

**Faculty of Commerce****B.COM. III-Year, CBCS-VI Semester Regular Examinations –June/July, 2022****PAPER: Research Methodology and Project Report (Optional)**

Time: 1 Hour 30 Min

Max Marks: 40

**Section-A**

- I. Answer any *two* of the following (2x5=10 Marks)
1. Define Research
  2. Hypothesis
  3. Contents of a Research Report
  4. t-test

**Section-B**

- II. Answer the following questions (2x15=30 Marks)
5. (a) What are the steps involved in the selection of research problem? Explain.  
(OR)  
(b) What is Research Design? Explain the procedure of Hypothesis testing.
6. (a) Differentiate between Parametric and Non-Parametric Tests  
(OR)  
(b) Find the value of Chi-Square for the following information

Class:	A	B	C	D	E
Observed Frequency:	8	29	44	15	4
Expected Frequency:	7	24	38	24	7

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**Faculty of Commerce****B.Com. III-Year, CBCS–VI Semester Backlog Examinations –Jan, 2023****PAPER: Research Methodology and Project Report**

Time: 2 Hours

Max Marks: 40

**Section-A**

- I. Answer any *two* of the following questions (2x5=10 Marks)
1. Define the word Research.
  2. ANOVA.
  3. Chi- Square test
  4. F-test

**Section-B**

- II. Answer the following questions (2x15=30 Marks)
5. (a) What is Research Design? Explain its Types.  
(OR)  
(b) Define Hypothesis. Explain various types of Hypotheses with examples.
6. (a) What are the parametric and non-parametric tests? Explain.  
(OR)  
(b) What are the essential contents of Research Report? Explain.

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**Faculty of Commerce****B.COM. III-Year, CBCS-VI Semester Regular Examinations -June, 2023****PAPER: Research Methodology and Project Report**

Time: 1 Hour 30 Min

Max Marks: 40

**Section-A**I. Answer any **TWO** of the following questions (2x5=10 Marks)

1. List the steps involved in Researches
2. What is Research Design?
3. F- Test?
4. ANOVA

**Section-B**

II. Answer the following questions (2x15=30 Marks)

5. (a) Write the Procedure of Testing of Hypothesis in detailed.

(OR)

(b) Explain about various Scaling Techniques.

6. (a) Write about Layout of the Research Report?

(OR)

(b) Write in detailed about Chi Square Test.

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