

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

No. ECE/...580

Dated: 22.02.2024

Final list of Major Project Groups

January to June 2024

Group No.	CRN	URN	Name	Guide Name	Topic of Project
1	2017052	2004840	Prabhat Kumar	Dr. Narwant Singh Grewal and Prof. Harleen Kaur	Smart use of waste for energy generation
	2017057	2004845	Pushkar Kumar Chandan		
	2017073	2004863	Sumit Kumar		
2	2017009	2004792	Alok Kumar	Dr. Munish Rattan	Robotic ARM with Arduino
	2017012	2004795	Aman Kumar		
	2017074	2004864	Sunita Rao		
3	2017007	2004790	Akash Deep Singh	Dr. Baljeet Kaur	IOT based Flood Alert System
	2017028	2004816	Gurkirat Singh		
	2017078	2004869	Vanshika Srivastava		
4	2017021	2004807	Ashwin Sharma	Prof. Harminder Kaur	Driver Screening System
	2017075	2004866	Tanisha Choudhary		
	2017077	2004868	Tashneet Kaur		
5	2017056	2004843	Prasoon Kashyap	Prof. Gurjot Kaur	Gas leakage Detection and prevention
	2017064	2004853	Sachin Kumar		
	2017070	2004859	Shubham Kumar		
6	2017113	2005016	Abhay Saxena	Dr. Navneet Kaur	Smart Shopping trolley with automated billing
	2017066	2004855	Saurabh Singh		
	2017120	2005106	Shivank Shukla		
7	2017058	2004846	Rahul Kumar	Dr. Gurpurneet Kaur	Wireless Electrical Vehicle Charging and Billing System
	2017127	2104454	Shubham Anand		
	2017079	2004870	Vibhanshu Shekhar Chaturvedi		
8	2017065	2004854	Sarvpreet Singh	Prof. Chahat Jain	Vehicle tracking system using GSM and GPS
	2017068	2004857	Shivam Sharma		
	2017081	2004872	Vishal Gupta		
9	2017114	2005018	Abhishek Kumar Singh	Prof. Kuldeepak Singh	Water quality Monitoring System
	2017119	2004473	Sakshi Dhall		
10	2017129	2104443	Amandeep Singh	Prof. Daljit Singh	Home Automation using Google assistance
	2017020	2004806	Arpan Behl		
	2017122	2104445	Chandan Kumar Mandal		
11	2017123	2104446	Gobind Singh	Prof. Simranjit Kaur	Real time clock
	2017124	2104447	Harjit Singh		
	2017037	2004822	Jeevan Ram		
12	2017131	2104449	Jivesh Sharma	Dr. Preeti Pannu	Voice based notice board using Arduino
	2017038	2004823	Karamdeep Singh		
	2017039	2004824	Kawalpreet Singh		
13	2017115	2005071	Khushpreet Singh Phangura	Prof. Shivmanmeet Singh and Prof. Kunwarpartap Singh	Digital Notice Board
	2017132	2104450	Lovelypreet		
	2017046	2004832	Mrigender Pathania		
14	2017116	2005233	Nisha Goyal	Prof. Shivmanmeet Singh and Prof. Kunwarpartap Singh	Digital Notice Board
	2017134	2104452	Paramveer Singh		
	2017128	2104455	Simrat Pal Singh		

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- D.H.B
- Dr. Gurbhaneet K - Website
- Circulate to all concerns
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