC VEHICLE
	19K91A0225	GADDA SATHISH		
	20K95A0204	BALLE RISHWANTH		
	20K95A0207	BINGILI KALYANI		
6	19K91A0206	A.VISHNU SAI	DR.MD.QUTUBUDDIN	STABILITY ANALYSIS OF A DC DISTRIBUTION SYSTEM FOR POWER SYSTEM INTEGRATION OF PLUG-IN ELECTRICAL VEHICLES
	19K91A0214	BOTLA MANOJ KUMAR		
	19K91A0215	CH.MADHAVI		
	20K95A0205	B.SAI KUMAR		


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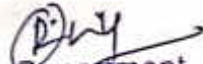
7	19K91A0213	BOMMAKANTI MANI	MR.B.DURGANAIAK	SPEED CONTROL OF THREE PHASE INDUCTION MOTOR USING UNIVERSAL BRIDGE AND FUZZY LOGIC CONTROLLER
	19K91A0216	CHETTIPELLY SRILATHA		
	20K95A0212	GUGULOTH VIJAY KUMAR		
	20K95A0213	G.SAI PRANAY		
8	19K91A0217	CH.SANTHOSH	MR.S.MONAHAR REDDY	MODELLING AND CONTROL OF BIDIRECTIONAL BUCK-BOOST CONVERTER FOR ELECTRIC VEHICLES
	19K91A0218	D.AKHILA		
	19K91A0242	LAVOORI NAGESHWAR RAO		
	20K95A0217	KARNEKOTA SAI TEJA		
9	19K91A0220	DESHAVATH LAXMAN	MR.SK.SATTAR PASHA	REAL TIME BATTERY MONITORING AND LOW VOLTAGE ALERT SYSTEM
	19K91A0222	E.YESHWANTH GOUD		
	19K91A0224	G.CHANDANA		
	20K95A0215	K.SHASHI KAMAL		
10	19K91A0226	GANAPATHI SNEHA	MR.J.JAGADEESH	UNDER GROUND CABLE FAULT DISTANCE IDENTIFIER OVER IOT PLATFORM
	19K91A0231	J.BHARATH KUMAR		
	19K91A0244	M.SADHVIKA		
	20K95A0210	D.JAGADEESH CHOWHAN		
11	19K91A0207	BADE ABHISHEK	MR.A.ANJALIAH	VEHICLE - GRID TECNOLOGY IN A MICROGRID USING DC FAST CHARGING ARCITECTURE
	19K91A0209	BAYYA MOUNIKA		
	19K91A0230	GUNTA PAVAN KUMAR		
	20K95A0208	BUDDE SHASHANK		
12	19K91A0221	DUGGI VINAY	MR.A.ANJALIAH	APPLICATION OF FUZZY-PID CONTROLLER IN SINGLE AREA HYBRID POWER SYSTEMS
	19K91A0235	BHAVISHYA KAATE		
	19K91A0245	MALLIKANTI SUBHASH		
	20K95A0209	CHENNABOINA MANIKANTA		
13	17K91A0230	G.BHARATH B(RA)	MR.M.DEVADARSHANAM	POWER QUALITY ENANCEMENT OF GRID INTEGRATED SOLAR PV SYSTEM BASED ON ADAPTIVE NOTCH FILTER
	19K91A0212	B.BHAVYA SREE		
	19K91A0232	JAKKULA DINESH		
	20K95A0203	ARUTLA RAHUL		
14	17K91A0279	S.SRIRACHAN(RA)	MR.K.HEMANTH KUMAR	SPEED CONTROL OF BLDC MOTOR USING ADAPTIVE PID CONTROLLER
	19K91A0234	K PRASAD		
	20K95A0206	B.KRANTHI KUMAR		
	20K95A0219	KOTAGIRI SWATHI		


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15	19K91A0227	GANDU PAVAN	MR.R.RAMASWAMY	TO STUDY THE ROTOR DESIGN OF SYNCHRONOUS RELUCTANCE MOTOR TO IMPROVE THE TORQUE AND EFFICIENCY
	19K91A0228	GHUGULOTH UGESH		
	19K91A0233	J.ARUN PRASAD		
	20K95A0211	ESLAVATH SHRUTHI		
16	19K91A0237	KANNEBOINA SURESH	MR.M. CHINNALAL	MODELLING AND SIMULATION OF A VOLTAGE CONTROL OF ISLANDED HYBRID MICRO GRID'S USING FUZZY -PI CONTROLLER
	19K91A0238	KATTA SAI VIDAY		
	19K91A0243	M.BHAVANI		
	20K95A0216	KANNAM RAJENDRA PRASAD		
17	17K95A0215	PITTALA PRANAY(RA)	MR.P.VEERA RAGHAVA REDDY	DESIGN AND IMPLEMENTATION OF MULTILEVEL INVERTER BY USING SOLAR ENERGY
	19K91A0239	KONAKANCHI SRINADH		
	20K95A0220	KOTAKADI VARSHA		
	20K98A0201	GOLI SAI PRASHANTH(TR)		
BATCH NO.	ROLL NO.	NAME OF THE STUDENT	NAME OF THE FACULTY GUIDE	TITLE OF THE PROJECT
1	19K91A0253	NALABOLU SUSHMA	Dr.NARASIMHA	A SUSTAINABLE SOLUTION FOR GENERATION OF ELECTRICITY USING THERMOACOUSTIC TECHNOLOGY
	19K91A0248	MAROJU RAMYA		
	19K91A0261	O.SONYMADHUMITHA		
	20K95A0221	KURUVA MADDILETI		
2	19K91A0255	N. SATISH REDDY	Dr.RAJU	THE ELECTRICAL LOAD ANALYSIS FOR T- BLOCK & MAIN BLOCK IN TKRCET AND INSTALLATION OF SOLAR POWER PLANT (1KW)
	19K91A0250	MD.PARVEEN		
	19K91A0270	SAPAVATH SRINIVAS		
	20K95A0222	M SHIVA HARI KRISHNA		
3	19K91A0258	NARRA SUPRAJA	Dr.Md.QUTUBUDDIN	DESIGN AND FABRICATION OF ELECTRIC BICYCLE
	20K95A0234	SAMPAGI JAGADISH		
	20K95A0233	RAPOLU HARISH KUMAR		
	20K95A0237	SHAIK SHOAIB		
4	19K91A0262	PRATHYUSHA	V.SWARUPA	DESIGN AND ANALYSIS OF SYNCHRONOUS RELUCTANCE MOTOR BY USING CONTROLLERS
	19K91A0251	M.SOUMYA		
	19K91A0254	NALLAPATI PAVAN		
	20K05A0224	MARATI MOUNISH KUMAR		

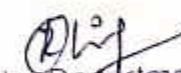

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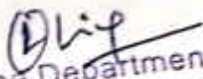
5	19K91A0263	PADALA SATYA GANGA VARALAKSHMI	V.SANGEETHA SARALI	SIMULATION OF STATCOM CONTROLLED HYBRID POWER SYSTEM WITH IMPROVED POWER QUALITY FEATURES
	19K91A0252	NAVYA		
	19K91A0246	MALOTH RAVI		
	20K05A0225	M SRUTHI ESHWARA SRI		
6	19K91A0264	SWETHA POGULA	S.MANO HAR REDDY	FUEL AND GRID LESS ELECTROMAGNETIC TRAIN
	19K91A0256	N.PRAVALIKA		
	19K91A0247	M.JESHWANTH		
	20K95A0226	MUCHARALA SATWIK		
7	19K91A0265	POLOJU KAVYA	A.ANJALIAH	IMPLEMENTATION OF VERTICAL AXIS WIND TURBANE AND PHOTO VOLTAIC CELL TO GENERATE HYBRID ELECTRIC POWER
	19K91A0274	THANGA RAJU SUPRIYA		
	19K91A0259	NENAVATH BHANUPRASAD		
	20K95A0227	NIMMATHI ABHILASH		
8	19K91A0268	RANGOJU KALYAN	M.CHINNALAL	DESIGN AND ANALYSIS OF 17 AND 33 LEVEL MLI BY REDUCING
	19K91A0279	V.KESHAVI		
	19K91A0260	NENAVATH HEMANTH		
	20K95A0228	AVINASH KUMAR		
9	19K91A0273	SRIRAM VIVEK	B.DURGA NAIK	PELTIER THERMO-ELECTRIC GENERATOR BASED STANDALONE MICRO-POWER SUPPLY SYSTEM
	19K91A0266	PUDHARI SAI TEJA		
	19K91A0280	VADITHYA DINESH NAIK		
	20K95A0230	SAI NIKHIL		
10	19K91A0278	VIVEK	S.MANO HAR REDDY	SPEED CONTROL OF PMSM DRIVE USING PI CONTROLLER
	19K91A0267	PUPPALA SAREEN KUMAR		
	20K95A0231	R BHUVANESHWAR REDDY		
	19K91A0281	VADITHYA RAHUL JADHAV		
11	19K91A0283	V.SRIJA	SATTAR PASHA SHAIK	A NOVEL CONTROL METHOD FOR FAULT DETECTION AND MITIGATION IN HYBRID SMART GRIDS
	19K91A0269	RUPAVATH RAJ KUMAR		
	19K91A0284	VANGURI YOGI BABU		
	20K95A0232	R.ABHINAV KUMAR		
12	19K91A0286	V.CHARITHA	Dr.Md.QUTUBUDDIN	MODELLING AND FAULT PROTECTION ANALYSIS OF DC MICRO GRID USING VSC AND PI CONTROLLER
	19K91A0271	SHAIK FAZIL BABA		
	19K91A0285	VASA VINAY		
	20K95A0235	SARANGULA MAHESHWARI		

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13	19K91A0287	Y.POOJA	JAGADESHWAR REDDY	MODELLING AND SIMULATION OF DYNEMIC HYBRID RENEWBLE ENERGY SOURCES GRID-CONNECTED SYSTEM
	19K91A0272	SHAIK NASEER		
	19K91A0288	HARISH THUPIKAR		
	20K95A0236	SHAIK MUSKAN		
14	20K95A0223	M.UMA MAHESHWARA REDDY	A.VENKATESH	3-PHASE FOUR WIRE ACTIVE POWER FILTER WITH FUZZY CONTROLLER ACTS AS A SMART GRID FOR COMPENSATION OF BLUCTUATED LOADS
	19K91A0275	THANGELLAPELLI AKHIL KUMAR		
	19K91A0282	VADITHYA VIJAY		
	20K95A0238	THANGALLAPELLI NIKHIL		
15	20K95A0229	PAYAM NITHYA SREE	K.HEMANTH KUMAR	CASCADED DROOP AND INVERSE DROOP REGULATION FOR TWO LAYER COORDINATED POWER FLOW CONTROL IN SERIES CONNECTED POWER CELLS
	19K91A0276	VINAY		
	19K91A0249	MOHAMMED AQIB		
	20K95A0239	THIRAMDAS SRILEKHA		
16	20K95A0241	VANCHA ASHWITHA	P.VEERA RAGHAVA REDDY	DESIGN AND DEVELOPMENT OF BL LUO CONVERTER FOR IMPROVING PQ IN EV CHARGER
	19K91A0277	THOTA SAINADH		
	19K91A0257	NANDIPATI NAVEEN		
	20K95A0240	VADDE VARAPRASAD		


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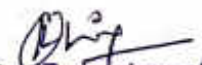
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MAJOR PROJECTS

BATCH NO.	ROLL NO.	NAME OF THE STUDENT	NAME OF THE GUIDE	TITLE OF THE PROJECT
1	19K91A0201	ACHA ROOPA	DR.S.NARASIMHA	EXTRACTION OF OIL FROM LOCAL SEED USING SOLAR PANEL AS SOURCE
	19K91A0203	AKARAPU RAKESH		
	19K91A0219	DESHABOINA SAI KUMAR		
	20K95A0218	K.KESHAVA SAI VARDHAN		
2	19K91A0202	A.SRAVANI	DR.K.RAJU	DESIGN OF SYNCHROMOUS RELUCTANCE MOTOR FOR HYBRID ELECTRIC VEHICLES
	19K91A0208	B.DURGA PRASAD REDDY		
	19K91A0211	B.SAI CHARAN		
	20K95A0201	A.N.V.KOUSHIK RAM		
3	19K91A0204	A.BHAVITHA	DR.S.NARASIMHA	POWER QUALITY ANALYSIS IN SOLAR POWER PLANTS
	19K91A0236	KADARU SUMAN		
	19K91A0240	K.KRANTHI KUMAR		
	20K95A0214	KADARI ASHOK		
4	19K91A0205	A.MANASA	MRS.V.SWAROOPA	DESIGN POWER QUALITY ANALYSIS AND IMPLANTATION OF SAMRT ENERGY METER USING IOT
	19K91A0210	BIPIN KUMAR GUPTA		
	19K91A0241	KUKKADAPU VINOD KUMAR		
	20K95A0202	ANKIT ASTHANA		
5	19K91A0223	ENJAMURI SAI KUMAR	MRS.V.SANGEETHA SARALI	MODELING OF HYBRID FORWARD BOOST CONVERTER WITH PV FOR EV CHARGING APPLICATIONS
	19K91A0225	GADDA SATHISH		
	20K95A0204	BALLE RISHWANTH		
	20K95A0207	BINGILI KALYANI		
6	19K91A0206	A.VISHNU SAI	DR.MD.QUTUBUDDIN	DESIGN AND DEVELOPMENT OF ARDUINO BASED ELECTRIC VEHICLE AND WIRELESS CHARGING SYSTEM
	19K91A0214	BOTLA MANOJ KUMAR		
	19K91A0215	CH.MADHAVI		
	20K95A0205	B.SAI KUMAR		


