

Tutorial 1: Introduction to Project Management

temporary endeavor taken to produce a unique product or result. Atts: unique purpose. temp, has an impact, requires resources, has a targeted customers, involves uncertainty

Q1: What is a project, and what are its main attributes? How is a project different

from what most people do in their day-to-day jobs? operations are continuous, while projects end when the objectives have been reached or terminated

What are the triple constraints? What other factors affect a project?

scope, cost, time || quality

environment, stakeholders, budget

Q2: What is project management? Briefly describe the project management framework, providing examples of stakeholders, knowledge areas, tools and techniques, and project success factors.

manager, team, suppliers 10 schedule cost quality

scope, human, resources

communication, risks, procurement, integ

knowledge and tools and skills applied to meet the project's objectives.

Q3: What is a program? What is a project portfolio? Discuss the relationship between projects, programs, and portfolio management and the contributions they each make to enterprise success.

a program is a collection of related projects, A collection of programs / strategic

Q4: What is the role of the project manager? What are suggested skills for all project managers and for IT project managers? Why is leadership so important for project managers? How is the job market for IT project managers?

PM: leadership, Suggested Skills: soft skills, mgmt knowledge, domain knowledge