**Mitra Nepal Adventurous Trekking**

**(Web App, Mobile App)**

**(Word Limit - 1800 words)**

**1. Introduction:**

Mitra Nepal is a leading trekking and tour company in Nepal which provides package based as well as customized tour to its Customers across Nepal. Not only does it provides packages to its customers it also provides trekking gear renting service to its customer with easy payment method either bank or esewa

a. Problem scenario (with proper data and credible references)

b. The project as a solution (how will your project solve this problem)

**2. Aims and Objectives:** At the top level, there should be clear and specific project’s aims in terms of the problem to be solved and the end-product of the project.

At the second level, concrete and measurable objectives should be identified in order each of the stated aims to be realized and achieved.

**Note:** One main Aim, multiple objectives to satisfy the Aim.

**3. Expected Outcomes and Deliverables:** A concise description of the product that will be expected at the end of the project.

This could include a piece of software with the technical and user documentation, a computer model and algorithms as a solution for a specific problem, a tailored -made IT / Security solution for a real-world business, etc.

**4. Project risks, threats and contingency plans:** A close to the workable assessment of the risk and threats that have been calculated in association with the project and a realistic contingency plan to overcome the risk and threats.

**5. Methodology:** a sensible and cogent methodological roadmap in order to achieve the expected outcome.

* The Software Development Life Cycle (SDLC)
* Focuses on the methodology phases of software development & outlines how the project will be undertaken.

**6. Resource Requirements:** identifies any resource requirements for your project, including specialist hard/software, publications (journals, dataset etc.), access to a company's IT resources etc.

**7. Work breakdown structure:** Table of the project work breakdown structure's activities with duration and description: appropriate concrete activities with suitable duration and description.

**8. Milestones:** Milestones are tools used to mark specific points along a project timeline. List/Graph of appropriate milestones with annotation.

* Milestones are like dashboard reviews of a project.
* The number of activities which were planned at the beginning of the project with their individual timelines for checking their status.
* Allows checking the health of the project. (Starting Phase)

**9. Project Gantt chart** with correct activity sequencing, duration and milestones: well-formatted Gantt chart with appropriate logic and annotations.

**10. Conclusion:** of the given proposal. No new content is introduced in this heading.

**11. Bibliography & References:** 5-7 relevant authoritative printed books, specialist journals, recent research publications of the specialist area of the chosen project topic.