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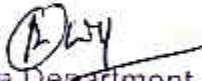
7	19K91A0213	BOMMAKANTI MANI	MR.B.DURGANAİK	PERFORMANCE OF INDUCTION MOTOR WITH HYBRID MULTI LEVEL INVERTER FOR ELECTRIC VEHICLES
	19K91A0216	CHLTTIPELLY SRILATHA		
	20K95A0212	GUGULOTH VIJAY KUMAR		
	20K95A0213	G.SAI PRANAY		
8	19K91A0217	CH.SANTHOSH	MR.S.MONAHAR REDDY	ADVANCE FOOTSTEP POWER GENERATION SYSTEM USING RFID CHARGING
	19K91A0218	D.AKHILA		
	19K91A0247	LAVOORI NAGESHWAR RAO		
	20K95A0217	KARNEKOTA SAI TEJA		
9	19K91A0220	DESHAVATH LAXMAN	MR.SK.SATTAR PASHA	WIRELESS CHARGER FOR EV SYSTEMS
	19K91A0222	E.YESHWANTH GOUD		
	19K91A0224	G.CHANDANA		
	20K95A0215	K.SHASHI KAMAL		
10	19K91A0226	GANAPATHI SNEHA	MR.J.JAGADEESH	EXPORT AND IMPORT OF RENEWABLE BY HYBRID MICROGRID VIA IOT
	19K91A0231	J.BHARATH KUMAR		
	19K91A0244	M.SADHVIKA		
	20K95A0210	D.JAGADEESH CHOWHAN		
11	19K91A0207	BADE ABHISHEK	MR.A.ANJAIAH	IOT BASED MOTOR MONITORING SYSTEM USING ARDUNIO AND ESP8266
	19K91A0209	BAYYA MOUNIKA		
	19K91A0230	GUNTA PAVAN KUMAR		
	20K95A0208	BUDDE SHASHANK		
12	19K91A0221	DUGGI VINAY	MR.A.ANJAIAH	IMPROVEMENT OF EFFICIENCY OF SOLAR PANEL
	19K91A0235	BHAVISHYA KAATE		
	19K91A0245	MALLIKANTI SUBHASH		
	20K95A0209	CHENNABOINA MANIKANTA		
13	17K91A0230	G.BHARATH B(RA)	MR.M.DEVADARSHANA M	FIELD ORIENTED CONTROL OF PMSM USING PI CONTROLLER
	19K91A0212	B.BHAVYA SREF		
	19K91A0232	JAKKULA DINESH		
	20K95A0203	ARUTLA RAHUL		
14	17K91A0279	S.SRIRACHAN(RA)	MR.K.HEMANTH KUMAR	SPEED CONTROL OF BLDC MOTOR USING MICROCONTROLLER
	19K91A0234	K PRASAD		
	20K95A0206	B.KRANTHI KUMAR		
	20K95A0219	KOTAGIRI SWATHI		


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15	19K91A0227	GANDU PAVAN	MR.R.RAMASWAMY	SOLAR POWERED BATTERY MONITORING SYSTEM FOR A AERIAL VEHICLE USING IOT
	19K91A0228	GHUGULOTH UGESH		
	19K91A0233	J.ARUN PRASAD		
	20K95A0211	ESLAVATH SHRUTHI		
16	19K91A0237	KANNEBOINA SURESH	MR.M. CHINNALAL	ADVANCED RAILWAY TRACK FAULT DETECTION SYSTEM WITH REMOTE STATION MESSAGING SYSTEM USING ZIGBEE COMMUNICATION
	19K91A0238	KATTA SAI VIDAY		
	19K91A0243	M.BHAVANI		
	20K95A0216	KANNAM RAJENDRA PRASAD		
17	17K95A0215	PITTALA PRANAY(RA)	MR.P.VEERA RAGHAVA REDDY	BATTERY MANAGEMENT SYSTEMS(BMS)FOR ELECTRICAL VEHICLES
	19K91A0239	KONAKANCHI SRINADH		
	20K95A0220	KOTAKADI VARSHA		
	20K98A0201	GOLI SAI PRASHANTH(TR)		
BATCH NO.	ROLL NO.	NAME OF THE STUDENT	NAME OF THE FACULTY GUIDE	TITLE OF THE PROJECT
1	19K91A0253	NALABOLU SUSHMA	Dr.NARASIMHA	POWER QUALITY ANALYSIS IN SOLAR POWER PLANT
	19K91A0248	MAROJU RAMYA		
	19K91A0261	O.SONYMADHUMITHA		
	20K95A0221	KURUVA MADDILETI		
2	19K91A0255	N. SATISH REDDY	Dr.RAJU	DESIGN OF SYNCHRONOUS RELUCTANCE MOTOR FOR HYBRID ELECTRIC VEHICLES
	19K91A0250	MD.PARVEEN		
	19K91A0270	SAPAVATH SRINIVAS		
	20K95A0222	M SHIVA HARI KRISHNA		
3	19K91A0258	NARRA SUPRAJA	Dr.Md.QUTUBUDDIN	DESIGN AND DEVELOPMENT OF NOVEL METHODOLOGY FOR ELECTRIC SAFETY
	20K95A0234	SAMPAGI JAGADISH		
	20K95A0233	RAPOLU HARISH KUMAR		
	20K95A0237	SHAIK SHOAB		
4	19K91A0262	PRATHYUSHA	V.SWARUPA	SPEED CONTROL OF BLDC MOTOR USING FUZZY LOGIC ALGORITHM FOR LOW COST ELECTRIC VEHICLE
	19K91A0251	M.SOUMYA		
	19K91A0254	NALLAPATI PAVAN		
	20K05A0224	MARATI MOUNISH KUMAR		
5	19K91A0263	P.S. GANGA VARALAKSHMI	V.SANGEETHA SARALI	AERODYNAMIC WIND MILL WITH REVERSE CHARGE PROTECTION FOR RURAL POWER GENERATION
	19K91A0252	NAVYA		
	19K91A0246	MALOTH RAVI		
	20K05A0225	M SRUTHI ESHWARA SRI		


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6	19K91A0264	SWETHA POGULA	S.MANO HAR REDDY	SPEED CONTOLOF DC MOTOR USING TROTTL E
	19K91A0256	N.PRAVALIKA		
	19K91A0247	M.JESHWANTH		
	20K95A0226	MUCHARALA SATWIK		
7	19K91A0265	POLOJU KAVYA	A.ANJAIAH	MODELLING AND SIMULATION OF INCREMENTAL CONDUCTANCE MAXIMUM POWER POINT TRACKING ALGORITHM FOR SOLOR PV USING BOOST CONVERTER
	19K91A0274	THANGA RAJU SUPRIYA		
	19K91A0259	NENAVATH BHANUPRASAD		
	20K95A0227	NIMMATHI ABHILASH		
8	19K91A0268	RANGOJU KALYAN	M.CHINNALAL	WIRELESS REMOTE CONTROLLED SOLAR POWER CEILING LIGHT
	19K91A0279	V.KESHAVI		
	19K91A0260	NENAVATH HEMANTH		
	20K95A0228	AVINASH KUMAR		
9	19K91A0273	SRIRAM VIVEK	B.DURGA NAIK	PERFOMANCE ANALYSIS OF BLDC MOTOR IN CLOSED LOOP FOR ELECTRIC VEHICLE
	19K91A0266	PUDHARI SAI TEJA		
	19K91A0280	VADITHYA DINESH NAIK		
	20K95A0230	SAI NIKHIL		
10	19K91A0278	VIVEK	S.MANO HAR REDDY	AUTOMOBILE RADIATOR HEAT TO ELECTRICITY GENERATOR
	19K91A0267	PUPPALA SAREEN KUMAR		
	20K95A0231	R BHUVANESHWAR REDDY		
	19K91A0281	VADITHYA RAHUL JADHAV		
11	19K91A0283	V.SRIJA	SATTAR PASHA SHAIK	PASSWORD BASED CIRCUIT BREAKER USING 8051
	19K91A0269	RUPAVATH RAJ KUMAR		
	19K91A0284	VANGURI YOGI BABU		
	20K95A0232	KUMAR		
12	19K91A0286	V.CHARITHA	Dr.Md.QUTUBUDDIN	ANDROID CONTROLLED ROBOTIC ARM
	19K91A0271	SHAIK FAZIL BABA		
	19K91A0285	VASA VINAY		
	20K95A0235	SARANGULA MAHESHWARI		
13	19K91A0287	Y.POOJA	JAGADESHWAR REDDY	AI BASED AUTOMATED IRRIGATION SYSTEM
	19K91A0272	SHAIK NASEER		
	19K91A0288	HARISH THUPIKAR		
	20K95A0236	SHAIK MUSKAN		


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14	20K95A0223	M.UMA MAHESHWARA REDDY	A.VENKATESH	PERFORMANCE ANALYSIS OF SYNCHRONOUS RELUCTANCE MOTOR
	19K91A0275	THANGELLAPELLI AKHIL		
	19K91A0282	VADITHYA VIJAY		
	20K95A0238	THANGALLAPELLI NIKHIL		
15	20K95A0229	PAYAM NITHYA SREE	K.HEMANTH KUMAR	FABRICATION OF SOLAR WATER PURIFICATING SYSTEM USING UV LIGHT FILTER
	19K91A0276	VINAY		
	19K91A0249	MOHAMMED AQIB		
	20K95A0239	THIRAMDAS SRILEKHA		
16	20K95A0241	VANCHA ASHWITHA	P.VEERA RAGHAVA REDDY	SELF ACTIVATED SANATIZER WITH BATTERY IMPOSED SYSTEM
	19K91A0277	THOTA SAINADH		
	19K91A0257	NANDIPATI NAVEEN		
	20K95A0240	VADDE VARAPRASAD		

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Medbowli, Meerpet (V), Balapur (M), Ranga Reddy (D), Hyderabad, Telangana - 500097

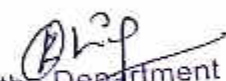
Mobile: 9100377790, E-mail: info@tkrceet.ac.in, Website: www.tkrceet.ac.in



Project List of M.Tech Students


Sl.No.	Roll.No.	Name of the Student	Title of the Project
1	19K91D4301	Kaleswarapu Vinay	a novel multipurpose v2g & G2V power electronics interface for Electric Vehicles
2	19K91D4302	M Sunil	Design and analysis of bi-directional dc dc driver for electric vehicles
3	19K91D4303	Mohd Amair	Cascaded Multiport converter for srm based hybride electrical vehicle application
4	19K91D4304	P.Madhu	converter control of hybrid electric vehicle
6	19K91D4306	D. Anil kumar	voltage sag mitigation in on grid hybrid power system using battery and smes based multilevel dynamic voltage restore
7	19K91D4307	P.Bhavani	Dual trnsformer based DAB Converter with wide ZVS Range for Wide voltage converter gain Application
8	19K91D4308	S.Rajeshb Yadav	Power quality improvement in Hybrid Power system using D-Statcom
10	19K91D4310	B Naresh	Power quality improvement using unified power quality conditioner with dristribution generation
11	19K91D4311	B Harish	A Comparative anaylsis between upsc and dpdc in a grid connected pd system
12	19K91D4312	A Uma	modelling and simulation of 3-pahse ml -upqc optimal power quality features
13	19K91D4313	V.Balu	Simulation design for solar powered electric vechicle charging station for workplaces

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15	19K91D4315	K Tejaswimini	Simulation and design of novel system for bldc motor using advanced drive system converter circuit
16	19K91D4316	P olive	Designing the sensorless speed controller for BLDC Motor using DSP Technology
17	19K91D4317	M Uhasri	a combination of constant current hysterics controlled DVR
18	19K91D4318	K Sreekari	Design and development of electric scooter battery pack management system
19	19K91D4319	V Sandeep Teja	an improved fuzzy drive driven fast dc type electric vehicle charger

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Department of CSE(DATA SCIENCE)

