

ASSIGNMENT

Summary on **CLOUD COMPUTING**

The **"Introduction to Cloud Computing"** course provides a comprehensive overview of cloud technologies and their practical applications. It starts by introducing the fundamental concepts of cloud computing, explaining the various service models such as IaaS, PaaS, and SaaS, as well as the different cloud deployment models like public, private, and hybrid clouds. It also looks at the future of the cloud ecosystem, exploring emerging trends like serverless computing, AI, and machine learning, which are shaping the next generation of cloud services. Cloud platforms like GoogleCloud, Azure, AWS Cloud public allows customers to pay-as-you-go.