Software Engineering CS-303 Section A

Roll # to your left: Your Roll #: Roll # to your right:

Time Allowed: 10 minutes Quiz # 2 September, 2018

- 1. RAD stands for
- 2. Which of the following statements regarding Build & Fix Model is/are wrong?
 - a) No room for structured design
 - b) Code soon becomes unfixable & unchangeable
 - c) Maintenance is practically not possible
 - d) It scales up well to large projects
 - e) None of the above
- 3. What is the major advantage of using Incremental Model?
 - a) Customer can respond to each increment
 - b) Easier to test and debug
 - c) It is used when there is a need to get a product to the market early
 - d) Easier to test and debug & It is used when there is a need to get a product to the market early
 - e) All of the above
- 4. Which of the following is not an Extreme Programming practice?
 - a) Prototyping (an early working model is created in order to assess usability).
 - b) Pair programming (all code is written by two programmers at one machine).
 - c) Unit tests (programmers continuously write unit tests).
 - d) Continuous integration of deliverables
- 5. [6] Compare Waterfall Model with United Process Model

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 - e) None of the above
- 3. Select the option that suits the Manifesto for Agile Software Development
 - a) Individuals and interactions
 - b) Working software
 - c) Customer collaboration
 - d) All of the mentioned
- 4. Agile Software Development is based on
 - a) Incremental Development
 - b) Iterative Development
 - c) Linear Development
 - d) Both Incremental and Iterative Development
- 5. [6] List three reasons not to use Spiral Model

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- 1. RAD stands for
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 - a) It is used when there is a need to get a product to the market early
 - b) Customer can respond to each increment
 - c) Easier to test and debug
 - d) Easier to test and debug & It is used when there is a need to get a product to the market early
 - e) All of the above
- 3. Select the option that suits the Manifesto for Agile Software Development
 - a) Processes and Tools
 - b) Documentation over Implementation
 - c) Customer collaboration
 - d) All of the mentioned
- 4. Which of the following is not an Extreme Programming practice?
 - a) Prototyping (an early working model is created in order to assess usability).
 - b) Pair programming (all code is written by two programmers at one machine).
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- **5.** [6] Explain briefly various SCRUM artifacts?