

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
Final Year Project Lists : 2017-18

SR NO	NAME OF PROJECT	NAME OF STUDENT	NAME OF GUIDE
A 1	SHORTEST PATH SEARCH FOR A NETWORK USING CUDA	AAVRITI BHATT	PROF S.D. OZA
		AMIYA RAINA	
		RIDHI PUROHIT	
A 2	HOME AUTOMATION USING VOICE RECOGNITION	ABHIMANYU KANOTRA	PROF.MANISHA NILKANTH
		AKSHAY MALTA	
		UDBHAV PANGOTRA	
A 3	NOVEL ARCHITECTURE OF NUMERICAL DATA PROCESSING	DHRUV KHOSLA	PROF . SUSHMA WADAR
		KHONDE AKSHAY S.	
		UMESH KUMAR	
A 4	INTELLIGENT AMBULANCE SYSTEM	ADITYA	PROF .SNEHAL MARATHE
		DEEPAK KUMAR	
		HARSH	
A 5	SMART ELECTRICITY GRID	AJAY KUMAR PANDEY	PROF. RENUKA BHANDARI
		AJEET PANDEY	
		AMAN YADAV	
A 6	ADAPTIVE TRAFFICE FORECASTING SYSTEM	AMIT SINGH BHADORIA	PROF. PRAGATI RANA
		CHANDRA SHEKHAR PATEL	
		DHIRAJ BHATT	
A 7	BRAILLENTASTIC	AMITANSHU BOSE	PROF. MANISHA NILKANTH
		AVINASH KUMAR	
		BINESH KUMAR	
A 8	IMPLEMENTATION OF MATHEMATICAL OPERATION USING VEDIC MATHEMATICS	KAJAL MEHTA	PROF.AVINASH PATIL
		KUMARI MINU	
		PRIYANKA RAWAT	
A 9	BRAILLESPARK	ANKIT KUMAR SINGH	PROF G.P. KAPSE
		ANNAPAREDDY KRISHNA REDDY	
		BIKRAM KUMAR PANDA	
A 10	SMART HIGHWAY ELECTRONIC TOLL COLLECTION SYSTEM	BHAVESH SINGH SOLANKI	PROF. PREETI WARRIER
		DEEPAK YADAV	
		AMIT SINGH KUSHWAH	
A 11	ASSISTANT SYSTEM FOR PARALIZED PERSON	DEVENDER KUMAR	PROF .SNEHAL MARATHE
		KARAN SINGH	
		YOGESH KUMAR	
A 12	POLLUTION CONTROL SYSTEM	PANKAJ KUMAR	PROF. PREETI WARRIER
		RAHUL ALEDIA	
		GANESH DHANWANTH JADHAV	
A 13	IMPLEMENTATION OF TRIGNOMETRIC	RUPESH KUMAR	PROF.AVINASH

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
Final Year Project Lists : 2017-18

SR NO	NAME OF PROJECT	NAME OF STUDENT	NAME OF GUIDE
	FUNCTION BASED ON VEDIC MATHEMATICS USING VHDL.	SACHIN KATE	PATIL
		DEEPAK SINGH	
A 14	DEVELOPING TIME SYNCHRONIZATION USING MQTT v/s CoAP AUTOMATION SYSTEM	BISWAJITA PANDA	PROF. SUREKHA K.S
		INDU DWIVEDI	
		KRISHNA PRIYA	
A 15	IMPLEMENTATION & IMPROVISATION IN CACHE OPTIMIZATION TECHNIQUE.	ASHWIN S SIVAN	PROF S.D. OZA
		AYUSH BHANDHRI	
		BHARAT SINGH	
A 16	FACE DETECTION FOR SECURITY SERVELLANCE	HIMANSHU d GULHANE	PROF. RENUKA BHANDARI
		HITESH SINGH	
		AKSHAY YESHWANT SURYAWANSHI	
A 17	MOBILE PHONE CHARGING ON COIN INSERSION	ANKUSH KUMAR	PROF.V.K.KARRA
		RITESH NADGYAL	
		AMIT KUMAR	
A 18	S.T.R.A.W.	ADITYA SINGH	PROF. HARJEET KAUR
		CHANDAN KUMAR	
		GEET PRAKASH MAURYA	
A 19	DESIGNING A SYSTEM FOR VISUAL SURVEYING USING RASPBERRY PI	TANISHQ SETHI	PROF. D.G.AURADKAR
		MITHUN JAMES	
B 20	ACCELEROMETER BASED PERSONAL LIFE LOG(PLL) OF DAILY ACTIVITY	PREM PRAKASH PRINCE	PROF D.G.AURADKAR
		RAJESH SINGH VISHNOI	
		ABHISHEK KUMAR SAH	
B 21	AUTOMATIC TOLL COLLECTION SYSTEM	BRAHMANANDA MANOHAR	PROF. D.G.AURADKAR
		RAHUL SHARMA	
		SHAILESH BYALE	
B 22	INNOVATIVE FITNESS MONITORING SYSTEM	PRIYANKA	DR. P.B. KARANDIKAR
		PUNEET KUMAR	
		RABISH RAJ	
B 23	ANAYLYSIST & OPTIMIZATION OF VENTRICULAR SEGMENTATION FROM DIDTANCE REGULARIZED LEVEL SETS INTO 3 -DIMENSIONAL	RAVI RANJAN KUMAR	PROF.SHILPA PAWAR
		RISHABH PRAJAPATI	
		AMIT KUMAR BANGRWA	
B 24	MOTION TRACKING GUN	SHUBHAM DEY	PROF. DHANASHRI PATIL
		SHUBHAM KUMAR MISHRA	
		SURAJ KUMAR	
B 25	VIDEO SCREENING OF NON REACHABLE AREA DURING A COMBAT OPERATION.	SHIVAM KUMAR	Dr. G.R.PATIL
		SHOBHIT RASTOGI	
		VIKAS	

