



NPTEL Online Certification Courses
Indian Institute of Technology Kharagpur



Management Information Systems

Assignment- Week 9

TYPE OF QUESTION: MCQ/MSQ

Number of questions: 10

Total mark: 10*2

QUESTION 1:

What does SaaS stand for?

- a. **Software as a Service**
- b. System as a Service
- c. Storage as a Service
- d. Security as a Service

QUESTION 2:

Identify correct statements:

- 1. Public clouds are cheaper compared to private clouds.
- 2. Public clouds are not secure compared to private cloud. s
- 3. Private cloud may exist off-premises and can be managed by a third party.
- 4. On-site private clouds are less secure compared to outsourced private cloud.

- a. 1,2
- b. 1,3
- c. 1,3,4
- d. 1,2,3**

QUESTION 3:

Outsourced private cloud has two security perimeters, one of which is implemented by:

- a) Cloud provider
- b) Web authentication provider
- c) Internet access provider
- d) Internet access distributor

QUESTION 4:

What is cloud bursting?

- a) Failure of private cloud.
- b) Failure of public cloud.
- c) Public cloud failure occurs when data size increases.
- d) It is a configuration that's set up between a private cloud and a public cloud to deal with peaks in IT demand.

QUESTION 5:

ALPHA.com is an online retail platform that leverages cloud computing for managing customer relationships and developing new analytics products. What type of cloud computing service would be most suitable for ALPHA?

- a) Public cloud
- b) Private cloud
- c) Hybrid cloud
- d) Community cloud

QUESTION 6:

Which of the following is a challenge of cloud computing?

- a) Scalability
- b) Integration
- c) Ubiquitous access
- d) Managed services

QUESTION 7:

What is the role of RFID tags in IoT?

- a) To process data
- b) To provide internet connectivity
- c) To provide real-time information
- d) To store large amounts of data

QUESTION 8:

What is the functionality of actuators in IoT system?

- a) To increase the life cycle of devices
- b) To forecast on the basis of input data
- c) To change the state of devices.
- d) None of these.

QUESTION 9:

What type of data constitutes the majority of the volume of “Big Data”?

- a) Structured
- b) Semi-structured
- c) Unstructured
- d) none of the above

QUESTION 10:

Mark the correct statement.

- a) Augmented Reality is 25% virtual and 75% real.
- b) Augmented Reality is 75% virtual and 25% real.
- c) Augmented Reality is 50% virtual and 50% real.
- d) Augmented Reality is 30% virtual and 70% real.