

Electronics and Telecommunication Engineering 2022-23

S.N.	Name of Student	Project Title	Guide Name	PO Mapped
1	Kadu Bhavika Vijay	Smart Cart	Prof. Neha Mahajan	PO4
	Johare Kamlesh Jaganlal			
	Baranwal Rohit			
	Patil Sharayu Ashok			
2	Mishra Astha Suresh	Vertical farming for future sustainability using IOT	Prof. Neha Mahajan	PO4
	Patil Gauravi Kishor			
	Tripathi Virendra			
	Thakur Purshottam			
3	Gaikwad Rishikesh	Smart glow for sign communication using Arduino Uno	Prof. Umesh Pinjarkar	PO4
	Chauhan Ankesh			
	Parab Sanket Shashikant			
	Khan Wahid Sakir Ali			
4	Kadam Payal Hemant	Smart dustbin for smart cities using IOT	Prof. Umesh Pinjarkar	PO 4
	Jadhav Sejal Pramod			
	Phadatare Aditya Maruti			
	Mhatre Prachi Ashok			
5	Rathod Badhu Basavraj	Smart laboratory automation system using stm 32 microcontroller	Prof. Umesh Pinjarkar	PO 6
	Koli Yash Kishore			
	Sayali Shingare			
	Kachare Anay Ashok			

Electronics and Telecommunication Engineering 2021-22

S.N.	Name of Student	Project Title	Guide Name	PO Mapped
1	Yash Bandiwadkar	Movie Recommendation website Using Python ML	Dr. Sheetal Bukkavar	PO4 and PO9
	Jatin Naik			
	Siddesh Naik			
	Sushil vishwakarma			
2	Sathishkumar Pillai	3D Printer	Dr. Sheetal	PO4 and PO9

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Engineering Programme	Technical Training	Research	Publication	
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	Shrutika Tiwatane		Bukkawar	
	Rajeshkanna Pillai			
	Shital Adkar			
3	Pallavi Pravin Utekar			
	Vinayak Ankolekar	Covid Chatbot	Prof. Neha Mahajan	PO4
	Sankhdeep Halder			
	Pranit Salvi			
4	Neelam Sitaram			
	Mayuri Wangwad	Facial Expression Detection	Prof. Neha Mahajan	PO 4
	Satish Chaurasiya			
	Sandeep Surepalli			
5	Dharmesh Rajesh	IOT Based weather mointoring system using node MCU	Prof.Umesh Pinjarkar	PO 6
	Madhura Dilip Gite			
	Shruti Sambhaji Bhosale			
	Pradnya Uttamrao			
6	Deepak Yadav			
	Shubham Salunkhe	IOT based Patient Tracker	Prof. Sonal Gahankari	PO4
	Sharikh Sheikh			
	Vishal shinde			
7	Manish Ravindra	Sign to Speech converter for hard to hear and speech impaired people	Prof. Sheetal Bhujade	PO6
	Shweta sanjay patil			
	Satish jagannath shinde			
	Swapnaja jagade			

Electronics and Telecommunication Engineering 2020-21

S.N.	Name of Student	Project Title	Guide Name	PO Mapped
1	Tanuja Eknath Bhoir		Prof Sheetal Bhujade.	
	Harshvardhan	Automatic traffic control using solar and iir sensors	SCOE, Kharghar,ME (E&TC)	
	Anjali Gangaram			
	Hrishikesh Ganesh			
2	pawaskar saurabh	Smart swab testing robotic arm	Prof.Sneha Burnase.	
	Akshay Ashok			

