**43. Software Engineering is defined as systematic, disciplined and quantifiable approach for the development, operation and maintenance of software.**  
  
**a.** True  
**b.** False

**44.Which of the following is not defined in a good Software Requirement Specification (SRS) document?**  
  
**a.** Functional Requirement.  
**b.** Nonfunctional Requirement.  
**c.** Constraints  
**d.** Algorithm for software implementation.

**45.Which of the following is not a characteristic of a good software design?**  
  
**a.** Correctness

**b.** Understandability  
**c.** Complexity

**d.** Efficiency

**46.What is the simplest model of software development paradigm?**  
  
**a.** Spiral model  
**b.** Evoltuionary model  
**c.** Prototype-model  
**d.** Waterfall model

**47.Requirement engineering process includes which of these steps?**  
  
**a.** Feasibility study  
**b.** Requirement Gathering  
**c.** Software Requirement specification & Validation  
**d.** All mentioned above

**48.What are the signs that a software project is in trouble?**  
  
**a.** The product scope is poorly defined.  
**b.** Deadlines are unrealistic.  
**c.** Changes are managed poorly.  
**d.** All of the above.

**49.What is the meaning of requirement elicitation in software engineering?**  
  
**a.** Gathering of requirement.  
**b.** Specification of requirement.  
**c.** Analysing the requirements.  
**d.** All of the above.

**50.SDLC is not a well-defined, structured sequence of stages in software engineering to develop the intended software product.**  
  
**a.** True  
**b.** False