

**SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR**  
(AUTONOMOUS)

**MCA II Year II Semester Regular & Supplementary Examinations August-2023**  
**CLOUD COMPUTING**

**Time: 3 Hours****Max. Marks: 60**

(Answer all Five Units 5 x 12 = 60 Marks)

**UNIT-I**

- 1 Explain Cloud Computing. What are the benefits and drawbacks of cloud computing? **CO1 L1 12M**

**OR**

- 2 Define Monitoring-as-a-Service. Write a brief description on it. **CO1 L1 12M**

**UNIT-II**

- 3 a Define Collaboration in Building Cloud Networks? Explain the benefits. **CO2 L1 6M**

- b Describe basic approach to a Data Center based SOA. **CO2 L1 6M**

**OR**

- 4 What is MSP model? **CO2 L1 12M**

**UNIT-III**

- 5 Discuss about Privacy and its relation to Cloud-based Information Systems. **CO3 L2 12M**

**OR**

- 6 Analyze and explain how the Cloud providing Security. **CO3 L4 12M**

**UNIT-IV**

- 7 What are the standards for Application Developers? Explain. **CO4 L1 12M**

**OR**

- 8 a Explain about the standards for the security. **CO4 L4 6M**

- b Analyze and write a short note on Zoho. **CO4 L4 6M**

**UNIT-V**

- 9 Clearly explain Mobile Platform Virtualization. **CO5 L3 12M**

**OR**

- 10 Define Smartphone and write about Mobile Platform Virtualization. **CO5 L1 12M**

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