Docker ke interview questions

1. Docker kya hai, aur isko kyun use karte hain?
2. Docker images kya hoti hain?
3. Docker container aur virtual machine me kya farq hai?
4. Dockerfile kya hota hai? Iska structure kya hota hai?
5. Docker image ko pull kaise karte hain?
6. Docker image ko build kaise karte hain?
7. Docker container kaise run karte hain?
8. docker ps aur docker ps -a commands me kya farq hai?
9. Docker volume kya hoti hai aur iska use kyun karte hain?
10. Docker Compose kya hota hai aur iska kya role hai?
11. Docker container ko stop aur start kaise karte hain?
12. Docker image ko tag kaise karte hain?
13. Docker Swarm kya hota hai aur iska use kab hota hai?
14. Docker Hub kya hai aur kaise use karte hain?
15. Docker networking kya hoti hai?
16. docker network create command ka kya kaam hai?
17. Bridge network kya hoti hai aur iska use kaise hota hai?
18. Host network kya hoti hai aur iska use kab hota hai?
19. Overlay network kya hoti hai?
20. Dockerfile me CMD aur ENTRYPOINT ka difference kya hai?
21. Docker image layers kya hoti hain?
22. Multi-stage builds kya hote hain aur iska benefit kya hota hai?
23. Docker logs ko kaise access karte hain?
24. Docker container ke andar shell me kaise access karte hain?
25. docker exec command ka kya kaam hota hai?
26. Docker swarm aur Kubernetes me kya farq hai?
27. Docker container ko restart policy kaise assign karte hain?
28. Docker container ka CPU aur memory usage kaise limit karte hain?
29. Docker volume ko kaise mount karte hain?
30. docker prune command kya karta hai?
31. Docker registry kya hoti hai?
32. Private Docker registry kaise setup karte hain?
33. docker-compose.yml file kya hoti hai?
34. docker-compose up aur docker-compose down ka use kya hai?
35. Environment variables ko Docker container me kaise pass karte hain?
36. Docker container ka status kaise check karte hain?
37. Docker networking ke types kya hote hain?
38. Container orchestration kya hoti hai aur kyun zaroori hoti hai?
39. Docker ke alawa containerization tools kaun kaun se hain?
40. docker system df command ka kya kaam hota hai?
41. Docker container ka state kaise save karte hain?
42. Docker secret aur config ka kya role hai?
43. Docker health checks kya hote hain?
44. Docker container me persistent storage kaise manage karte hain?
45. Container linking kya hoti hai aur isko kaise implement karte hain?
46. Docker swarm nodes ke types kya hote hain?
47. Docker services kya hoti hain aur kaise define karte hain?
48. Docker ke use cases kya hain?
49. Docker security best practices kya hain?
50. Docker me docker stats command ka kya kaam hai?