

School of Basic and Applied Sciences

BioScience
ETE - Jun 2023

Time : 3 Hours

Marks : 50

Sem II - MBACRT2006 - Clinical Trial Designing

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

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| 1. | Why nutrition part is important in clinical research? | K2 CO2 (2) |
| 2. | Define cross over study and its importance. | K2 CO5 (2) |
| 3. | Write a note on types of Clinical Studies. | K1 CO3 (2) |
| 4. | Describe Clinical trials. | K1 CO1 (2) |
| 5. | Elaborate the types of Observational study. | K2 CO4 (2) |
| 6. | Demonstrate the study population and evaluate the randomized trials. | K4 CO2 (5) |
| 7. | Evaluate the observational studies and types of clinical trials. | K3 CO1 (5) |
| 8. | Derivate the inclusion criteria and exclusion criteria in clinical resaerch. | K4 CO6 (6) |
| 9. | Evaluate the various phases of clinical research. | K3 CO3 (8) |
| 10. | Evaluate the responsibilities of sponsor, investigator and ethics committee. | K4 CO4 (8) |
| 11. | Evaluate how primary safety endpoints measures in clinical research as well as primary efficacy endpoints. | K4 CO5 (8) |