**Title of the Project:**

**Group Information**

|  |  |  |
| --- | --- | --- |
| **Sno** | **PRN** | **Name** |
| **1** |  |  |
| **2** |  |  |
| **3** |  |  |
| **4** |  |  |

**1. Working of Project**

* **Project Title and Description**: A clear summary of what the project does.
* **Tools/Technologies Used**: Mention of programming languages, libraries, platforms (GitHub, Ubuntu, etc.).
* **Screenshots of Execution**: Terminal outputs, sample runs, or UI .
* **How to Run the Project**: Steps or commands used and Sample Shell script.
* **Expected vs Actual Output**: Optional but valuable for assessment.

**2. Innovation / Novelty / Contribution**

* **Unique Feature or Enhancement**: Any twist on standard ideas, automation, or added functionality.
* **Student’s Individual Contribution**: Each Students Contribution Link
* **Table Format** (recommended for clarity):

| **Student Name** | **Role/Contribution** | **GitHub Profile** | **Key Commits / Pull Requests** |
| --- | --- | --- | --- |
| A | Frontend Design, README | [GitHub Link](https://github.com/alice) | [PR#12](https://github.com/repo/pull/12) |
| B | Shell Scripts, Automation | [GitHub Link](https://github.com/bob) | [Commit](https://github.com/repo/commit/xyz123) |
| C | Testing, | [GitHub Link](https://github.com/carol) | [PR#15](https://github.com/repo/pull/15) |
| B | Bug Fixes | [GitHub Link](https://github.com/carol) | PR#16 |

* **Challenges Faced and Solved**: A paragraph explaining the most interesting technical hurdle they overcame.

**3. Timely Submission**

* **Mention of Submission Timeline**: Students can include a brief note on project planning and deadline tracking (e.g., GitHub issues, milestones, or commit timestamps).
* **Evidence of Progress**: Screenshots of commit history or logs.

**4. Pushing the Project to GitHub**

* **GitHub Repository Link**: A working link to their repo.
* **Commit History**: Screenshot of commit messages (to verify regular contributions).
* **README File**: Brief explanation of what's in it and how it helps users.
* Git commands used (e.g., git init, git add, git commit, git push, git pull, git branch).
* Shell scripting or CLI commands used during development (e.g., file manipulation, permissions, navigation, piping, redirection).
* Use of .sh scripts or cron jobs