Hall Ticket No:

Question Paper Code :

ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES
(AUTONOMOUS)
M.Tech II-Semester Regular Examinations, May 2016
Cloud Computing (Elective-II)
(Computer Science & Technology)

| **Date:** | **Time: 3 hours** | **Max Marks: 60** |

Answer ONE Question from each unit
All questions carry equal marks
All parts of the question must be answered at one place only

UNIT-I

1. a) How intranet is different from cloud explain with example.   (4M)

    b) What is the need to shift the business applications to cloud.   (8M)

OR

2. a) Define the term cloud computing. Explain the term SSL VPN ?   (4M)

    b) Explain various applications where cloud is beneficial.   (8M)

UNIT-II

3. a) Discuss the different issues comes with cloud computing   (4M)

     b) Security is the number one issue when it comes to cloud computing explains in detail what the related topics to cloud security are.

OR

4. a) What are the benefits and limitations of cloud   (4M)

    b) Explain any three companies who are using cloud successfully   (8M)

UNIT-III

5. a) What are different clients used of Cloud computing   (4M)

    b) What are different levels of connectivity needed for accessing the cloud   ?   (4M)

OR

6. a) When you plan to move to a Cloud Solution how will you find the right Vendor.   (4M)

    b) Explain in detail the concept of cloud storage.

UNIT-IV

7.   a) Name the companies with example who are providing software as service.   (4M)

b) What makes the cloud computing system? How it works? Explain six phases of computing paradigms   (8M)

OR

8   a) Explain about the companies using software plus as a service.   (4M)

b) Explain in detail about virtualization.   (8M)

UNIT-V

9   Explain Google Cloud Services for Individuals, Cloud Services Aimed at the Mid-Market, Enterprise-Class Cloud Offerings   (12M)

OR

10.   Explain Amazon Cloud Services for Individuals, Cloud Services Aimed at the Mid-Market, Enterprise-Class Cloud Offerings   (12M)

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