

School of Biomedical Science**Master of Science in Clinical Nutrition and Dietetics
Semester End Examination - Jun 2024****Duration : 180 Minutes
Max Marks : 100****Sem II - Q1PK204T - 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 Epiglottis. | K1(2) |
| 2) | Summarize the process of implantation in uterus. | K2(4) |
| 3) | Draw the human urinary system. | K2(6) |
| 4) | Illustrate the anatomy of nephron using well labelled diagram. | K3(9) |
| 5) | Illustrate and describe the making of ovum (oogenesis). | K3(9) |
| 6) | Examine and explain the process of Implantation. | K5(10) |
| 7) | Discuss the stages of embryonic development from fertilization to gastrulation. | K4(12) |
| 8) | Examine and explain various lymphatic cells. | K5(15) |
| 9) | Compile and write how fertilized egg travels from fallopian tube to uterus. | K5(15) |
| 10) | Elaborate on urine formation. | K6(18) |