## **A Guest Lecture on**

## **Amazon Web Services**

The UG department of computer science & Applications organized a Guest Lecture on 21<sup>st</sup> October 2022 on "Amazon Web Services "by NVS MAHESH, Solution Architect, Head of AT & T Lab for the Final Year students of Data Science and B.Voc WT

The Lecture covers the following topics:

AWS (Amazon Web Services) is a comprehensive, evolving cloud computing platform provided by Amazon that includes a mixture of

- ➤ Infrastructure-as-a-service (iaas),
- ➤ Platform-as-a-service (paas) and
- ➤ Packaged-software-as-a-service (SaaS) offerings.

Groups such as government agencies, education institutions, non-profits and private organizations can use AWS services.

- compute
- storage
- databases
- data management
- migration
- hybrid cloud
- networking
- development tools
- management
- monitoring
- security
- governance



NVS MAHESH, Solution Architect, Head of AT & T Labs, Vijayawada





## **Outcomes:**

The cloud transformation value chain shows that business outcomes are accelerated through cloud powered organizational change (transformation) that is enabled by a set of foundational capabilities. Key business outcomes include reduced business risk, improved environmental, social and governance (ESG) performance, as well as increased revenue and operational efficiency.

Total No. of Participants: 48