BUSINESS DATA PROCESSING

Full Marks – 70

Pass Marks – 28

Time – Three hours

The figures in the margin indicate full marks for the questions.

Answer question No. 1 and any *four* from the rest.

1. Fill in the blanks :   1×10=10

   (a) Data is the plural of ————.

   (b) EOQ stands for —————.

   (c) FOQ stands for ————.

   (d) VED stands for ————.

   (e) The full form of DSS is ————.

   (f) The full from of TPS is ————.

   (g) The full form of MICR is ———.

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(h) The extension of report file name in Foxpro is _____.

(i) The —— installation is costlier than other types of installation.

(j) The full form of MIS is _____.

2. (a) What are the different types of reports ? Give brief description of each types of reports.

$4 \times 2 = 8$

(b) How yau can classify different types of installation ? Describe in brief. 7

3. (a) What is data redundancy ? What is the impact of redundancy in database management system ? $2+4=6$

(b) What is the impact of consistency ? Describe in brief. 3

(c) Give six different types of Foxpro commands with its use. 6

4. (a) Classify information system. Give brief description of each. 6

(b) How personal management plays an important role in maintaining office jobs. 9

Or

(c) Write the importance of information system in office management. 4

(d) What is the importance of sales management in any business organization ? 5

5. (a) Give devices used to capture data online (with brief descriptions of each). 4×2=8

(b) What are the differences between TPS and DSS ? Write in brief. 4

(c) Which data access mechanism is best and why ? 3

6. Write short notes on any *five* : 5×3=15

(a) VED analysis

(b) SQL

(c) EOQ

(d) MIS

(e) Real Time System

(f) Batch Processing System.