



UNIVERSITY OF ENGINEERING AND TECHNOLOGY, TAXILA

FACULTY OF TELECOMMUNICATION AND INFORMATION ENGINEERING

SOFTWARE ENGINEERING DEPARTMENT

Mid Term Exam

INTRODUCTION TO SOFTWARE ENGINEERING

INSTRUCTOR:: M Fahad Khan

Date:: 26th January, 2012

Maximum Marks:20

Time Allowed:: 90 minutes

Short Question's

NOTE:: Attempt any 10 questions. Each question carries 2 marks

1. Differentiate between product backlog and sprint backlog?
2. Write down the names of scrum artifacts?
3. What are the general activities involved in software process?
4. Why Waterfall is used for large projects even though it is not flexible in terms of requirements changing?
5. What is the difference between explicit and implicit requirements?
6. Why in incremental development highest priority system services tend to receive most testing?
7. What is the difference between scrum planning meeting and scrum review meeting?
8. What is RAD?
9. Why Scrum is used?
10. Briefly explains the phases of agile method?
11. What methodology is best suited for small projects and why?
12. What is an agile board?
13. List down some of the problems in Agile Development?
14. "A changed requirement late in the lifecycle is a competitive advantage", briefly explain it?
15. Write functional and non-functional requirements of a mobile phone?



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GO FOR IT !



GOOD LUCK !