

Department of Electronics & Telecommunication Engineering
Final Year Projects 2016-17

BE Div - A

SR NO	EXAM SEAT NO	ROLL NO	NAME OF THE STUDENT	NAME OF PROJECT	GUIDE
1	B120223001	1401	AAKASH KUMAR JHA	ENERGY HARVESTING SYSTEM	DR. G R PATIL
	B120223013	1410	AMARJIT SINGH		
	B120223092	1459	SAQIB ALI		
2	B120223022	1417	ARCHANA KUMARI	ULTRASONIC BLIND WALKING STICK	PROF. D G AURADKAR
	B120223039	1428	GARAGA RAMYA NANDINI		
	B120223006	1405	ADYA DASS		
3	B120223027	1419	ASHUTOSH MISHRA	IMPROVED ALGORITHM FOR 64 BIT OPERATIONS	PROF. SUSHMA WADAR
	B120223017	1414	ANIL KUMAR YADAV		
	B120223037	1426	DINESH KUMAR		
4	B120223002	1402	ABHIJIT HYCINTH	HOME AUTOMATION CUM SURVAILANCE SYSTEM USING ANDROID APPLICATION	PROF. J B JAWALE
	B120223005	1404	ADITYA SHEKHAWAT		
	B120223045	1432	HANISH PATIAL		
5	B120223019	1415	ANKIT KUMAR SINGH	BREATH ALCHOHOL IGNITION INTERLOCK DEVICES	PROF. D G AURADKAR
	B120223021	1416	ANUJ GAUTAM		
	B120223031	1422	BABITA		
6	B120223008	1407	AKASH BISHT	REAL TIME MOTION DETECTION IN SURVEILLANCE	PROF. GIRISH KAPSE
	B120223067	5308	PARUL UPADHYAY (BE-B)		
	B120223072	5311	PRERIT BHATNAGAR(BE-B)		
7	B120223049	1436	JASMINE CHEEMA	FPGA IMPLEMENTATION OF OFDM	PROF D.G. AURADKAR
	B120223054	1438	M VAISHNAVI		
8	B120223020	1451	ANNU KUMARI	VOLTAGE BOOSTER CIRCUIT FOR TWO WHEELAR	DR.P B KARANDIKAR
	B120223035	1425	DEEPESH KAIRA		
	B120223076	1448	RAGHAVENDRA SHANKAR RAI		
9	B120223025	1452	ASHISH PANCHAL	ANDROID BASED HOME AUTOMATION SEARCH ASSISTANT USING NLP	PROF D.G. AURADKAR
	B120223086	1457	ROHAN ARUN SUTAR		
	B120223056	1440	MANISH KUMAR SARADHANA		
10	B120223028	1420	ATUL PARIHAR	DESIGN & DEVELOPMENT OF ELECTRONIC CONTROL SYSTEM & SOFTWARE FOR BIO MIMETIC FLYING DEVICES	PROF. S.D.OZA
	B120223030	1421	AVINASH KATWAL		
	B120223023	1418	ARUNIMA SASIDHARAN		
11	B120223085	1449	RITU DUBEY	DSP BASED ECG SIGNAL ACQUISITION FOR ARRHYTHMA DETECTION	PROF. K S SUREKHA
	B120223059	1442	MONALISHA		
	B120223073	5312	PRIYA KUMARI (BE-B)		

