

ADITYA DEGREE COLLEGES

* ANDHRA PRADESH *

PRE FINAL - EXAMINATIONS
III B.SC :: VI SEMESTER
CLOUD COMPUTING

Date:

Max. Marks: 75 M

Time: 3 Hours

SECTION-A

I. Answer any FIVE of the following questions:

 $5 \times 5 = 25 M$

- 1. What is cloud computing. Explain.
- 2. Write about desktop virtulization?
- 3. Write about Cloud Service providers?
- 4. Write about Economic benefits in Cloud?
- 5. Write about Microsoft Azure in Cloud?
- 6. Write about origin of Cloud computing.
- 7. Write about regularity issues and govt policies in cloud?
- 8. Write about PaaS.

SECTION-B

II. Answer the following questions:

 $5 \times 10 = 50 \text{ M}$

9. a) Write about advantages and disadvatages of cloud computing.

(Or)

- b) Explain essential characteristics of cloud computing.
- 10. a) Explain cloud scenarios?

(Or)

- b) Explain about security concerns or attacks in cloud computing.
- 11. a) Explain cloud architecture in detail.

(Or)

- b) Explain software as service (SaaS) in cloud computing.
- 12. a) Explain software as service (IaaS) in cloud computing.

(Or)

- b) Define deployment model? Explain different deployment models.
- 13. a) Define virtualization? Explain different types of virtualization.

(Or)

b) Explain about need of virtualization?