



# VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institute, NAAC Accredited with 'A' Grade  
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses

Approved by AICTE, New Delhi, Affiliated to JNTUH

Recognized as "College with Potential for Excellence" by UGC

Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.

Telephone No: 040-2304 2758/59/60, Fax: 040-23042761

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## OPEN HOUSE

Open House is one of the prolific ideas that VNR VJIET has come up with. It is an open arena for all the students to come up with their creative latent skills. It provides a platform to exhibit one's proficiency in an area in the form of a project. As we know that creativity involves two stages, i.e. conceptualization and actualization. The students begin with the concept and with the end in mind. The perfect blend of vision and blueprint of desired outcome leads to successful projects.

The Open house gives an opportunity for all the students to hone their creativity and technical skill and come up with their end product as their project. This not only enhances their subject knowledge, but also their team management, stress management, and leadership qualities, which are the essential skills of an engineer. The Open house is a project that encourages and motivates the youth and nurtures revolutionary ideas. This unique approach of VNR VJIET gives students a wholesome experience as leaders and coordinators. It will also help them to become a bright and successful engineer.



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## Open House 2018 Report

"Open House-2018" is held from 12-03-2018 to 13-03-2018 at VNR VJiet in the premises of PG Block. The Open House is inaugurated by Dr. D. N. Rao, President on 12th, March 2018.



Open House Inauguration by Dr. D. N. Rao, President, Vignana Jyothi

A total of 229 posters were presented from all the departments of VNR VJiet and teams from other colleges. The following are the list of department wise posters from VNR VJiet:

ECE → 73

EEE → 18

CSE → 44

EIE → 17

ME → 17

IT → 06

AE → 16

CE → 27



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## Other Collages → 11

Four prizes were announced for the Open House participants ( 1st Prize- Rs. 15,000/-, 2nd Prize - Rs. 10,000/-, 3rd Prize - Rs. 5000/- and Consolation Prize- Rs. 1000/-). The scrutiny of the posters was done by Dr. A.S. Rao, Dr. B. Chenna Kesava Rao and Dr. G. Ramesh Chandra.







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## The list of winners is as follows:

Name of The Project	Team Members	Dept	Grade
SEMI-AUTOMATIC PROSTHETIC HAND	N Mano Satya Sai, P Jaswanth surya, ,M Rohith,	ECE	I
	M Sai Sucharitha , K. Divya		
	N Sanjay,V Sai Chaithanya,		
	MANOJ KUMAR, T.MEGHANA		
PET MUNCH	P.A.Ramvardhan	EIE, CSE	II
	,K.Navya Sushmitha,		
	P.Chaitanya manoj		
DEVELOPMENT OF THERMOACOUSTIC REFRIOGERATOR	AAGAM SHETH	MECH	II
	CH NIKHIL REDDY		
	PAVAN CHANDANA		
	U PHANI ABHINAV VAISHALI DAS		
MINI CNC MACHINE	Kousheek	DECE	III
	Parmesh		
	Vamshi krishna		
	Srikanth, Sai Sukumar		
DEVELOPMENT OF FOLDABLE ELECTRICAL BIKE	P.YASHWANTH,	AE	III
	SHAIK ASIF		
	B.Akhilesh		
SMART POWER SYSTEM	Sai ram G	EEE	Consolation
	T REKAMSHA		
	R MAMATHA		



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	I VINEETHA		
	P NAVYA		
	D SANJAY		

## The list of posters.

SN O	PROJECT TITLE	AUTHORS	GUIDE	Branch
1	FINGERPRINT BASED LICENSING SYSTEM TO START IGNITION DRIVER SAFETY AND ANTI THEFT	RAKESH,T.PRAVEEN KUMAR,SURYAVANSI KUNAL, B.CHAITANYA ,P.V.SURYA TEJA		AE
2	ANALYSIS TO DETERMINE THE EFFECT OF REAR SPOILER IN A CAR	,V.GAUTHAM KUMAR,M.PRANAY RAJ	Dr.M.VENKATA RAMANA	AE
3	DEVELOPMENT OF FOLDABLE ELECTRICAL BIKE	P.YASHWANATH,SHAIK ASIF,B.Akhilesh		AE
4	ENHANCING THE PERFORMANCE AND EMISSION CHARACTERISTICS USING ALTERNATIVE FUEL BLENDS WITH NANO PARTICLES	A.AISHWARYA ,P.K.S.VINASH,A.SANKEERTH	T.RAJU	AE
5	DEVELOPMENT OF DRIVING CYCLE SIMULATOR KIT	A.N.ANEESH ,K.PRAVALIKA,P.RAGHU VAMSHI	DR.AMJADSHAIK,MS. SNOTHASWINI	AE
6	INFLUENCE OF NOOZZLE GEOMETRY OF AUTOMIZATION	K.JAYA SURYA,RAMAKRISHNA,K.SAIL ESH	GVL PRASAD	AE



