Graduation Project Proposal Form

Round code: NEXT72 _ONL1_ERP8_G1e
Group (3)

1. Project Information:

- **Project Title:**

  Project Management for Browser Extension and Website Enhancing Employment Platforms with Verified Insights

- **Course/Track:** Google project management

- **Team Members:**

  - Ahmed Mohamed Mohamed Gad Hoter

  - Mostafa Mohamed Elsaeid Mahmoud Eid

  - Ayman Mohamed Elnabawy

  - Afnan Ahmed Abdelrhman Elzawahry

  - Ahmed Mohamed Abdeen Ghieth

  - Gehad Nasser Helal

2. Project Overview:

- **Objective:**

  The primary objective is to apply project management principles to successfully manage the development of a Browser Extension and Website that enhance employment platforms (such as LinkedIn and Indeed) by offering verified insights on companies and employees. This includes planning, scheduling, budgeting, risk management, and quality control without directly building the extension and website.

- **Scope of Work:**

  - Develop key project management documents: Project Charter, Stakeholder Register, Resource Management Plan, Communication Management Plan, and Project Management Plan.

  - Plan and schedule project phases.

  - Identify risks and create a risk management plan.

  - Monitor and control project execution to ensure alignment with the project plan.

- Expected Outcomes:

    o A comprehensive project management plan for developing a browser extension and website.

    o Deliverables including a project charter, stakeholder register, and communication plan.

    o Clear roles and responsibilities for team members.

    o Effective communication and collaboration throughout the project lifecycle.

    o A risk management plan to handle any potential project challenges.

3. Problem Statement:

The employment market lacks tools that provide verified, unbiased feedback about companies and employees. Current platforms like LinkedIn and Indeed have limited mechanisms for verifying feedback, making it difficult for job seekers and employers to make informed decisions. This project aims to address this gap by applying effective project management techniques to plan the development of a browser extension and website that offer verified insights.

4. Proposed Solution:

- Technologies Used:

    Project management tools: Microsoft Project.

5. System Architecture:

Since the scope focuses on project management, the system architecture will center on project tracking, scheduling, and resource allocation using PM tools. The project deliverables will focus on management documents rather than the technical aspects of the extension and website development.

6. Resources Needed:

- Hardware/Software:

    o Project management tool (MS Project)

7. Approval:

- **Instructor/Advisor:** Mohamed Seleam Abou Hatab

- **Signature:**   …………………………………….