

Assignment 2

Question 1 - Discuss the 4Ps of the management spectrum: People, Product, Process, and Project. How do these elements interact to ensure successful software project management?

Question 2 - Describe the W5HH principle and its significance in software project management. How does this principle help in addressing common project management challenges?

Question 3 - Discuss the importance of effective team management in software projects. What strategies can be used to build and maintain a high-performing team?

Question 4 - Explain the steps involved in determining the scope and feasibility of a software project. Why are these steps critical in the early stages of project planning?

Question 5 - Discuss various techniques for effort estimation in software projects. Compare and contrast at least two methods and explain their strengths and weaknesses.

Question 6 - Describe the process of risk management in software projects. How are risks identified, assessed, and controlled? Provide examples of common risks and their mitigation strategies.

Question 7 - Consider a real or hypothetical software project. Develop a comprehensive risk management plan, including identification, assessment, and control strategies for potential risks.