

**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 a Java applet that inputs a person's name in the form First - Middle - Last" and display in the "Last - First - M", where "M" is the person's middle name initial character. 10
e.g.

Input : Mangala Prasad Mishra

Output : Mishra P Mangala

2. Write a Java application program that accepts a Fahrenheit temperature and gives the output as its equivalent centigrade temperature using the given formula. 10

$$C = \frac{5}{9} (F - 32)$$