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	Parag Sakharam Bhagwat Prakash		SCOE, Kharghar.M. Tech/Electronics	
3	Bipin Yadav Shreya Mankar Prachi Bhapkar Dipesh Yadav	Smart cloth bag vending Machine	Dr..Sheetal Bukkawar. SCOE, Kharghar,ME (E&TC)	PO6 and PO9
4	Ankita Pandey Abhijeet Deshpande Swaraj Darne Jay Parab	Automated Billing Cart	Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
5	Mrunali Surendra Namrata Rajesh Rai Aishwarya Suresh Vishakha	Sanitizer,masks & gloves vending machine	Dr. Manjusha Deshmukh SCOE, Kharghar. PHD	
6	Prerna Ramkumar Mayuri Anil Sawant Mrunal Milind Naik Praful Madhukar Nar	Communication interpretation device for deaf and blind.	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
7	Venkatesh Sawant Atul Lakshmanan Bhupesh Suryavanshi Uddhav Parab	Smart Car Parking Using Arduino	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
8	Sagar sunil Dubey Mitesh Birru Aashuli Sahare Rahul Mhatre	Music on mood using AI and image processing	Dr. Manjusha Deshmukh SCOE, Kharghar. PHD	
9	Sakshi Bhagwat Rutuja Farande Sayali Kamble Megha Pawar	Arduino Based Autonomous Fire Fighting Robot	Prof Pallavi Kharat SCOE, Kharghar.ME (E&TC)	
10	Raut Madhav Pramod Suryavanshi Rohit	Social Distancing Monitoring Device	Prof. Nareshkumar	

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	Jagtap Rushikesh Sonawane Aniket	Using Artificial Intelligence	Joshi. SCOE, Kharghar.M.	
11	Priyanka Kamble Sanchita Bhoi Saurabh auti Akshay kumbhar	Footstep power Generator Mobile Charging	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
12	Tejaswini Sonawane Sunetra Halankar Pooja Nalawade Roshni singh	Accident prevention system for vehicles using Multisensors.	Prof Neha Mahajan SCOE, Kharghar.ME (E&TC)	
13	Kishor Pawase Pranay tadas Chetan Chavan Suraj patil	Automatic Plant Irrigation System using Arduino	Prof Rajashri Narwade. SCOE, Kharghar.ME (E&TC)	
14	Vikas Prakash Sahil sakharam Ganesh chandrakant Revati satish	Health and hygiene monitoring system using IoT	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
15	Sheetal Baratam Bhujawadkar Manali Kodgule Siddhi Patel Priya Ambalal	Trash collection and sanitization robot / Trashbot.	Prof Neha Mahajan SCOE, Kharghar.ME (E&TC)	PO4 & PO6
16	Rahil khan Nikhil zavare Piyush patil Omkar patil	covid -19 prevention and testing kit	Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
17	Divya Punitha Tejas Jadhav Sagar todkar Sanket Waghmare	Crowd Management and Monitoring using Arduino	Prof Sonal Gahankari SCOE, Kharghar.ME (E&TC)	
18	Sanket Parab Bhakti Nijampurkar	Web Powered App. (Web page	Prof.Nilesh Patil.	

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	Hrushikesh rajesh Shubham Gupta	designing with live data store and (application)	SCOE, Kharghar.M. Tech(Electro	
19	Payal haware Sayali gaikwad Sejal Dusane Akshata Ghodake	Fruits and vegetable sanitisation Machine	Dr..Sheetal Bukkavar. SCOE, Kharghar,ME (E&TC)	PO7 and PO9
20	Sagar kalidas kor Girish ganesh patil Sanket Kakaye	Vehicle control system implementation using CAN protocol	Prof.Nilesh Patil. SCOE, Kharghar.M. Tech(Electro	
21	Ravi Zade Ketan Ramesh Zende Abhijeet Shivram	Automatic disinfecting box	Prof.Sneha Burnase. SCOE, Kharghar.M. Tech(Electro	
22	Samiksha Gupta Simerjeet Singh Asmita Lahane	RF controlled Solar Panel based Robotic Vehicle	Prof Sheetal Bhujade. SCOE, Kharghar,ME (E&TC)	
23	Omkar Khandake Anubhav More Rohit Dhere Akshay Sargar	Smart weather monitoring and real time alert system using IoT	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
24	Chorat Ketan Gole Dhiraj Juikar Hrishikesh Pawar Ankita	Wall mounted thermometer with door control	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
25	Kakade Swapnil Sagar Mahadik Nadar Arvind Sharma Deepak	Secure Fingerprint Bank Locker with Image Capture	Prof Rajashri Narwade. SCOE, Kharghar.ME (E&TC)	
26	Shubham Gurakhe Suraj Khatal	Automatic ration distribution system	Prof. Naresh Kumar Joshi	

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		using RFID card	SCOE, Kharghar.ME (E&TC)	