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
Final Year Project Lists : 2017-18

SR NO	NAME OF PROJECT	NAME OF STUDENT	NAME OF GUIDE
B 26	INTEGRATION OF ENERGY HARVESTERS FOR BIOMEDICAL APPLICATION.	KUNAL SHARMA	DR. B.P.PATIL
		MAHESH KUMAR RAJPUT	
		TARUN BAGHMAR	
B 27	LI FI BASED COMMUNICATION SYSTEM	MONIKA RAI	PROF. HARJEET KAUR
		NIHARIKA MISHRA	
		RIYA MANDAL	
B 28	AN IOT BASED FIRE ALARMING & AUTHENTICATION SYSTEM FOR WORKHOUSE USING RASPBERRY PIE 3	PRIYA JAKHAR	PROF. SUREKHA K.S
		VAISHNAVI GADDE	
		SHAILY	
B 29	POLLUTION NORMS BS-4	MANJEET KUMAR	PROF. R.P. SURYAVANSHI
		PANKAJ KUMAR	
		PAWNESH YADAV	
B 30	SMART DOOR LOCK USING OPEN CV	RAKESH KUMAR PATHAK	PROF.DHANASHRI PATIL
		RAMNIK SHARMA	
		SUNAND PAL	
B 31	CNC CONTROLLED FARMBOT	KUNCHA AKHILESH KUMAR	PROF. PRAGATI RANA
		M YOGESHVARAN	
		NAVEEN SINGH	
B 32	SOLVING COPLEX MATHEMATICAL FUNCTION USING NDP	RABINDRA KUMAR	PROF . SUSHMA WADAR
		SARTHAK SINGH	
		ROHIT B KHOT	
B 33	AUTOMATION IN BALL MILL MACHINE	SHUBHAM GAUR	DR. P.B. KARANDIKAR
		VISHVANDER SINGH	
		RAJAT TANWAR	
B 34	ADVANCE TRAFFIC CONTROL SYSTEM	NITESH KUMAR TIWARI	PROF.R.P. SURYAVANSHI
		PARVEN KUMAR	
B 35	NIGHT VISION SECURITY PATROLLING ROBOT	VIKAS KUMAR	PROF.SHILPA PAWAR
		ANKIT RAUTELA	
		NIRAJ KUMAR	
B 36	STANDOFF DETECTION OF EXPLOSIVES AND INTRUDERS USING ROBOTIC ARM & AI	RAVLEEN KAUR	Dr. G.R.PATIL
		SHRUTI CHOUDHARY	
B 37	POSITIONING OF MOBILE ROBOT BASED ON WHEEL ODOMETRIC.	POOJA RATHORE	PROF. J.B. JAWALE
		SWADESNA ROUT	
B 38	SMART SOLAR PANEL CLEANING ROBOT	PRABHAT TRIPATHI	PROF. J.B.JAWALE
		PRAVEEN KUMAR	
		SHREYA SOOD	
B 39	LPS LOCAL POSITIONING SYSTEM	PRIYANKA SHEWALE	Dr. G.R.PATIL