PB149

[6269]-363

T.E. (Information Technology) (Insem)
CLOUD COMPUTING
(2019 Pattern) (Semester - II) (314454C) (Elective - II)

Time : 1 Hour]   *[Max. Marks : 30*
Instructions to the candidates:
   1)   Answer Q.1 or Q.2, Q.3 or Q.4.
   2)   Neat diagrams must be drawn wherever necessary.
   3)   Figures to the right indicate full marks.
   4)   Assume suitable data, jf necessary.

Q1) a) Describe four primary cloud deployment models with an example? **[8]**

   b) Draw architecture of Software as a Service (SaaS) and explain in details?
   [7]

OR

Q2) a) Explain any four benefits of cloud hosting? **[8]**

   b) What are the different challenges in cloud and how the cloud service provider handles these challenges? **[7]**

Q3) a) Discuss the advantages and disadvantages of Multitenant Technology.**[8]**

   b) What are different implementation levels of Virtualization? **[7]**

OR

Q4) a) Explain the need of virtualization along with their advantages? **[8]**

   b) Enlist the different types of Virtualization and explain any two in detail?
   [7]

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