**Project-1**

* **You are going to prepare a proposal document for that purpose of developing final project (Project-2).**
* **3 phases you can do in project-1. Remaining 3 phases you can do project-2.**
* **Project – 1 Focused area:**
  + **Information’s Gathering/Requirements Gathering**
  + **Planning (scheduling, Budget, software requirement)**
  + **System study (Existing and Proposed system)**
  + **UI design and Database Design (diagrams)**

**You are supposed to submit Project-1 Documentation (proposal), and Attend Presentation/Viva for the module assessment requirement.**

**-Project – 2 Focused area:**

* + **Coding**
  + **Testing**
  + **Deployment**

**You have to submit Project-2 documentation, Product (website/application), and attend presentation/viva**

**Web based Projects**

**PHP, C# and MySql, Larval framework**

**Mobile based projects**

**Ionic, android, Flutter, ReactNative**

**How to start project-1 (proposal)?**

* **Do a research on latest trend in IT projects and identify the software’s used to develop IT projects.**
* **Brainstorming and Identify the title.**
* **System Study**
  + **Existing system study**
  + **Proposed system study**

**Your project could be based on the company requirements (or) market needs.**

**Project Synopsis:**

* + **Title**
  + **Modules – Admin, User Portal**
  + **Functionalities of Each module – Add Customer details, View, Generate report,**
  + **Stakeholders of your project – for library system – Students, Parents, Teachers, School Management. (these have some needs, identify their and implement in your system)**

**B2C website – Staff, Customers,**

* + **Software to be used to develop the project**
  + **Advantages of your project**

**Due Date:2nd of march 2021 before 4:00 PM.**

**All information is available on Online resource. But students should know how to access and use that information in right way.**

**Minimum fulfillment of Projet-2:**

* **Successful running of your product with all modules and functionalities which is highlighted on project-1.**
* **Dash board, Reports, Databases.**
* **For the booking add payment gateway functionality.**
* **Ticket Booking**
  + **Payment Gateway**