

**Advanced Diploma in Information Technology (ADIT) /  
Bachelor in Information Technology (BIT)**

**Term-End Practical Examination**

00858

**June, 2010**

**CST-201P : COMPONENT PROGRAMMING**

*Time allowed : 1 hour*

*Maximum Marks : 30  
(Weightage : 25%)*

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**Note :** *There are two questions in this paper of 10 marks each. Both the questions are compulsory. 10 marks are for viva-voce.*

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1. Write a program in C++ that accepts a student's enrollment number as input and prints the student's grade card. Make necessary assumptions. **10**
  
  2. Write a program in C++ that accepts a matrix of integers as input and multiplies each element of matrix by 2. The program should print the resultant matrix. **10**
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