

3. Attempt any TWO parts of the following :— (10×2=20)
- Explain estimation by analogy and function point analysis with their benefits to the users.
 - Explain, in detail, about COCOMO-II with their advantages over COCOMO-I.
 - What are the characteristics of Project Manager, Project Leader and the Support (software specialist) Persons ?
4. Attempt any TWO parts of the following :— (10×2=20)
- What are the potential risk conditions associated with each required knowledge areas ? Explain with an example.
 - Categorise the required nature of resources and explain. How is the cost monitored ?
 - Discuss the most common Quality Criteria Attributes for software projects and explain any one of them.
5. Attempt any TWO parts of the following :— (10×2=20)
- Explain the following terms with examples :—
 - ISO 9126 standards
 - SEI-CMM model
 - "Software testing should be the part of software quality assurance." Justify the statement.
 - Write short notes on the following :—
 - Product Quality Management
 - Process Quality Management