Mini Project I Details

Course Code: C85PW8


Year:III/I

R(20) 2022-23

Hall Ticket Number	Name of the Student	Project Title	Name of the Supervisor
20K91A6701	AMBADI KARTHIK BIJU	PROPERTY MANAGEMENT SYSTEM	Mrs.B.CHANDINI
20K91A6702	SHIVA CHARAN REDDY	WATER SUPPLY MANAGEMENT SYSTEM	Mrs.B.CHANDINI
20K91A6703	AYUSH KAUSHAL	INCOME TAX CALCULATOR	Mrs.B.CHANDINI
20K91A6704	BINGI SAKETH	LUGGAGE IMPORT AND EXPORT DATABASE MANAGEMENT SYSTEM	Mrs.B.CHANDINI
20K91A6705	B. LIKITH	ONLINE BANKING SYSTEM	Mrs.B.CHANDINI
20K91A6706	GADDAM NEETHA REDDY	ONLINE NEWS PORTAL	Mrs.B.CHANDINI
20K91A6707	GARIMELLA MANVITHA	SOCIAL NETWORKING DATABASE SYSTEM	Mrs.B.CHANDINI
20K91A6708	GUDIPALLY NIKHIL REDDY	ONLINE PROPERTY DEALING	Dr.B.RAJESH BANALA
20K91A6709	I GEETA PRAVALLIKA	VIDEO STREAMING DATABASE	Dr.B.RAJESH BANALA
20K91A6710	JAKKULA NAVEEN	ONLINE SHOPPING DATABASE MANAGEMENT SYSTEM	Dr.B.RAJESH BANALA
20K91A6711	JALA SRINIDHI	HOTEL MANAGEMENT SYSTEM	Dr.B.RAJESH BANALA
20K91A6712	JALIGAMA SHIVA KUMAR	ONLINE MOVIE BOOKING WEB APPLICATION	Dr.B.RAJESH BANALA
20K91A6713	JALLA PHANEENDRA	CAR RENTAL MANAGEMENT SYSTEM	Dr.B.RAJESH BANALA
20K91A6714	JANGAM SWATHI LAXMI	ARTICLE SEARCH ENGINE DATABASE	Dr.B.RAJESH BANALA
20K91A6715	K DURGANIKHIL	INVENTORY DATABASE MANAGEMENT SYSTEM	MR.M.AROKIA MUTTHU
20K91A6716	KALURI PARVEEN	COURIER MANAGEMENT SYSTEM	MR.M.AROKIA MUTTHU
20K91A6717	K MADHUSUDHAN KUMAR	MAIL SERVER DATABASE	MR.M.AROKIA MUTTHU
20K91A6718	K SOURABHIYA REDDY	ONLINE EXAMINATION SYSTEM DATABASE	MR.M.AROKIA MUTTHU
20K91A6719	DAVID AARON	TICKET RESERVATION	MR.M.AROKIA MUTTHU
20K91A6720	KORRA KISHAN NAIK	SCHOOL DATA MANAGEMENT SYSTEM	MR.M.AROKIA MUTTHU
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20K91A6722	MAHITHA TEDLA	TOOL MANAGEMENT SYSTEM	MR RAJA RAJA CHOLAN
20K91A6723	MANALA BIHARADWAJA	ONLINE SITES MANAGEMENT SYSTEM	MR. RAJA RAJA CHOLAN
20K91A6724	MANDADI ASHRIITHA	DOMAIN MANAGEMENT SYSTEM	MR. RAJA RAJA CHOLAN
20K91A6725	PAVANI MITTA	SUPERSTORE MANAGEMENT DATABASE SYSTEM	MR. RAJA RAJA CHOLAN
20K91A6726	MOGULOJU SAI	COMPUTER MANAGEMENT SYSTEM DATABASE	MR. RAJA RAJA CHOLAN
20K91A6727	M RAFAY MUBASHIR	PATIENT INFORMATION SYSTEM DATABASE	MR. RAJA RAJA CHOLAN

20K91A6728	SRUJAN NARLAWAR	BANK ACCOUNT MANAGEMENT SYSTEM	MR. RAJA RAJA CHOLAN
20K91A6729	NUKALA SAIKIRAN	BUILDING SYSTEM WITH HUGE DATA BASE	MR. RAJA RAJA CHOLAN
20K91A6730	P.SWAMY	WAREHOUSE MANAGEMENT SYSTEM	MS.J.SANTHOSHI
20K91A6731	P.S.LAXMI PRIYA	STEM CELL MANAGEMENT AND DATABASE SYSTEM	MS.J.SANTHOSHI
20K91A6732	PARIKAPALLI INDRAJA	DISEASE MANAGEMENT SYSTEM	MS.J.SANTHOSHI
20K91A6733	POLAMPALLI PAVAN KUMAR	HEALTH INSURANCE MANAGEMENT SYSTEM	MS.J.SANTHOSHI
20K91A6734	PUCHALA ARVIND REDDY	TRAFFIC MANAGEMENT IN SMART CITIES DATABASE	MS.J.SANTHOSHI
20K91A6735	RAMAVATH SANTHOSH	HEALTH CENTER MONITORING SYSTEM DBMS	MS.J.SANTHOSHI
20K91A6736	ROKKAM RISHIKA REDDY	TIME TABLE GENERATOR	MS.M.MOUNIKA
20K91A6737	SAI KUMAR GANTA	TELEPHONE BILLING SYSTEM	MS.M.MOUNIKA
20K91A6738	SAI SREYA SUNKE	VEHICLE MANAGEMENT SYSTEM DATABASE	MS.M.MOUNIKA
20K91A6739	TASLEEM FATHIMA	ONLINE CV BUILDERS	MS.M.MOUNIKA
20K91A6740	THUMMALA RAJESH REDDY	TIME MANAGEMENT SYSTEM	MS.M.MOUNIKA
20K91A6741	V VISHNUVARDHAN REDDY	DOCUMENT MANAGEMENT SYSTEM	MS.M.MOUNIKA
20K91A6742	Y.V.V.LAKSHMI	EMPLOYEE MANAGEMENT SYSTEM	MS.M.MOUNIKA
20K91A6745	YEDIRE ANURAG NANDAN	EMPLOYEE REFERRAL SYSTEM DATABASE	MS.S.YASMEEN
20K91A6746	M VENUGOPAL REDDY	AI CHATBOT UNIVERSITY FAQS	MS.S.YASMEEN
20K91A6749	SUMALINI	FRUIT SELLING MANAGEMENT	MS.S.YASMEEN
20K91A6750	VATTI ROOPA	TOKEN BOOKING MANAGEMENT SYSTEM DATABASE PROJECT	MS.S.YASMEEN
20K91A6751	ABHISHEK	SERVICE REQUEST SYSTEM DATA BASE	MS.B. TEJASWINI
20K91A6752	NALLA NIRANJAN REDDY	GROCERY STOCK MANAGEMENT SYSTEM	MS.B. TEJASWINI
21K95A6701	A. MANOJ	CLIENT MANAGEMENT SYSTEM	MS.B. TEJASWINI
21K95A6702	ALLIPURAM.LAVANYA	STADIUM SEAT BOOKING SYSTEM	MS.B. TEJASWINI
21K95A6703	K ABHITHA	ELECTRICAL BILLING MANAGEMENT SYSTEM	MS.B. TEJASWINI
21K95A6704	K.SAIRAM	CLUB MEMEBERSHIP MANEGEMENT SYSTEM	MS.B. TEJASWINI
21K95A6705	KOLCHELMA SAI KIRAN	ENHANCING BANKING USING MACHINE LEARNING	MS.B. TEJASWINI
21K95A6706	K AKHIL SAI	ID GENERATION SYSTEM	J SANTHOSHI
21K95A6707	MADDI SAICHANDAN	BLOOD DONATION MANAGEMENT SYSTEM	Dr.B.RAJESH BANALA
21K95A6708	N KARTHIK REDDY	E-COMMERCE PLATFORM	B. CHANDINI
21K95A6709	THADA RAJU	PAYROLL MANAGEMENT SOLUTION	MR.M.AROKIA MUTHU
21K95A6710	Y SANTHOSH	AIRLINE RESERVATION SYSTEM	MS.M.MOUNIKA


Project Coordinator


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Dept. HoD (DATA SCIENCE)
T.K.R. College of Engineering & Technology
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Department of CSE(DATA SCIENCE)

Mini Project II Details

Course Code: C86PW6

Year:III/II

R(20) 2022-23

Hall Ticket Number	Name of the Student	Project Title	Name of the Supervisor
20K91A6701	AMBADI KARTHIK BIJU	PROPERTY MANAGEMENT SYSTEM	Mrs.B.CHANDINI
20K91A6702	SHIVA CHARAN REDDY	WATER SUPPLY MANAGEMENT SYSTEM	Mrs.B.CHANDINI
20K91A6703	AYUSH KAUSHAL	INCOME TAX CALCULATOR	Mrs.B.CHANDINI
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20K91A6706	GADDAM NEETHA REDDY	ONLINE NEWS PORTAL	Mrs.B.CHANDINI
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20K91A6708	GUDIPALLY NIKHIL REDDY	ONLINE PROPERTY DEALING	Dr.B.RAJESH BANALA
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20K91A6716	KALURI PARVEEN	COURIER MANAGEMENT SYSTEM	MR.M.AROKIA MUTHU
20K91A6717	K MADHUSUDHAN KUMAR	MAIL SERVER DATABASE	MR.M.AROKIA MUTHU
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21K95A6708	N KARTHIK REDDY	E-COMMERCE PLATFORM	B. CHANDINI
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21K95A6710	Y SANTHOSH	AIRLINE RESERVATION SYSTEM	MS.M.MOUNIKA


Project Coordinator


HEAD OF THE DEPARTMENT
Dept. of CSE (DATA SCIENCE)
HoD
KR College of Engineering & Technology


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Redbowli, Meenpet, Hyderabad-97.
Principal

TKR COLLEGE OF ENGINEERING & TECHNOLOGY, HYDERABAD
III YEAR - PROJECT DETAILS
DEPARTMENT OF CSE (AI & ML)
A.Y 2022-23

Batch No	Roll No.	Name of Student	Title of the Project	Name of the Guide
Batch 1	20K91A6601	A. praneeth	student information system database	Dr.B.Sunil Srinivas
	20K91A6613	C. Sreni		
	20K91A6635	P. Vijay chary		
	21K95A6604	B. Ganesh		
Batch 2	20K91A6602	B saisharanya	epidimic management system database	Dr.D.Anitha Kumari
	20K91A6622	K. srivani		
	20K91A6603	B rakesh		
	20K91A6632	M.Asutosh Jayanth		
Batch 3	20K91A6604	B.Likhil Reddy	course management system database	Dr.Jagadiswary
	20K91A6606	B.AKSHITHA		
	20K91A6614	C.Koushik Reddy		
	20K91A6615	ch.sowmya		
Batch 4	20K91A6607	B.Datta sai	Bus reservation system database	C.Jaya Lakshmi
	20K91A6619	G.Raj ganesh		
	20K91A6605	B.Sandeep		
	20K91A6639	P.Sai kumar		
Batch 5	20K91A6608	B.Anjani	Student result system database	Pravalika
	20K91A6647	sri chakra vara prasad		
	20K91A6642	S. vaishnavi		
	21K95A6609	V. Rajesh		
Batch 6	20K91A6611	chelloju sreehitha	shop management system database	T.Praneetha
	20K91A6609	ch shivaraaj		
	20K91A6633	M Sriikiran		
	20K91A6626	k Harshini Reddy		

Batch 7	20K91A6610	Chandra lekha Joshi	hostel management system database	P.Vijaya Kumari
	20K91A6636	Paladi vaishnavi		
	20K91A6623	K.sharmila		
	21K95A6602	A.Jashwanth Reddy		
Batch 8	20K91A6627	k.Gokul Krishna nandha sai	Marriage Hall booking system database	Dr.D.Jagadiswary
	20K91A6625	K.Yamini Reddy		
	21K95A6601	A. Bhavani Shankar		
	21K95A6605	J.Sandeep		
Batch 9	20K91A6629	K. Mahalaxmi	Library management system database	Venu Gopal Reddy
	20K91A6648	V. Radhika		
	20K91A6616	G. Ashwini		
	20K91A6646	U. bavitha		
Batch 10	20K91A6634	M.Vishnu Vardhan reddy	Online bookstore database	Dr.B.Sunil Srinivas
	21K95A6606	M.Vamshi		
	20K91A6617	G.Venu		
	21K95A6608	P.Tharun Mahendra		
Batch 11	20K91A6618	G.Rakshita	Employee vacation system database	Venu Gopal Reddy
	20K91A6628	K.Ncha Reddy		
	20K91A6650	P.Srilekya Reddy		
	21K91A6612	Ch. Pravallika		
Batch 12	20K91A6620	Vinceth reddy	Train Management Database System	P.Vijaya Kumari
	20K91A6653	varshith		
	20K91A6631	M. Akash		
	20K91A6630	Adarsh		
Batch 13	20K91A6621	J.Hernanth	Online Art Gallery System Database	C.Jaya Lakshmi
	20K91A6645	U.Abishek		
	20K91A6643	T.Vamshi		
	21K95A6607	M.Nithin		

Batch 14	20K91A6637	P. Varun Teja	Employee Attendance System Database	Pravallika
	20K91A6638	P. Harsha Vardhan		
	20K91A6641	S. Nandini Priya		
	20K91A6651	D. Honey Reddy		
Batch 15	20K91A6640	S. Abhiram	Restaurant Order System Database	Dr.D.Amitha Kumari
	20K91A6644	T. Abhinandan		
	20K91A6649	V. Sasankar		
	20K91A6654	S.S.Naveen Reddy		
Batch 16	20K91A6624	K GANESH	Hotel management system database	T.Praneetha
	20K91A6652	K. Shanthan		
	20K91A6655	G.Smaran		
	21K95A6603	A.Yashwanth		


HOD

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Dept. of CSE (Artificial Intelligence & Machine Learning)
T.K.R. College of Engineering & Technology
Meerpet, Hyderabad - 500 097


