MIDTERM EXAMINATION
Spring 2009
CS615- Software Project Management (Session - 3)

Time: 60 min
Marks: 40

Student Info	
StudentID:	
Center:	OPKST
ExamDate:	4/24/2009 12:00:00 AM

For Teacher's Use Only									
Q No.	1	2	3	4	5	6	7	8	Total
Marks									
Q No.	9	10	11	12	13	14	15	16	
Marks									
Q No.	17	18	19	20	21	22	23	24	
Marks									

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Question No: 1 (Marks: 1) - Please choose one

_____ identifying which quality standards are relevant to the project and determining how to satisfy them.

- ► Quality Planning
- ► Communications Planning
- ► Organization Planning
- ► Staff Acquisition

Question No: 2 (Marks: 1) - Please choose one

These all are outputs of Initiating Process except

- ► Project Manager Assignments
- ► Constraints
- ► Selection Criteria
- ► Assumptions

Question No: 3 (Marks: 1) - Please choose one

Project management processes can be organized into _____ groups

- ► Four
- ► Five
- ► Six
- ► Seven

Question No: 4 (Marks: 1) - Please choose one

Product quality depends on its conformance to _____

- ► Software requirements
- ► Development standards
- ► Implicit requirements
- ► All of given

Question No: 5 (Marks: 1) - Please choose one

_____is the technical kernel of software engineering

- ► Design
- ► Implementation

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► Requirements analysis

► Testing

Question No: 6 (Marks: 1) - Please choose one

Mode of specification has a great impact on quality of solution. Forcing SWE to work with incomplete, inconsistence, or misleading specifications result in frustration and confusion affecting:

► Quality
► Timeliness and
► Completeness of SW product

► All of given

Question No: 7 (Marks: 1) - Please choose one

Finally, the specification includes a _____

► Bibliography
► Appendix
► Both Bibliography and Appendix

► Reference

Question No: 8 (Marks: 1) - Please choose one

Cognitive model describes a system as perceived by its _____

► User community
► Developer
► Top level management

► Manager

Question No: 9 (Marks: 1) - Please choose one

A review of the *Software Requirements Specification* is conducted by _____

► Software developer
► Customer
► Both the software developer and the customer

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► Top level management

Question No: 10 (Marks: 1) - Please choose one

_____ A meeting is conducted at a _____ and attended by both software engineers and customers.

► Software engineer site
► Neutral site

► Customer site

► Company site

Question No: 11 (Marks: 1) - Please choose one

_____ The model serves as the basis for the creation of _____ for the Software.

► Design
► Maintenance
► Testing

► Specifications

Question No: 12 (Marks: 1) - Please choose one

_____

Throughout evaluation and solution synthesis, the analyst's primary focus is on

► "What, not "how."

► Model
► Evaluation and Synthesis

► Specification

Question No: 13 (Marks: 1) - Please choose one

_____ In problem evaluation area of effort, once problems have been identified, the _____determines what information is to be produced by the new system and what data will be provided to the system.

► Analyst
► Designer
► Coder

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► Manager

Question No: 14 (Marks: 1) - Please choose one

Requirements are refined and analyzed to assess their clarity, completeness, and_____

► Correctness
► Consistency
► Concurrency

► None of given

Question No: 15 (Marks: 1) - Please choose one

A software project that meets all the stated objectives is a success of _____

► Project quality
► Project fundamental purpose
► Project management myth

► Project requirement

Question No: 16 (Marks: 1) - Please choose one

All of the following describe the activity list except:

► It's an extension of the WBS
► It include all activities of the project
► It describe the WBS update

► It include a description of project activities

Question No: 17 (Marks: 1) - Please choose one

Software project are carried out sequentially and that each phase is completed before the next is taken up.

► The Prototyping Model
► The Incremental Model
► The Waterfall model
► The Spiral model

Question No: 18 (Marks: 1) - Please choose one

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Project management is a _____of constant communication and negotiation.

- ► Process
- ► Concept
- ► Practice
- ► None of given

Question No: 19 (Marks: 1) - Please choose one

These all are design phase activities except

- ► Output Design
- ► Input Design
- ► The software test plan
- ► Software Selection

Question No: 20 (Marks: 1) - Please choose one

Which organization has set the de facto standards for project management techniques?

- ► PMBOK
- ► PMI
- ► PMA
- ► PMO

PMA

Question No: 21 (Marks: 2)

Give the name of configuration control tools?

Question No: 22 (Marks: 3)

Software requirements analysis a bridge between system engineering and software design, show it by diagram.

Question No: 23 (Marks: 5)

Write down the software process player's names and their roles in projects.

Question No: 24 (Marks: 10)

Explain the following terms regarding project characteristics and project dimensions.

- Temporary,
- Unique,

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- Aims,
- People,
- Process

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