

**Bachelor of Computer
Application (Pre-Revised) (BCA)
Term-End Examination
December, 2018**

**INTRODUCTION TO INTERNET
PROGRAMMING**

Time : 1 Hour

Maximum Marks : 30

(Weightage : 15%)

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- Note :**
- (i) There are *two* compulsory questions.
 - (ii) Each question carries 10 marks.
 - (iii) Remaining 10 marks are for viva-voce.
 - (iv) All programs are to be written in Java.
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1. Write a program that accepts a natural number of five digits as input and prints all possible permutations of the numbers. 10
2. Give an array of numbers, print the middle number of the array. 10