**Jenkins Interview Questions**

1. What is Jenkins?
2. Which SCM tools does Jenkins support
3. What is continuous integration in Jenkins?
4. What is the relation between Hudson and Jenkins?
5. What are the advantages of Jenkins?
6. What is the requirement for using Jenkins?
7. How to make sure that your project builds doesn?t break in Jenkins?
8. How can you move or copy Jenkins from one server to another?
9. Which commands can be used to start Jenkins manually?
10. What are the most useful plugins in Jenkins?
11. How to create a backup and copy files in Jenkins?
12. How can you clone a Git repository via Jenkins?
13. How can you setup Jenkins jobs?
14. What are the two components Jenkins is mainly integrated with?
15. What is the difference between Maven, Ant and Jenkins?
16. What are the various ways in which build can be scheduled in Jenkins?
17. What is meant by Continuous Integration?
18. What are the success factors for Continuous Integration?
19. How will you secure Jenkins?
20. What is Hudson ? How to use this?
21. How many ways can run the Jenkins?
22. Where is your Jenkins home?
23. How to create users?
24. How to install Jenkins plugins?
25. How to install Jenkins plugins if internet not available?
26. Where do you configure email server
27. Where do you mention the maven installation path?
28. Where do you mention the git install localtion?
29. How do you add permissions to user?
30. What are the sections to configure the in job?
31. What are plugins have you used in Jenkins?
32. How to trigger the job from other job?
33. How to schedule the job
34. How to build maven project?
35. How to pass parameter to job?
36. What is your Jenkins version?
37. Where do you see the installed plugins?
38. How to take the Jenkins backup?
39. What is diff b/w Backup and thinBackup?
40. How does mean Jenkins job distribution?
41. What is Nightly Builds?
42. Explain Build Pipeline?
43. How to trigger the jobs parallel?
44. How to Upgrade Jenkins to New Version and Update Plugins?
45. How Jenkins find changes in SCM?
46. How to configure a job to run under slave?
47. Why we need web servers & what functionalities it provides for us?