

**DEPARTMENT OF ELECTRICAL ENGINEERING , GGITS****MINOR PROJECTS GROUPS , 2017-21 BATCH**

<b>2017-21 BATCH</b>		<b>TITLES OF THE MINOR PROJECTS</b>	
Group 1	<b>MOHIT CHATURVEDI</b>	<b>BLUETOOTH CONTROLLED LOAD LIKE AC, FANS, TUBES LIGHTS ETC FOR SMART HOME AUTOMATION</b>	
	<b>NAYONIKA CHAKRABORTY</b>		
	<b>SARTHAK SAHU</b>		
	<b>ABHA GAJENDRA</b>		
	<b>RIYA NEMA</b>		
	<b>SHUBHAM AGARWAL</b>		
Group 2	<b>SHUBHI SHRIVASTAVA</b>	<b>DIRECT LOAD CONTROL AND MANAGEMENT IN DISTRIBUTION USING ADVANCED METERING INFRASTRUCTURES</b>	
	<b>RUCHI SHUKLA</b>		
	<b>KAINAT KHAN</b>		
	<b>PALASH KORI</b>		
	<b>GIRANSH TAKHALATE</b>		
	<b>MAYANK PYASI</b>		
	<b>SARAL YADAV</b>		
Group 3	<b>AISHWARYA VISHWAKARMA</b>	<b>DESIGNING OF CONTROL CIRCUIT FOR AUTOMATIC VOLTAGE REGULATION FOR 3 PHASE VARIAC</b>	
	<b>DEV KRISHAN KUMAR</b>		
	<b>RITIK KESHARWANI</b>		
	<b>PRASHASTI SHRIVASTAVA</b>		
	<b>ANKITA KESHARWANI</b>		
	<b>ANKIT DHIMAN</b>		
Group 4	<b>POORVI SURYAVANSHI</b>	<b>REAL TIME DATA AQUISION LIKE TEMPERATURE , IRRADIANCE , OUTPUT VOLATGE AND LOAD CUURENT FOR SOLAR PANAL (200 W)</b>	
	<b>POOJA OKTE</b>		
	<b>SHRISHTI RAI</b>		
	<b>DOLLY YADAV</b>		
	<b>ANANSHA SINGH</b>		
	<b>YAWAR YASIR YAQOOB</b>		
	<b>AMAN KESHERWANI</b>		

Group 5	AMIT KUMAR VISHWAKARMA	MICRO-CONTROLLER BASED AUTOMATIC POWER FACTOR CORRECTION (APFC)
	SHASHWAT SHRIVASTAVA	
	NIDHI JHA	
	SHUBHAM RAJPUT	
	SUSHMITA KORI	
	VINEET VAIBHAV SINHA	
	NEERAJ BHALAVI	
Group 6	RAJNEESH YADAV	MONITORING OF REAL TIME TEMPERATURE, SECONDARY LOAD CURRENT OF DISTRIBUTION TRANSFORMER
	NISHKARSH SINGH THAKUR	
	ABHINAV PATEL	
	RUPESH KESHARWANI	
	SOURABH THAKUR	
	SHUBHRAJ SINGH THAKUR	
Group 7	SATYAM SAINI	IOT BASED DUSTBIN WASTE MANAGEMENT SYSTEM FOR GGITS
	SATYANSH SINGH	
	PRASANN HARDAHA	
	HIMANSHU PAL	
	RATNAKAR NAYAK	
	ABHISHEK SANODIYA	
	KANHAIYA BANDHEL	
Group 8	ANKIT NANDA	3 PHASE INDUCTION MOTOR PROTECTION AGAINST SINGLE PHASING AND OVERHAETING
	SRIKANT PARVEKAR	
	ABHIJEET SINGH ARMO	
	DEEPAK BAIRAGI	
	RITU RAJ	
	MUSSKAN SONI	
	SANGRAM SINGH	