



MF-3780

Third Year B. C. A. (Sem. V) Examination

November/December – 2013

**503 : Information System Application Development
(Old Course)**

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांशवैक्य निशान्तीवाणी विगतो उत्तरवही पर अवश्य लखवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	0 1 0 3 6
T. Y. B. C. A. (SEM. 5)	
Name of the Subject :	
503 : INFO. SYS. APPLICATION DEVE. (OLD)	
Subject Code No. : 3 7 8 0	Section No. (1, 2,.....) : Nil
	Student's Signature

- (2) All questions are compulsory.
(3) Do not interchange sub questions.

- 1 Answer in short : 14
(i) Explain Fan – In and Fan – Out.
(ii) List out various components of User Manual.
(iii) Which are the major phases for Platform Selection?
(iv) Explain Economic Feasibility.
(v) List out System Characteristics.
(vi) What is Desired Solution ?
(vii) What is Requirement Analysis ?
- 2 Answer the following : 7
(i) Discuss Fact Finding Techniques. 8
(ii) Explain Output Design. 8
- OR**
- 2 Answer the following : 7
(i) Explain Effective Modular Design Concepts. 8
(ii) Explain Charting Tools and Structured Charts. 8
- 3 Answer the following : (any three) 15
(i) Explain Decision Table.
(ii) Explain significance of User Training.
(iii) Discuss Data Conversion.
(iv) Explain importance of Documentation.

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[Contd....

- 4 Write a short note : (any two) **16**
(i) Code Design.
(ii) Data Validation.
(iii) SDLC
- 5 Draw Flow Diagrams for Online Examination System **10**
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