

1. a. What issues would you face when you embrace the people CMM for a team that is geographically distributed? What are the solutions for these issues? Specifically cover some of the following issues like communication, work environment, compensation and personal Competency development.
 - b. What kind of commitment is required from an individual to reach higher levels of P-CMM?
2. Describe the impact of the following on the umbrella activities
 - a) Effect of need of mass customization on configuration Management
 - b) Effect of convergence of media on testing activities
 - c) Effect of rapid change of technology on maintenance
3. With respect to the one key software practices write the practice essentials and implementation guidelines for the following
 - a) Track Earned Value
 - b) Adopt Continuous program Risk management
 - c) Inspect requirements and design
4. Discuss the various issues involved in a metrics program, how every issue is relevant to the success of metrics implementation in the project. Also on the contrary what are the various pitfalls of a metrics program?
 - a) How would you perform an effort estimate on a project that is completely different from any of the projects done so far in the organization?
 - b) How the size of the organization in terms of resources affects the process model and practices to be implemented.
 - c) What are the typical expectations of a stakeholder in a project? Explain taking customer, Organization, Employee, Shareholder as the stakeholder.