**Assignment - 4**

**Docker and Kubernetes**

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| Assignment Date | 13 November 2022 |
| Student Name | kiruthiga S |
| Student Roll Number | 510419106012 |
| Maximum Marks | 2 Marks |

**Question-1:**

Pull an Image from docker hub and run it in docker playground.





**Question-2:**

Create a docker file for the job portal application and deploy it in Docker desktop application.



**Question-3:**

Create a IBM container registry and deploy helloworld app or job portal app.



**Question-4:**

Create a Kubernetes cluster in IBM cloud and deploy helloworld image or job portal image and also expose the same app to run in nodeport.

