



SE-8093

B. E. - II (Sem. III) (Information Technology)

Examination

May / June - 2011

Business Information System

Time :3 Hours]

[Total Marks : 100

Instructions :

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

Name of the Examination :
B. E. - 2 (SEM. 3) (INFORMATION TECHNOLOGY)

Name of the Subject :
Business Information System

Subject Code No. : 8 0 9 3 Section No. (1, 2,.....) : NIL

Seat No. :

Student's Signature

1. Use Separate Answer Sheet for each section.
2. Make Assumptions wherever required.
3. Numbers on the right side indicate Marks.

- Q-1 Answer the following (10)**
- (a)
- 1 Define Probabilistic system. 1
 - 2 What does the following 'Pictures' defines. 2
(a) A (12) (b) 99/99/99.
 - 3 Explain LAN, MAN. 2
 - 4 Explain Code Number Design. 1
 - 5 Define System development life cycle. 2
 - 6 Define Feasibility survey. 2
- (b) Explain Exception to the norm (05)
- (c) Explain User Information requirements process. (05)
- Q-2 Answer the following (15)**
- (a) Explain System documentation. (08)
- (b) What is Data switching? Explain two types of data switching in detail. (07)
- OR**
- (a) Explain Real-time and On-line system. (08)
- (b) Explain Audit consideration (07)

- Q-3 Answer any THREE (15)**
- (a) Explain Logical file subsystem.
 - (b) Explain Electronic Mail (EM)
 - (c) Explain Current system cost.
 - (d) Explain Project team.
- Q-4 Answer the following: (10)**
- (a)
- 1 Define Deterministic system. 1
 - 2 What is Data transmission? 2
 - 3 What is Data validation? 2
 - 4 In the rule based tree of an Expert system the leave node may be an _____, _____ or _____ node. 1
 - 5 Define Bar Charts. 2
 - 6 Explain the role of steering committee 2
- (b) Explain Word-processing. (05)
- (c) Explain Fact finding method. (05)
- Q-5 (15)**
- (a) Explain Microcomputers. Explain characteristics of microcomputers. (08)
 - (b) Explain Current system cost. (07)
- OR**
- (b) List the different type of printer and explain laser printer in detail. (07)
- Q-6 Answer any THREE (15)**
- (a) Describe Decision table in detail.
 - (b) Explain Computer job scheduling.
 - (c) Explain Electronic Funds Transfer (EFT).
 - (d) Which are the requirements of code numbers?