



U-3780
Third Year B. C. A. (Sem. VI) Examination
February/March – 2012
ISAD : Paper - 602
(Old Course)

Time : 3 Hours]

[Total Marks : 70

Instruction :

<p>नीचे दशांशविले निशानीवाणी विगतो उत्तरवडी पर अवश्य लभवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : Third Year B. C. A. (Sem. 6)</p> <p>Name of the Subject : ISAD : Paper - 602 (Old)</p> <p>Subject Code No. : 3 7 8 0 Section No. (1, 2,.....): NIL</p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
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1 Answer the following in short : (any seven) 14

- (a) What is the difference between "custom-made" and "off the shelf package" software ?
- (b) Define Reliability and usability with reference to software.
- (c) What do you mean by logical design and physical design ?
- (d) What do you mean by Candidate system ?
- (e) What is the difference between Ranking scale question and multiple-choice question ?
- (f) Define the objective of data capture.
- (g) What do you mean by post implementation review ?
- (h) Differentiate Kitchen Strategy and Smoking Strategy.
- (i) What is the purpose of test data preparation ?

2 Answer any two : 14

- (a) Explain how to create user manuals in detail.
- (b) Discuss how one can give training to end users.
- (c) Explain Cohesion and Coupling in detail.

- 3** Answer any **two** : **14**
- (a) What is code ? Explain with detail various collating code along with suitable example.
 - (b) Define system. Explain in detail general model of system.
 - (c) Explain principle of output design. Also state various output consideration to be kept in mind while designing the output interface for the user.
- 4** Write short note on : (any **three**) **18**
- (a) Hardware and Software acquisition
 - (b) Structure Chart
 - (c) System Maintenance
 - (d) Training to End user
 - (e) Testing.
- 5** Prepare the system flow chart of Fixed deposit system and also describe the module description for the same. **10**
- OR**
- 5** Draw DFD for online shopping system. **10**
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