**Pandit Deendayal Energy University, Gandhinagar**

**School of Technology**

**Department of Computer Science & Engineering**

**Cloud Computing Lab (20CP322P)**

**B.Tech-Computer Science & Engineering (Sem-VI)**

**Lab 1 Assi ccgnment: Study of Various Virtualization Software**

**Aim:** Study of Various Virtualization Software such as VMware, QEMU, KVM, XEN Hypervisor and Oracle Virtual Box

*Perform the following:*

1.Compare their Virtualization type and methodologies.

2. Identify architectural difference.

3. List out various advantages and disadvantages.

4. Applications of virtualization software.