

Roll No.40.....

Exam Code : D-24

Subject Code—62441

B.Sc. EXAMINATION

(Main/Reappear)

(Batch 2020 Onwards)

(Fifth Semester)

SKILLS ENHANCEMENT COURSE-I

CCsL-505

(Computer Science)-Cloud Computing

Time : 3 Hours

Maximum Marks : 50

Note : Attempt *Five* questions in all, selecting *one* question from each Unit. Q. No. 1 is compulsory. All questions carry equal marks.

1. Write short notes on the following : $10 \times 1 = 10$

- (i) Client
- (ii) Computing
- (iii) Private Cloud

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- (iv) Open Source Software
- (v) Big Data
- (vi) Data Security
- (vii) e-Mail
- (viii) Service Provider
- (ix) De-Centralized
- (x) Google App.

Unit I

2. What is Cloud Computing ? Explain Client Server Concept in detail. 10
3. What are the characteristics of Cloud Computing ? Discuss its advantages and disadvantages. 10

Unit II

4. Discuss about the classification of Cloud Computing. 10
5. What are the real time applications being used by client and users ? 10

Unit III

6. Describe logical and service architecture of Cloud. **10**
7. Explain seven steps of Cloud migration model. **10**

Unit IV

8. What are various types of business opportunities using Cloud ? **10**
9. Discuss about major Cloud service providers. Explain in detail. **10**