

Mumbai Education Trust's

**Bhujbal Knowledge City, Institute of Engineering Nashik.****DEPARTMENT OF COMPUTER ENGINEERING****Subject : CC****ASSIGNMENT NO – 04****Unit - IV**

1. Explain Openstack Architecture in details with Diagram.
2. What is AWS? What are the services provided by AWS.
3. Draw and Explain Architecture of Amazon Dynamo.
4. Explain steps to configure server for EC2?
5. Explain the steps to create an Amazon S3 Bucket and managing associated objects?
6. Write a note on Services offered by Amazon ?
7. Write a note on Services offered by Microsoft ?
8. Write Application for Healthcare: ECG Analysis in the Cloud, Biology: Protein Structure Prediction, Geosciences: Satellite Image Processing.
9. Explain Google App Engine with its installation steps.
10. Explain the Azure Core Concepts?
11. What are AWS load balancing services? Explain the Elastic load Balancer and its types with its advantages.
12. What is an Amazon EBS snapshot? Give steps to create EBS snapshot.

\*\*\*\*\* **Best of Luck** \*\*\*\*\*