



Department of Computer Science

Term Project Proposal, Summer 2021-22

Course	OBJECT ORIENTED PROGRAMMING 1 [S]	Group	08
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Group Members:

Student ID	Name	Contribution
22-46407-1	Md Ibrahim Hossen Hridoy	30%
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Project Title:

Gadget Store

Project Description:

Please provide your projects feature list here with bullet points or you can also use another format given in the next page.

- User_1
 - Feature 1
 - Feature 2
- User_2
 - Feature 1
 - Feature 2
 - Feature n

.....]

X

Project Requirements		
<ul style="list-style-type: none"> • At least 2 types of Users • Object Oriented Programming Concepts • Display Features 	<ul style="list-style-type: none"> • Insert • Delete • Search 	<ul style="list-style-type: none"> • Package • Exception Handling • File I/O

Instructions:

- Fill up *name, id, section, project title* and *project description* area.
- Mention all the **Entities** and **attributes for each Entity** clearly in your Project proposal.
- Specify how many **roles** are there in your system what are their **individual functionalities**.
- Please don't select anything for **Requirements** section.
- Your project must fill all the requirements given in the requirement section.

Project Description Example:

- Admin
 - Login
 - Check User Information
 - Delete User
 - Add New User
 - Add Another Admin
- User
 - Login
 - Registration (If doesn't have account)
 - Recovery password
 - Explore Store for Buying Gadgets
 - Create custom computer spec build and get printout
 - Payment

Example for User Stories,

Use Feature Name	Actor	Feature Story
Log In	User	A system to user login to enter User Dashboard
Log In	Admin	A system to user login to enter Admin Dashboard
Sign Up	User	A system to registration for a new user
Forget Password	User	A system to changing password by verifying Username, Security Question and Question Answer
User Information	Admin	A system to see all user's information
Add User	Admin	A system to add new User by Admin
Add New Admin	Admin	A system to add new Admin by existing Admin
Delete User	Admin	A system to delete a User from user information section by Admin
Payment	User	A system to make payment for buying product by User
Sign Out	Admin & User	A system which showing Admin and User's username of user who logged and can sign out from almost every page