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7	DESIGN AND DEVELOPMENT OF 8 SEATER ELECTRIC VECHICLE	N.JAYANTH,Y.AKHILEHWAR,M .AMERSHWAR,L.BHARATH,G. HIMA CHANDRA,S.SAI KIRAN,S,ABHISHAI,P.AKHILES H REDDY,P.V,SUSHMITHA	DR.T.SRINIVAS RAO,K.PRASHANTH,C H.VAMSHI KRISHNA,K.KODAND ARM	AE
8	SMART BIKE SAFETY SYSTEM	P.RAKESH,A.SAICHAND,V. GOVARDHAN REDDY		AE
9	DESIGN AND FABRICATION OF ENERGY HARVESTING SHOCK OBSORVER	CH.AKILESHWARREDDY,B.NIK HIL KUMAR,A.SAI DINESH		AE
10	DEVELOPMENT OF A TWO WAY ELECTRO-MECHANICAL LOCK FOR SHARED PLATFORM OF TWO WHEELER	SAI PRASANNA,AKSHAY,venu BHASKAR	B.PAVAN BHARADWAJA	AE
11	DESIGN ANALYSIS AND ADDITIVE MANUFACTURING OF TORSEN DIFFERENTIAL	AKSHAY KUMAR,JAYA SURYA	Dr.M.VENKATA RAMANA	AE
12	INTELLIGENT VEHICLE HIGHWAY SYSTEM	NITHYA KEERTHANA.P,HIMA BINDU.A,SAI KRISHNA.S	GVL PRASAD	AE
13	DESIGN AND DEVELOPMENT OF NEW LOCKING MECHANISM FOR EASY FIXING AND REMOVAL OF AN AUTOMOBILE WHEEL WITH MINIMUM HUMAN EFFORT	D.S ARAVIND,B.CHANDRASHEKAR ,S.KEERTHICHANDRA,P.SURAJ, T.MAURYA,B.SAI KIRAN,J.RISHI		AE
14	DESIGN AND ANALYSIS OF TRACK OF FOCUSED QUAD BIKE	ADHARSHREDDY,AJITHCHALL A,JUNAID AZIZ		AE
15	RETROFITMENT OF ELECTRONIC FUEL INJECTION SYSTEM	CH.HARSHITHA,V.CHETANA,A. AMARNATH	AZIZ ATHANI,B.PAVAN BHARADWAJA	AE
16	SMART HORN SYSTEM FOR AUTOMOBILES	N.DINESH KUMAR,V.RAVI TEJA,D.PRATHAP	R.RAMU	AE
17	Automated Board Erase			ME
18	Acoustic Testing Using Rijke			ME





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SN O	PROJECT TITLE	AUTHORS	GUIDE	Branch
19	AERO SPACE AND MARINE MATERIALS	P.RANJITH KUMAR		ME
20	Auto Indexing Gear Cutting Attachment for Pneumatic Shaper	K. V. D. Prasen		ME
21	POWER GENERATION FROM WIND USING BLADELESS WINDMILL	K.Mouleeswar, D. Lakshmi Manogna, K. Yagnitha, P. V. Rithwick		ME
22	DESIGN AND ANALYSIS OF COMPOSITE SHELL STRUCTURES	Shailendra A.K.	Dr. N. Kiran kumar	ME
23	DEVELOPMENT OF THERMOACOUSTIC REFRIODERATOR	AAGAM SHETH, CH NIKHIL REDDY, PAVAN CHANDANA, U PHANI ABHINAV, VAISHALI DAS		ME
24	Hand Gesture Controlled Wheelchair	G. Sai Nath		ME
25	HUMAN POWERED VEHICLE		S. N. S. S. HARI	ME
26	Inexpensive Prosthetic Hand			ME
27	INTEGRATED SMART FARMING	R.PRABHUDEV		ME
28	MODELING AND SIMULATION OF MATERIAL HANDLING SYSTEM IN MANUFACTURING INDUSTRY	Ms K. Anusha	Mr. Gourav Tiwari	ME
29	Design & Development of New Locking Mechanism for Easy Fixing and Removal Of an Automobile Wheel with Minimum Human Effort	D.S Aravind, B.Chandrashekar, T.Maurya, S.Keerthichandra, B.Sai Kiran, J.Rishi, P.Suraj		ME



