**FYP Logbook Entry Sheet**

**Meeting No:** 1 **Date:** 10 Sept 2023

**Start Time:** 11: 30 PM **End Time:** 01:30 PM

**Items Discussed:**

A. An Introduction of Final Years Projects (FYP)

B. This first week we can discuss the proposal, report, log, final report, viva etc.

C. Discuss final year project ideas which is Game Advertisement Application in my first topic.

**Achievements:**

A. Final Year Projects report structural proposal writing, interim report, development final documentation and weekly log etc.

B. Learn about how to start the FYP and finalize the project topic finalize to Projection submission.

**Problems:**

A. After the project idea was rejected, I didn’t know what types of project ideas were required for FYP.

B. Problem with project requirements, how to collect and what types of requirements are needed.

C. The final year project idea is rejected because it is not suitable for FYP.

**Tasks for the Next Meeting:**

A.The FYP topic is rejected, so research a suitable topic, and write about the details of the new topic.

B. Propose ideas for FYP with unique features.

C.

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**FYP Logbook Entry Sheet**

**Meeting No:** 2 **Date:** 17 Sept 2023

**Start Time:** 11:00 PM **End Time:** 01:00 PM

**Items Discussed:**

A. We are discussing new FYP topics and ideas regarding were Food Donation Mobile application.

B. How to research the requirements of the project and the client finalize for the project.

C.

**Achievements:**

A. How to run the Final Year Project class for the whole year with project development.

B. Learn about how to research the FYP topics and select where, if possible, to new ideas otherwise any system selects to add at least one unique feature.

C.

**Problems:**

A. Problem with client recommendations because he said have not free time.

B. To find the unique features of the FYP topics.

C.

**Tasks for the Next Meeting:**

A.Write the ideas and find the unique features with explanations.

B. The client finalizes and meets with the client to get approval later.

C.

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**FYP Logbook Entry Sheet**

**Meeting No:** 3 **Date:** 24 Sept 2023

**Start Time:** 01:00 PM **End Time:** 03:00 PM

**Items Discussed:**

A. We discussed the final year project “Food Donation Application”.

B. Explain the unique features in the project where donation rating, food expiration notification and compliance with admin if any go wrong.

C.

**Achievements:**

A. I learned about requirement analysis hardware and software requirements then how to explain each requirement in short descriptions.

B.

C.

**Problems:**

A. Confuse the proposal writing where follow the guidelines because different proposals have different types or formats to show the proposal is available.

B.

**Tasks for the Next Meeting:**

A.Write a proposal on a selected topic we the unique features finalized.

B. Draff proposal submission where write the complete process like introduction, methodology selection, Requirements, WBS, Gantt Chart etc.

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**FYP Logbook Entry Sheet**

**Meeting No:** 4 **Date:** 01 Oct 2023

**Start Time:** 11:00 PM **End Time:** 01:00 PM

**Items Discussed:**

A. Discuss the project idea, proposal writing, and guidelines.

B. How to finalize the project and research the requirements.

C. Discuss the project plan with WBS and the Gantt chart.

**Achievements:**

A. Learned about proposal writing and guidelines.

B. Learn about Project Plans, WBS and Gantt chart-making structure.

C.

**Problems:**

A. Describe the application types of Web and Mobile apps,

B. Explain the application user, unique features, and list of APIs.

D. The final year project idea is rejected because it is not suitable for FYP.

**Tasks for the Next Meeting:**

A.The Researched Topic is finalized with the unique features.

B. Describe the application type Web and mobile app with features.

C. Explain the application user, unique features, and list of APIs.

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**FYP Logbook Entry Sheet**

**Meeting No:** 5 **Date:** 08 Oct 2023

**Start Time:** 12: 00 PM **End Time:** 02:00 PM

**Items Discussed:**

A. This week we discussed proposal writing like methodology choice, Requirement collection, WBS, Milestone, Gantt Chart etc.

B. A short discussion about Design Architecture like Use case, Context diagram, DFD, ERD, Class diagram, Activity diagram, ERD, system architecture, wireframe etc.

C.

**Achievements:**

A. This week I learned about Use case diagram creation.

B. I have achieved the Activity diagram and System architecture design.

C.

**Problems:**

A. I am confused about the Activity Architecture which creates every feature, but any features are not completely difficult.

B. Problem with creating the System Architecture where I will use the third-party APIs in my project to show the data transfer flow in the system.

C.

**Tasks for the Next Meeting:**

A. Proposal review and rewrite to submit this upcoming Friday.

B. In the vacation create the Use case Diagram, Sequence Diagram, Context Diagram, DFD, Class diagram, Activity Diagram, ERD, System Architecture, Wireframe etc.

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**FYP Logbook Entry Sheet**

**Meeting No:** 6 **Date:** 26 Nov 2023

**Start Time:** 12:00PM **End Time:** 02:00 PM

**Items Discussed:**

A. We discussed UML diagrams like System architecture, DFD, ERD, Use-case, Sequence, Context, Activity diagram etc.

B. A detailed discussion about GitHub where repository creation, git push and pull.

C.

**Achievements:**

A. This week I learned about the Activity diagram, Use-case diagram, RE-diagram Sequence diagram, Context diagram etc.

B. Archive the project structure for FYP development and documentation.

C. Learn about GitHub where repository creation and data push/pull from GitHub desktop.

D.

**Problems:**

A. Problem with design for RE-diagram, Sequence diagram and system architecture.

B. Confuse the class diagram where how many classes are generated.

D. The expanded use-case diagram was designed for each feature, but I don’t know how to design it.

**Tasks for the Next Meeting:**

A.Create the GitHub repository for the Final Year Project with proper format.

B. Change the mistake UML diagram and complete it.

C. Research about database and installation in the device.

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**FYP Logbook Entry Sheet**

**Meeting No:** 7 **Date:** 03 Dec 2023

**Start Time:** 12:00PM **End Time:** 02:00 PM

**Items Discussed:**

A. We are discussing the version controller GitHub.

B. Discuss the GitHub repository creation, git Commit, Push and Pull.

C. A Short discussion about databases and UI where data delete condition and display the data in UI.

**Achievements:**

A. The project structure for FYP is on the artefact, log sheet, development, and documentation folder.

B. Learn about GitHub where repository creation and data push/pull from GitHub desktop.

C. New thinking is achieved where data cannot be permanently deleted from the database and where user deleted data’s status is changed and not shown in the UI for the user.

**Problems:**

A. Confuse the database creation where table creation and add the deleted options.

B. Problem about how to develop the Login and Register screen with the Django where first-time UI developed on the backend.

**Tasks for the Next Meeting:**

A.Created repository has committed what will be changes and development then is pushed in the GitHub.

B. Create a database with a table and insert the initial 5-5 data.

C. UI design in Django project with login and register page.

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