

Total No. of Questions : 4]

SEAT No. :

P8499

[Total No. of Pages : 1

Oct-22/BE/Insem-92

B.E. (E&TC)

CLOUD COMPUTING

(2019 Pattern) (Semester-VII) (404183)

Time : 1 Hour]

[Max. Marks : 30

Instructions to the candidates:

- 1) Answer Q1 or Q2, Q3 or Q4
- 2) Neat diagrams must be drawn wherever necessary.
- 3) Figure to the right carries full marks.
- 4) Assume suitable data, if necessary.

- Q1)** a) Describe characteristics and benefits of cloud computing. [6]
b) Describe features and applications of cloud deployment models. [5]
c) Write the difference between cloud computing and internet. [4]

OR

- Q2)** a) Illustrate the evolution of cloud computing with the help of neat diagram. [6]
b) Define the term cloud computing. Explain the components of cloud computing with neat diagram. [5]
c) Describe cloud stack with the help of neat diagram. [4]

- Q3)** a) Describe the various benefits of cloud service models. [6]
b) Differentiate between infrastructure as a service model and software as a service model. [5]
c) Describe identity as a service model. Enlist its service providers. [4]

OR

- Q4)** a) Describe software as a service model. Enlist its advantages and disadvantages. [6]
b) Explain various advantages and disadvantages of platform as a service model. [5]
c) Explain the characteristics of network as a service model. [4]

