

IV/BCA/405

2014

(4th Semester)

BACHELOR OF COMPUTER APPLICATIONS

Course No. : 405

(Object-oriented Programming in C++)

(Practical)

Full Marks : 75

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

SECTION—A

Answer any two questions

1. Write a C++ program for class with constructors. 15
2. Write a C++ program for implementation of a single inheritance of public data member. 15
3. Write a C++ program which show use of 'static member function'. 15

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(Turn Over)

SECTION—B

Answer *any one* question

4. Write a C++ program for implementation of array of pointer to objects. 20
5. Write a C++ program which explain a concept of reactive polymorphism. 20

SECTION—C

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| * Viva voce | 15 |
| ** Practical Record Book | 10 |
