Fill in the blanks

- 1. Major problem of software industry is its inability to develop <u>bug-free software</u>
- 2. <u>Software quality</u> as the foundation for software engineering.
- 3. Spiral model is mainly focused on Risk management.
- 4. big bang model model is also known as verification and validation model.
- 5. Waterfall model model is not suitable for accommodating any change
- 6. Coding is not a phase of prototyping model.
- 7. RAD model has <u>5 Phases</u>
- 8. Build & Fix Model is suitable for programming exercises of 100-200 LOC (Line of Code).
- 9. Software dependence software engineering activities are not a part of software processes.
- 10. An airline reservation system is an example of Real time processing
- 11. Risk management is the most important feature of spiral model
- 12 The process of developing a software product using software engineering principles and methods is referred to as Software Evolution
- 13 Software consists of <u>Programs + documentation + operating procedures</u>
- 14 . Testing phase is refers to the support phase of software development
- 15. Evolutionary Development Model in which the requirements are implemented by its category
- 16. Build & Fix Model is suitable for programming exercises of 100-200 LOC (Line of Co
- 17. Prototyping & Spiral two models doesn't allow defining requirements early in the cycle
- 18. An airline reservation system is an example of Real time processing
- 19. The process of developing a software product using software engineering principles and methods is referred to as <u>Software Evolution</u>
- <u>20.</u> Software consists of <u>Programs + documentation + operating procedures</u>
- 21.Quality Focus is the Layered Technology in Bedrock that supports Software Engineering
- 23. If you have no clue of how to improve the process for the quality software which model is used a <u>Staged model</u>

- <u>24. Testing</u> phase is refers to the support phase of software development.
- 25. The tools that support different stages of software development life cycle are called <u>CASE Tools</u>
- 26. Requirements design is not a step of Requirement Engineering
- 27. The extent to which a software performs its intended functions without failures, is termed as <u>Reliability</u>
- 28. Risk management is one of the most important jobs for a Project manager
- 29. person who writes a program for running the hardware of a computer is called **Programmer**
- <u>30</u> The main activity of the design phase of the system life cycle is to <u>Propose alternatives to the current system.</u>
- <u>31.</u> The condition outside a system is called <u>Environment</u>
- 32. The main purpose of the system investigation phase is to produce A feasibility report
- <u>33.</u> The name of programming technique which emphasizes breaking large and complex task into successively smaller sections is **Structured programming**
- <u>34.</u> System implementation phase <u>System checkouts</u>
- 35. A feasibility study is **Includes a statement of the problem**
- **36.** At the time of system study, flow of charts are drawn using **General symbols**
- <u>37</u> A graphic representation of an information system is called <u>Data flow diagram</u>
- <u>38</u> Structured design methodology is an approach to design that adheres to rules based on principles such as <u>Data flow analysis</u>
- 39. CASE Tool stands for Computer Aided Software Engineering
- 40 Desk chucking is involved with Debugging the program
- 41. The rapid application development model is a Combination of prototyping and waterfall model
- 42. Which box specifies the behavior of a system or a part of a system Black box
- 43. Software process and improvement are assessed by ISO 9000 and ISO 9001
- <u>44.</u> Which design identifies the software as a system with many components interacting with each other <u>Architectural design</u>
- 45. A statement by statement description of a procedure is detailed in a Written narrative
- 46. Data Dictionary tools is not used for process descriptions.
- **47.** On the feasibility committee, department representatives serve as Ready source of information
- 48. **User documentation consists of** <u>Training manuals, operations manuals, and reference </u>manuals
- 49. Component level design is concerned with Flow oriented analysis and Class based analysis
- 50. At the time of system study, flow of charts are drawn using General symbols