

- (e) Nature of Descriptive Analysis
- (f) Determination of Sample Size
- (g) Issues in Construction Design
- (h) Null and Alternative Hypothesis

### SECTION - B

#### UNIT - I

2. Discuss the types of Research Proposal and also elaborates its structure ?
3. Discuss in detail the process of management research ? Outline different types of research ?

#### UNIT - II

4. Discuss in detail various types of research designs ? What are the factors which influence the choice of research design ?
5. What are the Functions of Measurement ? Give the measurement process. What are the different types of scales ?

#### UNIT - III

6. Differentiate between the following :
  - (a) Primary and secondary sources of data.
  - (b) Observation and survey methods.

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7. What are different types of questions which can be asked in a questionnaire ? Outline the guidelines for developing a good questionnaire ?

#### UNIT - IV

8. What is the difference between editing and coding of data ? Does a researcher need to perform both or one of the two before performing data analysis ?
9. What are different types of research reports ? Discuss the format of or good research report ?

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(b) What do you mean by unexpected exceptions ?

How are they handled ? Explain in detail.

9. What do you mean by templates and standard template library ? Why are they needed ? Explain the different types of templates in details through suitable example.

Roll No. ....

97675

BCA 4th Semester

Examination – May, 2019

OBJECT ORIENTED PROGRAMMING USING C++

Paper : BCA- 208

Time : Three hours ]

[ Maximum Marks : 80

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note: Question No. 1 is compulsory. Attempt five questions in all by selecting at least one question from each Unit. All questions carry equal marks.

1. Explain the following :

- (a) Data types in C++
- (b) Flow control
- (c) Iterators

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P. T. O.