Reg. No. ....

Signature ....

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/ MANAGEMENT/COMMERCIAL PRACTICE — APRIL, 2018

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. What is mashups ?

2. List any two cloud services.

3. Write any two collaboration tool for To-Do list.

4. Mention any two names of online scheduling applications.

5. Write four names of cloud providers.

(5×2 = 10)

PART — B

(Maximum marks : 30)

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

1. State in your own word about cloud services.

2. Discuss in detail about companies offering cloud.

3. How to collaborate on group projects and events ?

4. How cloud computing effective for the corporation ?

5. Explain the approaches for contact management Myevents and Highrise.

6. Who are all the users of web based word processing ?

7. Why online planning and task management is effective ?

(5×6 = 30)

Marks

PART — C

(Maximum marks : 60)

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

Unit — I

III (a) Explain the need of cloud computing. List and explain disadvantages of cloud computing. 8

(b) List different types of cloud service development. Explain detail about web service and on demand computing. 7

Or

IV (a) What are deployment models of cloud service development ? 8

(b) Illustrate the merits and demerits of cloud service development. 7

Unit — II

V (a) How we can do collaboration on googlecalendar ? 8

(b) How to do collaboration on eventmarketing and budget ? 7

Or

VI (a) Explain about zohoplanner and Ta-Da list is apt for to-do list. 8

(b) How to perform budgets, expense reports and financial statements for corporation in cloud ? 7

Unit — III

VII (a) Write in detail about windows liveevent, schedulebook and appointmentquest. 8

(b) Explore on the terms event planning and workflow management, event marketing and event calendar. 7

Or

VIII (a) How to collaborate event management ? 8

(b) Discuss on collaboration on project management. 7

Unit — IV

IX (a) How web-based communication tool facilitate collaboration ? 8

(b) Major roles of Blogs and wikis for collaboration. 7

Or

X (a) Discuss about webmail services. 8

(b) How to valuate web conference tools, adobeacrobat connect, windowslivemeeting, IBM Lotusmeeting. 7