

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

Term-End Practical Examination

June, 2007

CST-102P : COMPUTING : AN OBJECT ORIENTED APPROACH

Time : 1 Hour

Maximum Marks : 25

Note : *Answer both the questions given below. 10 marks are for viva-voce.*

1. Write a program in C++ to sort ten numbers entered by the user. 7

example Input : 3 5 1 2 6 8 9 4 7 1
Output : 1 1 2 3 4 5 6 7 8 9

2. Write a program in C++ that can transform a binary number entered by the user into its corresponding decimal output. 8

example User Input : 1000
Output : 8