



TED (15) – 5134

Reg. No.

(REVISION – 2015)

Signature

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/
MANAGEMENT/COMMERCIAL PRACTICE — OCTOBER, 2019

CLOUD COMPUTING

[Time : 3 hours

(Maximum marks : 100)

PART — A

(Maximum marks : 10)

Marks

I Answer *all* questions in one or two sentences. Each question carries 2 marks.

1. List any four advantages of cloud computing.
2. Mention two areas in which companies and their employees can use cloud computing.
3. List any four web-based Calendar applications.
4. What is meant by CRM ?
5. Write any four web mail services. (5×2 = 10)

PART — B

(Maximum marks : 30)

II Answer any *five* of the following questions. Each question carries 6 marks.

1. Specify six key properties of cloud computing.
2. Why is cloud computing important for developers and end users ?
3. Describe about collaborating on To-Do Lists.
4. Explain collaborating on Task management in cloud computing.
5. Explain about Event planning and Workflow Management.
6. Describe the features of Apple MobileMe calendar.
7. Write notes on Facebook and MySpace. (5×6 = 30)

PART — C

(Maximum marks : 60)

(Answer *one* full question from each unit. Each full question carries 15 marks.)

UNIT — I

- III (a) Describe about the types of cloud service development. 9
 (b) Write the different sizes of virtual servers of Amazon's cloud service. 6

OR

- IV (a) Which category of users shouldn't be used cloud computing ? Why ? 8
 (b) Explain the features of Google App Engine. 7

UNIT — II

- V (a) Write notes on centralizing email communications. 8
 (b) Explain about collaborating on schedules. 7

OR

- VI Describe about collaborating on Event management, Event marketing and Budgets. 15

UNIT — III

- VII Name any five applications for planning and task management and explain the features. 15

OR

- VIII (a) Describe the features of Jiffle and Presdo. 8
 (b) Write any seven different modules included in Conference.com's Event Manager System application for Event Management. 7

UNIT — IV

- IX Describe about three largest web mail services. 15

OR

- X (a) What are the most common features expected from a web conferencing service ? 12
 (b) Write short note on Blogger (Google's blog hosting community). 3