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DEPARTMENT OF MBA –PROJECT TITLE LIST (2021-23) ADMITTED BATCH

S.NO	ROLL NUMBER	NAME	TITLE OF THE PROJECT
1	21K91E0001	ALE SANJANA	A PROJECT REPORT ON HR POLICIES AND PRACTICES
2	21K91E0002	ATIGADDA RADHA	A STUDY ON SECURITY ANALYSIS OF PORTFOLIO MANAGEMENT
3	21K91E0003	BAINABOINA RANI	A PROJECT REPORT ON PERFORMANCE APPRAISAL
4	21K91E0004	BATHULA NAVEEN	A STUDY ON BUDGETARY CONTROL SYSTEM
5	21K91E0005	BEEPYATA OM HRUDAY KUMAR	A STUDY ON ONLINE TRADING
6	21K91E0006	BINGISHETTI RAMSAI	PERFORMANCE MANAGEMENT
7	21K91E0007	BODDU DEVISRI GOUD	EMERGING HR TRENDS IN INDIAN IT SECTOR
8	21K91E0008	BOILINGA ADITHYA	A STUDY ON RATIO ANALYSIS
9	21K91E0011	BUTHAM ANJALI	JOB SATISFACTION OF EMPLOYEES
10	21K91E0012	DUMPATI RAJASHEKAR	A PROJECT REPORT ON CASH RECEVEIABLE MANAGEMENT
11	21K91E0013	EPPA LAXMI LAHARI	A STUDY ON PROTFOILIO MANAGEMENT
12	21K91E0014	G VINEETH SINGH	PERFORMANCE ANALYSIS OF GLOBAL MUTUAL FUNDS IN INDIA
13	21K91E0015	GADDAM ARUN RAJ	GROWTH AND PERFORMANCE OF MUTUAL FUNDS
14	21K91E0016	GHAVARY SNEHA	ANALYSIS OF MUTUAL FUNDS
15	21K91E0017	GONE PRASHANTH	COST ANALYSIS AND CONTROL
16	21K91E0018	GUMMADI MANJULA	MARCHANT BANKING IN INDIA
17	21K91E0019	GUNTI KAVYA	MAN POWER OUTSOURCING PROCESS
18	21K91E0020	GUTHA PRANAYA	QUALITY OF WORK LIFE
19	21K91E0021	K MANOJ	A COMPARITIVE STUDY OF CAPITAL STRUCTURE ANALYSIS
20	21K91E0022	K RAHUL	CAPITAL INITIAL PUBLIC OFFERING
21	21K91E0023	KORA MAMATHA	PERFORMANCES EVALUATION OF PORTFOLIO MANAGEMENT
22	21K91E0024	KOTA KEERTHANA	A PROJECT REPORT ON KNOWLEDGE MANAGEMENT
23	21K91E0025	KOYALA KONDA SANDHYA RANI	A STUDY ON IMPACT OF INFLATION IN FDI AND FII
24	21K91E0028	KUNCHALA DEVI	A PROJECT REPORT ON RECRUTIMENT AND SELECTION
25	21K91E0027	KURELLA KIRAN KUMAR	STUDY OF FII INFLUENCE ON BSE STOCK MARKET
26	21K91E0028	M KARTHIK	A STUDY IN CAPITAL MARKET REFORMS
27	21K91E0029	M KOMAL	A STUDY ON CORRELATION STUDY BETWEEN SENSEX AND NIFTY
28	21K91E0030	MANGALARAM SONY	A STUDY ON COST ANALYSIS AND CONTROL
29	21K91E0031	MAROJU GAYATHRI	A STUDY ON ANALYSIS ON PERFORMANCE OF FMCG SECTOR MUTUAL FUNDS
30	21K91E0032	MD SAQLAIN ARAFAT	A STUDY ON FII INFLUNCES ON BSE STOCK MARKET


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31	21K91E0033	MODUGU MADHAVI	A STUDY ON MUTUAL FUNDS INDUSTRY IN INDIA
32	21K91E0034	MOHAMMED TAHA SHEIKH	A STUDY ON CREDIT PORTFOLIO
33	21K91E0035	MUSHAM MANIKANTA	A STUDY ON PARAMETRIC ANALYSIS OF MUTUAL FUNDS
34	21K91E0036	MUTYALA SAI POOJITHA	COMPENSON MANAGEMENT
35	21K91E0037	NARAPAKA PRAVEEN	A STUDYON PERFORMANCE ANALYSIS OF DEBT MUTUAL FUNDS
36	21K91E0038	NELLUTLA SPANDANA	A STUDY ON GROWTH AND PERFORMANCE OF MUTUAL FUNDS
37	21K91E0039	P SUSHMA	A STUDY ON TRAINING AND DEVELOPMENT
38	21K91E0040	PANCHAREDDY PRASHANTH	A PROJECT REPORT ON ONLINE BANKING SERVICES
39	21K91E0041	PARSA PRAGATHI	A PROJECT REPORT ON CAPITAL MARKET LINE W.R.T SELECT NSE STOCKS
40	21K91E0042	PATHLAVATH ANUSHA	A PROJECT REPORT ON QUALITY OF WORK LIFE
41	21K91E0044	PILLI SIRESHA	A PROJECT REPORT ON INVESTMENT DECISION
42	21K91E0045	PONUGOTI YASHWANTH	A STUDY ON EMPLOYEE MOTIVATION
43	21K91E0047	RAJABOINA RAKESH	A STUDY ON FINANCIAL FORECASTING AND PLANNING
44	21K91E0048	RAMAGIRI PRIYANKA	A STUDY ON CREDIT APPRAISAL PROCESS AND ANALYSIS
45	21K91E0051	SAMBA SWETHA	A PROJECT REPORT ON STRESS MANAGEMENT
46	21K91E0052	SANGALA SHOBHA RANI	A STUDY ON FINANCIAL PERFORMANCE
47	21K91E0053	SANKOJU THARUN SAI	A STUDY ON HR STRATEGIES
48	21K91E0054	SUNKARI SHRAVYA	A PROJECT REPORT ON EMPLOYEE WELFARE
49	21K91E0055	SURABHI RISHITHA	A STUDY ON MOTIVATION AND ITS EFFECTS ON WORK
50	21K91E0056	SURESH KANDARAJA SHAKTHIKUMAR	A PROJECT REPORT ON INVENTORY MANAGEMENT
51	21K91E0057	TEKULA NIKITHA	A STUDY IN ROLE OF HR PLANNING IN RETENTION
52	21K91E0058	THATIKALA RAKESH	A STUDY ON DERIVATIVES MARKET IN INDIA
53	21K91E0059	V SAI MAITHREYEE	A STUDY ON CREDIT RISK MANAGEMENT
54	21K91E0060	VELLATURI SRI DURGA DIVYA TEJA	A PROJECT REPORT ON FINANCIAL MANGMENT
55	21K91E0061	YAMJALA MANASA	A STUDY ON ABSENTEEISM ON EMPLOYEES

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TKR COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING
IV YEAR - A SECTION - 2022-23
Details of Student Project List

S.No	Batch No	Roll No	Name of the Student	Title of Project	Guide
1	A1	19K91A0130	KANKANALA JASHWANTH	STUDY ON SOLID WASTE MANAGEMENT IN TKR EDUCATIONAL SOCIETY	Dr. R. PREMSUDHA
2		19K91A0135	KONDA ANIL GOUD		
3		20K95A0118	JALLAPURAM AISHWARYA		
4	A2	19K91A0136	KONNE RAJAKISHAN	DESIGN OF HIGH RISE BUILDING UNDER SEISMIC AND WIND LOADS USING ETABS SOFTWARE	B. MURAJ MANOHAR
5		19K91A0142	MANNE SANJAY PRAKASH		
6		20K95A0114	DULAM CHANDHANA		
7	A3	19K91A0137	KOTANKA PRADEEP KUMAR	ASSESSMENT OF PHYSICO CHEMICAL AND BIOLOGICAL CHARACTERISTICS OF SURFACE WATER AROUND MEERPET	KVR SATYA SAI
8		19K91A0122	GADI BRAHMANI		
9		20K95A0102	ALAMPALLY SAI KIRAN		
10	A4	20K95A0116	GOGIREDDY KARTHIK REDDY	ENVIRONMENTAL IMPACT ASSESSMENT OF BIOMEDICAL WASTE IN HYDERABAD	Dr. R. PREMSUDHA
11		19K91A0118	DIDDI ADARSH		
12		19K91A0132	KEESAGANI AAKANKSHA		
13	A5	19K91A0114	BUSSU MAHIPAL REDDY	RETROFITTING A HIGH RISE STRUCTURE SUSCEPTIBLE TO SEISMIC AND WIND STRESSES	MD BURHAN AHMED
14		19K91A0120	EERU RAKESH		
15		20K95A0115	DUMSAPURAM SAI PRIYA REDDY		
16	A6	19K91A0124	GADDAM NEHA	EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE BY DEMOLISHED WASTE MATERIALS	D. HIMAJA
17		19K91A0113	BUSANI SWETHA		
18		20K95A0113	BOTLA JOSEPH		
20	A7	20K95A0112	BOMMISHETTI SHAILAJA	EXPERIMENTAL STUDY ON BITUMINOUS PAVEMENT IN PARTIAL REPLACEMENT OF CRUMB RUBBER	V. SAI VIKAS
21		20K95A0109	BANOTHI SHASHIDILAR		
22		20K95A0108	BANOTHI PAVAN KUMAR		
23		19K91A0126	GUGULOTH THANUSREE		


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S.No	Batch No	Roll No	Name of the Student	Title of Project	Guide
24	A8	20K95A0103	ALLGUBELLI MANIDEEP REDDY	ASSESSMENT OF AIR QUALITY AROUND HEAVY TRAFFIC ZONE IN HYDERABAD	A Ramesh
25		19K91A0144	MARAPAKA VIJAY KIRAN		
26	A9	19K91A0105	ARVAPALLI RAMPRASAD	PRODUCT MANAGEMENT OF OF RESIDENTIAL BUILDINGS BY USING BIM SOFTWARE	Arathi P
27		20K95A0117	G MANOJ SAI		
28		20K95A0106	B SHAIJINI		
29	A10	19K91A0145	MAROJU VISHAL	MODERN PLANNING, MODELLING AND ANALYSIS OF SEMI-DETACHED BUILDING	M. KAYAL VIZHI
30		20K95A0104	BASANI HAARIKAA		
31		20K95A0120	KADAM AKASH		
33	A11	20K95A0101	ABBANABOINA KRISHNA VAMSHI	PLANNING, DESIGNING, COST ESTIMATION AND EXECUTION OF RESIDENTIAL BUILDING	G. CHANDANA
34		19K91A0131	KARINGU YENU LAKSHMAN GOUD		
35		19K91A0115	DASARI MALAVIKA		
36	A12	19K91A0107	BAIRI VENI	SELF COMPACTING CONCRETE WITH REPLACEMENT OF CEENT WITH ALCCOPINE	T. SUSHMA
37		19K91A0129	KANCHI YASHWANTH		
38		20K95A0110	BANTU SAMPATH KUMAR		
39	A13	19K91A0109	BANOTH THARUN	PARTIAL REPLACEMENT OF FINE AGGREGATE WITH WASTE CERAMIC TILES IN CONCRETE	G. CHANDANA
40		19K91A0112	BOLISHETTI MANASA		
41		19K91A0103	APPALA SAI KIRAN		
42	A14	20K95A0107	BALA SAIKIRAN	EXPERIMENTAL STUDY ON HIGHLY PERMEABLE CONCRETE WITH PARTIAL REPLACEMENT OF CEMENT BY RHA AND SILICA FUME	B. PRAVEEN
43		19K91A0117	DHARAVATH DEEPTHI PRASANNA		
44		19K91A0121	ETTEDI NAVEENREDDY		
45	A15	19K91A0141	MAJOUJI UDAY BHASKAR	AN EXPERIMENTAL INVESTIGATION OF PLASTIC ON BRICKS	B Anusha
46		19K91A0110	BATTULA SAI PRANTHI		
47		19K91A0106	ASHALA VIGNESHWAR		
48		20K95A0119	JAGADISHI GUNTI		


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S.No	Batch No	Roll No	Name of the Student	Title of Project	Guide
49	A16	20K95A0105	BILLAKANTI NANDHA KL MAR	VISUALIZATION OF PRECAST STRUCTURES	G. THIRUPATHI
50		20K95A0121	KAMBALAPALLY SIMON VICTOR		
51	A17	19K91A0104	ARUN BAKTHAPURAM	EXPERIMENTAL INVESTIGATION ON CONCRETE USING MARBLE DUST AND EWASTE	G. MADHUSUDHAN
52		19K91A0128	KAMBLE AKSILAY KUMAR		
53		19K91A0123	G SHIVA KUMAR		
54	A18	19K91A0134	KOMATI SRILEKHA	EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF CEMENT WITH SILICA FUME AND NATURAL SAND WITH ROBO SAND	A. RAMESH
55		19K91A0119	EDLA SAIKIRAN REDDY		
56		19K91A0101	A SAI MALLIKARJUN		
58	A19	19K91A0133	KOLAGANI ANIRVESH	EXPERIMENTAL STUDY ON STRESS AND STRAIN BEHAVIOUR OF BACTERIAL CONCRETE	G Madhusudan
59		19K91A0111	BEJJANKI HARISH		
60		19K91A0140	LANDE ARAVIND		
61	A20	19K91A0143	MARAMPALLY PRASHANTH	COARSE AGGREGATE REPLACED BY JAMMA BRICKS	B.MURALI MANOHAR
62		19K91A0125	GOLLA VISHNU		
63		19K91A0139	LACHHUMALLA PREMRAJU		

