QUALITY MANAGEMENT

- 1) Define software quality. Discuss the assessment of software quality according to the quality attributes. You should consider each attribute in turn and explain how it might be assessed.
- 2) Software standards play a very important roles in software quality management explain why?
- 3) How does the ISO 9001 standards framework contribute to enhancing quality management and organizational performance?
- 4) What are the key core processes within the ISO 9001 standards framework that organizations need to establish and maintain to achieve effective quality management?
- 5) What are the essential steps and best practices involved in conducting an effective software review process?
- 6) How is a program inspection different from a review? What are the possible checks that might be made during the inspection process?