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S.	Name of Student	Project Title	Guide Name	PO Mapped
1	Mandal Ankit Kumar	IOT Based Smart Train System	Prof Neha Mahajan SCOE, Kharghar.ME (E&TC)	PO6
	Bhosle Roshan			
	Gotarne Mayuresh			
	Durgude Nitesh			
2	Chiman Dakshata	Design of multiband antenna for 5G mobile technology	Prof. Nareshkumar Joshi. SCOE, Kharghar.M. Tech(D.Com)	
	Chauhan Megha			
	Dhage Pratiksha			
	Doke Shraddha			
3	Athawale Nikhil	Soldier Health monitoring and position tracking	Prof. Nilesh Patil, SCOE, Kharghar.ME (E&TC)	
	Ardalkar Akash			
	Kargutkar Sushil			
	Faki Rashid Iqbal			
4	Jain Ruchi Pravin	Cloth Bag Vending Machine	Prof. Sheetal Bukkavar. SCOE, Kharghar,ME (E&TC)	
	Gupta Sandhya			
	Ardalkar Gajanan			
	Gowda Ramkrishna			
5	Roshani Ram Gorathe	NFC based smart trolley	Prof Sheetal Bhujade. SCOE, Kharghar,ME (E&TC)	
	Bhandare Nayna			
	Bhatkar Neeta Naresh			
	Das Jyoti Prabir			
6	Borge Jaydeep Satish	Voice Based MicroWave Oven	Prof Sonal Gahankari SCOE, Kharghar.ME (E&TC)	
	Khandait Akash			
	Angane Soham			
	Badgujar Sayali			
7	Mane Seema Tukaram	Li-Fi based patient monitor and Automatic Medicine	Prof Rajashri Narwade. SCOE,	
	Dhere Shital			
	Keni Harshal Bhaskar			

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	Meena Priyanka	dispenser	Kharghar.ME	
8	Gajakosh Yogesh	A wireless heartbeat and temperature monitoring system for remote patients	Prof. Nareshkumar Joshi. SCOE, Kharghar.M. Tech(D.Com)	
	Mavle Shivanee			
	Jadhav Amey Avinash			
	Birwadkar Ashutosh			
9	Madhavi Rahul	SAR suppression using Meta Material	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
	Dheb Prasad Shivaji			
	Bhosale Suyog Sanjay			
	Kumar Ankit Indu			
10	Asmita Surendra	Smart growing pisciculture	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
	Ashwini Walhekar			
	Yogita Pisal			
	Shubham Chavan			
11	Manisha Bhalerao	Design and Fabrication Portable Two-Wheeler washing plant	Prof.Sneha Burnase. SCOE, Kharghar.M. Tech(Electro	
	Jagtap Pratik Vijay			
	Ingulkar Suyash Dilip			
	Laxmikiran			
12	Musale Pratiksha	Head Gesture controlled wheel chair	Dr. Manjusha Deshmukh SCOE, Kharghar. PHD	
	Metha Shejal Sunil			
	Patil Sonal Gangaram			
13	Singh Robin	3 D Printer	Prof.Sheetal Bukkavar. SCOE, Kharghar,ME (E&TC)	
	Waghmode Nikhil			
	Patil Vaibhav Pralhad			
	R Akshay Bhavukesan			
14	Solkar Ismail	AVM with Biometric.	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
	Danavale Prasad Vilas			
	Shinde Nikita			
15	Vishwakarma Rahul	Head Gesture controlled wheel chair	Dr. Manjusha Deshmukh SCOE,	
	Nakkum Balkrishna			
	Thite Suresh			

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			Kharghar.	
16	Rajapkar Kiran	Air Pollution indicating system using IOT	Prof. Nilesh Patil, SCOE, Kharghar.ME (E&TC)	
	Redekar Anuja			
	Shingate Rishikesh			
	Sarmalkar Smeet			
17	Tele Rutesh Laxman	Bluetooth-Based wireless Digital Stethoscope with Mobile integration	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Waman Sampada			
	Mhatre Pranita			
	Sawant Siddhesh			
18	Zore Sandesh	Plant Disease detection Robot	Prof.Sneha Burnase. SCOE, Kharghar.M. Tech(Electro	
	Pawar Pratik			
	Mhatre Rohit Ekanath			
19	Poojary Pawan	Agro Based Drone for spraying pesticides	Prof Pallavi Kharat SCOE, Kharghar.ME (E&TC)	
	Patwa Sapna			
	Saha Manish Kumar			
	Singh Kajal			
20	Pawar Parag Prakash	Design of High Gain Microstrip antenna using artificially structured superstrate	Prof Sonal Gahankari SCOE, Kharghar.ME (E&TC)	
	Salave Kishor Vishnu			
	Ombale Prashant			
	Patil Kalyani			
21	Parab Omkar Santosh	Medical smart textiles based on fiber optic Technology	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
	Patil Omkar Pradip			
	Patil Ankit Ananda			
	Patil Manish Pradeep			
22	Rishikesh Ballal	Automation seed sowing Robot with Agricultural monitoring	Prof Pallavi Kharat SCOE, Kharghar.ME (E&TC)	
	Potkule Mangesh			
	Shelar Ajay Dilip			
	Anjali Waghmare			
23	Jayesh Salve	Arduino Controlled Greenhouse Hydroponic System	Prof Megha Pande SCOE, Kharghar.ME	
	Mangesh Nagne			
	Aniket Savane			

