**CA-1 (INT332:** **DEVOPS VIRTUALIZATION AND CONFIGURATION MANAGEMENT)**

**Set-A (Odd Roll Numbers)**

**\*\*Create a snapshot of the following task and upload the same on UMS at the end of the Lecture/Practical.**

Q1Create a docker file and host a webpage named reg.html displaying your name. Set the environment variable as your name in the container. [25]

Q2. Create a mount volume and attach the same with a container. And demonstrate the existence of volume with files created in them.[25]

**Set-B (Even Roll Numbers)**

**\*\*Create a snapshot of the following task and upload the same on UMS at the end of the Lecture/Practical.**

Q1. Create a bind volume and attach the same with a container. And demonstrate the existence of volume with files created in them.[25]

Q2. Create a network of 4 containers and demonstrate the ping command among the containers. Also create a link between 2 containers.[25]