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A. RAMESH

PROJECT COORDINATOR

HEAD

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TKR COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING
IV YEAR -B SECTION -2022-23
Details of Student Project List

S.No	Batch No	Roll No	Name of the student	Title of Project	Guide
1	B1	20K95A0135	POLOJU DEEPTHI	DESIGN OF MULTISTORIED BUILDING WITH SHEAR WALL TECHNOLOGY USING SOFTWARE REVIT	B. MURALI MANOHAR
2		20K95A0142	YARA DEEPIKA		
3		19K91A0151	MUDAVATH THARUN		
4	B2	19K91A0178	SILVERU CHAITHANYA PRASAD	STUDY ON PARTIAL REPLACEMENT OF CEMENT WITH GLASS POWDER IN CONCRETE	G. MADHUSUDHAN
5		19K91A0186	VANGALA SINDHU		
6		20K95A0133	PANJALA VAMSHI		
7	B3	19K91A0146	MASHAPATHULLA KIRTHANA	A STUDY ON MUNICIPAL SOLID WASTE MANAGEMENT, ITS EFFECTS AND PREVENTITIVE MEASUREMENTS	G.CHANDANA
8		19K91A0183	THUMMALA TEJASWINI		
9		20K95A0128	LODI PAVAN KUMAR		
10	B4	19K91A0184	TIRUMALASETTY MANASA	CONSTRUCTION AND COMPOSITE MODEL STUDIES OF HYDRAULIC STRUCTURE (3D)	K.V.R. SATYA SAI
11		20K95A0134	PIDUGU MOHANKRISHNA		
12		20K95A0138	SIDDI PRANDEEP		
13	B5	19K91A0159	NIKHITHA CHITTEPU	EXPERIMENTAL STUDY ON REPLACEMENT OF STEEL REINFORCEMENT WITH BAMBOO	G. THIRUPATHI
14		20K95A0136	POTTA SRIVARDHAN		
15		20K95A0130	MOHAMMED ARSHAD ABDULLAH		
16	B6	20K95A0137	SANNAILA LIKHITHA	EVALUATION OF BIOGAS PRODUCTION FROM ORGANIC WASTE VIA ANAEROBIC DIGESTION	B. ANUSHA
17		19K91A0174	RAVULA SAJIDUL		
18		20K95A0140	VANGA UDAY RAJ GOUD		
20	B7	19K91A0147	MEDAMONI MAHESH	MECHANICAL PROPERTIES OF LIGHT WEIGHT VERMICULATE CONCRETE BY PARTIALLY REPLACING CEMENT BY METAKAOLINE AND FLYASH	B. PRAVEEN
21		19K91A0187	VELPULA HEMANTH		
22		20K95A0129	MOLGARA NARENDAR		
23	B8	19K91A0172	RACHIAMADUGU AKHILA	STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH RECYCLED COARSE AGGREGATE AND FINE AGGREGATE WITH CRUMB RUBBER	G. CHANDANA
24		19K91A0173	RAM MANOJ		
25		20K95A0132	NAINI DURGA PRASAD		

S.No	Batch No	Roll No	Name of the student	Title of Project	Guide
26	B9	19K91A0160	PARTHABOINA MURALI KRISHN	DESIGN AND ANALYSIS OF INDUSTRIAL WAREHOUSE USING STAAD.PRO	T. SUSHMA
27		19K91A0179	THODETI HARICHANDHAN REDDY		
28		19K91A0180	SIMHADRI SAI KIRAN		
29	B10	19K91A0155	NALLAGANTHULA VINAY	PLANNING, DESIGNING AND COST ESTIMATION OF G+4 RESIDENTIAL BUILDING	A. RAMESH
30		20K95A0141	VIRUPAKSHAM RAJESH		
31		19K91A0158	NENAVATI TULASI		
33	B11	20K95A0125	KOTHA SAI KIRAN	PARTIAL REPLACEMENT OF CEMENT BY GROUNDNUT SHELL ASH AND GLASS FIBRES IN CONCRETE	KAYAL VIZHI
34		19K91A0154	NAGILLA SAICHARAN		
35		19K91A0163	PALLE RAVI CHANDRA		
36	H12	19K91A0189	YEDDLA KRANTHIKA REDDY	Effect of waste glass as partial replacement for coarse aggregate in concrete	ARATI PARIDA
37		19K91A0168	POTHARAVENI KUMAR		
38		20K95A0139	SURAMONI VAMSUJI		
39	B13	20K95A0127	LAGHULE NAGAPOOJA	EXPERIMENTAL STUDY ON CONCRETE USING CRUSHED SAND AND DEMOLISHED CONCRETE AT DIFFERENT DOSAGES OF SUPER PLASTIZERS	A. RAMESH
40		20K95A0131	MOHAMMED MOHITH		
41		19K91A0149	MOHAMMED LUQMAN		
42	B14	19K91A0185	VANAM SRI SAI VIVEKA	DESIGN OF GREEN BUILDING USING REVIT SOFTWARE	V. SAI VIKAS
43		19K91A0182	THUMMALA HARSHITH REDDY		
44		20K95A0122	KAPA SRUJANA		
45	B15	20K95A0124	KOTHA NITHIN REDDY	DESIGN OF OVERLOAD VEHICLE MONITORING AND RESPONSE SYSTEM	D. HIMAJA
46		19K91A0177	SULAIK MOHSIN AHMED		
47		19K91A0166	PENTA VIVEKVARDHAN		
48	B16	19K91A0152	MYADARAM GAYATHRI	ANALYSIS OF WATER AND AIR QUALITY IN AND AROUND HIMSWM TREATMENT PLANT	Dr. R. PREMSUDHA
49		19K91A0148	MOHAMMAD IRFAN		
50		19K91A0176	SHADIPURAM AKASH		
51	B17	19K91A0170	PRIYANKA	ASSESSMENT OF SURFACE AND GROUND WATER QUALITY IN HYDERABAD	Md. BURHAN AHMED
52		19K91A0157	NANGUNOORTI DINTSHA		
53		20K95A0126	KUMMARI VTRAMALA PAVAN KUMAR		

S.No	Batch No	Roll No	Name of the student	Title of Project	Guide
54	B18	19K91A0188	VISHLAVATH ARUN KUMAR	EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE BY ADDING COCONUT FIBRE	G. MADHUSUDHAN
55		19K91A0181	THOKALA RAKESH		
56		19K91A0162	PAKA SHIVA PRAASAD		
58	B19	20K95A0123	KOMMU VAMSIH	DESIGN OF RCC OVER HEAD TANK	C. RAJESHWARI
59		19K91A0150	MOHAMMED SHARFUDDIN		
60		19K91A0153	N SATHWIK REDDY		
61		19K91A0156	NAMA SHIRISHA		
62	B20	19K91A0161	POTHUGANTI YADAGIRI	DESIGNING OF APARTMENT BUILDING STRUCTURE G+B	T. SUSHMA
62		19K91A0167	POLENI PRANAY		
63		19K91A0169	PRASANTH REDDY M		
63	B21	19K91A0171	PULIGILLA SWAMY	USE OF PLASTIC WASTE IN CONSTRUCTION OF BITUMINOUS ROADS	ARATI PARIDA
64		19K91A0175	SIRIGAMALLA SRINATH		
64		19K91A0164	PAPAYI RAVI TEJA		
65	B22	20K95A0143	YEMULA RAHUL	A STUDY ON RECYCLING OF BALLAST INTO RIGID PAVEMENT DESIGN	A. RAMESH



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B. TECH. ECE (2022-23)

BATCH NO.	ROLL NO	NAME OF THE STUDENT	TITLE	INTERNAL GUIDE
1	19K91A0430	CHANDA JAYANTH	SOLAR POWERED COIN INSERTION BASED SMART MOBILE CHARGER	Dr. P. GAYATHRI
	19K91A0432	CHERUKU AKHIL		
	19K91A0448	DHARAVATH VINOD KUMAR		
2	19K91A0427	BURAN AJAY	SKIN DISEASE DETECTION BASED ON DIFFERENT SEGMENTATION TECHNIQUES	Dr. K. PADMAJA DEVI
	19K91A0422	BEJJANKI SHARVANI		
	19K91A0402	ADICHERLA RUSHI		
3	19K91A0411	B LIKHITHA	IOT BASED MONITORING SYSTEM FOR COMATOSE PATIENTS	Mrs. J. SRAVANTHI
	19K91A0409	ARUGULA SAI TEJA GOUD		
	19K91A0445	DEVARAKONDA SAI SUCHITHA		
4	19K91A0416	BALAKRISHNA	FUEL THEFT DETECTOR WITH ADVANCED SMART HELMET USING ATMEGA328 P	Dr. P. GAYATHRI
	19K91A0401	AVULA NEHA REDDY		
	19K91A0419	BANOTH POOJA		
5	19K91A0404	ALLAM JOSEPH ANISHA	SOLAR POWER ELECTRIC VEHICLE	Dr. D. NAGESHWAR RAO
	19K91A0420	BASA SAI VARDHAN		
	19K91A0436	CHOUGONI ANUSHA		
6	19K91A0410	ASHISH PAL	SMART SAFETY DEVICE FOR WOMEN USING IOT	Mr. G. MAHESH
	19K91A0449	DODAVONI MAHESHWARI YADAV		
	20K95A0414	GUNNALA PRAVALIKA		
	19K91A0426	BHUKYA YESHWANTH		

7	19K91A0442	DARAVATH RAJENDHAR	LOW POWER HIGH SPEED AREA EFFICIENT TOLERANT ADDER USING GATE DIFFUSION INPUT METHOD	Mrs. B. SWAPNA
	19K91A0403	AKUTHOTA HARSHITHA		
	19K91A0438	DAGGU JHANSI		
8	19K91A0417	BANDARAPU ANIL KUMAR	IOT BASED VIRTUAL DOCTOR USING RASPBERRY PI	Mr. M. VIJAY BABU
	19K91A0429	CHALLA PRADEEP REDDY		
	20K95A0410	GANDU NAVYA		
9	19K91A0443	DESARAPU CHANDANA	IMPLEMENTATION OF SMART SOPHISTICATED POWER METER USING IOT	Mrs. J. SRAVANTHI
	19K91A0412	BABBURI MANASA		
	19K91A0444	DESHAPAKA PREMSAGAR		
10	20K95A0403	ANANTHU NAVYA	AUTOMATED SOLAR GRASS CUTTER USING ESP32 AND GSM	Mrs. A. HARITHA
	20K95A0404	BHUMANDLA SHASHIVARDHAN		
	20K95A0405	BUDIGE YASHWANTH		
11	20K95A0407	DASARI ARAVIND	CROP RECOMMENDATION AND YIELD PREDICTION SYSTEM BASED ON GEOGRAPHICAL LOCATION WITH WEB INTERFACE	Dr. K. PADMAJA DEVI
	20K95A0408	DEGALA SAI KRISHNA		
	20K95A0413	GUNDA PAVITHRA		
12	19K91A0450	DODLA KEERTHI REDDY	VOICE CONTROLLED WHEEL CHAIR SYSTEM	Mrs. A. SNEHA
	20K95A0401	ABBU AKSHAY REDDY		
	20K95A0415	GURRAM NITHIN REDDY		
13	19K91A0405	ALLAM NIKHIL	SMART SECURITY SYSTEM WITH FACE RECOGNITION USING IOT	Ms. D. SWATHI
	19K91A0413	BACHALA SAIKIRAN		
	19K91A0414	BAIKANI KARUNAKAR		
14	19K91A0428	CHALLA ANIL	WIRELESS SOLAR POWERBANK	Dr. P. GAYATHRI
	19K91A0435	CHOLLETI BHISHMA KARAN		
	19K91A0440	DANDE HARSHA		
15	19K91A0415	BAIREDDY RAMANA REDDY	TEXT RECOGNITION IN IMAGES AND CONVERTING RECOGNISED TEXT TO SPEECH	Mrs. K. SUDHA RANI
	19K91A0447	DHARAVATH NAVEENKUMAR		
	20K95A0409	DUBBAKA ESTHER RANI		