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	Ketan Mhatre		(Electronics)	
24	Patil Sairaj	Smart poultry farming based on IOT	Prof Rajashri Narwade. SCOE, Kharghar.ME (E&TC)	
	Rahul Shendge			

Electronics and Telecommunication Engineering 2018-19

S.	Name of Student	Project Title	Guide Name	PO Mapped
1	Narpinder Singh Divya Pawar Punit Deshmukh Saurabh Amburle	Making Paver Block Using Recycled Plastic Waste	Dr. Manjusha Deshmukh SCOE, Kharghar. PHD	
2	Priyanka Nayak Komal Dudam Sonali Raut Poorti Kulkarni	Design Of a Novel MIMO Antenna For Wireless application	Prof. Sheetal Bukkavar. SCOE, Kharghar, ME (E&TC)	PO4 and PO9
3	Prathamesh Patil Tejas salvi Imran pathan Maithili Dupte	Monitoring Of Surface Roughness in Turning Of Titanium Alloy By ANN Wavelet transform	Prof Sheetal Bhujade. SCOE, Kharghar, ME (E&TC)	
4	Rahul Jagtap SushilKumar Ashish Jadhav Supriya udugade	Surveillance UAV	Prof Rajashree Narwade. SCOE, Kharghar.ME	
5	Sanket Ingale Guarav Chindarkar Shweta Shinge Pooja Dhaneswar	Beach Cleaning Robot	Prof Sonal Gahankari SCOE, Kharghar.ME (E&TC)	
6	Akash Chavan Krunal Sonawane Kornisha Pranit Deolekar	Solar Power Water Filtration	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
7	Chinmay Konkar	IoT Based Automation	Prof Pallavi	

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	Ashish Bhagde	in Boilers	Kharat SCOE, Kharghar.ME (E&TC)	
	Kartik Girap			
	Manjeet Bhoir			
8	Suyash Adhav	Hyper loop-Future Of Transportation System	Prof Vijay Kapture SCOE, Kharghar.ME (E&TC)	
	Sanket			
	Pratik Bhoir			
	Mahesh Kamble			
9	Darshan Mhatre	Artificial Solar Oxygen Tree	Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
	Sahil Mungekar			
	Swati Dete			
	Abhishek			
10	Saurabh Gamare	Vehicle Theft Detection Using GPS ,GSM, Arduino	Prof Neha Mahajan SCOE, Kharghar.ME	PO4 & PO6
	Namit Singh			
	Ramshilochan pal			
11	Ekta Patel	Smart Shopping Mall Using Ibeacon Technology	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Pragati Kasbe			
	Nikita Garud			
	Ankita Bhoi			
12	Manish Shripuram	Smart Village & Plastic Waste Management	Prof. Nareshkumar Joshi. SCOE, Kharghar.M. Tech(D.Com	
	Mangesh Sawant			
	Ajay korke			
	Avnish Singh			
13	Jai Karulkar	Library Management Using IOT	Prof.Sneha Burnase. SCOE, Kharghar.M. Tech(Electro	
	sukanya Gunjal			
	Pranil Gharat			
	Amol Mhatre			
14	Manav Rajbhar	Smart Garbage Collecting Truck Using Arduino,GSM,GPS and IoT	Prof. Nilesh Patil, SCOE, Kharghar.ME (E&TC)	
	Vinay Rajesh			
	Poonam Shinde			
	Yogita Dubey			
15	Smit Patil	Electricity Generation	Prof.Sheetal	PO4 and PO9

