

**BACHELOR OF COMPUTER APPLICATIONS (Revised)**  
**(BCA)**

00624

**Term-End Practical Examination**

**December, 2014**

**BCSL-032(P)/S3 : C++ PROGRAMMING LAB**

*Time : 1 Hour*

*Maximum Marks : 50*

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- Note :** (i) *There is one **compulsory** question of 40 marks in this paper.*  
(ii) *10 marks are for viva-voce.*
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1. Write a C++ program to create a Teacher class. Derive Graduate\_Teacher and School\_Teacher classes from the Teacher class. Define constructor for all the classes. Define methods to display teacher name, subject and years of experience. Make necessary assumptions, if any. 40