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30	Swachh Bharat Abhiyan	B.Avanthi, A.Tharun kumar, M.Pushkala		ME
31	ELECTRIC SOLAR VEHICLE	TEAM SOLARIANS		ME
32	ALL TERRAN VEHICLE	Vettura Racing		ME
33	Design & Manufacture of shoulder traction surgery kit	B.DUSHYANTH, K.M.SRIRAG, M.SUPRIYA, MOHIT KRISHNA		ME
34	SMART HELMET FOR ALCOHOL AND ACCIDENT DETECTION	CH. SAI TEJA , K. AKHIL, K. NIKHILA, G. KALYANI		ECE
35	PATH DECODER AND INDICATOR USING MICROCONTROLLER AND IMAGE PROCESSING	Vineeth, Keerthi		ECE
36	NANO SATELLITE	Ankitha .G		ECE
37	VEHICLE POLLUTION ALERT	V. Sri Kavya, Ankitha.G		ECE
38	Automatic Cleaning Robot	Keerthi, Manohar, Vyshnavi, Rithisha, Nithish		ECE
39	Wireless Air Mouse	Madani Harshitha, Thonti Vamshidhar, Bandi Karthikeya		ECE
40	PASSWORD BASED CIRCUIT BREAKER	V.YAMINI, M .SRUTHILAYA, SUMANA.R, H .SRIKANTH, MASTAN, A.SRIKANTH		ECE
<b>SN O</b>	<b>PROJECT TITLE</b>	<b>AUTHORS</b>	<b>GUIDE</b>	<b>Branch</b>
41	BLUETOOTH CONTROL CAR	Sai Nikhil, Govind, Sri Ram, Mohan , Prashanth		ECE



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42	LICENSE PLATE RECOGNITION	D.Gopal rao, P.Umeshchandra, A.Shashikumar, A.srikar	ECE
43	DIGITAL SIGN BOARDS	D. Madhav, K. Abhinav, M.R. Visodhan, V. Venkata Sai	ECE
44	Smart Street Light	R.Venkat Sai, B.Sai Subrahmanya Akhil, K.Varshith Reddy	ECE
45	DESIGN OF WIRELESS LOW COST IRRIGATION SYSTEM USING GSM TECHNOLOGY	K.SRI SAI MOUNIKA, L.NIKHIL REDDY, M.RAVITEJA	ECE
46	SMART ELECTRIC WATER HEATER	Neeraj S, Gnana Teja G, Ravi chandra M, Akshay Kumar, Aashrith G	ECE
47	COUGH CHARACTERISTIC ANALYSIS OF DIFFERENT PULMONARY DISEASES	K.Sam Justin, O.B.V.Amareswar Reddy, SK.Samrin, V.Bhargavi	ECE
48	Human Detection Robot Using PIR Sensor	K.Shivaraj, Remalli Rohan	ECE
49	Elderly Healthcare and Alerting System	K.DHEERAJ, K.RUCHITA, D.MOUNIKA, G.RANJTH	ECE
50	AUTOMATIC WATER LEVEL INDICATOR AND PUMP CONTROLLER	B.SRUJANASREE, B.RAVIL, L.PAVANKALYAN, K.KAVIDATTA, P.MADHAVIKRISHNA, MUSTAFAKHAN	ECE
51	WATER QUALITY MONITORING SYSTEM	G.SHYAM, M.PRANEETH, R.VIRENDER, SABA, K.DAVID	ECE
52	EARTHQUAKE INDICATOR USING ARDUINO AND GSM MODULE	M.Neelaveni, K.Divya, U.Ramya, Y.Surendra, B.Veerender	ECE
53	SMART GARBAGE MONITORING SYSTEM	D. Abhilash, K.S.Nandini	ECE