16	19K91A0439	DAMA PAVAN KUMAR	MOTION BASED TIME LAPSE CAMERA WITH STORAGE OPTIMIZATION	Mrs. RNS. KALPANA
	19K91A0441	DANTURI VISHNU DATTA		
	19K91A0408	ANUMANDLA BHARATH		
17	20K95A0406	CHUNDURU SAKETH	HYBRID AGRICULTURAL ROBOT	Mrs. S. SAI SREE ANDAL
	20K95A0411	GANGADHARI AKHIL		
	20K95A0412	GODUGU VINAY KARTHIK		
18	19K91A0423	BENGALKAR AMRUTH	DETECTION OF TRAFFIC RULE VOILATION USING MACHINE LEARING	Mrs. V. JHANSI REDDY
	19K91A0433	CHERUKU AKSHAYA		
	20K98A0402	KOTHAPALLY TRIBHUVAN		
19	19K91A0406	ANGADI KALYAN	AUTHENTICATED ACCESS CONTROL FOR VEHICLE IGNITION SYSTEM BY SMARTCARD AND FINGERPRINT TECHNOLOGY	Mrs. J. SRAVANTHI
	19K91A0425	BOREDDY PRASHANTH REDDY		
	19K91A0446	DHANAVATH LAXMAN		
	19K91A0434	CHITIKELA ANIL		
20	19K91A0431	CHELLAM AKHIL	REMOTE MONITORING OF SPO2 AND RESPIRATION	Mrs .A. LAVANYA
	19K91A0424	BOMMAGANI SAI THUSHAR		
	19K91A0421	BATTUPALLY TARUN		
21	19K91A0452	D.YAMINI	CLOUD BASED NODE POINT PRESSURE ANALYSIS OF HEART WITH REMOTE DOCTOR ASSISTANCE	Dr. M. MAHESH
	19K91A0466	G.CHANDANA		
	19K91A0463	G.MANGILAL		
22	19K91A0478	K. RAVI KIRAN	SMART SURVEILLANCE ROBOT FOR MILITARY APPLICATIONS USING IOT	Dr. B. SWAPNA RANI
	19K91A0476	J. AJAY KUMAR REDDY		
	19K91A0471	J. HARIKA		
23	19K91A0456	G. DANY DAVID	IOT-ENABLED SHIPPING CONTAINER WITH ENVIRONMENTAL MONITORING AND LOCATION TRACKING	Mrs.K. SUDHA RANI
	20K95A0422	K.RAJESHWARI		
	20K95A0429	M.SHIVA KUMAR		
24	19K91A0462	G.AKSHITHA	PROTECTION FOR WOMEN BY USING A PORTABLE SMART SECURITY DEVICE	Ms.D.SWATHI
	19K91A0491	K.PHANINDER REDDY		
	20K95A0419	K.SAISRI		

25	19K91A04A0	MADANA VICTOR VASANTH	POWER MANAGEMENT OF RENEWABLE ENERGY BY USING MICRO GRID VIA IOT	Mrs.S SAI SREE
	19K91A0458	GOPI CHAND PRATHIPATI		
	19K91A0499	MD THOUFIQUE RAHMAN		
26	19K91A0483	K.VINEETH KUMAR	SMART SOLAR BASED PLANT GROWTH MONITORING SYSTEM USING IOT	Mr.S.BALAKRISHNA
	20K95A0424	K.DHARANI		
	19K91A0494	K.RAGHAVENDAR		
27	19K91A0454	G.VIJAY KUMAR	A SMART HELMET FOR AIR QUALITY AND HAZARDOUS EVENT DETECTION IN THE MINING INDUSTRY	Mrs.CH.DIVYA
	20K95A0426	M.KUSHAL		
	19K91A0451	D.SAI TEJA		
28	19K91A0481	K.SNEHA	A TENSOR APPROACH FOR ACTIVITY RECOGNITION AND FALL DETECTION USING WEARABLE INERTIAL SENSORS	Mrs.M.VIJAY BABU
	19K91A0455	G NANDINI		
	19K91A0467	G PRAHARSH		
29	20K95A0428	M. ROHITHA	IDENTIFICATION OF CURRENCY WITH AI	Mrs.A. LAVANYA
	19K91A0497	K. CHANDU		
	20K95A0417	K. MEERAN		
30	19K91A0470	I.CHALMA REDDY	AUTOMATIC PETROL PUMP BY USING BIOMETRIC	Mr.A.VIKAS
	19K91A0485	K.SANJANA		
	20K95A0418	K.ANUJA		
31	19K91A0469	G.HARSHAVARDHAN REDDY	HIGH SPEED AREA EFFICIENT VLSI ARCHITECTURE OF THREE OPERAND BINARY ADDER	Dr. B.SWAPNA RANI
	20K95A0423	K.VAISHNAVI		
32	19K91A0459	G. AMARNATH	DYNAMIC TRAFFIC MONITOR AND CONTROLLING SYSTEM USING IMAGE PROCESSING	Dr.M.MAHESH
	19K91A0474	J. SATHVIK		
	20K95A0427	M.SREENIDHI		
33	19K91A0487	K.DEEKSHITH BUTT	PREDICTION OF LUNG CANCER USING DEEP LEARNING	Mrs.G.ANITHA CHOWDARY
	20K95A0416	J.ARUNA		
	20K95A0425	L.PRIYA		

34	19K91A0465	G HIMAJA	DESIGN AND EVALUTION OF FIR FILTER USING HYBRID ADDERS AND VEDIC MULTIPLIERS	Mrs.M INDIRA
	19K91A0468	G RAJU		
	20K95A0421	K SATHWIKA		
35	19K91A0473	J.ARUN KUMAR	SENSOR BASED WASTE WATER MONITORING AND SECURING AGRICULTURE USING IOT	Mr.M.GNANESH GOUD
	19K91A0482	K.MAHADEV REDDY		
	20K95A0420	K.PRANEETH		
36	19K91A0490	K. SIRI	VEHICLE ACCIDENT PREVENTION USING ALCOHOL SENSOR AND EYE BLINK SENSOR	Mr.A. VIKAS
	19K91A0492	K. NIKITHA		
37	19K91A0472	J.NAVEENA	INTELLIGENT CHILD SAFETY SYSTEM USING MACHINE LEARNING IN IOT DEVICES	Mr.E.PRABHAKAR
	19K91A0460	G.VAHINITHA		
	19K91A0461	G.SAI TEJA		
38	19K91A0496	K.RUSHITA	HAND MOVEMENT BASED WHEEL CHAIR CONTROL WITH WIRELESS DEVICE SWITCHING AND VOICE ANNOUNCEMENT USING LORA TECHNOLOGY	Mrs.K.SHALINI
	20K95A0430	M.AKHIL		
	19K91A0482	K.MAHENDRA REDDY		
39	19K91A0495	K.PALLAVI	UNDERGROUND CABLE FAULT DETECTION USING ARDUINO	Mrs.V.JHANSI REDDY
	19K91A0488	K.VAMSHI KRISHNA		
	19K91A0477	J.HARISH GOUD		
40	19K91A0479	K.PUSHKARINI	TEXT TO SPEECH SYSTEM USING ARM 32 BIT MICROCONTROLLER	Mrs.NIVEDITHA DILIPISING GIRASE
	19K91A0480	K.SREESHANTH KUMAR		
	19K91A0464	G.AKHIL KUMAR		
41	19K91A0493	K HARSHITHA REDDY	AIR QUALITY MONITORING AND PURIFICATION SYSTEM	Mrs.E TEJASWI
	19K91A0489	K SHARAN KUMAR		
	19K91A0484	K SAI KIRAN		
42	19K91A04D8	POOJARI PAVANI	DESIGN AND IMPLEMENTATION OF SENSEPACK: AN IOT BASED MUSHROOM CULTIVATION MONITORING SYSTEM USING RASPBERRY PI	Mrs.M.CHAITANYA
	19K91A04D7	PINJEERA VISHAL		
	19K91A04C8	PAGADALA LOHITH KUMAR		

43	19K91A04D4	PARIPELLI SHIVA SAI TEJA	DESIGN AND IMPLEMENTATION OF IOT BASED SMART MIRROR USING RASPBERRY PIE.	Dr.J.SUNITHA KUMARI
	19K91A04E9	RUDRA HEMANTH CHANDRA		
	19K91A04B7	NAKKA SHIVA PRASAD		
44	20K95A0441	NELKI PAVAN KALYAN	BLOOD PRESSURE MEASUREMENT SYSTEM	Dr.J.SUNITHA KUMARI
	20K95A0442	NENAVATH SURESH		
	20K95A0431	MANTHENA SAITEJA		
	19K91A04A4	MALLEPALLI SRUJANA		
45	19K91A04A7	MANTHENA SRIJA	INDUSTRIAL PARAMETER MONITORING AND CONTROL SYSTEM	Dr.J.SUNITHA KUMARI
	19K91A04D2	PANDIRI PRAVALIKA		
	19K91A04E1	PUNNAM RUTISH		
	19K91A04C4	NIGGULA RAVI CHANDRA		
46	19K91A04B6	N SRUTHI	TIME BASED POWER DISTRIBUTION IN RURAL & URBAN AREAS UNDER CONDITIONS OF POWER SHORTAGE	Mr.A.THEJA
	19K91A04C3	NAYINI SHRUTHI REDDY		
	19K91A04F0	SAMA SUSHMA		
47	19K91A04C5	NIKHIL SURAO	A TENSOR APPROACH FOR ACTIVITY RECOGNITION AND FALL DETECTION USING WEARABLE INERTIAL SENSOR	Mr.A.THEJA
	19K91A04E4	RAINENI SAI RAM		
	19K91A04E7	RAMISHETTI RAMU		
48	20K95A0437	MULA YUVANA	RECOGNITION OF DISEASE USING SKIN CAPTURE	M.CHAITANYA
	20K95A0444	P DURGAPRASAD		
	20K95A0445	PATHAKUMURI SAI NEELIMA		
49	19K91A04B2	MUKTHAPURAM VARSHA	PLANT DISEASES DETECTION USING MACHINE LEARNING	Mrs.M.CHAITANYA
	19K91A04C6	NIMMAGADDA SRAVANI LAKSHMI		
	19K91A04C0	NAMPALLI PRASHANTH		
50	20K95A0443	NUNSAWATH GANESH	MOVABLE ROAD DIVIDER FOR VEHICULAR TRAFFIC CONTROL WITH MONITORING OVER IOT	Mrs.G.ANITHA CHOWDARY
	20K95A0436	MUDAM RANJITH KUMAR		
	20K95A0433	MARMULLA VENU		

51	19K91A04A2	MADHAM ANIL KUMAR	IOT BASED SMART HELMET AND ACCIDENT IDENTIFICATION SYSTEM	Mrs.M.INDIRA
	19K91A04B3	MUNURU DIVYA		
	19K91A04D5	PASUPULETI VINEELA		
	20K95A0435	MOKKALA VENKATA RAMANA		
52	20K95A0432	MANUKA VAMSHITHA	ADVANCED RAILWAY TRACK FAULT DETECTION AND REPORT OVER IOT	Mrs.R.N.S.KALPANA
	20K95A0434	MIYYAPURAM NIHARIKA		
	20K95A0440	NAYAK VENKATESH		
53	19K91A04D3	PANDLA LAKSHMI PRASANNA	FIRE DETECTION AND AUTOMATIC WATER SPRINKLER USING IOT	Mr.M.SATYANARAYAN A
	19K91A04B5	MYNAM PRIYADARSHINI		
	20K95A0438	N SAI BHARGAV		
	19K91A04A6	MANDULA MAHARSHI		
54	19K91A04B1	MOHAMMED OMER FAROOQ	360 DEGREE ULTRASONIC SONAR FOR DEFENCE APPLICATION WITH AUTOMATIC SHOOTING AND MONITORING	Mrs.CH.DIVYA
	19K91A04E8	RANABOTHU ASHOK REDDY		
	19K91A04B9	N.NITHIN KUMAR		
55	19K91A04D1	PANCHAGIRI SAI VIVEK	CREATING ARTIFICIAL ENVIRONMENT FOR MARS	Mr.P.MANGA RAO
	19K91A04C7	P ANIL KUMAR		
	19K91A04E0	PULIPATI SAITEJA		
56	19K91A04C2	NARENDULA HARSHITH	FACE RECOGNITION DOOR LOCK SYSTEM USING RASPBERRY PI	Mr.E.PRABHAKAR
	19K91A04B4	MUSKEM HARSHAVARDHAN		
	19K91A04E3	RAGAM SHIVA KUMAR		
57	19K91A04A8	MARRI KAVYANJALI	GESTURE CONTROLLED WIRELESS AGRICULTURE WEEDING ROBOT	Mrs.NIVEDITHA DILIPSING
	20K95A0439	NAGIDI SAI KRISHNA REDDY		
	19K91A04E5	RAIPELLY SATHVIK KUMAR		
58	19K91A04A1	MADDIRALA SHREYA	AUTOMATIC SYSTEM FOR CONTROLLING DEFORESTATION USING IOT AND GSM	Mrs.M.JAGRUTHI
	19K91A04B0	MIRYALA PRATHYUSHA		
	19K91A04B8	NALIMELA DIVYA		

