

Unit IV Cloud Platforms and Cloud Applications

Sr. No.	Topic	Resources
1.	Amazon Web Services (AWS): Amazon Web Services and Components	Link
2.	Amazon Simple DB	Link
3.	Elastic Cloud Computing (EC2)	Link
4.	Amazon Storage System	Link
5.	Amazon Database services (Dynamo DB)	Link
6.	Microsoft Cloud Services: Azure core concepts	Link
7.	SQL Azure	Link
8.	Windows Azure Platform Appliance	Link
9.	Cloud Computing Applications: Healthcare: ECG Analysis in the Cloud	Link
10.	Biology: Protein Structure Prediction	Link
11.	Geosciences: Satellite Image Processing	Link
12.	Business and Consumer Applications: CRM and ERP	Link
13.	Social Networking	Link
14.	Google Cloud Application: Google App Engine	Link
15.	Overview of OpenStack architecture.	Link