

Project Distribution

Please refer to the attached pdf for the detailed mandatory features to be included. In addition to the mandatory features, you need to propose at least two new features and get it signed by the corresponding teacher. Be informed that the same project will probably be done by two/three groups, so the new features should not be the same. If two groups come up with same new features, whoever got the approval first, will retain the features and the other group has to propose again

You need to submit a project report at the end of your project. Please refer to the attached pdf which contains the Project Report Template

Project Name	Coourse Teacher
Pulse width and frequency measurement	Mr. Md. Arif Hossain
Bluetooth interfacing with Microcontroller	
Calculator with Keypad and LCD	Mr. Ashraful Islam Mridha
Password protected DC motor	
Real Time Clock	Mr. Mohammad Abrar Kabir
Digital Alarm Clock	
DC Motor with Speed Control	Mr. Liman Shams
Temperature Controlled Motor	

A-1	
Group	Project
G-1	Real Time Clock
G-2	DC Motor with Speed Control
G-3	Pulse width and frequency measurement:
G-4	Calculator with Keypad and LCD

A-2	
Group	Project
G-1	Digital Alarm Clock
G-2	Temperature Controlled Motor:
G-3	Bluetooth interfacing with Microcontroller
G-4	Password protected DC motor

B-1	
Group	Project
G-1	Calculator with Keypad and LCD
G-2	Pulse width and frequency measurement:
G-3	Real Time Clock
G-4	DC Motor with Speed Control

B-2	
Group	Project
G-1	Password protected DC motor
G-2	Digital Alarm Clock
G-3	Temperature Controlled Motor
G-4	Bluetooth interfacing with Microcontroller

C-1	
Group	Project
G-1	Temperature Controlled Motor
G-2	Real Time Clock
G-3	Calculator with Keypad and LCD
G-4	Pulse width and frequency measurement

C-2	
Group	Project
G-1	DC Motor with Speed Control
G-2	Password protected DC motor
G-3	Digital Alarm Clock
G-4	Bluetooth interfacing with Microcontroller