

Compulsory Question

1. Write short notes on the following :

- (a) Cloud
 - (b) Computing
 - (c) Peer to Peer
 - (d) Hybrid Computing
 - (e) SaaS
 - (f) Community Cloud
 - (g) Client Server Computing
 - (h) e-Mail Communication.
- 8×2=16

Unit I

2. What is Cloud Computing ? What are the advantages and disadvantages of Cloud Computing ? Explain its characteristics. 16

- 3. (a) Explain Distributed Computing in detail.
- (b) Explain Collaborative Computing in detail. 2×8=16

J-56932

2

Unit II

4. What is Platform as a Service (PaaS) in Cloud Computing ? What are its characteristics ? What are its major benefits ? 16

5. What is Infrastructure as a Service (IaaS) in Cloud Computing ? What are its characteristics ? What are its major benefits ? 16

Unit III

6. (a) Explain Public Cloud in detail.

(b) Explain Private Cloud in detail. 2×8=16

7. How to migrate to a cloud ? What is the seven steps model to migrate ? Discuss in detail. 16

Unit IV

8. (a) Explain managing desktop and devices in Cloud.

(b) Discuss Overview of Cloud service provided by Amazon Ec2. 2×8=16

9. What are the business opportunities provided by the cloud computing ? Explain in detail. 16

(2-11-11-0722) J-56932

3

60