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54	VEHICLE CONTROL BY ALCOHOL DETECTION	P.PRASHANTH, P.VINEETHA, K.MANASA		ECE
55	INTELLIGENT AUTHENTICATION SYSTEM	P.Shiva, D.Nikhita, N.Sandeep, P.Vengamuneeswar		ECE
56	HEART BEAT MONITORING SYSTEM	D.SHEKAR, R.KAMESHWARI, CH.KASTHURI, RAGHU, ABHINAV		ECE
57	Temperature based fan control	P.snigdha, C.Ramyasri, N.Laharika, B.Soujanya		ECE
58	VOICE CONTROLLED ROBOT	G.Priyanka, T.Manikanta, K.Manishekar, B.Fanindra, B.Shyam kumar		ECE
<b>SN O</b>	<b>PROJECT TITLE</b>	<b>AUTHORS</b>	<b>GUIDE</b>	<b>Branch</b>
59	IOT BASED HOME AUTOMATION	K.SAITEJA, T.ASHWINI, B.RAVITEJA, M.SAIKUMAR		ECE
60	VEHICLE TRACKING SYSTEM	B.Shravya, PNL.Kiranmayee, A.Naveen kumar, B.Lokesh, B.Ashok kumar.		ECE
61	SMART STREET LIGHTNING SYSTEM	B.A.Jagadish, M.Manasa, N.Harshitha, G.V.S.Vardhan, K.Janaki		ECE
62	FLAME DETECTOR USING ARDUINO AND GSM	B.Shailaja, M.Shivani, Ch.Arun, P.Bhanuteja, B.Prathyusha		ECE
63	AUTOMATIC RAILWAY GATES CONTROLLING USING ARDUINO	Ch.Bhavya, D.V Harish, S.Keerthi sudha, M Harika, M. Naveen Kumar		ECE





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64	Gesture controlled robot	Sirisha,Sandeep,prasanth,Teja sree,shoeb		ECE
65	Presence Monitoring using AWS IoT Platform	Sruthin V, Haritha M		ECE
66	HOME AUTOMATION	SUMANTH, SURYA, VINAY, NAVEEN, CHARAN, SRIKANTH		ECE
67	Soil Water Management System	Ch.Sowmya, S.Sangeetha, S.Varalaxmi, Ch.Naveena		ECE
68	FELLOW FOLLOWER	E.Poorna Sai, Nageswari, Ch.Prashanthi		ECE
69	A Wearable Haptic Navigation Guidance System: Magoo	G.Shiwaani, P.Aashritha		ECE
70	Smart Compost System	Y.PRATHYUSHA, Y PRATYUSHA, PRANUSHA,SHIVANI, P SOWGANDHIKA		ECE
71	OBSTACLE AVOIDANCE ROBOT	G.PHANI CHANDRA GOUD, I.PRABHAKA		ECE
72	LINE FOLLOWER	V.BHAGYASRI DEVI, LEKHYA ANAPALLI, B.SHANTHI PRIYA		ECE
73	FOOD DETECTOR	Sushmitha, Sahitya, Udaya		ECE
74	CANCER CELL DETECTION BY IMAGE PROCESSING TECHNIQUES	M..YOGENDRA, MD..JAHANGIR PERVEZ, J.MOUNIKA		ECE
75	INTELLIGO	P. Josna, M . Anusha		ECE
76	OPTIC BASED AUTHENTICATION SYSTEM	P.Shiva, D.Nikhita, N.Sandeep, P.Vengamuneeswar		ECE
77	Smart Toll Collection System	G.A.M. SOWJANYA, K. NIKITHA, MASSARATH FATIMA S.		ECE



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78	Sound Scanner Using Operational Amplifier	Ramya, Meenakshi, Mani, Srikanth, Sai Sukumar		ECE
<b>SN</b>	<b>PROJECT TITLE</b>	<b>AUTHORS</b>	<b>GUIDE</b>	<b>Branch</b>
79	MINI CNC MACHINE	Kousheek, Parmesh, Vamshi krishna, Bharath, Dinesh		ECE
80	IT AUTOMATIC CRADLE	S.Sharany, N.Sushma, J.Gajanan, K.Mounik		ECE
81	AUTOMATIC IRRIGATION SYSTEM	P.SWETHA ,K.PRANITHA, MOHD AIJAZ AHMED,MANOJ KUMAR, T.MEGHANA		ECE
82	SEMI-AUTOMATIC PROSTHETIC HAND	N Mano Satya Sai, P Jaswanth surya, M Sai Sucharitha , K. Divya , N Sanjay, V Sai Chaithanya, M Rohith, M Nikhil , R NagaTeja , P Siddharth		ECE
83	AUTOMATIC TOLL PLAZA	Vivek Naik, Adi Naga Lakshmi, Shaheena, Shirisha, Damodar, Venkatesh		ECE
84	HOLOGRAM TECHNOLOGY IN CLASSROOM	CH.Murali,K.Pramod chakravarthy,B.Harsha Vardhan		EIE
85	SELF WATERING PLANTER EMPLOYING CAPILLARY ACTION WATER TRANSPORT MECHANISM	S.Sudha,S.Shravani,K.Bindu pallavi	K.Sudha rani	EIE
86	GESTURE CONTROL ROBOT	K.Sreya,N.Sravya,P.NagaSreeja,R.Bhargavi	Dr.Chakravarthula kiran	EIE
87	DINE TRAIN	Amulya .Ganti		EIE
88	CHROMA (LIMITLESS CREATION)	M.Abhinav,P.Tharun		EIE



