



DMM-3751
Second Year B. C. A. (Sem. IV) Examination
April / May – 2016
Information System - 401
(New Course)

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

<p>नीचे दशावेक निशानीवाणी विगतो उत्तरवही पर अवश्य कपवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : SECOND YEAR B. C. A. (SEM. IV)</p> <p>Name of the Subject : INFORMATION SYSTEM - 401</p> <p>Subject Code No. : 3 7 5 1 Section No. (1, 2,.....): Nil</p>	<p>Seat No. : [][][][][][][]</p> <p style="text-align: center;">Student's Signature</p>
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- (2) The marks are indicted against each question.
- (3) Mention your options clearly
- (4) Draw figure wherever necessary.

1 Answer the following questions in short: 14

- (1) Give benefits of Information.
- (2) List out various characteristics of valuable Information.
- (3) Differentiate between Probabilistic and Deterministic System.
- (4) Define: Schedule report and Key-Indicator report.
- (5) What is Goal-Seeking Analysis?
- (6) List out obj ectives of TPS.
- (7) List out various Business Information Systems.

2 Answer any two. 14

- (1) Define ERP. Explain its advantages and disadvantages.
- (2) Explain decision making and problem solving process.
- (3) Explain various activities involved in TPS.

- 3** Answer following in brief. [Any two] **14**
- (1) Explain characteristics of MIS.
 - (2) Explain SAP in detail.
 - (3) Explain components of DSS.

- 4** Attempt any one. **14**
- Give brief description of subsystems of On-line Examination System. Explain how information will help you to take decision at various levels. Mention the MIS reports that can be generated.

OR

Give brief description of subsystems of Super Store Management System. Explain how information will help you to take decision at various levels. Mention the MIS reports that can be generated.

- 5** Write short notes : [Any two] **14**
- (1) GDSS.
 - (2) Traditional Transaction Processing methods.
 - (3) Purchase system.