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	Tanmay Mahanpar	Using Waste Water	Bukkawar.	
	Smita bhandare		SCOE,	
	Prashant Patil		Kharghar,ME	
			(E&TC)	
16	Amar Dangat	Automatic Solar	Prof Sheetal	
	Pratik Kadam	Tracker System	Bhujade.	
	Navjyot Chile		SCOE,	
	Rahul Chikne		Kharghar,ME	
			(E&TC)	
17	Radhika Babu	IoT Based Industrial	Prof	
	Nitesh Mhatre	Automation	Rajashree	
	Vivek Patil		Narwade.	
	Siddhant Patil		SCOE,	
			Kharghar.ME	
18	Rupesh Mithbaokar	Digital Notice Board	Prof. Sonal	
	Amogh Phadke	Operating on Automatic	Gahankari	
	Komal Pathyane	Solar System	SCOE,	
	Pooja Nanaware		Kharghar.ME	
			(E&TC)	
19	Abhijit Parab	IOT Based Smart	Prof Umesh	
	Dakshata Patil	Healthcare Kit	Pinjarkar	
	Bhagyashri Patil		SCOE,	
	Aniket Patil		Kharghar.ME	
			(E&TC)	
20	Harshit Panchal	Assistive System of	Prof Pallavi	
	Shweta Bhare	Label Detection with	Kharat	
	Sampada Kadam	Voice Output for Blind	SCOE,	
		Person	Kharghar.ME	
			(E&TC)	
21	Kaushik shit	Smart Automatic	Prof Vijay	
	Vikrant Jadhav	Garbage Collection &	Kapure	
	Shambhuraje	Classification	SCOE,	
		Management System.	Kharghar.ME	
			(E&TC)	
22	Prasanna Borate	Tower Base Station	Prof Megha	
	Ram nitesh Kumar	Safety System Using	Pande SCOE,	
	Saurabh Ambre	GSM Technology	Kharghar.ME	
	Vinay Arankar		(Electronics)	
23	Rupal Shinde	Wildlife Monitoring	Prof Neha	PO6

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	Ankita Shirsat	System	Mahajan SCOE, Kharghar.ME (E&TC)	
	Tejas Vetkali			
	Jagdish Patil			
24	Akshita Chormule	Accident Detection System With Image Processing	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Snehal Unde			
	Vishal Badhai			
	Deepak Dharve			
25	Ranjit Pawar	Alcohol Detection in Vehicle using Arduino with Ignition Lock	Prof. Nareshkumar Joshi. SCOE, Kharghar.M. Tech(D.Com	
	Sankesh Shinde			
	Prathmesh Sawant			
	Suyash Thakur			
26	Tejas Raut	High End Security And Home Automation Using NFC And Rasberri Pi	Prof. Suchitra Majumdar,S COE, Kharghar.ME (E&TC)	
	Pradnesh Kharat			
	Amit Shevde			
	Prashant Talekar			
27	Saurabh Sankpal	Water Cleaning Robot	Prof. Nilesh Patil, SCOE, Kharghar.ME (E&TC)	
	Suvaish Ambhore			
	Saurab Mohade			
	Prathmesh Mhatre			

Electronics and Telecommunication Engineering 2017-18

S.	Name of Student	Project Title	Guide Name	PO Mapped
1	Omkar Katta	Pattern recognition of autonomic nervous system using artificial neural network	Dr. Manjusha Deshmukh, SCOE, Kharghar. PHD(Electrotr	
	Ganesh Kannaujiya			
	Deepu Tiwari			
2	Sameer Morye	Arduino based platform Height Adaptation for train	Prof. Sheetal Bhujade, SCOE, Kharghar. ME (E&TC)	
	Dhananjay Mhatre			
	Sahil Mungekar			
	Prabhat Kakaye			
3	Narendra Chachad	IOT based health monitoring with	Prof. Sheetal Bukkawar,	PO6 and PO9
	Rahul Chauhan			

