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| **ST. JOSEPH’S COLLEGE (AUTONOMOUS), BANGALORE-27** | | | | | |
| **M.Sc- IV SEMESTER** | | | | | |
| **SEMESTER EXAMINATION: APRIL 2022**  (Examination conducted in July 2022) | | | | | |
| **CS 0118 - Cloud Computing** | | | | | |
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| **Time- 2 1/2 Hrs** | |  | **Max Marks-70** | |

**Answer any seven Questions (7 \* 10 = 70)**

1. a. Define Cloud Computing ? Explain the five essential characteristics of cloud computing. (7 Marks) b. Discuss Peer to Peer Computing (3 Marks)
2. Explain SaaS, PaaS and Iaas.
3. What are the different cloud connectivity options? Explain in detail.
4. a. Discuss the importance of SLA’s in cloud computing. (6 Marks) b. Explain Cloud Providers and Cloud Consumers. (4 Marks)
5. Write short notes on
6. AJAX (5 Marks)
7. Python Django (5 Marks)
8. List out the different browsers for cloud computing and compare them.
9. Explain in detail Cloud Deployment models.
10. Explain
11. S3 (5 Marks)
12. Google Big Table Computing (5 Marks)
13. Discuss
14. Migrating to the Cloud (3 Marks)
15. Open Cloud Consortium (3 Marks)
16. Interoperability (4 Marks)