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## 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.

 $(5 \times 2 = 10)$ 

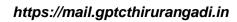
### PART — B

(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.

 $(5 \times 6 = 30)$ 

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# 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
1		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	Desc	cribe about collaborating on Event management, Event marketing and Budgets.	15
		Unit — III	
VII	Nan	ne 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	Des	cribe 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