

## **Chapter-wise Multiple Choice Questions and Answers on Software Engineering**

<http://www.gkseries.com/computer-science/software-engineering-and-case-tools/software-requirements-analysis-and-specification/questions-and-answers-on-software-requirements-analysis>

1. Who writes the Software Requirement Specifications Document (SRS)?  
(A) System Developer  
(B) System Tester  
(C) System Analyst  
(D) None of these above

Answer. Option C

2. What is the goal of the requirements analysis and specifications phase of software development life cycle?  
(A) Understanding the customer requirements and organize them in an informal document  
(B) Analyzing the cost of development  
(C) Determining scope of the software  
(D) None of these above

Answer. Option A

3. What is the final outcome of the requirements analysis and specifications phase?  
(A) Drawing the data flow diagram  
(B) The SRS Document  
(C) Coding the project  
(D) The User Manual

Answer. Option B

4. Which of the following is not a desirable characteristic of SRS document?  
(A) Concise  
(B) Ambiguous  
(C) Traceable  
(D) Verifiable

Answer. Option B

SRS document should be unambiguous

5. What is noise in terms of software development?  
(A) Writing irrelevant statement to the software development in the SRS document  
(B) Adding contradictory requirements in SRS document  
(C) Writing over-specific requirements  
(D) None of these above

Answer. Option C