59	19K91A04C1	NANDYALA ANKITHA	PLANT IDENTIFICATION SYSTEM USING MACHINE LEARNING	Mrs.R.SAHITHI
	19K91A04A9	MEDIPALLI ANJI REDDY		
	19K91A04A5	MALOTHU ANAND		
	19K91A04A3	MALIPEDDI LOKESH		
60	19K91A04D9	PULIKONDA HEMANTH KUMAR	SMART ATTENDANCE MANAGEMENT SYSTEM USING FACIAL RECOGNITION	Dr.J.SUNITHA KUMARI
	19K91A04E6	RAJABOINA RAKESH		
	19K91A04C9	PALAPARTHI AVINASH		
61	19K91A04F4	SHAIK SAMEER	DESIGN OF VENTILATOR AND HEALTH MONITORING SYSTEM USING IOT	Dr. D. NAGESHWAR RAO
	19K91A04H6	VAJRAPU MADHURI		
	19K91A04J8	KASAM VISHNU SAI		
62	20K95A0457	THATIPAMULA BINDHU	REAL-TIME EMBEDDED LOCATION TRACKING AND HEALTH MONITORING SYSTEM FOR SOLDIERS	Dr. M. GIRISH KUMAR
	20K95A0460	VELLANKI SRIDATTA MURTHY		
	20K95A0464	VUYYALA NISHANTH		
63	20K95A0450	PUNNA SRI CHANDANA	DESIGN AND IMPLEMENTATION OF MULTIPLIER USING HYBRID ADDER	Dr. M. GIRISH KUMAR
	20K95A0459	VANGURI MADHAVI		
	20K95A0467	KAKKULA HARSHA VARDHAN		
64	19K91A04F2	SHAIK AFREEN	SOLAR ENERGY TRACKING SYSTEM USING ARDUINO	Dr. P. VENKATA LAVANYA
	19K91A04F3	SHAIK MUSHARAF		
	19K91A04J9	SAMA HARSHITH REDDY		
65	19K91A04J0	YADHALA LIKHITHA	IOT BASED COAL MINE SAFETY MONITORING AND ALERTING SYSTEM	Dr. P. VENKATA LAVANYA
	19K91A04K2	BINGI PRADEEP		
	20K95A0463	VUPPU SAHITYA		
66	19K91A04F1	SENAGAPALLY ANIL KUMAR	WIRELESS SENSOR NETWORK FOR AIR POLLUTION MONITORING AND CONTROLLING USING IOT	Dr. K. SUKANYA
	20K95A0452	RAVI		
	20K95A0465	RACHURI DHATRIKA		
67	20K95A0449	PUNNA PRAVALIKA	DESIGNING OF SMART AND SECURE SINGLE ATM CARD FOR MULTIPLE BANK ACCOUNTS	Dr. K. SUKANYA
	20K95A0453	S NANDINI		
	20K95A0458	UMA SRIVALLI SOMANCHI		

68	19K91A04G1	SURAGANI SRAVANI	SOLAR POWER FARM MONITORING SYSTEM FOR RURAL AREAS USING LORA & IOT	Mrs. B. SWAPNA
	19K91A04G2	TADKAL SAI KIRAN		
	19K91A04G3	TANEERU SHIVA SAI		
	19K91A04H0	THUNAGAR THARUN		
69	19K91A04G6	THANNERU MANASA	ATTENDANCE MONITORING SYSTEM USING FACE RECOGNITION	Mr. G.VENKATA SUBBARAO
	19K91A04G7	THIRUMANI SHIVA KUMAR		
	19K91A04H8	VISLAVATH NEERAJ		
70	20K95A0447	POREDDY SAI CHARAN REDDY	BIOMETRIC BASED ELECTRONIC VOTING SYSTEM	Mr. M. SATYANARAYANA
	20K95A0451	RAJIV PRANAM TUNGUTURI		
	20K95A0456	SILVERI SAI SRINIVAS		
71	19K91A04F7	SINDAM MANIDEEP	ULTRASONIC SONAR SYSTEM FOR DEFENCE APPLICATION USING IOT	Mr. M. VIJAY BABU
	19K91A04G4	THAK AMANRAJ		
	20K95A0448	PULPATI LAXMI NARASIMHA		
72	19K91A04F5	SHAIK SHAFI	VEHICLE LICENSE PLATE DETECTION AND RECOGNITION USING YOLO AND OPTICAL CHARACTER RECOGNITION	Mr. P. MANGA RAO
	19K91A04J1	YADLAPALLI NAVEEN BABU		
	20K95A0461	VUDUTHA UDAY KIRAN		
73	19K91A04H7	VARRE NAGARAJU	SECURING MEDICAL IMAGES USING ENCRYPTION AND LSB STEGANOGRAPHY	Mrs. A. HARITHA
	19K91A04J2	YAMJALA PRANAY KUMAR		
	19K91A04J3	YARRAMSETTY CHARAN TEJA		
74	19K91A04F9	SRAVANI NARRA	HEALTH MONITORING SYSTEM USING ALERT MESSAGES	Mrs. A. SNEHA
	19K91A04G8	THOKALA SHIRISHA		
	19K91A04K0	ANGIREKULA SAI SADHAN KUMAR		
75	19K91A04H3	VADDIREDDY PRANAY REDDY	DEVELOPMENT OF A FAST AND ACCURATE METHOD FOR THE SEGMENTATION OF DIABETIC FOOT ULCER IMAGES	Mr. M. GNANESH GOUD
	19K91A04J6	YESHABOINA PRASANNA LAXMI		
	20K95A0466	GAJULA VASANTH KUMAR		

76	19K91A04G0	SRIPATHI ARJUN	IOT BASED FIRE DETECTION AND FIRE CONTROLLING ROBOT	Mrs. M. JAGRUTHI
	19K91A04H5	VADNALA THARUN		
	19K91A04J5	YELMA JAIVARDHAN REDDY		
	19K91A04K3	CHEVUGONI NISHANTH		
77	19K91A04G9	THOUTU VARSHITH	SMART AGRICULTURE SYSTEM USING IOT AND MACHINE LEARNING	Mr. G.MAHESH
	19K91A04H1	TIRUMALA GAUTAM		
	19K91A04H4	VADLA PRAMOD		
78	19K91A04G5	THANIRU SPANDANA	SOLAR POWERED AUTOMATED MULTI-TASKING AGRICULTURAL VEHICLE USING INTERNET OF THINGS	Mrs. R. SAHITHI
	19K91A04H9	YADAVELLI MEGHANA REDDY		
	19K91A04J4	YELIMALA PRANITH		
79	19K91A04H2	TRINA XAVIER	IOT BASED FAULT DETECTION IN RAILWAY TRACK SYSTEM	Mrs.E.TEJASWI
	20K95A0446	PILLALAMARRI BHARGAV		
	20K95A0462	VUPPALA LOKESH REDDY		


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DEPARTMENT OF INFORMATION TECHNOLOGY

A.Y. 2022-23

1.3.4 Details of students undertaking field work/projects/ internships / student projects 2022-23

Programme Name	Programme Code	List of students undertaking field projects / internships /student projects	Link to the relevant document
Information Technology	12	CHIGULLAPALLI SWATHI	
		A MANEESHA	
		ADJOLU UMAMAHESHWARI	
		ANNAMANENI VARALAXMI	
		ANREDDY VIJAY VARDHAN REDDY	
		ASHANNAGARI SREEJA REDDY	
		BASADI PAVANI	
		BASHETTI UPENDER	
		BEECHU SRIDHAR REDDY	
		BOJJA NISHITHA	
		CHALLA GUNA SHEKHAR REDDY	
		CHELIKANI KARTHIK	
		CHINDAM AKSHAY	
		CHINNAPATLOLLA SRUJA REDDY	
		ETIKALA MAHESH SAI	
		GADDAM PADMA	
		GADIPALLI BHANU PRAKASH	
		GOLI SINDHU	
		GURRAM HRUSHIKESH	
		HARSHITA JHA	
		JATOTH JAGAN NAYAK	
		KALAKUNTLA SAI PRATHAP	
		KOKKU SIRI	
		KONDUTI ROHINI	
		KONGARI VARUN KUMAR	
		LONAVATH SAKETH	
		M ABHIRAM	
		MADDUR DURGAKSHARA	
		MADUGULA SAI KUMAR	
		MANTHINI VENISRI	
		MEESA AJAY	
		MOHAMMED ABDUL AHAD SIDDIQUI	
		NANNAPANENI SRI BHUVAN	
		NA YANOLLA NIKITHA	
		NELLURI VENKATSAI	
		PALANKI HEMANTH	
		PATIL MAHESH	
		RAMAGIRI SRINJA	
		RAMGIRIWAR THARUN KUMAR	
		SAMBU MALLESH	
		SHAIK ADNAN HUSSAIN	
		SOMISHETTI SAIKRUPA	
		SREENATH K	
		SYED BASITH ALI	
		TANDOOR SRIKESH GOUD	
THAKUR SAI KIRAN SINGH			
THEEPIREDDY HAMPI			
THURUPU TEJA SRI			
VARTHIA SURESH			
VELISHALA CHANDRIKA			
VEMPATI PREM KUMAR			
VITTEDI VARSHINI			
YADAGANI RAHUL			
VELATI LALITHA SAHANA			
SAI VENKATA ANURAG			
JYOTHI VENKATA TEJESWAR REDDY			
AMBALA PAVAN			
CHAKALI NARESH KUMAR			
KAMLEKAR ABHIJEET			
MANOJ KUMAR ARGACHETTA			

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TKR COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

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Department of Information Technology

1.3.4 Details of student undertaking projects A.Y 2022-23

S. NO	BATCH NO.	ROLL NO	NAME OF THE STUDENT	TITLE OF THE PROJECT
1	BATCH 1	19K91A1210	CHALLA GUNA SHEKHAR REDDY	CENTRAL MANAGEMENT SYSTEM FOR EDUCATIONAL INSTITUTIONS USING SPRINGBOOT
2		19K91A1220	JATOTH JAGAN NAYAK	
3		19K91A1216	GADIPALLI BHANU PRAKASH	
4	BATCH 2	19K91A1209	BOJJA NISHITHA	MOVIE RECOMMENDER SYSTEM USING MATRIX FACTORIZATION METHOD
5		19K91A1227	MADDUR DURGAKSHARA	
6		19K91A1229	MANTHINI VENISRI	
7	BATCH 3	19K91A1205	ASHANNAGARI SREEJA REDDY	Doctor Availability and Booking appointment in Government Hospitals
8		19K91A1225	LONAVATH SAKETH	
9		19K91A1211	CHELIKANI KARTHIK	
10	BATCH 4	19K91A1221	KALAKUNTLA SAI PRATHAP	SUSPICIOUS ACTIVITY RECOGNITION IN VIDEO SURVEILLANCE SYSTEM
11		19K91A1238	RAMGIRIWAR THARUN KUMAR	
12		19K91A1235	PALANKI HEMANTH	
13	BATCH 5	19K91A1246	THEEPIREDDY HAMPI	LOAN APPROVAL PREDICTION USING DECISION TREE
14		19K91A1240	SHAIK ADNAN HUSSAIN	
15		19K91A1208	BEECHU SRIDHAR REDDY	
16	BATCH 6	19K91A1206	BASADI PAVANI	Installing cable detector in underneath
17		19K91A1250	VEMPATI PREMKUMAR	
18		19K91A1234	NELLURI VENKATSAI	
19	BATCH 7	19K91A1222	KOKKU SIRI	Real Time Object Detection and Tracking using Convolutional Neural Network
20		19K91A1219	HARSHITA JHA	
21		19K91A1256	SAI VENKATA ANURAG	
22	BATCH 8	19K91A1247	THURUPU TEJA SRI	Fake Instagram Profile Detection and Classification Using Machine Learning
23		19K91A1233	NAYANOLLA NIKITHA	
24		19K91A1231	MOHAMMED ABDUL AHAD SIDDIQUI	
25	BATCH 9	19K91A1228	MADUGULA SAI KUMAR	ENHANCING DATA SECURITY IN CLOUD USING BLOCKCHAIN TECHNOLOGY
26		19K91A1207	BASHETTI UPENDER	
27		20K95A1203	KAMLEKAR ABHIJEET	
28	BATCH 10	19K91A1203	ANNAMANENI VARALAXMI	DETECTING CYBER BULLYING IN INSTAGRAM
29		19K91A1257	JYOTHI VENKATA TEJESWAR REDDY	
30		19K91A1248	VARTHIA SURESH	
31	BATCH 11	19K91A1217	GOLI SINDHU	TRAFFIC SIGNS RECOGNITION AND CLASSIFICATION USING CNN ALGORITHM
32		18K91A1215	CHIGULLAPALLI SWATHI	
33		19K91A1204	ANREDDY VIJAY VARDHAN REDDY	
34	BATCH 12	19K91A1202	ADLOLU UMAMAHESHWARI	PRIVACY PRESERVING DATA AGGREGATION FOR FOG BASED SMART GRIDS
35		20K95A1202	CHAKALI NARESH KUMAR	
36		19K91A1224	KONGARI VARUN KUMAR	
37	BATCH 13	19K91A1223	KONDUTI ROHINI	SPEECH TO INDIAN SIGN LANGUAGE USING NATURAL LANGUAGE PROCESSING
38		19K91A1244	TANDOUR SRIKESH GOUD	
39		19K91A1237	RAMAGIRI SRINJA	
40	BATCH 14	19K91A1214	ETIKALA MAHESH SAI	HANDWRITTEN CHARACTER RECOGNITION IN DEEP LEARNING
41		19K91A1249	VELISHALA CHANDRIKA	
42		19K91A1243	SYED BASITH ALI	

S. NO	BATCH NO.	ROLL NO	NAME OF THE STUDENT	TITLE OF THE PROJECT
43	BATCH 15	19K91A1213	CHINNAPATLOLLA SRJA REDDY	HUMAN EYE-CONTROLLED MOUSE
44		19K91A1245	THAKUR SAI KIRAN SINGH	
45		19K91A1218	GURRAM HRUSHIKESH	
46	BATCH 16	19K91A1239	SAMBU MALLESH	Secure Data Deduplication with Encryption in Cyber Physical systems
47		20K95A1204	MANOJ KUMAR ARIGACHETTA	
48		19K91A1254	VELATI LALITHA SAHANA	
49	BATCH 17	19K91A1236	PATIL MAHESH	WEB SCRAPING USING SELENIUM
50		19K91A1215	GADDAM PADMA	
51		19K91A1226	M ABHIRAM	
52	BATCH 18	19K91A1242	SREENATH K	Driver Drowsiness Monitoring System Using Visual Behaviour and Machine Learning
53		19K91A1230	MEESA AJAY	
54		19K91A1252	YADAGANI RAHUL	
55	BATCH 19	19K91A1251	VITTEDE VARSHINI	LIVER DISEASE PREDICTION USING MACHINE LEARNING ALGORITHMS
56		19K91A1241	SOMISHETTI SAIKRUPA	
57		20K95A1201	AMBALA PAVAN	
58	BATCH 20	19K91A1201	A MANEESHA	IDENTIFICATION OF FAKE FACEBOOK PROFILE USING ARTIFICIAL NEURAL NETWORK
59		19K91A1232	NANNAPANENI SRI BHUVAN	
60		19K91A1212	CHINDAM AKSHAY	


 Head of Project Coordinator Technology
 TKR College of Engineering & Technology
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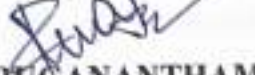
Medbowli, Meerpet, Santhosapur, Hyderabad - 500 097
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College Code : K9

CERTIFICATE

We declare that this project report "CENTRAL MANAGEMENT SYSTEM For Educational Institutions Using Spring Boot" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Dr. R. MURUGANANTHAM Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Guided by 
Dr. R. MURUGANANTHAM
Professor
Information Technology
Meerpet, TKRCET.


