



INTEGRAL UNIVERSITY LUCKNOW

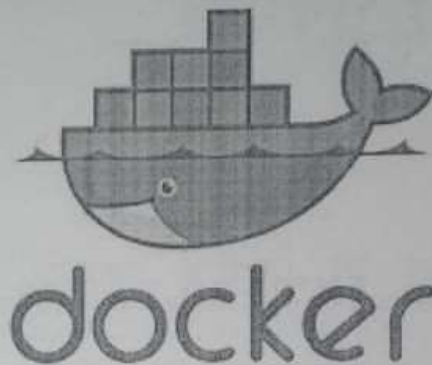
DEPARTMENT OF CSE

Live Hands-on Training on Docker- A Cloud Development Platform

on 7th and 8th November 2020

Objectives:

- 1- Understanding the basic terminology and concepts related to DOCKER & Docker Swarm
- 2- Recognize appropriate use of KUBERNETES and using it to implement Container Orchestration.
- 3- Applying the knowledge of DOCKER & KUBERNETES to deploy applications on OpenShift



The schedule will be as follows

Day1: 7 November 2020 from 10AM -1PM

Contents to be covered: Docker and Linux Container Technology: Introduction and Use-Cases

Day2: 8 November 2020 from 11AM -2PM

Contents to be covered: Working with Kubernetes, Introduction to Open Shift PAAS container platform, Installation and configuration of Minishift

System/Software Requirements- Processor i3 and above, RAM-8gb (Min), OS-Windows/Linux(Ubuntu), Virtual Box

REGISTRATION LINK: <https://forms.gle/pT9TW3zRGeKJMmLf8>

Last date of registration : 5th Nov 4PM

E -Certificates after successful completion of the training