

School of Biological and Life sciences**Bachelor of Science in General Zoology Botany Chemistry
Semester End Examination - Jul 2024****Duration : 180 Minutes
Max Marks : 100****Sem III - C2UH305T - Introduction to 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*

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| 1) | Interpret the importance of ICF. | K1(2) |
| 2) | What do you mean by blinding? What are the different types of Blinding. | K2(4) |
| 3) | What is ICH GCP. Discuss the different section of ICH GCP. | K2(6) |
| 4) | Discuss the objectives and method of phase III clinical trial | K3(9) |
| 5) | What is post marketing surveillance. Discuss the scope of Post marketing surveillance or phase 4 clinical trial. | K3(9) |
| 6) | What do you mean by remote monitoring. Illustrate the advantage and disadvantages of virtual clinical trial | K5(10) |
| 7) | what do mean by pre-clinical studies. Discuss different types of pre-clinical studies | K4(12) |
| 8) | Discuss different types of IPR | K5(15) |
| 9) | Discuss the composition and function of Ethic committee | K5(15) |
| 10) | Discuss the limitations of evidence based medicine | K6(18) |