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Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.

Telephone No: 040-2304 2758/59/60, Fax: 040-23042761

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89	INTERPLANETARY ROVER	Vineeth Reddy,K.Mahendar.M.Sai Krishna		EIE
90	PLC BASED AUTOMATIC CAR WASHING SYSTEM	S.Sai Sravya,G.Lakshmi Sindhuja,A.Lekha Reddy,R.Nitya		EIE
91	AUTOMATIC ENGINE LOCK BY ALCOHOL DETECTION	T.Sanjana Pooja Sri,G.Lakshmi Dhatri,A.Rajitha,R.Anusha		EIE
92	WEATHER STATION	M.Akash Reddy,D.Sai Teja,K.Bhargav,K.Shylesh		EIE
93	RAIL TRACK DAMAGE DETECTOR	C.Aditya Raj,Balusa Harideep,V.Raj Kumar	C.V.Rambabu	EIE
94	HYDROBOT	K.Sai Praveena,K.Aanchal,T.Sri Varshini,P.Sriya	C.V.Rambabu	EIE
95	CORN ROASTER	K.Damodar Darshan,B.Srikanth	Dr.C. kiran, Mr.S.Nagarjunachary	EIE
96	SCInODe(smart crop irrigation on demand)	C Srichakrapani,K Venkatalakshmi,R Bhargavi	Dr. Chakravarthula Kiran,	EIE
97	SAMAI(smart appliance management through advanced inovations)	Ibadulla Baig,Tejas S.Shah,V. Sameera Prathyusha	DR. Chakravarthula Kiran,	EIE
98	SUBHRA(smart upgraded broom for homes using roibotic assistance)	A.K.S. Hemanth,D.V.S. Rishitha	Dr. Chakravarthula Kiran,	EIE
99	smart attendance system	kishore, Shashank, Bhargav vardhan, Avinash, Nikhil	Dr. Chakravarthula Kiran,Dr. sreedhar malleti	EIE
100	automatic irrigation system	p. Swetha, Mohd Aijaz Ahmed, Manoj kumar, T. Meghana, K. Pranitha	D. Ramesh Reddy	EIE



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101	Spywings	Jaswanth Daniel, D siva charan teja, sk bablu, sai teja	k venkat rahul	EEE
<b>SN O</b>	<b>PROJECT TITLE</b>	<b>AUTHORS</b>	<b>GUIDE</b>	<b>Branch</b>
102	Automated light intensity controller by external sensing of vehicles	m. akhila durga, pooja julakanti, r. santosh kumar, r.nikhil		EEE
103	AtmAa	Tejas, Kavya, Sameera, Deepika, Divya, Kashyap	Dr. madhusudhan	EEE
104	Master chopper	K. Sai Prajwal G. Sai Kiran K. Kartheek Reddy Sk. Khaja Pasha		EEE
105	Electricity by fast moving vehicles	Vinay ,M.Sandeep		EEE
106	Blind saber	K.VAMSI KRISHNA,S.SAI SRAVYA,A.KRUSHAL		EEE
107	Automated lubricant system	Nithin Harsha		EEE
108	SMS based vending machine	Maitreyi,Nrupalini.K,Manisha. D		EEE
109	SMART	rachana chava,Lashita Manduru		EEE
110	Water fuel bike	p.chandra shekar, s. sudheer		EEE
111	Ev prototype	ch. Saisri, ch. Rama krishna ,m. afshan		EEE
112	Smart Power System	a. sai ram, kumar		EEE
113	Maximum power tracking from solar grid	auhona das, r. smriti rekhaa		EEE
114	BRAIN ANOMALIES DETECTION USING MACHINE LEARNING ALGORITHMS	B.Keerthi,P.Kiranmayi,Thulasi. A	Dr.D.Srinivasa Rao	IT





