D. Y. Patil College of Engineering, Akurdi, Pune-
Department of Electronics & Telecommunication
Academic Year 2021-22
Project Review I

Project ID	Students Name (With 1st as a Team Leader)	Guide Name & Sign	Reviewer Name & Sign	Project Topic	Grade by Guide & Reviewer	Assessment Marks (50 marks)					Remark or Suggestions
						Innovative Idea of selected project (10)	Literature survey (10)	Individual contributions (15)	Presentation (15)	Total	
1	Sristi Prasad	Mr.Prashant Titare	Dr. D. G. Khairnar	IoT based Smart Shelves System	A+	9	9	14	13	45	20% work is done, papers studied, started simulation and presented very well.
	Sandhya biradar				A+	9	9	13	14	45	
	Richa raut				A+	9	9	13	13	44	
2	Garima	Dr. D.G.Khairnar	Mr. Prashant Titare	Contactless Covid Testing Both Automation	A+	9	9	13	13	44	Literature survey and good presentation, further improvements were informed
	Varinder Sharma				A+	9	9	13	14	45	
	Pruthaviraj Gawali				A+	9	9	14	13	45	
3	Rahul Kumar	Mrs.Sayali Mane	Mrs Swati Aswale	Intrusion Detection System using Machine Learning	A+	9	9	13	14	45	20% work is done, papers studied
	Tejas Bhagat				A	9	9	12	13	43	
	Rohit Bhandare				A-	9	9	12	12	42	
4	Kosuri Sai Prudhvi	Mr.Yogesh Shirke	Mrs.Swati Jadhav	IOT based smart controlled Solar inverter	B	8	7	13	11	39	20% work is done, asked to do literature survey & submit updated ppt
	Saurabh Raj				B	8	7	12	11	38	
	Chirag Kumar Anil				B	8	7	11	12	38	
5	Devanshu Devam	Mrs. Usha Jadhav	Dr. Mrs.P.Malathi	Real time face recognition for sentimental analysis using Convolutional Neural network and Deep learning	B	8	8	11	11	38	Good presentation, suggested to change the algorithm of implementation
	Kirankumar Bramhane				B	8	8	11	11	38	
	Abhinav Kumar				B	8	8	12	11	39	
6	Shital Swami	Mr.Prashant Titare	Dr. D. G. Khairnar	Design of Automated Conveyor belt to identify the quality of fruits and sort them using IoT, image processing and control	A+	9	8	14	14	45	20% work is done, Sponsored. papers studied, started simulation and presented very well.
	Pratiksha Akhade				A+	9	8	13	14	44	
	Dipak Sarode				A+	9	8	14	13	44	
7	Aakanksha Jadhav	Mrs. Snehal Gaikwad	Mrs.S.S.Jagtap	Wi-fi based Automatic door interlock system.	A	8	8	13	14	43	Presentaion was good. Suggestions were given to study more about range of system and security issues.
	Mihir Prakash				A	8	8	13	14	43	
	Neha Shree				A	8	8	13	13	42	
8	Saniya Jadhav	Mrs.Trupti Wagh	Mrs.Snehal Patil	Smart cashless & contactless payment for products using Python	A	9	7	13	14	43	Block diagram need to be corrected as per suggestions.Website design started.Shown 20% implementation
	Sakshi Bhonde				A	9	7	13	14	43	
	Akanksha Bhore				A	9	7	13	14	43	
9	Manali V. Karne	Dr. Mrs.P.Malathi	Mrs. Usha Jadhav	Voice assistance for visually impaired people	A	8	8	14	14	44	Which database will be used in project implementation? How the system will work with Voice assistance along with Money recognition'
	Prachi				A	8	8	13	14	43	
	Priyanka G. Lolage				A	8	8	13	14	43	
10	Shiwansh	Mrs.V.M.Lakshe	Ms.Dipalie Pujari	IOT mining tracking and worker safety Helmet	B	8	7	12	12	39	Suggestions were given to improve the understanding about the project to clesr the basics
	Anubhav Das				B	8	7	12	12	39	
	Nitish Sharma				B	8	7	12	12	38	

