

Exam. Code : 103206

Subject Code : 1197

B.A./B.Sc. Semester—VI

COMPUTER APPLICATION

(Business Data Processing)

Time Allowed—3 Hours]

[Maximum Marks—75

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

1. What is data processing ? What are the operations involved in data processing ? Discuss in detail. 15
2. What do you mean by a business organization ? What are its characteristics ? What role does information technology play in business organization now-a-days ? 15
3. Discuss the following in detail :
 - (a) Real time systems 7.5
 - (b) Distributed processing. 7.5
4. What is File Organization ? Compare and contrast Sequential and indexed Sequential organization. 15

5. (a) What is 'What if Analysis' in Excel ? How it is conducted ? 7.5
- (b) What are the various components of an Excel worksheet ? 7.5
6. What do you mean by triggers ? What are the advantages of using triggers ? Discuss the creation of database trigger with example. 15
7. Describe the following features of reports in SQL plus :
(a) Specifying column heading 5
(b) Break in multiple column with different spacing 5
(c) Formatting columns. 5
8. What do you understand by reports ? Discuss the various components of reports in Developer 2000. 15