



SB-3863

M. Sc. (IT) (Programme) (Sem. VIII) Examination

March / April – 2011

Management Information Systems

Time : 3 Hours]

[Total Marks : 70

Instruction:

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
M. SC. (IT) (PROGRAMME) (SEM. VIII)

Name of the Subject :
Management Information Systems

Subject Code No. : 3 8 6 3 Section No. (1, 2,.....) : Nil

Seat No. :
[] [] [] [] [] []

Student's Signature

- 1 Explain in brief : 14
- (i) Why does an organization need different type of information systems ?
 - (ii) What is a transaction processing system ?
 - (iii) What is the difference between data and information ?
 - (iv) Describe any three applications of DSS.
 - (v) What do you mean by synergism ?
 - (vi) What is the meaning of grape wine ? Explain with example.
 - (vii) Define mission and goal with example.
- 2 Explain in detail (any two) 14
- (i) Write a note on System Documentation.
 - (ii) Explain different types of organizations in detail. In which organization activity taken out by any department affects the work of other departments ?
 - (iii) Classify the planning information needs of an organization ? Explain in detail.

- 3** Differentiate : **14**
- (i) MIS and DSS
 - (ii) Structured and Unstructured decision making.
- 4** Explain in detail : (any two) **14**
- (i) Explain primary causes for increase in business complexity.
 - (ii) What is system ? What are its types ?
 - (iii) Explaining different Information System. Explain design pitfalls of MIS.
- 5** Give reasons for the following : **14**
- (i) The management process is iterative.
 - (ii) (a) Give 4 reasons for severe problems in the area of MIS maintenance.
 - (b) Give 4 special reasons for system planning.
-