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11	Pratik Patil	Mrs Swati Aswale	Mrs.Sayali Mane	Water Quality Monitoring System	A+	9	9	13	13	44	20% work is done. Sponsored, papers studied. started simulation and presented very well.
	Darshan More				A	9	9	12	13	43	
	Aakash Patil				A+	9	9	13	14	45	
12	Rushikesh Suryawanshi	Mrs. Aparna Shinde	Mrs. M.M.Karad	Bluetooth Controlled Car by your smartphone using Android Application via Bluetooth	B	7	7	12	12	38	Suggestion is given regarding Components selection and changes about specific application.
	Tushar Patil				B	7	7	13	12	39	
	Aniket Motirale				B	7	7	12	12	38	
13	Nidhi Jha	Mrs Swati Aswale	Mrs.Sayali Mane	Home Automation using Arduino	A	8	8	13	14	43	Suggestion is given regarding Block diagram changes about specific application.
	Sanvedita Deshpande				A	8	8	14	13	43	
	Sanskruti Chidrewar				A	8	8	13	13	42	
14	Mampi Das	Mr.Sagar Bhavsar	Dr.Manish Sharma	Aim Practicing using laser pointer for War Tanks	B	7	7	12	11	37	Hardware Specification and Software simulation representation and PPT Presentation need to be presented and given suggestions for further improvements
	Sneha Wasankar				B	7	7	12	12	38	
	Tushar Jadhav				B	7	7	12	12	38	
15	Ved Mulay	Dr. D. G. Khairnar	Mr. Prashant Titare	Water Pollution Monitoring System	A+	8	9	14	14	45	Improvements informed
	Sudhanshu Ranjan				A	8	9	13	13	43	
	Satlingappa Vhanale				A	8	9	13	12	42	
16	Aditya Dhakane	Mrs.Manisha Rajput	Mrs.S.S Yadav	Military Field Spying Robot	B+	8	8	13	13	42	Literature survey was presented But Few changes were suggested in block diagram. small part of simulation was also shown.
	Pradeep Shillare				B+	8	8	13	12	41	
	Rahul Hulaji				B+	8	8	12	12	40	
17	Dhanashree Kangane	Mrs.S.S.Jagtap	Mrs. Snehal Gaikwad	Vehicle weight detection system	B	8	7	12	12	39	Suggestions are given regarding Block diagram changes about specific application. regarding improvment in presentation. Also suggested about use of additonal sensors
	Nilesh Mehtre				B	8	7	12	11	38	
	Renuka Katale				B	8	7	11	11	37	
18	Aditya Parde	Dr.Manish Sharma	Mr. Sagar Bhavsar	Emotion Mining based Chatbot for Depression analysis	B-	9	8	12	13	42	Software Simulation not presented, Which Machine Learning Model is required not Cleared and given suggestions for further improvements
	Divyansh Rao				B-	9	8	11	12	40	
	Vikash Singh				B-	9	8	12	12	41	
19	Gunjan Vaidya	Mrs.Trupti wagh	Mrs.Snehal Patil	Highway surveillance system for overweight vechicles using deep learning	A	8	8	13	13	42	Block diagram and component identification is incomplete. Repeat presentation given as per corrections .Identification of components is to be shown in next 8 days.
	Gayatri Kadu				A	8	8	13	14	43	
	Shivani Deskhmukh				A	8	8	13	13	42	
20	Sourish Basu	Dr.Manish Sharma	Mr. Sagar Bhavsar	Gaming Console using Microcontroller	B+	8	7	14	12	41	Simulation Presented. Need to give justification for microcontroller use and PPT Presentaion need to be represented also and given suggestions for further improvements
	Makrand Purohit				B+	8	7	13	12	40	
	Shreyansh Porwal				B+	8	7	13	12	40	
21	Vaishnavi Kokane	Mrs.Snehal Patil	Mrs.Trupti wagh	Raspberry pi based anti theft vehicle starter on face detection using Python	B+	8	8	13	13	42	Block diagram and Literature Review was presented properly. For Simulation, Atliar software is suggested. Suggestions regarding hardware implementation were given.
	Sharayu Bhange				B+	8	8	12	13	41	
	Srushti Gadge				B+	8	8	12	13	41	
22	Aishwarya Sonawane	Mrs.Manisha Rajput	Mrs.S.S Yadav	Monitor and Maintenance of Highway Bridge Using Wireless Sensor Networks.	B+	8	7	13	13	41	Literature survey was clear but Block diagram need to be modified as it is WSN based so accordingly suggestions are given in presentation again
	Rutuja Gaikwad				B+	8	7	13	12		
	Manali Bhosale				B+	8	7	13	13		

