1. **PROJECT PLANNING.**

**SUB TASKS.**

* Project proposal
* Team rules
* Setup goals or project objectives
* setup working strategies or scopes. \*Gathering required information

**2. REQUIREMENT ANALYSIS.**

**SUB TASKS.**

* Identifying core functionalities
* Understanding business logic

**3. PROJECT DESIGNING.**

**SUB TASKS.**

* User interface designing
* Functionality design
* UML Design
* Database design

**4. PROJECT IMPLEMENTATION**

**SUB TASKS.**

* Verifying requirements
* Preparing development environment
* Mobile development
* User interface development
* Functionality integration
* Database development

**5. PROJECT TEST**

**SUB TASKS.**

* Error testing
* Functionality testing
* Database testing

**6. PROJECT DOCUMENTATION**

**WORK BREAK DOWN**

|  |  |  |
| --- | --- | --- |
| **NO.** | **TASK NAME** | **SUB-TASK NAME** |
| **1** | **PROJECT PLANNING** | |  | | --- | | Team rules | | Setup goals | | setup working strategies | | Gathering required information | |
| **2** | **REQUIREMENT ANALYSIS** | |  | | --- | | Identifying core functionalities | | Understanding business logic | |
| **3** | **PROJECT DESIGNING** | |  | | --- | | User interface designing | | Functionality design | | Database design | |
| **4** | **PROJECT**  **IMPLEMENTATION** | |  | | --- | | Verifying requirements | | Preparing development environment | | Mobile application development | | * User interface development | | * Functionality integrations | | * Database development | |
| **5** | **PROJECT TEST** | |  | | --- | | Error testing | | Functionality testing | | Database testing | |
| **6** | **PROJECT FINALIZATION** | - |

**TASK AND RESOURCE SPECIFICATION (PROJECT WORK PLAN)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Task Name | Duration | Predecessors | Resource Names |
| 1 | KICK - OFF | 1 day |  |  |
| 2 | PROJECT PLANNING | 2 days | 1 |
| 3 | REQUIREMENT ANALYSIS | 1 Week | 2 |
| 4 | PROJECT DESIGNING | 1 week | 3 |
| 5 | PROJECT IMPLEMENTATION | 4 Weeks | 4 |
| 6 | PROJECT TEST | 5 days | 5 |  |
| 7 | PROJECT DOCUMENTATION | 2 days | 6 |  |