

Time : 3 Hrs

Marks : 80

- 1) Question No 1 is compulsory.
- 2) Attempt any three questions from remaining.
- 3) Assume suitable data if necessary.
- 4) Draw neat, labeled diagrams wherever needed

- Q 1 a) Explain Cloud deployment models 10
b) What is Cloud Computing? 10
- Q 2. a) Explain AWS IAM 10
b) What is AWS S3 10
- Q 3 a) Explain Openstack components. 10
b) Explain process virtual machine. 10
- Q 4 a) What is AWS EBS? 10
b) Explain AWS EC2 10
- Q 5 a) Explain the security groups in AWS 10
b) List and explain the use cases for Database as a service 10
- Q. 6 Write Short Note on (any four) 20
- a) Bigtable
 - b) System Virtualization
 - c) KVM/Qemu
 - d) Cloud cube Model
 - e) EC2
