

(CSC 8305 B2)
B.Sc Degree (CBCS) Examinations
SEPTEMBER - 2020
EXAMINATION AT THE END OF SEMESTER- VI
PART-II COMPUTER SCIENCE
CLOUD COMPUTING

TIME : Two hours

Maximum : 60 Marks

Answer any **FOUR** of the following questions

4X6 = 25 Marks

1. What is cloud and history of cloud computing?
2. Explain the origins of cloud computing?
3. Explain cloud Scenarios?
4. Explain the limitations of cloud computing scenarios?
5. Explain the SPI vs Traditional IT Model.
6. Explain about Salesforce.com and Rackspace?
7. Write the Advantages and Disadvantages of IaaS?
8. Write about Amazon EC2 service level Agreement?
9. Explain about Thin Client?
10. Explain the memory and network virtualization?

Part-II

Answer any **THREE** of the following questions

3x12 = 36 Marks

1. Explain the components of Cloud Computing
(Or)
Explain Essential characteristics of Cloud Computing
2. Explain the Security concerns in Cloud Computing
(Or)
Explain the Regularity Issues
3. Explain the SPI Framework for Cloud Computing
(Or)
Explain the SaaS providers?
4. Explain Cloud Deployment Model?
(Or)
Explain IaaS Service Providers?
5. Explain The Hardware Virtualization?
(Or)
Explain about Microsoft Hyper V and VM-ware features?

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B.Sc Degree (CBCS) Examinations
AUGUST - 2021
EXAMINATION AT THE END OF SEMESTER- VI
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TIME : Three hours

Maximum : 60 Marks

SECTION – A

Answer any **FIVE** of the following

5 x 4 = 20 M

1. Explain the History of Cloud Computing
2. Discuss about Cloud Scenarios
3. Explain the Security benefits of Cloud Computing Scenarios
4. Explain about Salesforce.com and Rackspace
5. Describe the evolution of SPI
6. Discuss about Memory and Network Virtualization
7. List out various advantages and disadvantages of IaaS
8. Briefly discuss about Thin Client
9. Write about Amazon EC2 Service Level Agreement
10. Explain the need of Virtualization

SECTION – B

Answer the following questions

5 x 8 = 40 M

11. (a) Explain the Components of Cloud Computing

(OR)

(b) Describe essential characteristics of Cloud Computing

12. (a) Write about Regulatory issues and Government Policies

(OR)

(b) Briefly discuss about various benefits of Cloud Computing Scenarios

13. (a) Discuss about SPI framework for Cloud Computing

(OR)

(b) Briefly discuss about SaaS and its benefits

(PTO)

14. (a) Write about Cloud Deployment Models

(OR)

(b) Explain about Amazon EC2 and its benefits

15. (a) Explain about Hardware Virtualization in detail

(OR)

(b) What is VM Ware? Explain about Microsoft Hyper V and VM Ware F

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