

✓
100
382

- (a) Bring out the use of MIS in marketing and sales with a suitable case study. 7
- (b) Explain the organisational chart briefly. 4
- (c) Differentiate between DSS and MIS. 3

① ✓

- 3 (a) Explain purchasing system. Also state INPUT, process, OUTPUT for Traditional TPS that support purchasing along with reports. 10

344

OR

- (a) Why information system is required ? Justify it with help case study ? 10

② (b)

- (b) Write a note on benefits of using ERP. 4

4
336

- (a) Write a detail note on TPS Activities. 10

OR

- (a) What are the basic components of DSS ? 10

✓ Discuss characteristics of DSS.

- (b) List out various information system. Write in brief about each. TPS, ERP 4

- 5 Give brief description showing subsystems of Academic Institution. Explain how Information system will help you to make decision at various levels. Generate 10 MIS report from this system. 14

OR

- 5 Give a brief description showing subsystems of BIG Bazaar Departmental store. Explain how Information System will help you to make decision at various levels. Generate 10 MIS report which can be generated from this system. 14

GCET



BA-1882

Second Year B. C. A. (Sem. IV) Examination

September / October - 2009

P-401 : Information Systems

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांकित निशानीवाणी विगतो उत्तरवही पर अवश्य लખवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :

S. Y. B. C. A. (Sem. 4)

Name of the Subject :

P-401 : Information Systems

Subject Code No. : 1 8 8 2 Section No. (1, 2, ...): Nil

Seat No. :

Student's Signature

- (2) Question paper consist 5 questions each carry 14 marks.
- (3) Figures on right indicate marks.
- (4) Draw figures wherever necessary.
- (5) Make assumption wherever necessary and also discuss with case study.

1 Answer the following questions : 14

- (1) How would you distinguish Data and Information.
- (2) Define programmed decision and non programmed decision.
- (3) What is MRP and JIT ?
- (4) Differentiate - probabilistic and Deterministic system.
- (5) What is feed back and control.
- (6) Define MIS. Mention the characteristics of MIS.
- (7) LIST out different model for decision making.

2 (a) What are business system planning and its objectives ? What are the principles of a functional system in a business. 7

OR