

Bahria University Karachi Campus
Electrical Engineering Department

Final Year Project -Details -2020-21

S. No	Pr. No.	En.No	Rg.No.	Group Members	Project Title	Supervisor
1	1A	02-133172-088	51126	Umer Khan	Burger O Bot	Engr. Zaryab
		02-133172-071	51111	Ebad Ahmed Mufti		
		02-133172-026	51465	Amna Imran		
2	14B	02-133172-094	51131	Muhammad Aijaz Akram	Power Generation From in-Organic Waste	Engr. Zaryab
		02-133172-073	51113	Hafiz Muhammad Hamza		
		02-133172-028	51078	Syed Waleed Ahmed		
3	2A	02-133172-042	51088	Humayun Arshad	Electricity Generation through GYM workout machine	Engr. Taimoor Zafar
		02-133172-009	51065	Saad Khan		
4	13B	02-133172-083	51121	Muhammad Mursaleen	Automation of Cooling tower	Engr. Taimoor Zafar
		02-133172-115	51147	Asad Butt		
		02-133172-130	51157	Haseeb Rauf Abbasi		
5	16B	02-133172-048	51092	Muhammad Ali	Real Time Monitoring System For Industrail Energy Meters	Engr. Taimoor Zafar
		02-133172-089	51127	Muhammad Waqas zahid		
		02-133172-019	51072	Muhammad Zaheer		
		02-133172-035	51083	Fahad Mukhtar		
6	3A	02-133172-002	51060	Muhammad Rizwan	Impact of Electric and Magnetic field on farmers working near HVTL and analyzing its effects in different weather conditions by developing software	Engr. Basit
		02-133172-097	51134	Saman Abbasi		
		02-133172-060	51103	Aqsa Shafqat		
7	4A	02-133172-062	51105	Abdullah Asif Bhatti	Implementation of Energy Manangement System	Engr. Basit
		02-133172-049	51093	M Fahad Imtiaz		
		02-133172-082	51120	Shehryar Khan		
8	8A	02-133172-056	51099	Mushahid Rao	Self Sustainable Non-Toxic Locusts Control Using Electric Field & Remote Monitring Using Android Application	Engr. Basit
		02-133172-057	51100	Hadid Khalid		
		02-133172-066	51108	Kashif Nazir		

S. No	Pr. No.	En.No	Rg.No.	Group Members	Project Title	Supervisor
9	19C	02-133172-078	51117	Rabiya Hanif Samma	Ultra Low Power CMOS LNA for WPAN or BLE applications	Dr. Najam Amin
10	23D	02-133172-121	51151	Rana Khizar Elahi	Touchscreen/Remote control Loader	Asif Raza
		02-133172-030	51080	Zargham Niazi		
		02-133172-100	51137	Khawaja Saqib Riaz		
11	21D	02-133172-022	51075	Madiha Jamil	Cell Outage Detection in 5G Using Deep Learning	Dr. Mukesh Kumar
		02-133172-044	51090	Batool Hassan		
		02-133172-124	51474	Syed Shayaan Ahmed		
12	22D	02-133172-127	51155	Muhammad Hassan Javed	Autonomous Under water Navigation Bot	Bushra Aijaz
		02-133172-087	51125	Muhammad Huzaifa		
		02-133172-105	51471	Aafia Shahid		
13	20C	02-133172-008	51064	Maryam jalal	Real Time tracking using LPWAN Technology	Umair Arif
		02-133172-069	51110	Bisma Khalid Hussain		
14	18C	02-133172-025	51077	Hiba Alnoor	Digital to Braille Converter	Engr. Hina Shakir
		02-133172-139	52794	Sumayya Zafar		
		02-133172-015	51069	Rabia Jabeen		
15	7A	02-133172-001	51059	Mujeeb ur Rehman	Automated Solar Panel Cleaning System	Engr. Wajid Ali Khan
		02-133172-053	51097	Naeem Khanzada		
		02-133172-039	19309	Natasha Rao		
		02-133172-055	51098	Ausaf Ali Khan		
16	11B	02-133172-012	51067	Faraz Ahmed	Online Electric Metering System	Engr. Wajid Ali Khan
		02-133172-099	51136	Rehan Ahmed		
		02-133172-086	51124	Shariq Rehman		

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17	9A	02-133172-111	51144	Haris Mehmood	Bio Gas Electric Generator	Dr. Haroon Rasheed
		02-133172-047	51091	Hasan Ali Shahid		
		02-133172-080	51118	Muhammad Umer Qasim		
18	24A	02-133172-020	51073	Fawad-ul-hasan	AUTOMATED CAR PARK SYSTEM	Dr. Haroon Rasheed
		02-133172-077	51116	Romaiz Ali		
		02-133172-084	51122	Wajahat Ali		
19	10A	02-133172-065	51107	Abdullah Siddiqi	Predictive maintenance of single phase Induction Motor	Faisal Siddiqui
		02-133172-029	51079	Muhammad Jahanzaib		
		02-133172-018	51071	Agha Nabeel		
20	6A	02-133172-007	51063	Mubashrah Zaib	Power Generation through Tidal Energy	Dr. Raza
		02-133172-031	51081	Syeda Urooba		
		02-133172-014	51068	Seerat Batool		
21	25B	02-133172-032	51082	Talia	Performance and comparison Analysis of different voltage Source Cell structures in MMC	Dr. Raza
22	12B	02-133172-074	51114	Muhammad Rizwan	Bi Directional DC DC convertor for Renewable Energy	Engr. Ayaz
		02-133172-059	51102	M Fazeel Raja		
		02-133172-126	51154	Muhammad Mutahar		
23	17B	02-133172-041	51087	Adnan Khalid Khan	Electrical Vehicle	Umair Arif
		02-133172-120	51150	Nehal Ahmed		
			51106	Shehzad Ahmed khan		
		02-133172093	51130	Faria Ashraf		
24	5A	02-133172-112	51145	Azeem Azam Tarar	Life estimation of ceramic insulators in costal areas using predictive model based on weather conditions.	Dr. Abdul Attayab
		02-133172-081	51119	Afrasiab Khan		
		02-133172-038	51085	Saif Hussain		