

BACHELOR IN COMPUTER APPLICATION (BCA)

Term-End Practical Examination

00795

December, 2013

CS-74(P) : INTRODUCTION TO INTERNET PROGRAMMING

Time allowed : 1 hour

*Maximum Marks : 30
(Weightage : 15%)*

Note : There are two compulsory questions. Each compulsory question is of 10 marks each. 10 marks are for viva-voce. All programs are to be written in Java.

1. Write a program that accepts a centigrade temperature and outputs the equivalent Fahrenheit temperature. The equation for converting a Celsius temperature to Fahrenheit is : **10**

$$\text{Fahrenheit} = \frac{9}{5} \text{Celsius} + 32$$

2. Write a program that prompts for and reads a distance in kilometers and outputs the distance as miles. **10**