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Maven MCQ

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We have listed below the few **Maven MCQ Questions** that check your basic knowledge of Maven. This **Maven MCQ Test** contains 20 Multiple Choice Questions. You have to select the right answer to the question. Apart from this, you can also download below the **Maven MCQ PDF** Completely free.

Q1. Apache Maven is a software project management and comprehension tool.

- **A. True**
- B. False

Q2. __ can manage a project's build, reporting and documentation from a central piece of information.

- **A. Maven**
- B. Scala
- C. PHP
- D. None of the following

Q3. Is Maven can manage a project's build, reporting, and documentation from a central piece of information?

- **A. Yes**
- B. No

Q4. In Maven, POM stands for ____.

- **A. Project Object Model**
- B. Process Object Model
- C. Project Object Method
- D. All of the above

Q5. ____ contains information about the project and various configuration detail used by Maven to build the project(s).

- **A. POM**
- B. OOPS
- C. Both A and B
- D. None of the above

Q6. Which of the following are the phases of Maven Build Lifecycle?

- A. validate
- B. prepare-resources
- C. compile
- **D. All of the above**

Q7. Which of the following is not type of Maven Repository?

- A. local
- B. remote
- C. central
- **D. dependency**

Q8. Which of the following command removes the target directory with all the build data before starting the build process?

- **A. mvn clean**
- B. mvn build
- C. mvn compile
- D. mvn site

Q9. What is the use of mvn package command in Maven?

- A. Clears the target directory into which Maven normally builds your project.
- **B. Builds the project and packages the resulting JAR file into the target directory.**
- C. Prints out the version of Maven you are running.
- D. All of the above

Q10. Which of the following command builds the project described by your Maven POM file and installs the resulting artifact (JAR) into your local Maven repository?

- **A. mvn install**
- B. mvn verify
- C. mvn package
- D. None of the above

Q11. Which one of the following is a naming scheme in which the implicit name for a mock object is the mocked type's name prepend with "mock".

- **A. RetroNamingScheme**
- B. CamelCaseNamingScheme
- C. JavaReflectionImposteriser
- D. LastWordNamingScheme

Q12. Which of the following is used by maven?

- A. config.xml
- **B. pom.xml**
- C. META-INF
- D. None of the above

Q13. What is the sequence in which maven looks for the resources?

- A. Local -> Remote - Maven Central
- **B. Remote-> Local -> Maven Central**
- C. Remote-> Maven Central -> Local
- D. None of the above

Q14. Maven is used to do which of the following?

- A. Build software development projects
- B. Publish software development projects
- C. Deploy software development projects
- **D. All of the above**

Q15. Which of the following is not a maven goal?

- A. clean
- **B. debug**
- C. install
- D. None of the above

Q16. Which of the following aspects of a project can be managed using maven?

- A. Builds
- B. Reporting
- C. Documentatio
- **D. All of the above**

Q17. Which of the following is true about maven?

- A. Maven in written in Java.
- B. Maven is initially released in 2004.
- C. Maven is developed by Apache software foundation.
- **D. All of the above**

Q18. Maven plugins are generally used to create

- A. jar file
- B. ear file
- C. war file
- **D. All of the above**

Q19. Which of the following is true about clean maven life cycle?

- A. This is used to build the application
- **B. It cleans up artifacts created by prior builds**
- C. This generates site documentation for the project.
- D. All of the above

Q20. Which command can tell the version of maven?

- A. mvn version
- **B. mvn --version**
- C. maven -version
- D. maven --version

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