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Engineering Programme	Technical Training	Research	Publication	
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	Roshan Chauhan Prasad Bhagat	biomedical sensors	SCOE, Kharghar. ME (E&TC)	
4	Shivani Chavan Kanchan Swati Dete Kiran Bhogle	overhead bridge for crowd management system project	Prof. Mandeep Kundhal, SCOE, Kharghar.	
5	Nikhil Devenpally Akshay gawade Shubam Kate Dinesh Bapardekar	Smart Energy Saving Classroom	Prof. Bhoomi Patil, SCOE, Kharghar. ME (E&TC)	
6	Ankita Hande Chaitali Gaikar Komal gatkhal Shraddha Govekar	3W Commercial Vehicle	Prof. Sarita Kale, SCOE, Kharghar. ME Electronics	
7	Tejas Bhor Pranay Jagdale Utkarsha Jagtap Aditya Godse	Smart Helmet	Prof. B.P. Dubey, SCOE, Kharghar. PHD, MSC, BSC	
8	Omkar Jagdale Kailash Garibidi Eshwari gunti Shafaq Kaware	IOT based Automatic floor cleaning Robot	Prof. Megha Pande, SCOE, Kharghar. ME (E&TC)	
9	Vivek Gawade Shailesh kamble Sagar Kapse Sandeep Baswat	Development of 3D object using Arduino	Prof. Rajashree Narwade, SCOE, Kharghar.	
10	Sagar Adepu Sagar Karande Abhishek Kolakkal Arif Ansari	Solar powered Agribot controlled by Arduino	Prof. Neha Mahajan, SCOE, Kharghar. ME (E&TC)	
11	Namrata Pradnya Kharat	Voice controlled wireless notice board	Prof. Pallavi Kharat,	

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	Vishal Ghag	using Android	SCOE, Kharghar. ME (E&TC)	
	Rupali Dadas			
12	Chavan Prashant	Design and control of IOT enabled wireless sensor network	Prof. Vijay Kapure, SCOE, Kharghar. ME (E&TC)	
	Chavan Vaibhav			
	Dubey Saurabh			
	Akash Ambodkar			
13	Akshay Babar	Voice controlled home automation using Raspberry Pi	Prof. Nilesh Patil, SCOE, Kharghar. ME (E&TC)	
	Santosh Ghadge			
	Khismatrao			
	Deepak Kumar			
14	Pragati Mule	Wireless Attendance management System using Fingerprint as a Biometric	Prof. pallavi Kharat, SCOE, Kharghar. ME (E&TC)	
	Suchitra Naregal			
	Abhijit patil			
	Tanmay Mane			
15	Kiran Phondake	Multipurpose Smart bag using GPS	Prof. Neha Mahajan, SCOE, Kharghar. ME (E&TC)	PO4
	Pooja Nangare			
	Manali Lade			
	Shreeyesha Sutrave			
16	Sayali Rakshikar	RF Energy Harvesting	Prof. NareshKuma r Joshi, SCOE, Kharghar.	
	Suchita Patil			
	Neha Shirke			
	Vidya Pawar			
17	Ankush Singh	Human to Human interface	Prof. Nilesh Patil, SCOE, Kharghar. ME (E&TC)	
	Sai Shirke			
	Rahul Patil			
	Siddhant Ramesh			
18	Sonal Shinde	Smart management of car parking system	Prof. Rajashree Narwade, SCOE, Kharghar.	
	Mitesh Singh			
	Mahavir Teli			
	Ramanand			
19	Manjit Singh	Mind through Wheel chair Control for	Prof. Vijay Kapure,	
	Salim Mugal			

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	Neeraj Singh	physically handicapped	SCOE, Kharghar. ME (E&TC)	
	Suraj Patil			
20	Akash Navghane	Pesticide spraying using drone	Prof. Vanashri Deshpande, SCOE, Kharghar.	
	Mrunal Fulzele			
	Sayali Sawant			
	Minakshi Powar			
21	Vishal Patil	Smart Energy meter	Prof. Umesh Pinjarkar, SCOE, Kharghar. ME (E&TC)	PO 4
	Tejas Pawar			
	Sachin Yadav			
	Aman Singh			
22	Akshay Matal	To design Broadband 180 degree hybrid (Rat- race coupler)	Prof. Sonal Ghankari, SCOE, Kharghar. ME (E&TC)	
	Krutika More			
	Minal Sapkal			
23	Swapnil Raut	Cable fault detector	Prof. Megha Pande, SCOE, Kharghar. ME (E&TC)	
	Jayesh Pillamari			
	Harshad Agawane			
24	Mulani	Structural Health Monitoring for building	Prof. Mandeep Kundhal, SCOE, Kharghar.	
	Patil Jyoti			
	Ingale Sonali			
25	Janish Jain	Advanced footstep power generation system	Prof. Sarita Kale, SCOE, Kharghar. ME (Electronics)	
	Rohan Gaikwad			
	Abhishek Guttedar			
	Amaey Adhav			
26		Image processing Fire detection using Raspberry Pi	Prof. Bhoomi Patil, SCOE, Kharghar. ME (E&TC)	
	Manish Mishra			
	Vikram yadav			
	Akshay Sawant			
27	Mohanish Shetty	Library Assistant Robot	Prof.	
	Arvind Sargar		Prajakata	

