#### 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.
- 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'.

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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	

## SECTION-C

of reactive polymorphism.

*	Viva voce	15
**	Practical Record Book	10

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20