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115	DEVELOPMENT OF MACHINE LEARNING ALGORITHM FOR COMPUTER AIDED DIAGNOSIS OF MALARIA	Principle investigator:Dr.G.Madhu,Co-principle Investigator:Dr.M.Naresh Kumar,NRSC JRF:Sudipta Rudra		IT
116	A COMPUTATIONAL FRAMEWORK FOR SEGMENTATION OF MALARIA PARASITE USING ROUGH POSSIBILISTIC FUZZY CLUSTERING ALGORITHM	G.Spoorthi Rao,N.Vastalya Reddy,T.V.Sainath,S.M.A Qayyom,V.Sunandhini		IT
117	DIAGNOSIS OF DIABATES-CLINICAL DECISION SUPPORT SYSTEM	G.Hanisha,C.Anjani Varma,G.Sunil,V.Sai sarath,J.Sandeep		IT
118	STORM MAGNITUDE PREDICTION USING KNN	S.Mounika Team		IT
119	VIRTUAL VNR	shoaib nayeem,k.chinmai eshwar		CSE
120	IOT SMART LUGGAGE MONITOR ALARM	v.sowmya,	Dr.Deepak,sukheja	CSE
121	TWITTER SENTIMENT ANALYSIS USING NAÏVE BAYES ALGORITHM FOR SURGICAL STRIKE AGAINST CURRENCY	Dr.Nagini sabbineni, Sukumar kuchana		CSE
122	EFFICIENT AUTHENTICATION DOR MOBILE AND PERVASIVE COMPUTING	B.Keerthi		CSE
123	HELP DOCTOR	Sai poojitha	Sarika.N	CSE
124	DYNAMIC FUNCTIONING OF STREET LIGHTS AND MONITORING USING GSM MODULE	Anas,pardhu,Srinath	M. Ravikanth, V.Baby, Ch. Suresh	CSE
125	DOMAIN SENSITIVE RECOMMENDATION WITH USER ITEM	N.Vinitha	Dr.Y.Sagar	CSE
126	TOLLGATE PAYMENT SYSTEM USING RFID	K.Sindhu	G.Ramesh chandra	CSE



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127	MEDIAR	A Charan Reddy, B manoj kumar, N Venugopal		CSE
<b>SN O</b>	<b>PROJECT TITLE</b>	<b>AUTHORS</b>	<b>GUIDE</b>	<b>Branch</b>
128	IMPROVEMENT OF ONLINE CQA TO CLASSIFY THE QUALIFY OF QUESTIONS USING PCA AND SVM	A.Bindhu	P.Venkateshwara Rao	CSE
129	SECURE DATA RETREVAL FOR DECENTRALIZED DESTRUCTION ON TOLERENT MILITARY NETWORK	P.Niharika	Dr.P.Neelakantan	CSE
130	CONTINOUS AND TRANSPARENT USER IDENTITY VERIFICATION FOR SECURED INTERNET SERVICES	Sujini.P		CSE
131	COMBINING CRYPTOGRAPHIC PRIMITIVES TO PREVENT JAMING ATTACKS IN WIRELESS NETWORKS	T.Jahnavi		CSE
132	SMART MUSEUM	G.Navatha	M. Gangappa	CSE
133	BOOK LOCATOR	Asma,Bhavana,Bhavishya,Hyn davi		CSE
134	VNR TOUR	Harsha Vardhan Arshaque Mohammad		
135	ELIXIR	m. vaisrav, n. akhil reddy, m. mahesh		CSE
136	VEHICLE TRACKING AND MONITORING SYSTEM USING RASSPBERRY PI AND MOBILE APP	L.Vidya	N. Lakshmi kalyani	CSE
137	object detection using a wirelessly controlled bot	r. anand krishna, d.sai santosh, n.shivakumar ranjith, p. sampath kumar reddy	Dr.Ramesh chandra, V.Baby,Dr.Ch.Suresh	CSE