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12	B120223057	1441	MANOJ KUMAR SINGH JADON	AUDOTORIUM AUTOMATION THROUGH SPEECH & ANDROID PHONE	PROF. PRAGATI RANA
	B120223055	1439	MANISH		
	B120223046	1433	HARKESH KUMAR LAMORIYA		
13	B120223043	1430	GOVIND KUMAR SHARMA	REAL TIME AUTOMAZATION OF INDIAN AGRICULTURE SYSTEM	PROF. PREETI WARRIER
	B120223048	1435	HIMANSHU		
	B120223029	5345	AVINASH (BE-B)		
14	B120223044	1431	GULSHAN KUMAR	SOLDIER TRACKING AND HEALTH MONITORING SYSTEM	PROF. MANISHA NILKANTH
	B120223038	1427	GAJENDRA SINGH		
	B120223120	5441	VISHWAJIT SINGH		
15	B120223094	1456	SHAHRUKH KHAN	HYBRID IMAGE EMCRIPTION	PROF. SNEHAL MARATHE
	B120223069	5409	PRAKHAR GODBOLE		
	B120223040	1429	GAURAV KUMAR		
16	B120223016	1413	ANANAD VIKRAM SINGH	SPEED ESTIMATOR FOR HIGHWAYS	PROF. SHRADDHA OZA
	B120223004	1403	ABHISHEK KUMAR DWIVEDI		
	B120223015	1412	AMIT KULHARI		
17	B120223018	1458	ANJALI SINGH	AN INTELLIGANCE TOLL BOOTH SYSTEM FOR VEHICLE SMOKE EMISSION MONITORING & PREPAID TOLL TRANSACTION	PROF.R.B.BHANDARI
	B120223110	1446	TARANJEET KAUR		
	B120223075	1460	PRIYANKA RATNAKANT PATIL		
18	B120223014	1411	AMIT KUMAR B	SYSTEM & METHGOD FOR DETECTING WATER IMURITIES & WATER PURIFIER	PROF. SHRADDHA OZA, PROF. DHANISHA KHATRI
	B120223024	1447	ASANG KUMAR SINGH		
	B120223009	1454	AKASH SINGH		
19	B120223034	1424	COCA VAISHNAVI NAISHITHA	CONTROL OF MANIPULATOR ROBOTIC ARM USING	PROF. D G AURADKAR
	B120223068	1455	POOJA SURYAKANT MORE		
	B120223032	1423	BALWANT BISHNOI		
20	B120223047	1434	HARPREET	ENHANCING CURRENT CAPABILITY OF VOLTAGE REGULATOR OF BATTERY MAGNATO SYSTEM IN TWO WHEELER	DR.P B KARANDIKAR
	B120223090	1445	SAPNA		
21	B120223041	1450	GAURAV SHARMA	MULTIMODAL BIOMETRIC SYSTEM USING CRYPTOGRAPHIC ENCRPTION	PROF. VIJAY KUMAR KARRA
	B120223050	5346	JAYANT JANEWA (BE-B)		
	B120223066	5344	PARAMVIR SINGH SHEKHAWAT (BE-B)		
22	B120223118	1461	VIPIN CHAVAN	STAMPEDE	PROF. S.D.OZA

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	B120223114	1444	VARUN BHAISORA	DETECTION & ALARM SYSTEM	
	B120223003	1443	ABHISHEK BHUJEL		
23	B120223007	1406	AISHWARYA JAGANI	SIGN LANGUAGE TO TEXT CONVERTER	PROF D.G. AURADKAR
	B120223036	1461	DEVENDER KUMAR		
24	B120223011	1408	AKSHAY DORLE	ARDUINO BASED HOME AUTOMATION SYSTEM	PROF.R.B.BHANDARI
	B120223051	1437	KAMAL PANDE		
	B12022310	5428	SHIVIN PANT		

