DevOps Shell Scripting Interview Questions

1. How to check CPU utilization
2. Command to find free memory
3. Command to find size of a file/directory
4. What are the metrics we should monitor on a tomcat node
5. What are the metrics we should monitor for a load balancer
6. How to monitor performance of a server
7. What is inode in linux file system
8. How to do performance tuning (rare question)
9. How to check used & unused port numbers
10. How to verify firewall settings.
11. How to configure password less authentication
12. How to transfer a file from the machine to remote machine using a script
13. How to run a script on a remote machine using shell script from current machine
14. How to check current logged in users
15. How to run shell script in debug mode
16. How many users are configured in the Linux
17. Command to find a particular package is installed
18. Command to find recently installed packages
19. Write a script to send notification if CPU%>80