



Andhra Pradesh State Skill Development Corporation







AWS CLOUD COMPUTING

INTRO 1



Andhra Pradesh State Skill Development Corporation (APSSDC)





Introduction-1





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Introduction



Cloud represents a huge market, one that is continuing to grow at unprecedented scale, which includes Computational power.

At the earlier times computational power was available for large enterprises and it is now available on the fingertips for even small businesses and individual developers, thanks to the cloud.

Moreover, the cloud makes all this computational power highly affordable with pay-as-you-go economics.

If you look at the key emerging technologies of all times, such as Artificial Intelligence, the Internet of things, blockchain, and analytics. All of these technologies work with massive amounts of data and need huge storage space and computational power in order to work – making cloud possibly the only viable platform for these technologies.

This course will introduce you to the core concepts of cloud computing from its essential characteristics to the different service & deployment models, cloud architecture, security and monitoring, emerging technologies offered by the cloud.

