

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

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