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23	Mrunal B.Argade	Mrs. Snehal Gaikwad/Mrs. Supriya Narwade	Mrs.Manisha Rajput Mrs. S.S.Yadav	Pesticide Spraying Drone for Agriculture Field	A	16	14	13	43	Software part completed and 80% Hardware completed.Also suggested to publish paper
	Mrunal S. Daundkar				A	16	13	12	41	
	Vaishnavi V. Namade				A	16	12	12	40	
24	Charudatta Patil	Mr.V.B.Shere	Dr.Mrs. Rutuja Deshmukh	IOT based enhancement in automation of irrigation system for smart agriculture using Arduino	B+	15	13	12	40	Software part is completed and Hardware part is 50% completed
	Yash Abrol				A	15	14	13	42	
	Shruti Musne				B+	15	13	12	40	
25	Sreelakshmi Deshpande	Mrs. Usha Jadhav	Dr. Mrs.P.Malathi	DEXAID-Gesture to Audio conversion glove for the impaired person using Machine	A+	16	14	14	44	Need to improve accuracy of Neural network model through kernel size
	Prajwal Ambadkar				B	16	13	13	42	
	Shubham Chaudhari				A+	17	14	13	44	
26	Dnyaneshwar Bagal	Mrs.S.S Yadav	Mrs.Manisha Rajput	ANPR(automatic number plate recognition) assisted parking lot monitoring system	A	17	13	13	43	Software part completed and 80% Hardware completed. Also suggested to publish paper
	Navnath Magar				A	17	13	13	43	
	Raj Gandhal				B+	15	12	12	39	
27	Shubham Jadhav	Mrs.V.M.Lakshe	Ms.Dipalie Pujari	Rasberry Pi based smart home automation using Google assistant and Cavenne	B	15	11	12	38	Software part is completed Hardware is in process Suggestions given regarding hardware implementation
	Saurabh Jadhav				B	15	12	11	38	
	Manishika Dhar				A+	17	13	12	42	
28	Satyam	Mrs.Snehal Patil/Mrs. Tina Suratkar	Dr. Rutuja Deshmukh Mr. V.B.Shere	Dry handwashing machine by Fog Disinfection to save water	A	17	12	11	40	Software is completed and 60% hardware is completed Suggested to publish paper
	OM Gharate				A+	17	12	13	42	
	Pratibha Tonpe				A	16	13	12	41	
29	Mayuri Shinde	Mrs. M.M.Karad	Mrs. Aparna Shinde	Designing IOT face recognition AI robot	A	16	13	13	42	Software part completed and 60% Hardware completed.Suggested to add more refrence papers
	Ashwini Rathod				A	16	12	12	40	
	Mayur Lokhande				B-	14	13	12	39	
30	Swapnil Suryawanshi	Mrs. Sayali Mane	Mrs Swati Aswale	Brain Controlled Communication	B-	14	13	12	39	55% work only completed , not upto the mark
	Pranav Kadam				B-	14	13	12	39	
31	Riya Daga	Mr. Prabhu Reddy	Mrs. Aparna Shinde	Driver Drowsiness System implementation using CNN	A	15	13	13	41	Software part is completed .Hardware is in process. Also suggested to publish paper
	Ayush Ambhore				A	15	13	13	41	
32	Mudit Jain	Mr. Prabhu Reddy	Mrs. M.M.Karad	Smart armlet people with hearing desability and vision impairment	B-	14	12	12	38	80% software is completed only. Need to clear basic concept of hardware part. Also suggested to publish paper
	Saksham Adhau				B-	14	12	11	37	
	Yash Khadse				C	14	11	11	36	
33	Sujata Chavan	Mrs. M.M.Karad	Mr. Prabhu Reddy	Child Rescue System Against Open Bore Well using Raspberry Pi	B+	15	13	12	40	Software part is completed .Hardware is in process and given suggestion in ppts.
	Punam Chanchure				B	15	12	12	39	
	Samriddhi Joshi				B+	15	12	13	40	
34	Abhay Prajapati	Dr.Mrs. Rutuja Deshmukh	Mr. V. B Shere	Face recognition using traffic cameras	A+	16	13	14	43	Software part is completed Suggestions given regarding hardware implementation.
	Pratik Chouthale				A	16	12	13	41	
	Vedant Jain				A+	16	13	13	42	
35	Shraddha Kakade	Dr. Mrs.P.Malathi	Mrs. Usha Jadhav	IoT enabled Aeroponics using Raspberry pi	A	16	13	13	42	Discus on methodology through reference papers. Flow chart & add justification of raspberry
	Vishakha Gaikawad				A	16	13	13	42	
	Prachi Patil				A	16	13	13	42	