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138	MUSIC INSTRUMENTAL ANALYSIS USING FFT AND PREFERENCE PREDICTION MODEL USING SVM (PROJECT APPOLO)	Teja.A	M.Ravikanth,V.Baby, Ch.Suresh	CSE
139	METHODOLOGY FOR DETECTING AND FILLING OF A POTHOLE	N.Shashirekha	Kousar Nikhath	CSE
140	SECURE AUDITING AND DEDUPLICATING DATA IN CLOUD	Mallugari siri	Krithi ohri	CSE
141	PREDICTING HEART ATTACKS USING NEURAL NETWORKS	N.Meena,D.Pallavi,K.Vaishnav i,V.Srinivas.	B.V.Kiranmayee	CSE
142	rc car USING RASPBERRY PI [RAZZY CAR]	Mir shafeeq ur rehman	Dr.P.V Siva kumar	CSE
143	AUTOMOBILE BLACK BOX SYSTEM FOR ACCIDENT ANALYSIS	Srujeeth Kumar		CSE
144	PRIVACY POLICY FOR USER UPLOADED IMAGES	Saketh sharma	V.Baby	CSE
145	ANDROID MOBILE APPLICATION FOR CONTROLLING ROBOT USING WIRELESS COMMUNICATION	Shena Sadula		CSE
146	REVERSE NEAREST NEIGHBOURS IN UNSUPERVISED DISTANCE BASED OUTLIER DETECTION	T.Jyothsna	P.Venkateshwara Rao	CSE
147	PREDICTING MECHANICAL PROPERTIES OF STEEL USING DATA SCIENCE TECHNIQUES	Shravan kumar		CSE
148	PET MUNCH	P.A.Ramvardhan,K.Navya Sushmitha,P.Chaitanya manoj	S. Pranavanand	CSE
149	PASSCODE DETECTION USING COLOR SCHEME	Y.Sairam	V.Baby	CSE
150	Predicting cap using artificial neural network	bhamidipati srikanth,t.sri kavya,b.madhava reddy, v.meghana	Nalluri Sravani	CSE



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151	REFLECTION	L.Chandana	D.N.Vasundhara	CSE
152	POST REQUIREMENT ANALYSIS FOR MEDICATION	N.Divya Sree	R.Vasavi	CSE
153	Virtual MTP	p.mahitha,y.akhil,aditya		CSE
154	My Big Idea Competition	akhil yeluri,mahitha		CSE
155	Toll Pay	pooja,mouna reddy,srujana reddy		CSE
156	Arduino Horn	m.vaisrav,n.akhil reddy,m.arshaque,p.harsha vardhan		CSE
157	Bus Tracking App	sharm ila,slagha		CSE
158	Tailoring App	kavya,saranya,harshitha		CSE
159	Breast cancer detection using deep learning	manik soni	Dr.P.V Siva kumar	CSE
160	Project farm			CSE
161	Monitoring and Analysis of respiratory parameters using IoT			ECE
162	ATMOSPHERIC MONITORING			ECE
163	APPLIANCE CONTROL THROUGH PRESENCE DETECTION			ECE
164	ANTI-THEFT VEHICLE TRACKING SYSTEM			ECE
165	DISTANCE CALCULATOR USING ULTRASONIC SENSOR			ECE
166	DESIGN AND IMPLEMENTATION OF CAD TOOL FOR EARLY BREAST CANCER DETECTION			ECE
167	DESIGN AND DEVELOPMENT OF DIRECTIONAL COUPLER			ECE
168	AUTOMATIC RAILWAY GATE CONTROL			ECE
169	D.C MOTOR SPEED CONTROL USING GSM			ECE
170	DROWSINESS DETECTION BY EOG SIGNAL ANALYSIS			ECE
171	Pre-Paid Energy Meter			ECE





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172	MULTI-FEATURED WHEEL CHAIR FOR PARALYZED PATIENTS			ECE
173	PASSWORD BASED DOOR LOCKING SECURITY SYSTEM			ECE
174	PASSWORD BASED CIRCUIT BREAKER			ECE
175	VOICE RECOGNITION USING MATLAB			ECE
176	Ultrasonic stick for obstacle detection			ECE
177	VOICE CONTROLLED HOME AUTOMATION			ECE
178	SMART STREET LIGHTS**			ECE
179	SMART HELMET			ECE
180	SMART GARBAGE MANAGEMENT SYSTEM			ECE
181	DESIGN AND DEVELOPMENT OF AN EXPERT SYSTEM FOR RESPIRATORY DISEASE ANALYSIS			ECE
182	VERBALIZER			ECE
183	I WALK			ECE
184	AUTONOMOUS CAR PARKING			ECE
185	TEMPERATURE BASED TRACK VARIATION SYSTEM			ECE
186	DESIGN OF WIRELESS LOW COST IRRIGATION SYSTEM USING GSM TECHNOLOGY	Sri sai Mounika.K,,		IT
187	MULTI PURPOSE WHEEL CHAIR	H UDAY		EEE
188	Aryan the robot	Hari Kishore K		EEE
189	Ev prototype	Md Abdul Afshan		EEE
190	Smart Power System	Sai ram G		EEE
191	AUTOMATIC PLANT WATERING SYSTEM	B SASANK		EEE
192	SMART ROADS	SHIVANI		CE
193	EARTH QUAKE RESISTANT BUILDINGS	KUNAL AGARWAL		CE



