



# Azure-Hemu

## **1.What is SDLC**

Software Development Life cycle

Requirement

Planning

Developing

Testing

Deploy/Release

## **2.What is agile and scrum**

Agile is project management module where as scrum means sprints for particular process

## **3.What is DevOps**

DevOps is a combination of software developers (dev) and operations (ops). It is defined as a software engineering methodology which aims to integrate the work of software development and software operations teams

## **4.What is DevOps life cycle**

Continuous development, continuous integration, continuous testing, continuous delivery, continuous feedback, continuous deployment, and continuous operations

## **5.What are different services and Deployment modles available in cloud**

- Public cloud.
- Private cloud.
- Hybrid cloud.
- Community cloud.
- Multi-cloud.

- SaaS
- IaaS
- PaaS

## **6.What is cloud computing**

The practice of using a network of remote servers hosted on the internet to store, manage, and process data, rather than a local server or a personal computer. Pay for services in cloud like AWS, Azure,GCP