

Roll No.

Exam Code : D-22

Subject Code—58469

B.Sc. EXAMINATION

(Main/Reappear) (Batch 2018 Onwards)

(Fifth Semester)

COMPUTER SCIENCE

CCsL-505

Skills Enhancement Course-I

Cloud Computing

Time : 3 Hours

Maximum Marks : 50

Note : Attempt *Five* questions in all, selecting *one* question from each Unit in addition to compulsory Q. No. 1.

1. Attempt all the questions :

(i) What is client serve computing ? 1

(ii) Write down *two* characteristics of cloud computing. 1

- (iii) Define Software as a Service (SaaS). 1
- (iv) Differentiate Cloud computing and Internet. 1
- (v) Write down any *two* characteristics of public cloud and hybrid cloud. 1
- (vi) What is the role of network manager in IaaS service layer ? 1
- (vii) Mention the name of phases in SaaS maturity model. 1
- (viii) Give any *two* examples of Self-service. 1
- (ix) Enlist the service that are provided by Amazon. 2

Unit I

- 2. Explain in detail Collaborative computing and Cloud computing. 14
- 3. Write down the importance of cloud computing in current era. 14

Unit II

4. What is the functioning of cloud computing ?
Explain in detail. 14
5. What is SaaS in cloud computing ? Explain
different categories of SaaS. 14

Unit III

6. What are the different types of clouds ?
Explain. 14
7. Explain seven step model of migrate. 14

Unit IV

8. What are the various applications of cloud
computing in different fields ? 14
9. Explain cloud as a type of distributed
infrastructure. 14