## BT 623: Research Methodology End Semester 2024

All questions are self-explanatory. Incorrect, superficial, or irrelevant answers will incur a 20% negative marking.

Q. No.	Question	Marks
1	Draw a diagram to illustrate the "research and writing process," highlighting the key stages and their interconnections in the overall structure.	4
2	Define bioethics? Briefly describe the basic principles of bioethics.	4
3	Outline the evolution of copyright law in India from the pre-independence era to the present. List the types of works eligible for protection under copyright.	5
4	What are the main purposes of a research poster, and how do they contribute to effective communication of research findings?	5
5	Define and explain the importance of Geographical Indications and Plant Variety Protection.	5
6	Discuss the key intellectual property (IP) issues that must be considered in international trade.	5
7	Discuss the binomial probability distribution and the Poisson distribution with illustrative examples.	7
8	Explain in detail the concepts of plagiarism and academic integrity, and discuss their importance in the academic and professional context.	7
9	List the different types of research reports and discuss in detail any four of them.	8
	Total	50