

B.Sc. (Hons) in Information Technology
IT2080 IT Project

Activity 01 - Requirements Analysis Activity

Objective: Identify a business requirement and select a project with sufficient scope

Part 01

1. Brainstorm and identify a real-world problem that needs an IT solution. This can be a business requirement, a requirement of an organization to improve the current process or an innovative idea that solves a current issue.
2. Identify the users of the product and the benefit that they will get by the software system
3. Sketch a diagram to show the current business process and the proposed improvements you suggest
4. List the main features of the product that you are planning to develop.
5. List of user requirements for the features you have identified.
6. Suggest a suitable name for the project.

Part 02

Sketch the GUIs and database tables to demonstrate your understanding.