

No Preview
Available

Total No. of Question : [4]

Registration No. :

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Programme Name : Bachelor of Computer Science Engineering

Regular T.Y.B.Tech. ESE (A.Y. 2023-24) Sem.V Nov.2023

V SEMESTER (2021 BATCH)

201CSL302-Cloud Computing(TH)

Duration : [11:00 AM - 01:00 PM]

Date : 22 Nov, 2023

Day : Wednesday

Marks : 50

Instructions :

(Q1) All Questions are compulsory [20.0]

(1.1) Explain Cluster Computing [6.0]

CO :- C302.1

Blooms Taxonomy :- Understand

(1.2) What is RPC ? Explain working of RPC with necessary diagram. [7.0]

CO :- C302.1

Blooms Taxonomy :- Understand

(1.3) What is logical time? Explain Lamport Algorithm. [7.0]

CO :- C302.1

Blooms Taxonomy :- Understand

(Q2) All Questions are compulsory [10.0]

(2.1) What is virtualisation ? [4.0]

CO :- C302.4

Blooms Taxonomy :- Apply

(2.2) Explain para virtualisation. [6.0]

CO :- C302.4

Blooms Taxonomy :- Apply

OR [2.2 / 2.3]

(2.3) What are the advantages of virtualisation ? [6.0]

CO :- C302.4

Blooms Taxonomy :- Apply

(Q3) All Questions are compulsory [10.0]

(3.1) Discusses the use of hypervisor in cloud computing. [3.0]

CO :- C302.2

Blooms Taxonomy :- Understand

(3.2) Explain the cloud delivery model PaaS with example. [7.0]

CO :- C302.3

Blooms Taxonomy :- Understand

OR [3.2 / 3.3]

(3.3) What is VM ? How it is delivered to end user ? [7.0]

CO :- C302.3

Blooms Taxonomy :- Understand

(Q4) Attempt any two out of three questions [10.0]

(4.1) Explain Private Cloud [5.0]

CO :- C302.3

Blooms Taxonomy :- Understand

(4.2) Explain Amazon EC2 [5.0]

CO :- C302.3

Blooms Taxonomy :- Understand

(4.3) Explain Openstack cloud. [5.0]

CO :- C302.3

Blooms Taxonomy :- Understand
