

**Advanced Diploma in Information Technology (ADIT) /
Bachelor in Information Technology (BIT)****Term-End Practical Examination**

00370

December, 2011**CST-301P : INTERNET TECHNOLOGIES***Time allowed : 1 hour**Maximum Marks : 30
(Weightage : 25%)*

Note : *There are two questions carrying 10 marks each. Both are compulsory.
10 marks are for viva-voce.*

1. Write an applet that creates two choice menus. One selects the programming language and the other selects the database. 10
2. A Book shop has announced the following discounts on purchase of books as per the details given below : 10

Purchase Amount (Rs)	Discount		
	General Books	University Books	Kids Books
0 - 500	10%	-	5%
501 - 1000	20%	10%	15%
1001 and above	35%	20%	25%

Write a Java program to compute the net amount to be paid by a customer. Test your program with atleast 5 sets of data in a different range. The data should be input from key-board.