**Terminal Lab viva - 01**

Laiba binta tahir FA21-BSE-019-4A 9 JUNE 2023

Marks 16 (React JS)-----------

Marks 4 (Presentation of your website)------------

|  |  |
| --- | --- |
| 1- what is component and how many components you have created? |  |
| 2- what is state? Where you have used it? Which hook you have used for state? |  |
| 3- what is props? Point the line where the state are passed as props? Point out the line where the props are received by the component? |  |
| 4- What is useEffect hook? Where have you used it in your project? |  |
| 5- What is useContext hook? Where have you used it in your project? |  |
| 6- What is useRef hook? Where have you used in your project? |  |
| 7- What is useNavigate hook? Where have you used it in your project? |  |
| 8- What is useMemo hook? Where have you used it in your project?...caculating cart total |  |
| 9- Where have you used map function? Which state objects you have used for mapping?.........in rendering all the products …….. |  |
| 10- Where have you used filter function in your project? ……..in cartcomp |  |
| 11-How many dependencies are installed in your project?........router dom etc |  |
| 12- What form have you created in your project? How have you handled form using on change and on submit events? |  |
| 13- Where and how have you applied routing in your project? …….home |  |
| 14- Is your menu fully working and navigating? …….yes |  |
| 15- Is your header contain your website logo? Where is your footer? …….yes |  |
| ***Note: Dummy contents, not working links, and images in place of contents will seriously damage your score.*** | |