

School of Medical and Allied Sciences

Medical Lab Technology

ETE - Jun 2023

Time : 3 Hours

Marks : 100

Sem VI - BMLS6005 - Research Methodology and Biostatistics

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

1. List the ethical committee members and their work. K1 CO2 (5)
2. Recite the need of biostatistics. K2 CO3 (5)
3. Identify the purpose of research in the general world. K1 CO1 (5)
4. Determine the various data collection methods. K3 CO3 (10)
5. Interpret the term action research. K2 CO1 (10)
6. Classify the role of ethical members for the review of the paper. K3 CO2 (10)
- 7) Prioritize the median by using the proper formula
12,12,14,15,14,15,1,22,24,25,26,25,26 K4 CO6 (10)

OR

- Organize the median of the set:23,24,25,24,25,25,21,12,14,32 K4 CO6 (10)
- 8) Outline about sampling methods. K5 CO4 (15)

OR

- Compare the population and sample. K5 CO4 (15)
9. Outline the research proposal model. K4 CO5 (15)
 10. Distinguish about different reference styles used in the research. K5 CO6 (15)