ad the [Best Software Engineering Interview Questions](https://www.onlineinterviewquestions.com/software-engineer-interview-questions/).

[1. “Software engineers shall -](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled1)

*  act consistently with the public interest.”
*  act in a manner that is in the best interests of his expertise and favour.”
*  ensure that their products only meet the SRS.” d) all of the mentioned
*  all of the mentioned

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**“Software engineers shall act consistently with the public interest.”**

[2. “Software engineers should not use their technical skills to misuse other people’s computers.”Here the term misuse refers to:](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled2)

*  Unauthorized modification of computer material
*  Unauthorized access to computer material
*  Dissemination of viruses or other malware
*  All of the above

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**All of the above**

**“Software engineers should not use their technical skills to misuse other people’s computers.”Here the term misuse refers to the Unauthorized modification of computer material, Unauthorized access to computer material & Dissemination of viruses or other malware.**

[3. What is a Software ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled3)

*  Software is documentation and configuration of data
*  Software is set of programs
*  Software is set of programs, documentation & configuration of data
*  None of the mentioned

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**Software is set of programs, documentation & configuration of data.**

[4. Which of these software engineering activities are not a part of software processes ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled4)

*  Software development
*  Software dependence
*  Software validation
*  Software specification

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**Software dependence is not a part of software processes .**

[5. The fundamental notions of software engineering does not account for ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled5)

*  Software Security
*  Software reuse
*  Software processes
*  Software Validation

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**The fundamental notions of software engineering does not account for Software Validation .**

[6. Which one of the following models is not suitable for accommodating any change?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled6)

*  Prototyping Model
*  RAD Model
*  Build & Fix Model
*  Waterfall Model

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**Waterfall Model is not suitable for accommodating any change.**

[7. SDLC stands for](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled7)

*  System Development Life cycle
*  Software Design Life Cycle
*  Software Development Life Cycle
*  System Design Life Cycle

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**SDLC stands for Software Development Life Cycle .**

[8. The spiral model was originally proposed by -](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled8)

*  Barry Boehm
*  Pressman
*  Royce
*  Pressman

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**The spiral model was originally proposed by Barry Boehm**

[9. If you were to create client/server applications, which model would you go for?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled9)

*  Concurrent Model
*  Spiral Model
*  WINWIN Spiral Model
*  Incremental Model

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**Concurrent Model**

[10. Infrastructure software are covered under ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled10)

*  Customised Products
*  Generic and Customised Products
*  Generic Products
*  None of the above

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**Infrastructure software are covered under Generic Products.**

[11. Build and Fix model has?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled11)

*  1 Phases
*  2 Phases
*  3 Phases
*  4 Phases

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**Build and Fix model has 2 Phases**

[12. White box testing, a software testing technique is sometimes called ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled12)

*  Graph Testing
*  Basic path
*  Glass box testing
*  Dataflow

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**White box testing, a software testing technique is sometimes called Glass box testing.**

[13. Structured programming codes includes ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled13)

*  alteration & iteration
*  multiple exit from loops
*  sequencing
*  only 1 and 3

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**Structured programming codes includes sequencing, alteration & iteration.**

[14. The document listing all procedures and regulations that generally govern an organization is the ?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled14)

*  Organizing manual
*  Personal poling bank
*  Administration policy manual
*  Procedure log

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**The document listing all procedures and regulations that generally govern an organization is the Organizing manual .**

[15. Which one of the following is NOT desired in a good Software Requirement Specifications (SRS) document?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled15)

*  Non-Functional Requirements
*  Goals of Implementation
*  Functional Requirements
*  Algorithms for Software Implementation

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**Algorithms for Software Implementation is not desired in a good Software Requirement Specifications (SRS) document.**

[16. COCOMO stands for \_\_\_\_\_\_ .](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled16)

*  constructive cost Model
*  common control Model
*  composition cost Model
*  consumed cost Model

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**COCOMO stands for constructive cost Model .**

[17. What is the most common measure for correctness?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled17)

*  Errors per KLOC
*  Defects per KLOC
*  $ per KLOC
*  Pages of documentation per KLOC

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**Defects per KLOC is the most common measure for correctness.**

[18. Line of code(LOC) of the product comes under which type of measures?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled18)

*  Direct measures
*  Coding
*  Indirect measures
*  None of the above

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**Line of code(LOC) of the product comes under Direct measures.**

[19. Line of code(LOC) of the product comes under which type of measures?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled19)

*  Direct measures
*  Coding
*  Indirect measures
*  None of the above

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**Line of code(LOC) of the product comes under Direct measures.**

[20. How many numbers of maturity levels in CMM are available?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled20)

*  6
*  5
*  4
*  3

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**maturity levels in CMM are available of 5 numbers.**

[21. Which of the following is the task of project indicators:](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled21)

*  track potential risk
*  help in assessment of status of ongoing project.
*  both 1 and 2
*  none of the mentioned

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**both 1 and 2**

[22. Which of the following is not a direct measure of SE process?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled22)

*  Effort Applied
*  Efficiency
*  Effort Applied
*  All of the mentioned

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**Efficiency is not a direct measure of SE process.**

[23. In size oriented metrics, metrics are developed based on the \_\_\_](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled23)

*  number of user inputs
*  number of lines of code
*  number of Functions
*  amount of memory usage

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**In size oriented metrics, metrics are developed based on the number of lines of code.**

[24. Usability can be measured in terms of:](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled24)

*  Time required to become moderately efficient in system usage
*  Net increase in productivity
*  Intellectual skill to learn the system
*  All of the mentioned

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**All of the mentioned**

**Usability can be measured in terms of Time required to become moderately efficient in system usage, Net increase in productivity & Intellectual skill to learn the system.**

[25. What are attributes of good software?](https://www.onlineinterviewquestions.com/software-engineering-mcq/" \l "collapseUnfiled25)

*  Software functionality
*  Software maintainability
*  Software development
*  Both Software functionality & maintainability

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**Both Software functionality & maintainability**

**Exp: Both Software functionality & maintainability are attributes of good software.**