**ANT Questions:**

1. What is ANT?

2. Explain ANT functionality.

3. Explain using ANT and give an small example.

4. How to set Classpath in Ant script?

5. How to set property file in Ant script?

6. Explain how to import .jar files?

7. Explain how to use clean in Ant script?

8. Explain how to use PMD validation in Ant script? 9. Explain how to compile using Ant script?

9. Explain how to test classes for JUnit using Ant script?

10. Explain the concepts and capabilities of ANT.

11. How does ant read properties? How to set my property system?

12. Explain how to start to use Ant and provide a "Hello World" ant script.

14. Explain how to modify properties in ant.

15. Explain how to use Runtime in ant.

16. How can I use ant to run a Java application?

17. Explain how to debug my ant script

18. How can I write my own ant task?

19. Explain how to use ant-contrib tasks.

20. Explain how to make ant user interactive.

21. How to delete files from a directory if it exists?

22. How to loop on a list or fileset?

23. How to use ant to run command line command? How to get perl script running result?

24. How to exclude multi directories in copy or delete task?

25. How to rearrange my directory structure in my jar/war/ear/zip file? Do I

Need to unarchive them first?

26. How to copy files without extention?

27. How do I use two different versions of jdk in ant script?

28. How to do conditional statement in ant?

29. Can I change/override ant properties when I use ant-contrib for each task?

30. How to let auto-detect platform and use platform specific properties?

31. Difference between Ant and Maven

32. What is dependency? How it is used into ant? What is its use?

33. How we can create a jar using Ant?

34. How we can set compile target using Ant? Or How we can compile source using ant?

35. How you can clean or delete workspace using Ant?

36. How we can set the PATH environment variable of ant?   
37. from where we can download Ant latest version?

38. How you can Prepare a project in ANT?

39. What is build.xml?

**SVN Questions:**

1. What is SVN? Explain.

2. What is "branch”, "Tag" and "Trunk" in SVN?

3. What do you mean by "Synchronizing with Repository”? How is it different from "Update"?

4. Difference between Update and Commit?

5. How to apply a patch in SVN?

6. What if SVN Update gives Merge Conflicts and you just want your local files to be overridden with the repository versions?

7. Why do you need a source control system?

8. What are the differences between trunk, branch, and a tag in relation to a source control system like SVN?

9. What are the basic steps involved in merging? for example from a branch to trunk

10. What is checkout?

11. What is configuration management?

12. How to make Merge to just show the changes between files?

13. What is the difference between a Change and a Conflict?

14. What is “version control”?

15. How to create a svn repository?

16. How to see what is inside the repo?

17. Commands to create New User, New branch, and code Merging?

18.[How to backup SVN repository from one server to another](http://superuser.com/questions/733666/how-to-backup-svn-repository-from-one-server-to-another)

19. Explain Versioning of a Software Product?

20. What is branching wrt Source safe tools?