

Seat No.: _____

Enrolment No. _____

PARUL UNIVERSITY
DEPARTMENT OF PARAMEDICAL AND HEALTH SCIENCES
1st Internal Exam, March 2022

Year: 1st year M.Sc. ALL**Date: 10/03/2022****Subject code: 19207106****Time: 10:30 AM****Subject Name: Research Methodology****Total Marks: 40 marks****Instructions:**

1. Attempt all questions from each section
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.

Q.1:	Answer the following Questions (Any 2 out of 3)	20 marks
	1. What is research question? Explain in detail the important points with examples which should be kept in mind while selecting a research question?	
	2. What do you mean by research? Describe the different steps involved in a research process.	
	3. Write in detail on the components of a manuscript.	
Q.3:	Answer the following Questions (Any 4 out of 5)	20 marks
	1. Biases in Case Control studies	
	2. Explain in brief the different methods of data presentation	
	3. Measures of variability	
	4. Review of literature	
	5. Difference between case control and cohort study	