

M.Sc. (Part-I) Semester-I (C.B.C.S. Scheme) Examination
GEOINFORMATICS
(Introduction to IT)
Paper-MGI-104

Time : Three Hours]

[Maximum Marks : 80

Note :—(1) All questions are compulsory and carry equal marks.

(2) Draw neat sketches wherever necessary.

1. Write in brief on the following :

- (a) Computer hardware.
- (b) Secondary memory.

OR

- (c) Computer software.
- (d) Input devices.

2. Write in detail about storage and backup devices.

OR

Discuss in detail about software for e-governance.

3. Write in brief on the following :

- (a) Real time OS.
- (b) OS services.

OR

- (c) OS functions.
- (d) Types of OS.

4. Give an account of object oriented programming.

OR

Write in detail about high level languages.

5. Write in brief on the following :

- (a) Communication protocols.
- (b) LAN.

OR

- (c) WAN.
- (d) Internet.

