

Sequence of Pre-Project Groups 8th Semester Batch 2020						
Group No	Topic	Guide	Co-Guide	Students Name	Enrollment Number	Remarks
A	Over voltage and under voltage protection system	Mr. Mohd Aarish Shaheen		Syed Sakina Razvi	20207145032	Project file submitted
				Mehak Khan	20207145026	
B	Control of grid connected PV system	Mr. Ubaid Bashir Qureshi		Sidrat ul muntha aijaz gunjoo hakak	20207145018	Project file submitted
				Sani asnain qadri	20207145009	
				Areeba bhat	20207145034	
				Saffa hilal	20207145047	
				Ruwiada	20207145036	
C	Unit Templet based control of DSTATCOM	Mr. Malik Younis Ahmad		Anjum Ul Islam	20207145014	Project file submitted
				Arbaaz Rashid	20207145058	
				Sahil Ahmad Wani	20207145065	
				Farhana Gani	20207145046	
D	Direct Torque Control of Induction Motor Drive Using Space Vector Modulation	Mr. Mohd Aarish Shaheen		Musaib Ul Fayaz	20207145002	Project file submitted
				Mussaib Ismail Rather	20207145003	
				Raqib Shabir	20207145004	
				Peerzada Burhan Jameel	20207145006	
				Hyder Fayaz Dar	20207145019	
E	Electric vehicle (EVs) as travelling VAR resources	Mr. Ubaid Bashir Qureshi	Ms. Sadia Shah	Emana Yaqoob	20207145037	Project file submitted
				Tanzeela Qayoom	20207145040	
				Numan Naseer	20207145042	
				Junaid Hamid	20207145044	
				Suhail Qasim	20207145045	
F	Mitigating Power Quality Problems on the distribution side of the power system using DSTATCOM with SRF control	Mr. Malik Younis Ahmad		Zaid Bin Altaf	20207145028	Project file submitted
				Musaib Altaf	20207145030	
				Hakeem Naveed Abbas	20207145033	
				Asim Beigh	20207145054	
G	Solving Economic Dispatch Problem Using Particle Swarm Optimization.	Mr. Ubaid Bashir Qureshi		Musharaf Manzoor	20207145020	Project file submitted
				Oumair Mushtaq Bhat	20207145010	
				Gayas ud din Kasana	20207145056	
				Suhail Shabir Magray	20207145031	
				Shabir Ahmad Dar	20207145063	
H	Password based circuit breaker	Mr. Ubaid Bashir Qureshi		Muneeb wani	20207145054	Project file submitted
				Imaaz shabir siddiqui	20207145059	
				Talib ul islam	20207145060	
I	Maintenance scheduling in a Restructured Power System	Mr. Mohd Aarish Shaheen	Mr. Adil Yousuf	Yameen ul hassan	20207145016	Project file submitted
				Sonabar syed	20207145008	
				Kubra Rashid	20207145012	
				Simrah Nabi	20207145039	
J	Variable Frequency Transformer for Power System Interconnection	Mr. Mohd Aarish Shaheen	Dr. Aabid Hussain Sheikh	Uliya Ali	20207145050	Project file submitted
				Anoosha Rafiq	20207145011	
K	Load frequency Control for a micro grid using hybrid energy storage devices	Mr. Adil Yousuf		Saqib Hussain Bhat	20207145029	Project file submitted
				Mohammad Owais Zanda	19207145067	