Assignment 11

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

1) Which of the following is the basic focus of the modern quality assurance paradigm?
   a) Process assurance
   b) Product assurance
   c) Throughput testing
   d) Thorough testing and rejection of bad products

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

2) Which one of the following ISO quality assurance standards applies to software development organizations?
   a) ISO 9000
   b) ISO 9001
   c) ISO 9002
   d) ISO 9003

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

3) A software organization has been assessed at SEI CMMI Level 4. Which of the following states the organization need to achieve, for satisfying one point of the KPA of CMMI Level 5?
   a) Defect detection
   b) Defect prevention
   c) Defect escalation
   d) Defect localization

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

4) Which of the following can be considered to be the focus of "quality centric"?
   a) All development work products are defined on-time and under budget
   b) The development process is completely documented and adhered to during development
   c) The performance of the development work products are measured
   d) All development work products are thoroughly tested before delivery to the customer

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

5) Which of the following is expected to be observed in a software development organization assessed at the SEI CMMI repeatable level?
   a) Success in development of a software can be repeated
   b) Success in development of a software can be repeated on similar software development projects.
   c) Success in development of a software can be repeated in all software development projects that the organization might undertake.
   d) When the same development team is chosen to develop another software, they can repeat their success.

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

6) Which of the following is a requirement for ISO 9001 certification?
   a) Demonstrate that the developed software has fulfilled its quality requirements
   b) Submit the reliability assessment at all the developed software
   c) Document the process being followed
   d) Demonstrate that through stringent design and use of coding standards, testing is largely made redundant

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

7) In CMMI, which of the following is the name of the maturity level 5?
   a) Level 5
   b) Level 6
   c) Levels 1 to 5
   d) L5

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

8) Which of the following scenarios is an important difference between quality assurance and quality control?
   a) Throughput testing
   b) Ensuring that a good process is in place and has been documented
   c) Ensuring that a go/no-go decision is in place
   d) Ensuring adequate staffing of modern supported development tools

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

9) Which of the following is a software defect?
   a) A release made by a team member during equipment specifications
   b) A change that the team needs to make based on a finding during code review
   c) A configuration management plan that has two validation
   d) A request that has been launched by the customer

   No, the answer is incorrect. Score: 0
   Accepted Answers: 0

10) Which of the following is a software issue?
    a) A release made by a team member during equipment specifications
    b) A change that the team needs to make based on a finding during code review
    c) A configuration management plan that has two validation
    d) A request that has been launched by the customer

    No, the answer is incorrect. Score: 0
    Accepted Answers: 0