

CS577a Quiz 9/13/02

Name:

Student Id:

1. System Capabilities are:
 - a. functions/methods which will be part of the proposed software system
 - b. specifications of the hardware on which the proposed software system will run
 - c. top-level desired system behaviors that will be refined into requirements
 - d. irrelevant to team members who will confine their work to writing code (techies)

 2. If, during development of the OCD, the customer asks for capabilities that you know will take at least two years to implement:
 - a. the development team's manager should talk to the customer privately about it so as not to embarrass the customer in public
 - b. any development team member who recognizes the problem should mention the problem to the customer immediately in order to avoid wasting time discussing impossible to fulfill customer wants
 - c. the unrealistic capability should simply be put into the OCD
 - d. the unrealistic capability should be put into the OCD only if the customer can't be convinced to leave it out

 3. The following four items are relevant to a software development project:
 - I. The major programming language to be used in implementing it
 - II. GUI development tools
 - III. The software's major components
 - IV. The name of a COTS product currently being used by the customer to perform All or part of the function to be performed by the results of the development Project
- Which of the four might be mentioned/discussed in an OCD?
- a. All four
 - b. None of the four
 - c. I and III
 - d. II and IV
 - e. III and IV