

## **SECTION-D**

**Note:** Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Explain with examples, various cloud computing deployment models in details. (CO2)
- Q.24 What do you mean by SLA management? Explain the major key components of SLA. (CO3)
- Q.25 What do you understand by virtualization in cloud computing? Explain the types and advantages of virtualization. (CO5)

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**6th Sem./Branch : Automation & Robotics**

**Subject : Cloud Computing**

Time : 3 Hrs.

M.M. : 60

## **SECTION-A**

**Note:** Multiple choice questions. All questions are compulsory (6x1=6)

- Q.1 Which of the following is one of the unique attribute of Cloud computing? (CO1)  
a) Utility type of delivery  
b) Elasticity  
c) Low barrier to entry  
d) All of the mentioned.
- Q.2 Which of the following is application of cloud computing? (CO1)  
a) Adobe                    b) Paypal  
c) Google G Suite        d) All of the above
- Q.3 Which types of issues are associated with the SaaS? (CO2)  
a) Modest software tools  
b) Network dependance  
c) Centralized management and data  
d) Multitenant solutions

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Q.4 In scheduling, MLFQ is: (CO3)

- a) Multiple level from Queue
- b) Multi level feedback Queue
- c) Multiple level full Queue
- d) Multi level full Queue

Q.5 Which of the following service provider provides the least amount of built insecurity? (CO4)

- a) SaaS
- b) PasS
- c) IaaS
- d) All of the mentioned

Q.6 Which one of the following cloud concepts is related to sharing and pooling the resources? (CO4)

- a) Polymorphism.
- b) Virtualization.
- c) Abstraction.
- d) None of these

## SECTION-B

**Note:** Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Give full form of SAN. (CO1)

Q.8 Private cloud is least secure. (T / F) (CO1)

Q.9 Name any two cloud service provider. (CO2)

Q.10 FCFS is a type of scheduling in cloud. (T / F) (CO3)

Q.11 What is the name of Amazon cloud? (CO1)

Q.12 Cloud computing is a form of outsourcing. (T/F) (CO4)

## SECTION-C

**Note:** Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Discuss the evolution of cloud computing. (CO1)

Q.14 Write short note on private cloud. (CO2)

Q.15 Write the benefits & characteristics of cloud computing. (CO1)

Q.16 List five benefits of cloud storage. (CO4)

Q.17 What do you mean by desktop virtualization? (CO2)

Q.18 Differentiate between private and community cloud

Q.19 Explain the concept of data security in cloud. (CO4)

Q.20 Write short note on SLA life cycle. (CO3)

Q.21 Define Hypervisor and explain types of Hypervisor. (CO3)

Q.22 List various privacy and legal issues in cloud computing. (CO2)