

Code.No.: CS1919

R14

M.Tech II Semester Regular Examinations, September 2015

CLOUD COMPUTING
(Computer Science Engineering)

Time : 3 Hours

Max. Marks : 60

Note: Answer Any Five Questions. All Questions carry equal marks.

1. a) Explain virtualization and different types of virtualization (6M)
b) Explain about Software as Service in Cloud computing. (6M)
2. a) Describe about Service Oriented Architecture in detail. (6M)
b) Write about On Demand Computing (ODC) (6M)
3. a) What is cloud computing? Explain its features. (6M)
b) Is the cloud model reliable? Explain its benefits and limitations. (6M)
4. a) Discuss about cloud application architectures. (6M)
b) Explain about cloud infrastructure models. (6M)
5. What are the service levels for cloud Applications? Explain. (12M)
6. a) Explain Process-as-a-service with neat diagram. (6M)
b) Write about Information as a Service. (6M)
7. a) What is Integration-as- a Service? Explain. (6M)
b) Write notes on Privacy Design. (6M)
8. a) Explain Platform as a Service. (6M)
b) Discuss in detail about the shift to a cloud cost model. (6M)
