QUESTION 1

.SPA APPLICATION JALDI LOAD HOTI HA

.MPA APPLICATION LOAD LETI HA OR SLOW LOAD HOTI HA

.SPA KA USE SIMPLE OR EASY HA

.MPA BHOT MUSHKIL OR CHALLENGING HA

SPA MUSKIL HA ISMY ERROR SOLVE KHUD KRNA HOTA HA

MPA MAY ERROR KO DEBUGG KRNY LIYA TOOL HOTA HA

Q2

1 STATE MANAGEMENT:

ye component ko state se mutabiq rakhne mein madad karte hain aur runtime ke dauran isay torph torp nahi hone dete.

2 SIDE EFFECT :

useEffect hook ka istemal side effects handle karne ke liye hota hai, jaise API calls ya subscriptions wagara.

3 CONTEXT API :

Aap context hook ke zariye asal context nahi le sakte. Lekin, prop drilling ke zariya isay asani se duniya bhar mein share kiya ja sakta hai.

4 MEMOIZATION :

useMemo aur useCallback hooks ka istemal system ki efficiency ko dramatically barhata hai OR ek value se cache karne ki madad deta hai.

5 COSTOM HOOKS :

Isay reusable logic ke zariye encapsulate kiya ja sakta hai.

Q3

.Parametric compoenet fast hota ha

.Non parametric slow hota ha

.Parametric compoenet simple or easy ha

.Non parametric powerful method ha

.Parametic 1 time 1 data contain krta ha

Q4

**Element Creation**: JSX may ap aap sirf kuch lines mein <div> ya <button> element bana sakte hain.

**Component Composition**: JSX ke zariye components ko aasani se ek dusre say mila sagty hay or ya humay asan or readable structure deta ha

**Dynamic Content**: JSX mein curly braces {} ke zariye ap daynamic content banasagty hay hay

**Styling aur Classes**:JSX humay direct style appling krny ki permission deta ha hum khud jesay mirzi style lagasagty hay

**Event Handling**:JSX may event handling kay zariya hum OnClick OnChange or bhi type kay function event ko seedha JSX code ke andar attach kar sakte hain.