Head of the Department
Dr. N. SATYANARAYANA
Information Technology
Meerpet, TKRCET.

Head Dept. of Information Technology
TKR College of Engineering & Technology
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EXTERNAL EXAMINER

PRINCIPAL
- Dr. D. V. Ravi Shankar



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College Code : K9

CERTIFICATE

I declare that this project report "**MOVIE RECOMMENDER SYSTEM USING MATRIX FACTORIZATION METHOD**" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Y.NAGA LAVANYA Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Mrs. Y. Naga Lavanya
Assistant Professor

Dr. N. Satyanarayana
Professor & HOD

Head Dept. of Information Technology
TKR College of Engineering & Technology
Medowli, Meerpet, Hyderabad- 500097-TS.

EXTERNAL EXAMINER



TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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College Code : K9

CERTIFICATE

This is to Certify that the project report entitled as “**DOCTOR AVAILABILITY AND BOOKING APPOINTMENT IN GOVERNMENT HOSPITAL**” is the bonafide work of “**A.SREEJA REDDY(19K91A1205), L.SAKETH (19K91A1225), CH.KARTHIK (19K91A1211)**” who carried out the project work under my supervision in partial fulfillment for the award of the Degree of Bachelor of Technology in Information Technology to the TKR College Of Engineering and Technology affiliated to the Jawaharlal Nehru Technological University, Hyderabad.


Mrs.B.Shivani
Assistant Professor
SUPERVISOR


Dr.N.Satyanarayana
Professor & HOD
Head Dept. of Information Technology
TKR College of Engineering & Technology
Medbowli, Meerpet, Hyderabad- 500097-TS.


EXAMINER



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College Code : KB

CERTIFICATE

I declare that this project report "SUSPICIOUS ACTIVITY RECOGNITION IN VIDEO SURVEILLANCE SYSTEM" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **D. KAVITHA Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.


Mrs. D. Kavitha
Assistant professor


Dr. N. Satyanarayana
Professor & HOD

Head Dept. of Information Technology
TKR College of Engineering & Technology
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EXTERNAL EXAMINER



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College Code : K9

CERTIFICATE

This is to certify that the final year project report entitled as "LOAN APPROVAL PREDICTION USING MACHINE LEARNING", being submitted by THEEPIREDDY HAMPI (19K91A1246), SHAIK ADNAN HUSSAIN (19K91A1240), BEECHU SRIDHAR REDDY (19K91A1208) in partial fulfillment for the award of the Degree of Bachelor of Technology in INFORMATION TECHNOLOGY in TKR COLLEGE OF ENGINEERING AND TECHNOLOGY affiliated to the Jawaharlal Nehru Technological University, Hyderabad.

Mrs. T. Madhumathi

Assistant Professor

SUPERVISOR

Dr. N. Satyanarayana

Professor and HOD

Head Dept. of Information Technology
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College Code : K9

CERTIFICATE

We declare that this project report “ **INSTALLING A CABLE FAULT DETECTOR UNDERNEATH**” For Educational Institutions Using IOT submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Dr. R. MURUGANANTHAM Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Guided by 
Dr.R. MURUGANANTHAM
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Head of the Department
Dr. N. SATYANARAYANA
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EXTERNAL EXAMINER

PRINCIPAL
Dr. D. V. Ravi Shankar



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College Code : K9

CERTIFICATE

This is to certify that the final year project report entitled "Real Time Object Detection and Tracking Using Convolutional Neural Network" being submitted by K.SIRI(19K91A1222), HARSHITA JHAA(19K91A1219), A.SAI VENKATA ANURAG(19K91A1256) in partial fulfillment of the degree of Bachelor of Technology in Information Technology to the TKR COLLEGE OF ENGINEERING AND TECHNOLOGY Autonomous, Hyderabad.

Dr.R.Muruganantham
Professor
SUPERVISOR

Dr.N.Satyanarayana
Professor and HOD

Head Dept. of Information Technology
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College Code : K9

CERTIFICATE

This is to Certify that the project report entitled as **"FAKE INSTAGRAM PROFILE DETECTION AND CLASSIFICATION USING MACHINE LEARNING"** is the bonafide work of **"Thurupu Tejasri(19K91A1247), Nayanolla Nikitha(19K91A1233), Mohammed Abdul Ahad Siddiqui(19K91A1231)"** who carried out the project work under my supervision in partial fulfillment for the award of the Degree of Bachelor of Technology in **Information Technology** to the **TKR College Of Engineering and Technology** affiliated to the **Jawaharlal Nehru Technological University, Hyderabad.**

Mrs. B. Shivani

Assistant Professor

SUPERVISOR

Dr. N. Satyanarayana

Professor and HOD

Head Dept. of Information Technology
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EXAMINER



DEPARTMENT OF INFORMATION TECHNOLOGY
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College Code : K9

CERTIFICATE

This is to certify that this project report entitled "ENHANCING DATA SECURITY IN CLOUD USING BLOCKCHAIN", being submitted by M.SAIKUMAR (19K91A1228), B.UPENDHAR (19K91A1207), K. A B H I J J E T (20K95A1203) in partial fulfillment of the requirements for the award of the Degree of 'BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY' , is a record of bonafide work carried out by us under the supervisor of **Mr. J. RAMESH**, Assistant Professor.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree or diploma.

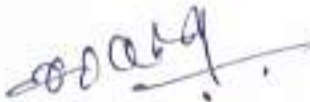

26/04/23

Mr. J. RAMESH
Supervisor, Assistant Professor
Dept. of Information Technology
TKRCET, Meerpet



Dr. N. SATYANARAYANA
Professor & Head of the Department
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College Code : K9

CERTIFICATE

This is to certify that the final year project report entitled as "DETECTING CYBER BULLYING IN INSTAGRAM", being submitted by A.VARALAXMI (19K91A1203), J.V. TEJESWAR REDDY (19K91A1257), V. SURESH (19K91A1248) in partial fulfillment for the award of the Degree of Bachelor of Technology in INFORMATION TECHNOLOGY to the TKR COLLEGE OF ENGINEERING AND TECHNOLOGY affiliated to the Jawaharlal Nehru Technological University, Hyderabad.

Mrs. Y. Nagalavanya

Assistant Professor

Dr. N. Satyanarayana

Professor & HOD

Head Dept. of Information Technology
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EXTERNAL EXAMINER



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College Code : K9

CERTIFICATE

This is to certify that the final year project report entitled as "TRAFFIC SIGN RECOGNITION AND CLASSIFICATION USING CNN ALGORITHM", being submitted by G.SINDHU(19K91A1217), C.SWATHI (18K91A1215), A. VIJAY VARDHAN REDDY (19K91A1204) in partial fulfillment for the award of the Degree of Bachelor of Technology in INFORMATION TECHNOLOGY to the TKR COLLEGE OF ENGINEERING AND TECHNOLOGY, Autonomous.

Guided by
Dr.M. DHASARATHAM
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Head of the department
Dr. N.SATYANARAYANA
Information Technology
Meerpet, TKRCET.

Head Dept. of Information Technology
TKR College of Engineering & Technology
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EXAMINER



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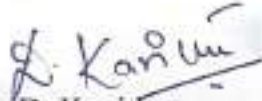
Phone: 9100377790, e-mail: info@tkrcet.ac.in website: www.tkrct.ac.in




College Code : K9

CERTIFICATE

I declare that this project report "**Privacy Preserving Data Aggregation for Fog based Smart grids**" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **D. KAVITHA Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.


Mrs. D. Kavitha

Assistant professor


Dr. N. Satyanarayana

Professor & HOD

Head Dept. of Information Technology
TKR College of Engineering & Technology
Medbowli, Meerpet, Hyderabad- 500087-TS.


EXTERNAL EXAMINER


CERTIFICATE

This is to certify that the project report entitled "SPEECH TO INDIAN SIGN LANGUAGE USING NATURAL LANGUAGE PROCESSING" submitted by K. ROHINI-19K91A1223, T. SRIKESH GOUD-19K91A1244, R. SRINIJA-19K91A1237 in partial fulfillment of the degree of Bachelor of Technology in Information Technology, is a record of original work carried out by us.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree or diploma.


Mr. J. RAMESH
Supervisor, Assistant Professor
Dept. of Information Technology
TKRCET, Meerpet


Dr. N. SATYANARAYANA
Professor & Head of the Department
Dept. of Information Technology
TKRCET, Meerpet


EXTERNAL EXAMINER
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TKR College of Engineering & Technology
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College Code : K9

CERTIFICATE

We declare that this project report "HANDWRITTEN CHARACTER RECOGNITION IN DEEP LEARNING" For Educational Institutions Using Spring Boot" submitted in partial fulfilment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **M. Jhansi Rani, Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Guided by 
M. Jhansi Rani
Assistant Professor
Information Technology
Meerpet, TKRCET.


Head of the Department
Dr. N. SATYANARAYANA
Information Technology
Meerpet, TKRCET

Head Dept. of Information Technology
TKR College of Engineering & Technology
Meerpet, Meerpet, Hyderabad - 500097-TS.


EXTERNAL EXAMINER

PRINCIPAL

Dr. D. V. Ravi Shankar



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College Code : K9

CERTIFICATE

We declare that this project report "HUMAN EYE CONTROLLED MOUSE USING CNN ALGORITHM" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Mrs.T. MADHUMATHI Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Guided by

Mrs.T.MADHUMATHI
Assistant Professor
Information Technology
Meerpet, TKRCET.

Head of the Department

Dr. N. SATYANARAYANA
Information Technology
Meerpet, TKRCET.

Head Dept. of Information Technology
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EXTERNAL EXAMINER

PRINCIPAL

Dr. D. V. Ravi Shankar



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College Code : K9

FINAL YEAR PROJECT REPORT

CERTIFICATE

This is to certify that the final year project report entitled as "LEVER: SECURE DATA DEDUPLICATION WITH ENCRYPTION IN CYBER PHYSICAL SYSTEM", being submitted by A.MANOJ KUMAR (20K95A1204), S.MALLESH (19K91A1239), V.SAHANA (19K91A1254) in partial fulfillment for the award of the Degree of Bachelor of Technology in INFORMATION TECHNOLOGY to the TKR COLLEGE OF ENGINEERING AND TECHNOLOGY affiliated to the Jawaharlal Nehru Technological University, Hyderabad.


Mrs. D. Kavitha
Assistant Professor


Dr. N. Satyanarayana
Professor & HOD

Head Dept. of Information Technology
TKR College of Engineering & Technology
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EXTERNAL EXAMINER



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College Code : K9

CERTIFICATE

We declare that this project report "WEB SCRAPING USING SELENIUM" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Mr. N. PAPARAYUDU** Assistant Professor and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

Guided by

Mr. N. PAPARAYUDU

Assistant Professor
Information Technology
Meerpet, TKRCET.

Head of the Department

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TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

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College Code : K9

CERTIFICATE

This is to certify that the final year project report entitled as "DRIVER DROWSINESS MONITORING SYSTEM USING VISUAL BEHAVIOUR AND MACHINE LEARNING", being submitted by SREENATH K (19K91A1242), MEESA AJAY (19K91A1230), YADAGANI RAHUL (19K91A1252) in partial fulfillment for the award of the Degree of Bachelor of Technology in INFORMATION TECHNOLOGY to the TKR COLLEGE OF ENGINEERING AND TECHNOLOGY affiliated to the Jawaharlal Nehru Technological University, Hyderabad.

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CERTIFICATE

We declare that this project report "LIVER DISEASE PREDICTION USING MACHINE LEARNING ALGORITHMS" submitted in partial fulfillment of the degree of **B. Tech in Information Technology** is a record of original work carried out by me under the supervision of **Dr. M. DHASARATHAM Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

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CERTIFICATE

We declare that this project report "Identification Of Fake Facebook Profile Using Artificial Neural Networks" submitted in partial fulfillment of the degree of **B.Tech In Information Technology** is a record of original work carried out by me under the supervision of **Mrs. M. Jhansi Rani, Assistant Professor** and has not formed the basis for the award of any other degree, in this or any other institution or University. In keeping with the ethical practice in reporting scientific information, due acknowledgement has been made wherever the findings of others have been cited.

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