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School of Biomedical Science**Master of Science in Medical Biotechnology
Semester End Examination - Nov 2023****Duration : 180 Minutes
Max Marks : 100****Sem III - MBAMTT3008 - Regulatory Affairs and Ethics in Clinical Research**General Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Define the Informed consent form. K1 (2)
- 2) Demonstrate the structure of protocol. K2 (4)
- 3) Differentiate between Independent ethics committee and institutional ethics committee. K2 (6)
- 4) Utilise the responsibilities of USFDA. K3 (9)
- 5) Utilise the importance of Indian Council of Medical Research. K3 (9)
- 6) Justify the reason for terminating the clinical research. K5 (10)
- 7) Distinguish the ICMR Principles. K4 (12)
- 8) Interpret the European Agency for Evaluation of medicinal Products. K5 (15)
- 9) Interpret the documents required before the commencement of trial and during the trial. K5 (15)
- 10) Elaborate the principle investigator role and responsibilities in clinical trial. K6 (18)