SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044. M.Sc. END SEMESTER EXAMINATION APRIL/NOV - 2021 SEMESTER - III

18PCSCT3008 - Cloud Computing

Total Duration : 3 Hrs		Total Marks : 75
MCQ	: 30 Mins	MCQ : 15
Descriptive	: 2 Hrs.30 Mins	Descriptive : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Explain the ways of deciding the cloud computing strategy.
- 2. Compare and contrast traditional data center and cloud data center over financial damages.
- 3. Discuss about managing workloads in clouds.
- 4. How to test workloads in real world?
- 5. Write a short note on IaaS.
- 6. Discuss the examining types of SaaS platforms.
- 7. How to reduce cloud security breaches?
- 8. Discuss about virtualization and Cloud.

Section C

Part A

Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

- 9. Explain about managing cloud resources.
- 10. What are hybrid clouds? Discuss.
- 11. Give a detailed overview about Platform as Service.
- 12. Discuss about encrypting data and Securing it.

Part B

Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Explain in detail about managing data .