## BACHELOR OF COMPUTER APPLICATIONS (Revised)

## (BCA)

Term-End Practical Examination
01779

## December, 2015

BCSL-032(P)/S1 : C++ PROGRAMMING LAB
Time : 1 Hour Maximum Marks : 50

Note: (i) There is one compulsory question in this paper of 40 marks.
(ii) Rest 10 marks are for viva-voce.

1. Write a C++ program to create Shape class. Derive Circle and Rectangle classes
from this (Shape) class. Define proper constructors for these classes. Declare
Area method in Circle and Rectangle classes to find the area of that shape, and
implement it with proper comments.
