KUMARAGURU
college of technology
character is life

Register Number:……………………..

MCA DEGREE EXAMINATIONS: NOV/DEC 2014

(Regulation 2009)

Fifth Semester

MASTER OF COMPUTER APPLICATIONS

MCA542: Cloud Computing

Time: Three Hours   **Maximum Marks: 100**

Answer all the Questions:-

PART A (10 x 2 = 20 Marks)

1. Define Cloud Computing.

2. Where is the data stored on the cloud?

3. "Google offers a robust cloud development environment". Justify few of its features.

4. List the various types of cloud services development.

5. List some web-based database applications.

6. How does the community group manage all the activities?

7. What types of calendars can be created with Google calendar?

8. What exactly does an event management application manage?

9. Specify the three main categories of communication tools?

10. List some of the major cloud service providers.

PART B (5 x 16 = 80 Marks)

11. a) (i) Discuss briefly on cloud computing and its features.   (8)

       (ii) What are the advantages and disadvantages of cloud computing?   (8)

(OR)

    b)   Sketch the architecture of cloud computing and storage. Discuss in detail.

12. a)   Illustrate any two cloud development service tools with example.

b)   Summarize the different ways of cloud computing that the company uses to develop its own application.

13.   a)   Describe how schedules To-Do lists and Contact lists collaborated in cloud computing.

(OR)

b)   Discuss the process running in corporate to collaborate budgets, expense reports and financial statements in cloud environment.

14.   a)   Explain how an event management is collaborated? Describe various methods to develop event management applications.

(OR)

b)   Describe how files are stored, shared and other online content handled in Cloud computing.

15.   a)   Identify the various web conferencing tools to collaborate online with cloud environment.

(OR)

b)   Discuss in detail how blogs and wikis evaluated for collaboration.

∗∗∗∗∗∗∗∗∗∗∗∗