**Imp Question for React Interview**

1. **Hooks**
2. useState hook
3. useEffect hook (Knowledge of dependencies array) (deep)
4. useContext hook
5. useReducer hook
6. useMemo hook
7. useCallBack hook
8. **Higher Order Components**
9. What ?
10. Why we use it?
11. When we use it ?
12. How we use it ?
13. Example for sinario.
14. Write code.
15. Machine coding round
16. **Life Cycle Method of components**
17. **Call components (There are 3 phases)**
18. Mounting phase
19. Updating phase
20. UnMounting phase.
21. **State Management.**
22. State / Props
23. Prop Drilling
24. Context
25. **Redux/ Zustand**
26. How works.
27. Why we need Redux ?
28. When we need Redux ?
29. Redux ToolKit (RTK)
30. **Custom hooks**
31. When to use it ?
32. Code/ Example
33. **Lazy Loading (IMP)**
34. Code Spiliting
35. Code Chumping
36. <suspense>
37. **Virtual Dom**
38. Why should we use Dom ?
39. Reconcilation
40. React Fiber Algorithm
41. Different algorithm
42. How Render works ?
43. **SSR (Server side Re-rendering) VS CSR (Client side Re-endering) (IMP)**
44. What ?
45. Diff betn
46. **Routing (RBAC)**
47. React-routing
48. Protected routes
49. Dynamic routing
50. **Resting**
51. React Testing
52. **Async task**
53. API calls
54. Events
55. Callback hell
56. Promises (IMP)
57. Promise Chaining
58. Promise API
59. setTimeOut
60. setInterval
61. **Reusability / Modularity / Testability / Readable.**
62. **Custem hook**
63. **Performance**
64. Lazy Loading
65. **Styling**
66. Tailwind
67. StyleX (design by Facebook)
68. **Accessebility**
69. **Security**