**What is project management?**

Project management is the application of knowledge, skills, tools, and techniques to project activities to meet project requirements. Project management applies scope/time/cost constraints, but also encompasses quality control, HR management, communications between team members, as well as risk management and meeting with stakeholders.

**Briefly describe the project management framework, providing examples of stakeholders, knowledge areas, tools and techniques, and project success factors.**

Stakeholder’s needs and expectations help define objectives and constraints. The ten project management knowledge areas help influence how the project is designed and scheduled, how it will be implemented and tested, and affects the tools and techniques used throughout the development process. Successful projects help the organization improve and expand, leading to enterprise success.

Stakeholders can include the project sponsor, manager, and team, as well as customers and suppliers. The ten knowledge areas include scope, time, and cost management, but also span out to include management of quality and communications management. Management tools and techniques, like project charters and scope statements, help to effectively coordinate all team members and focus project management. Project success can be defined in different ways. A project can meet scope/time/cost goals, satisfy the customer or sponsor, or make/save a certain amount of money and or/provide a good return on investment.