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36	Suyash Pulate	Dr.Mrs. Rutuja Deshmukh	Mr. V. B Shere	Smart Glasses for visually Impaired people	A	17	12	13	42	Software part is completed and 80% hardware is completed. Suggested to publish paper in international journal.
	Suyash Awathe				A+	17	13	14	44	
	Sagar Warungase				A+	17	13	13	43	
37	Vishal Singh	Mrs.S.S Yadav	Mrs Manisha Rajput	Automatic fire extinguisher robot	B-	14	12	11	37	Only 40% project work is completed. Given suggestion to give presentation again.
	Vaidehi Obilwar				B-	14	11	11	36	
	Avinash Soni				B-	14	13	12	39	
38	Abhay Shinde	Mr. V. B. Shere	Dr.Mrs. Rutuja Deshmukh	IOT based smart live Weather station monitoring system	B+	15	12	12	39	Suggestions given regarding hardware implementation. Software part is completed.
	Akshay Deore				A	15	13	12	40	
	Pramod Patil				A	15	13	13	41	
39	Bipul Ranjan	Mrs. Aparna Shinde	Mr. Prabhu Reddy	Gas Leak Detector and fire prevention system for mines Using Raspberry pi	B	15	13	13	41	60% hardware is completed. 60% software completed
	Harikrishna Singh				B	15	12	13	40	
	Aditya Jaiswal				B	15	12	13	40	
40	Rutika Bhakre	Mr. Yogesh Shirke	Mrs.Swati Jadhav	Solar outdoor air purifier and air quality monitor.	B	15	13	12	40	Software part is completed and 50% Hardware is completed.
	Shubhangi Shinde				B	15	13	12	40	
41	Harsh Singh	Mr Sagar Bhavsar	Dr.Manish Sharma	Virtual Telepresence Robot with VR Experience	C++	13	11	10	34	Shared Necessary Detailed Schedule to Students about Project Review Notice. as per response from Students their Internship is going on. Taken review in online mode.
	Akash Baghel				C++	13	11	10	34	
42	Aditi Shah	Dr Mrs.P Malathi, Mrs Swati Jadhav	Mr. Yogesh Shirke	IoT based Smart Portable Woman and Child Security Device	B	15	12	12	39	Software part is completed. Need to clear basic concepts of senors used in project Suggestions given regarding hardware implementation.
	Poorva Prasad				B+	15	13	13	41	
	Sumeet Nirmale				B	15	12	12	39	
43	Sanidhya Ved	Ms.Dipalie Pujari	Mrs.V.M.Lakshe	Detection of Calorie and Nutrients intake in food iter using Deep learning	A	15	13	13	41	60% hardware is completed, 80% software completed
	Mrinal Mohan				B+	15	12	13	40	
	Ujwal Murudi				B	15	11	12	38	
44	Priyali Deshpande	Mrs.Swati Jadhav	Mr. Yogesh Shirke	Agriculture food supply chain management using Blockchain technology	A	15	13	13	41	Software part is complete. Hardware is not complete
	Rutuja Tayade				A	15	12	12	39	
	Muskan Gandhi				A	15	13	12	40	
45	Anchule Jayprakash Ashok	Dr.Mrs.P Malathi Mrs.S.S.Jagtap	Mrs. Usha Jadhav	Smart Farm	A	15	13	12	40	80% Software part is completed and 50% Hardware is completed.
	Gudhetwar V.Surdas				B+	15	12	12	39	
	Chavan C.Kumar				B	15	12	11	38	
46	Shelar Hrushikesh	Dr. D.G.Khairnar, Ms.Dipalie Pujari.	Mr. Prashant Titare	IoT based Solar Panel battery monitoring system	C++	14	11	11	36	Hardware implementation is in progress, suggested to submit paper in international journal.
	Rahul Chaudhari				C++	14	11	12	37	
	Vinod Kolekar				B	14	12	12	38	

Mrs. Savali Mane/ Mrs.Shailaja Yadav

Project Co-ordinators

Department of Electronics & Telecommunication

Dr. D.Y. Patil College of Engineering

HOD

Audit. Pune-411 044.