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194	USE OF RADIUM IN ROADS	K VINEETH	CE
195	PREVIOUS CONCRETE	MAHENDER REDDY RANGOLLA	CE
196	TRAFFIC CONTROL USING BARRIER GATES	B SAI SUSHMA	CE
197	SUSPENSION BRIDGE MODEL	L DILEEP KUMAR	CE
198	GENERATION OF POWER THROUGH PELTON WHEEL	SAMHITHA B	CE
199	GENERATION OF ELETRICITY FROM SPEED BREAKER	ABHISHEK JADHAV	CE
200	UTILISATION OF SLUDGE IN MANUFACTURING OF BRICKS	VISHAL SINGH	CE
201	FINDING LOST OBJECTS(GEO TRACKER)	VAISHNAVI YERRAM	CE
202	DRIVING AID	SANA FIRDOUS	CE
203	SOLVING ISSUES OF VNR LIBRARY	NIKHILA SRINIVAS	CE
204	ROTATING BRIDGE	KANNEGANTI SAHITHI	CE
205	MYCELIUM AS A BUILDING MATERIAL	MANJOT SINGH	CE
206	REPLACEMENT FINE AGGREGATES WITH CRUSHED GLASS	PRIYANKA RACHAMALLA	CE
207	BAMBOO AS A BUILDING MATERIAL	DURGA PAGIDIMARRI	CE
208	ESTIMATION OF GROUND WATER QUALITY IN AGROUND AREA USING GIS	A SIREESHA	CE
209	MONITORING THE EFFICIENCY OF DRIANAGE SYSTEM FOR RAPIDLY GROWING VILLAGE	N ARAVIND	CE
210	CHANGE DETECTION OF HYDERABAD USING RS&GIS	K SATYA VAISHNAVI	CE
211	DESIGN OF AN ANDROID APP FOR CALCULATING STEEL REINFORCCEMENT IN COLUMNS	CH RAVALI	CE
212	MY PHONE WITH AN INVISIBLE CHARGER(WIFI	P NIKIL KUMAR	CE



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	CHARGING)			
213	SELF CURING	S MANEESHA		CE
214	BASALT FIBRE REINFORCED CONCRETE	V N S S PRASAD		CE
215	STRENGTH PROPERTIES OF CHOPPED BASALT FIBRE REINFORCED CONCRETE			CE
216	STORY BOARD OF ENGINEERING GEOLOGY LAB	P MAHIPAL		CE
217	STRENGTH OF STEEL FIBRE REINFORCEMENT CONCRETE WITH PARTIAL REPLACEMENT	V ANUAGH		CE
218	DESIGN OF CONNECTING BRIDGE BETWEEN PG AND D BLOCK	V NIKHIL		CE
219	Design and Fabrication of Suspension Bogie System			AE
220	DON'T PANIC.. JUST A CLICK AWAY	M MEGHANA	GNITS	CSE
221	HELP DESK	B PADMINI AISHWARYA	BVRIT-H	CSE
222	BIO SMART WEAR	K KHAAVYA		CSE
223	AUTOMATIC AERATION CONTROL SYSTEM	POOJITHA JAJI		
224	MODERN HOUSE	M SINDHU PRIYA	MGIT	ECE
225	VENOUS CLOT PREVENTER	D MONOJ KHANNA	GIOE	BME(E CE)
226	SMART ENGINE LOCKING SYSTEM BASED ON DRUNKEN	Y SREENIDHI	BVRIT-H	EEE
227	SAVE JUMPING	G GOUTAMI	BVRIT-H	ECE
228	FELLOW FOLLOWER	E POORNA	BVRIT-H	ECE
229	FOOD DETECTOR	G SUSHMITHA	BVRIT-H	ECE



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