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	Pradip Sanap		Randhawane, SCOE, Kharghar.	
	Makarand Sable			
28	More Aniket			
	Patel Mitesh			
	Pawar Kunal			
	Rane Abhishek	E-Swachcha Mumbai	Prof. Sheetal Bukkavar. ME (E&TC)	PO7 and PO9
29	Thakur		Prof. Sneha Burnase, SCOE, Kharghar. ME (E&TC)	
	Sawant			
	Shendge Suraj	Moody Player (music for every motion)		
	Yadav Omprakash			
30	Devendra Tawari		Prof. Sneha Burnase, SCOE, Kharghar. ME (E&TC)	
	Shinde Anuj			
	Pande Sagar	Smart ordering system in cafeteria (IOT)		
	Avinash Thakare			
31	Vivek Yadav		Prof. NareshKumar Joshi, SCOE, Kharghar.	
	Pratik Gotpagar			
	Priyanka Parkhe	Voice recognition door lock		

Electronics and Telecommunication Engineering 2016-17

S.	Name of Student	Project Title	Guide Name	PO Mapped
1	Ajinkya Shinde		Prof Pallavi Kharat SCOE, Kharghar.ME (E&TC)	
	Atul More	Vitual Tele-presence		
	Akshay Nikam			
	Swapnil			
2	Kumudini Parab		Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
	Sameer Yadav	Wireless Communication under water		
	Rohan Sawant			
	Sagar Pande			
3	Akshay Valanju		Dr. Bhavani P. Dubey SCOE, Kharghar.PH. D, MSc, BSc	
	Suraj Mohite	Drone using aurodino for product and food delivery		
	Mandar Vetkar			
	Akshay Temkar			

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4	Shubham	Data transmission using Li-Fi	Prof. Nareshkumar Joshi. SCOE, Kharghar.ME (E&TC)	
	Ankur Vedphatak			
	Varunkumar Pal			
	Suvendu Patra			
5	Prasad Berde	Testing and analysis of water sample with the help of wireless Robot	Prof. Sheetal Bukkavar. SCOE, Kharghar, ME (E&TC)	
	Sudhir Chaurasia			
	Rahul Gupta			
	Shushant Kale			
6	Kalpesh Kuthe	Health monitoring system for soldiers	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
	Lilesh Parab			
	Pradeep Patil			
	Mrunal Parab			
7	Digambar	Solar Energy Distribution System	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
	Pratiksha			
	Bhavika Mhatre			
	Harshad Matekar			
8	Ajinkya Mohite	Personal Vechile Segaboard	Prof Pallavi Kharat SCOE, Kharghar.ME (E&TC)	
	Akshata Jabade			
	Sushil Godambe			
	Akshay Gawde			
9	Sathyalaxmi	Automatic Bike Washer	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
	Snehal Thengil			
	Madhuri Ubale			
	Sneha Sriramula			
10	Shivam Patil	3-D Printed PCB's	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Madhav Prabhu			
	Sagar Thorat			
11	Ganesh Rajapkar	Smart Automobile	Dr. Manjusha Deshmukh SCOE, Kharghar. PHD	
	Uday Yadav			
	Mahendra			
	Hemant Rajam			

