**CLASS TASK OF MONTH SEPTEMBER**

**Section A**

**Q1:**

**Answer:**

Difference Between MPA and SPA

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| --- | --- |
| MPA mein ik se ziada pages hote hain or hr page pr website load hoti hai | SPA ki website ik hi page mein load hoti hai. |
| MPA: Multiple Page Application | SPA: Single Page Application |
| Har page mn pura document dobara reload hota hai islea navigation thore slow hoti hai | SPA mein page reload nahi hota, isliye Navigation tez hoti hai. |
| Hr link click karne par naya page load hota hai.or server se data load hota hai | Sirf ek page pr dynamic changes hote hain bagair reload kiye. Or sara data ik hi bar load hota hai |
| Hr page ka alg URL hota hai | Hr page Url update hota hai |

**Q2:**

**Answer:**

Usage of Hooks:

1. Hooks kisi bhi component ki lifecycle ko change krnay k lea use hota hai.
2. Hooks k use se kisi bhi components ki state manage kr skhtay hain.
3. Hooks se kisi bhi component ko reusable bna skhtay hain.
4. Hooks ko use kr k data fetch krwaya ja skhta hai.
5. Hooks se URL parameters ko get kr skhty hain

**Q3:**

**Answer:**

**Simple Component:**

Wo Components jo static hon. In components ki properties nhi hoti . Inki values fixed hoti hai

**Parametric Component:**

Aese dynamic components jin ki properties define hon .

**Difference:**

Simple components ki values fixed hoti hain jb k parametric components ki values props ki zariyea di jati hain jo k changeable hoti hai .

**Q4:**

**Answer:**

Usage of JSX:

1. JSX react mein as a HTML use hoti hai.
2. JSX single page application bnany k lea use hoti hai.
3. JSX reusable components bnany k lea use hoti hai.
4. JSX se Html or javascript ik sth combine kr skhty hain
5. JSX se ik component ko dusre mn call krwaskhty hain