SOFTWARE PROJECT MANAGEMENT ASSIGNMENT

For Needs Assessment & Business Case

SPM Assignment

Required

It is a formal document or verbal value proposition that outlines the justification for commencing a project or undertaking a specific task. The following include in a business case document:

- Introduction/Background

- Business Objectives

- Current Situation and problem/opportunity statement

- Critical Assumptions and constraints

- Analysis of options and recommendation

Required

- Preliminary project requirements
- Budget estimate and financial analysis
- Schedule Estimate
- Potential Risk
- Exhibits.

For Identifying and Engaging Stakeholders
SPM Assignment

Required

- Stakeholder Register
- Stakeholder assessments by using stakeholder mapping with Power and Interest grid.

To be continued....☺ :

On Forming the Team
SPM Assignment

Required

- You have to come up with a RACI Chart showing responsibility assignment to each of your team members.

- In addition to this one a Team Charter and Ground Rules are expected from you establish your team's values, agreements, and practices as you perform your work together.

- Before you start getting to work as a project manager you are expected to have a Project Charter authorizing your project to start. Therefore, create one for your project.

For Project Scope Management

SPM Assignment

Required (1)

- Prepare a detailed product scope; that is features and/or functions that make your project.

- Come up with at least 20 requirements, and use requirement traceability matrix to document all of those requirements. Make sure to include types of each of the requirements.

- By using MoSCoW Analysis technique work on Prioritization of each requirement.

Required (2)

- Acceptance criteria
- Any required deliverables
- Any out-of-scope items needed for clarification such as uch as the project boundaries
- Constraints and assumptions

To be continued....☺ :