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12	Sayli Sawant	Electricity Energy Meter Monitoring, Theft detection, disconnection using PLC modem and power optimization	Prof Neha Mahajan SCOPE, Kharghar.ME (E&TC)	PO4
	Kanishka Sidana			
	Sushmita Sammder			
	Vaishali Pukale			
13	Sanket Dhende	Ardino Based Cable Fault Detector	Prof.Sneha Burnase. SCOPE, Kharghar.ME (E&TC)	
	Sandesh Kadam			
	Swapnil			
	Vivek Gujale			
14	Renuka Nalawade	Automatic street light controller for energy conservation	Prof. Nareshkumar Joshi. SCOPE, Kharghar.ME (E&TC)	
	Sampada Shastri			
	Swapnali Patil			
	Tanvi Rawle			
15	Rahul Sharma	Soldier tracking and rescue system	Prof Sarita Kale SCOPE, Kharghar.ME (Electronics)	
	Ankit Singh			
	Anish Yadav			
	Rahul Saggam			
16	Sanket Jamade	Smart tracking system for school buses using passive RFID technology to enhance child safety	Prof.Sheetal Bukkavar. SCOPE, Kharghar,ME (E&TC)	
	Priyanka Bote			
	Deven			
	Chaitrali Chaudhari			
17	Shital More	Smart Wireless surveillance monitoring system using airship	Prof.Bhoomi Patil SCOPE, Kharghar.ME (E&TC)	
	Rutuja Tondlekar			
	Suman Shibe			
	Akshata Sakpal			
18	Sumesh Gantandel	Solar based Digital Notice Board	Prof.Sheetal Bukkavar. SCOPE, Kharghar,ME (E&TC)	PO6 and PO9
	Ashish Karande			
	Yogesh Garje			
	Abhaykumar			
19	Dipin Pillai	Solar Based System	Prof Sheetal Bhujade. SCOPE, Kharghar,ME (E&TC)	
	Nishad Shetty			
	Amol Shete			
	Sushmita Telowade			

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20	Swanand Vichare	Home Automation using aurdino	Prof Rajashree Narwade. SCOE, Kharghar.ME	
	Sushant Rajbhar			
	Bhushan Zarekar			
21	Suraj Parthe	Online handwritten speech recognition	Prof.Mandee p Kundhal.SC OE, Kharghar,ME	
	Vivek Yadav			
	Rahul Waleshe			
22	Kranti Borate	Wildlife obsevation ROBOT using RF remote	Prof Sheetal Bhujade. SCOE, Kharghar,ME (E&TC)	
	Rashika Mathur			
	Mrunal Mhatre			
	Sagar Dhok			
23	Rushabh Bansode	Railway track geometry surveying system	Prof Rajashree Narwade. SCOE, Kharghar.ME	
	Swapnil Dhere			
	Sunny Bari			
	Prashant Bhadave			
24	Dominic	Solar Power Plant	Prof Umesh Pinjarkar SCOE, Kharghar.ME (E&TC)	
	Rahul Govind			
	Mukesh Chaudhary			
	Akshay			
25	Vrushank Umra	Survivalence Saucer	Prof Vijay Kapure SCOE, Kharghar.ME (E&TC)	
	Manisha Singh			
	Sejal Yadav			
	Gauri Yadav			
26	Krushna Garje	Image to Speech convertor	Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
	Pranit Kokne			
	Akash Kadam			
	Preshit Kale			
27	Ankita Bhosale	IOT based waste management for smart cities	Prof Megha Pande SCOE, Kharghar.ME (Electronics)	
	Ruchita Gowda			
	Shradha Fulpagare			
	Prasad Jadhav			

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Engineering Programme	Technical Training	Research	Publication	
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28	Mansi Girkar	Automatic shredder machine	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Darshana Khonde			
	Madhu Jha			
	Namita Dolas			
29	Atul Tiwari	Multidimensional Video Projection using Hologram technology	Prof.Sneha Burnase. SCOE, Kharghar.ME (E&TC)	
	Amit Vishwakarma			
	Ketan Pal			
	Mayur Rokade			
30	Kishor Kamble	Vehicle Security System	Prof.Bhoomi Patil SCOE, Kharghar.ME (E&TC)	
	Aniket Mohite			
	Ashwin Gaikwad			
	Poonam Darane			
31	Vishal Khot	Camouflage Robot	Prof. Megha Khadke SCOE, Kharghar.ME (E&TC)	
	Jaydeep Bhosale			
	Aniket Kokare			
	Shubham Kharat			
32	Kaivalya Ahire	Internet of things based Home automation over the cloud	Prof Sarita Kale SCOE, Kharghar.ME (Electronics)	
	Sidhesh			
	Ojal Jain			
	Mukesh Kadam			

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