Day

10

DIY

**1.Problem Statement: Identifying Cloud Computing Service Models in a case study**

**Output**

**Infrastructure as a service (Iaas)**

Here the cloud service providers offer databases, Web servers, application servers, messaging services, storage, network, and more to their customers as a service, and customer pay them as per use.

**2. Identifying Cloud Computing Service Models in a case study**

**Output**

**Platform as a Service(PaaS)**

**Paas provides customers with an on-demand environment for testing developing, and delivering applications (code) in the cloud.**

**3. Identifying Cloud Computing Service Models in a case study**

Output

It provides development tools, For example. Application server(Java, .Net framework)

And database server(My SQL, Oracle)

**4.Identifying Cloud Computing Deployment Models in a case study**

output

It delivers software applications over the internet, on-demand, and on a subscription basis

Here cloud providers manage software applications, underlying infrastructure plus handles software updates and security patches

Users connect to these software application via a browsers, PC, or mobile. Example: on banking services, Gmail, Facebook