PROJECT COORDINATOR
PROF. D.G.AURADKAR

HOD [E&TC]
DR G.R.PATIL

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BE Div - B

SR NO	EXAM SEAT NO	ROLL NO	NAME OF THE STUDENT	NAME OF PROJECT	GUIDE
1	B120223113	5437	VARNITA SHARMA	ROBUST AND COMPACT AUTOMATED SOLAR PANAL CLEANIG SYSTEM	PROF. V KARRA
	B120223116	5439	VIKAS KUMAR SINGH		
	B120223117	5440	VIKAS YADAV		
2	B120223080	5415	RAKESH RAI	INDOOR POSITINING SYSTEM USING BEACON	PROF. PRAGATI RANA
	B120223093	5423	SAURAV KUMAR		
	B120223012		AKSHAY KUMAR (A)		
3	B120223026	5455	ASHOK CHAUDHARI	HOME AUOMATION USING INTERNET OF THINGS	PROF. PREETI WARRIER
	B120223089	5421	SANJEEV KUMAR GAUTAM		
	B120223099	5427	SHIVAM BHATT		
4	B120223061	5402	NARESH KUMAR	REAL TIME POLLUTION DECTION SYSTEM	PROF.SUREKHA K.S.
	B120223062	5403	NAVEEN		
	B120223063	5404	NITHIN RAJ V		
5	B120223053	5457	KIRAN SHINDE	IMPLEMENTATION OF SHIFT-PERMUTE FUNCTIONAL UNITS FOR BIT MANIPULATIONS	PROF.SUSHMA WADAR
	B120223078	5459	RAHUL BHADAURIA		
	B120223112	5436	V DINESH KUMAR		
6	B120223083	5417	RAVI KUMAR SINGH	TRAFFIC LIGHT CONTROL USING IMAGE PROCESSING	PROF. R. P. SURYAVANSHI
	B120223091	5422	SAQIB HUSSAIN KHAN		
	B120223096	5425	SHASHANK UPADHYAY		
7	B120223060	5401	MRITUNJYA KAUSHAL	SMART LET & STROKE SYSTEM	PROF.SHILPA PAWAR
	B120223084	5418	RAVI SHANKAR JOSHI		
	B120223121	5442	VIVEK SINGH		
8	B120223079	5414	RAJESH KUMAR SAHU	SMART AGRICULTURE	PROF. G.P.KAPSE
	B120223106	5432	SURAJ PRAKASH		
	B120223107	5433	SURAJ SINGH		
9	B120223052	5454	KARISHMA SHRIVASTAVA	ANDROID BASED MULTILEVEL BIOMETRIC SECURITY SYSTEM FOR INDUSTRIAL APPLICATIONS	PROF. J.B.JAWALE
	B120223074	5447	PRIYANKA BISHT		
	B120223081	5456	RANI DEVI RAWAT		
10	B120223082	5416	RASHMI	BOTTLE SHAKER	DR. B.P.PATIL
	B120223101	5448	SHRISTHI RANA		
	B120223108	5451	SWEETY		
11	B120223104	5430	SUBHAM KUMAR SAHA	GESTURE RECOGNITION USING IMAGE PROCESSING	PROF.HARJEET KAUR
	B120223105	5431	SUBHASH CHAND BISHNOI		
	B120223111	5435	UJJAVAL		

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12	B120223010	5450	AKASH SINGH	LI-FI BASED ENERGY SYSTEM	PROF.HARJEET KAUR
	B120223097	5426	SHAVRA AYUB SHAH		
	B120223119	5449	VIPIN KUMAR SINHA		
13	B120223042	5453	GOKUL S	TRAFFIC MANAGEMENT SYSTEM	PROF. MANISHA NILKANTH
	B120223098	5452	SHIV SINGH		
	B120223122	5443	YOGENDER KUMAR		
14	B120223064	5406	NOYONIKA BINDA	IMPLEMENTATION AND COMPARISON OF CONVENTIONAL AND VEDIC MATHEMATICAL OPERATION USING VHDL	PROF. AVINASH PATIL
	B120223095	5424	SHALINA SHRESTHA		
	B120223103	5429	STUTI PRADHAN		
15	B120223058	5405	NOAH MEDIKONDA RAHUL	AUTOMATIC CLEANING BOT	PROF. RENUKA BHANDARI
	B120223070	5410	PRANAV BALLEWAR		
16	B120223033	5458	BITTOO SINGH	SMART STREET LIGHT SYSTEM	DR. G.R. PATIL
	B120223065	5407	PANKAJ		
	B120223077	5413	RAHUL SINGH		
17	B120223102	5461	SHUBHAM MISHRA	IMPLEMENTATION OF VEDIC MATHEMATICS BASED FUNCTION FOR COMPUTATIONAL ALGORITHM	PROF. AVINASH PATIL
	B120223115	5438	VIJAYANT MEHLA		
18	B120223071	5460	PRATIK KUMAR SINGH	NAYAN: A HEAT SIGNATURE DEVICE	PROF.SUSHMA WADAR
	B120223087	5419	SAMANT KUMAR		
	B120223088	5420	SANDEEP KUMAR		

PROJECT CORDINATOR
PROF.AVINASH PATIL

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