

CLOUD COMPUTING

What is Cloud Computing?



Cloud computing is the On-demand delivery of computing services—including servers, storage, databases, networking, software, monitoring - over the Internet ("the cloud") with pay-as-you-go pricing.



Cloud Advantages

रा.इ.सू.प्रौ.सं NIELIT

- ✓ Easy to Use
- ✓ Pay per use
- ✓ Cost-effectiveness
- √ Scalability
- ✓ Reliable
- ✓ Portable



Companies Use Cloud



Companies









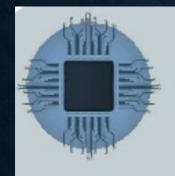




Have taken advantage of the services offered by AWS to improve their business efficiency

Cloud Platform





Compute



Migration



Security



Storage



Networking



Messaging



Database



Management Tools



Analytics

Cloud computing Real-time use cases?

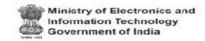


- Data Backup
- ► Disaster recovery
- Static Website Deployment
- Virtual desktops
- >Unlimited Storage
- ► On-demand IT infrastructure



- > Video game makers are using the cloud to deliver online games to millions of players around the world
- > Healthcare companies are using the cloud to develop more personalized treatments for patients











FUTURE SKILLS PRIME PROGRAMME ON

CLOUD COMPUTING TECHNOLOGY

ADMISSIONS OPEN IN BRIDGE COURSE

Duration: 100Hrs

Blended Mode: Online+Offline Classes

COURSE HIGHLIGHTS

- Fundaments of Cloud Computing
- ▶ Linux
- ➤ AWS Public Cloud Service
- ▶ Openstack Private Cloud Service
- Cloud Networking, Storage & Security
- Docker
- ➤ Ansible



Visit At: Nielit Delhi Office, 2nd Floor Parsvnath Metro Mall, Inderlok Metro Station, Inderlok, Delhi-110052

*Certification will be awarded by NASSCOM, MEITY & NIELIT.



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Cloud Computing Job Profiles



The market for cloud computing services has been developing over the years. Cloud Engineer salary in India highly paid

- > AWS Engineer
- DevOps Engineer
- Cloud Administrator
- Linux Administrator
- Cloud Engineer
- Cloud Solution Architect



THANK YOU!