



UNIVERSITY OF ENGINEERING AND TECHNOLOGY, TAXILA

FACULTY OF TELECOMMUNICATION AND INFORMATION ENGINEERING

SOFTWARE ENGINEERING DEPARTMENT

QUIZ 1

SUBJECT::Introduction to Software Engineering

Date: 20-12-2011

Maximum Marks: 15

Time Allowed: 30 minutes

1. The _____ themselves are the descriptions of the system services and constraints that are generated during the requirements engineering process.
(a) Requirements (b) Functional Requirements
(c) Domain Requirements (d) Non Functional requirements
2. A structured document setting out detailed descriptions of the system's functions, services and operational constraints.
(a) User interface Requirements (b) Domain Requirements
(c) System Requirements (d) All of the Above
3. Constraints on the services or functions offered by the system are _____
(a) Non functional Requirements (b) System Requirements
(c) Functional Requirements (d) All of the above
4. Interoperability requirements are type of _____
(a) System Requirement (b) External Requirements
(c) Domain Requirements (d) All of the above
5. _____ is a type of implicit requirements.
(a) Functional (b) Domain
(c) Reliability (d) All of the above
6. _____ requirements includes both conceptual and detailed information
(a) Database (b) Functional
(c) Non functional (d) None of the above
7. _____ Engineering is an engineering discipline that is concerned with all aspects of software production.
(a) Software (b) Computer
(c) Computer software (d) All of the above
8. _____ is concerned with theory and fundamentals.
(a) Software engineering (b) Computer Engineering
(c) Computer Science (d) None of the Above
9. Which form of software development model is most suited to a system where all the requirements are known at the start of a project and remain stable throughout the project?
(a) Waterfall model (b) Incremental model
(c) Evolutionary model (d) Spiral model
10. Within the Waterfall model of systems development, which activities are not normally part of the Build phase?
(a) Programming (b) Feasibility analysis
(c) Requirements determination (d) All of the above

