

**DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/
COMMERCIAL PRACTICE, APRIL- 2023**

CLOUD COMPUTING

[Maximum marks: 100]

(Time: 3 Hours)

PART – A

Maximum marks : 10

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

1. Define Cloud computing.
2. List any two examples of Software as a Service cloud.
3. Write any two Scheduling applications.
4. Define Cloud Storage.
5. List any two web mail services. (5 x 2 = 10)

PART – B

Maximum marks : 30

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

1. Describe three cloud service models with examples.
2. List any six companies in cloud and give at-least one service provided by each.
3. Write a note on centralized email communication.
4. Write a note on CRM.
5. List benefits and Risks of Storing data in cloud.
6. Explain Collaborating on Project management.
7. What are the advantages of Social Networks. (5 x 6 = 30)

PART – C

Maximum marks : 60

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

UNIT –I

- III.(a) Explain any nine advantages of Cloud Computing. (9)
- (b) Write the disadvantages of Cloud Computing. (6)

OR

- IV. (a) Explain the history of Cloud Computing. (7)
(b) Describe Cloud Architecture (8)

UNIT-II

V. Write short notes on:

- (a) Collaborating on To Do List. (7)
(b) Collaborating on Contact List (8)

OR

- VI. (a) Discuss how cloud computing is helpful for the Community. (7)
(b) Explain the benefits of Cloud Computing for the Corporation. (8)

UNIT-III

- VII.(a) For whom web-based word processing holds promise? And who shouldn't use them? (9)
(b) What are the features of Google Docs? (6)

OR

- VIII.(a) Describe how collaborating on event management helps on successfully managing an event. (8)
(b) List the advantages of online scheduling applications with example. (7)

UNIT-IV

- IX. (a) Explain Blog. (6)
(b) List the features of web conferencing services. (9)

OR

- X. (a) Why use online groupware? List the tools typically included in online groupwares. (9)
(b) Write a short note on Wiki. (6)
