

School of Medical and Allied Sciences

**B.Sc Cardiovascular Technology
Semester End Examination - Jun 2024**

**Duration : 180 Minutes
Max Marks : 100**

Sem II - L1UC202T - General Physiology-II*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) | Define Brunner gland | K1(2) |
| 2) | Explain Third Ventricle | K2(4) |
| 3) | Explain Nerve Supply of Gastrointestinal Tract | K2(6) |
| 4) | Illustrate Properties of Skeletal Muscles | K3(9) |
| 5) | Illustrate schematic diagram of Ovulation | K3(9) |
| 6) | Examine DNA and RNA. | K5(10) |
| 7) | Analyze Mechanism of Temperature Regulation | K4(12) |
| 8) | Examine Spermatogenesis | K5(15) |
| 9) | Examine Process of Ovulation | K5(15) |
| 10) | Discuss Gastric Juice - Properties, function and Regulation | K6(18) |