

Exam. Code : 404401

Subject Code : 7629

Dip. Course in Computer Application (FT) 1st Semester

INFORMATION TECHNOLOGY AND

OPERATING SYSTEM

Paper—I

Time Allowed—3 Hours]

[Maximum Marks—50

Note :— Attempt any **five** questions. All questions carry equal marks.

1. Define term “Network”. How it is different from Internet ?
2. What are Web browsers ? Name few browsers. Explain their working.
3. How WAN is different from LAN ?
4. Explain working of any four input devices.
5. What is a modem ? What is its role in Data Communication ?
6. Give classification of programming languages.
7. Differentiate between single user and multiuser operating systems.
8. How an interpreter is different from a compiler and a translator ?