

**ADVANCED DIPLOMA IN INFORMATION
TECHNOLOGY/BACHELOR IN INFORMATION
TECHNOLOGY**

Term-End Examination

December, 2011

CST-201 : COMPONENT PROGRAMMING

Time : 2 hours

Maximum Marks : 50

Note : There are two sections in this paper. Section A is compulsory. Answer any two questions from section B.

SECTION - A

Answer all the questions in this section :

1x5=5

1. State *True/False* for the following statements :
 - (a) COM stands for Component Object Model.
 - (b) ASP stands for Active -X Server Pages.
 - (c) DLL stands for Digital Linking Library.
 - (d) COM and DCOM are synonyms.
 - (e) A switch - case statement is used when one variable is checked corresponding to a list of operations.
2. What are Active -X Controls ? What are their applications ? Also, mention their disadvantages. **10**
3. Explain the functions of MSMQ. **11**

SECTION - B

Answer *any two* questions from this section.

4. What is RPC ? What are its advantages ? 12
 5. What is MTS ? Explain its features. 12
 6. Explain 2 - Tier and 3 - Tier architectures. 12
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