



KIET Group of Institutions, Delhi-NCR, Ghaziabad

Department of Computer Applications

(An ISO - 9001: 2015 Certified & 'A+' Grade accredited Institution by NAAC)



PRESENTATION ON

<<Cloud Computing>>

Summited by:

Uni roll num:1900290140002

Name: abhishek kumar yadav

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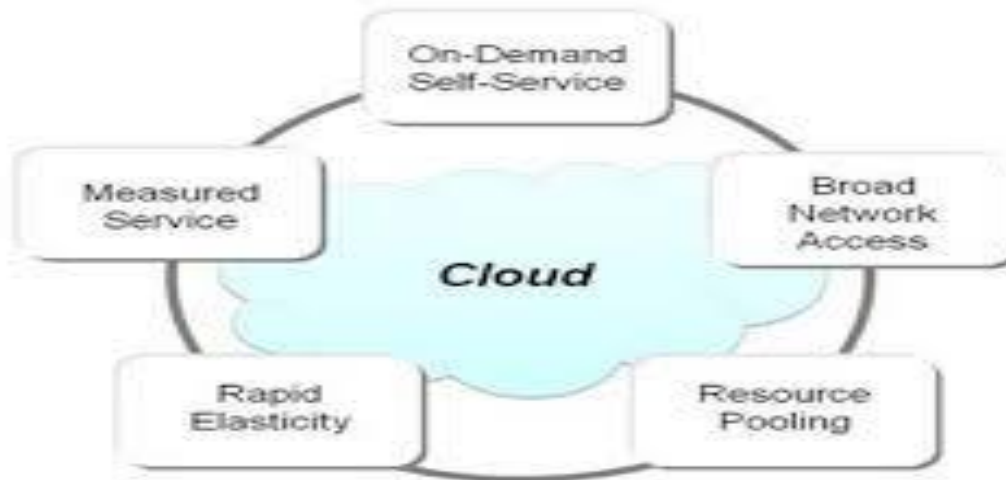
INTRODUCTION

- 1.Introduction
- 2.Working model
- 3.Application area
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Introduction

Cloud computing is the delivery of different services through the Internet, including data storage, servers, databases, networking, and software.

Cloud-based storage makes it possible to save files to a remote database and retrieve them on demand.



2. Working Models

Cloud Computing

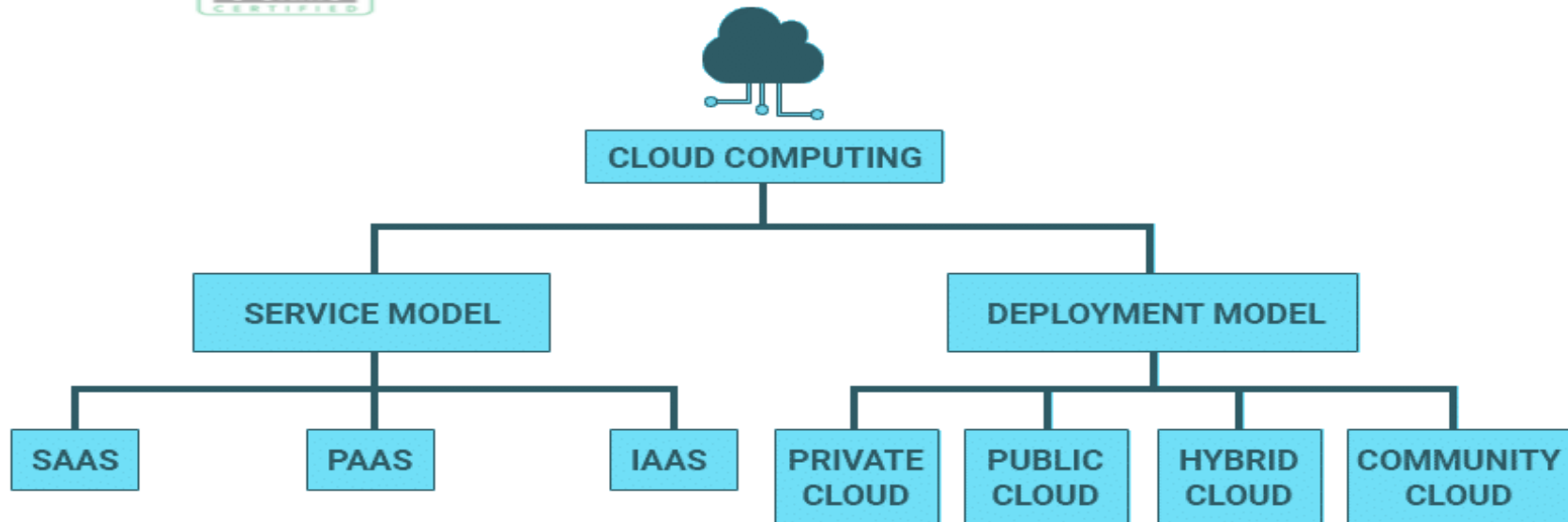
Working Models



Deployment Models



Service Models



Service Models

SaaS known as **Hardware as a Service (HaaS)**. It is a computing infrastructure managed over the internet.

PaaS computing platform is created for the programmer to develop, test, run, and manage the applications.

SaaS own as "**on-demand software**". It is a software in which the applications are hosted by a cloud service provider. Users can access these applications with the help of internet connection and web browser.

Deployment Models

Public cloud allows systems and services to be easily accessible to the general public.

Private cloud allows systems and services to be accessible within an organization. It is more secured because of its private nature.

Community cloud allows systems and services to be accessible by a group of organizations.

Applications

**Cloud
Computing
Application**

Art

Business

Data Storage and Backup

Education

Entertainment

Management

Social

Conclusion

Cloud computing is recently new technological development that has the potential to have a great impact on the world. It has many benefits that it provides to its users and businesses.

There are other challenges the cloud computing must overcome. People are very skeptical about whether their data is secure and private.

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