

IV/BCA/405

2015

(4th Semester)

BACHELOR OF COMPUTER APPLICATIONS

Course No. : BCA-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 a function friendly to two classes. 15
2. Write a C++ program for implementing of unary minus operator. 15
3. Write a C++ program for implementing of pointers to objects. 15

G15—250/396

(Turn Over)

SECTION—B

Answer *any one* question

4. Write a C++ program for overloaded constructors. 20
5. Write a C++ program of working with multiple files. 20

SECTION—C

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

SECTION—A

Answer *any two* questions

1. Write a C++ program for a function library. 15
2. Write a C++ program for implementation of binary search. 15
3. Write a C++ program for implementation of binary search. 15