

Course No: **ESGD4204**
Course Title: **Software Testing**
Date: **19/11/2011**
No. of Questions: **2**
Time: **1 hr**
Using Calculator (**No**)

University of Palestine

Mid Exam
Summer term 2011/2012
Total Grade: **20**

Instructor: **Eng. Tasneem Darwish**
Student No.: _____
Student Name: _____
College Name: **Eng. College**
Dep. / Specialist: **Software Engineering**

First Question

(10)

For each of the following statements state whether it is true or false:

1. A risk is something that has not happened yet and it may never happen; it is a potential problem ()
2. Getting someone else to check your work will support the process of testing ()
3. Every software defect will result in a failure ()
4. Software testing is done to find defects and to provide information about the level of quality of the software. ()
5. Test conditions are used to make test cases ()
6. Exhaustive testing is possible but it takes long time. ()
7. the Rapid Application Development is one of the sequential software development models ()
8. component integration testing is done after component testing ()
9. We may make the same mistake when we check our own work as we made when we did it. ()
10. Requirements and design defects don't exceed 10% of the total number of defects ()

Second Question

(10)

What is the difference between verification and validation?

One of the testing principles is “Testing is done differently in different contexts”, Explain what does it mean???

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What are the advantages and disadvantages of the 'big-bang' integration testing?

What is the difference between alpha testing and beta testing?

Describe the inspection team??

What is desk checking???

Good Luck
