## Rishi Bankim Chandra Evening College

## M.Com. 2<sup>nd</sup> Semester Examination

### **Subject – Research Methodology**

### (COMPCOR10T)

Time – 2 hours F.M.-40

#### Group-A

Answer any *five* questions from the following  $2\times5=10$ 

- 1. What are the qualities of a good research problem?
- 2. Define rating scales.
- 3. What is the need for sampling design?
- 4. What are the types of data used in research?
- 5. What are the limitations of primary data collection?
- 6. Mention any two objectives of research report.
- 7. What is Research Method??
- 8. Define the concept of population.

#### Group -B

Answer any *two* questions, taking one each from part-I and part-II

 $2 \times 5 = 10$ 

#### Part-I

Answer any one question.

 $1\times5=5$ 

- 9. Distinguish between Quantitative and Qualitative research. What are the characteristics of qualitative research?
- 10. Differentiate between research methodology and research methods.

#### Part-II

## Answer any one question.

 $1\times5=5$ 

11.List the differences between collection of data through questionnaires and schedules.

12. Compute the mean for the data given below:

No. of	0-	25-	50-	75-	100-	125-	150-
requisition	24	49	74	99	124	149	174
No. of	2	6	11	14	20	20	26
Days							

## Group -C

Answer any two questions, taking one each from part-I and part-II

# Part-I Answer any *one* question.

 $1 \times 10 = 10$ 

- 13. What are the essentials characteristics of experimental research? Write the difference between technical report and popular report.

  6+4=10
- 14. What are the essential steps involved in qualitative research? What do you mean by sampling error? 7+3=10

## Part-II Answer any *one* question.

 $1 \times 10 = 10$ 

15. What is hypothesis? Can the hypothesis be null in a research? How do you form hypothesis for a research?

2+2+6=10

16. The price distribution of a sample of books is as follows:

Price(Rs.):	1-5	6-10	11-15	16-20	21-25	26-30
No. of	7	12	19	15	8	3
Books:						

Calculate the mean deviation and standard deviation of the above distribution.