

School of Medical and Allied Sciences**B.Sc Cardiovascular Technology
Semester End Examination - Jun 2024****Duration : 180 Minutes
Max Marks : 100****Sem IV - L1UC404T - Principles of Ultrasonography**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 Gain in Ultrasonography. | K1(2) |
| 2) | Explain the Indication and preparation of IVC ultrasound. | K2(4) |
| 3) | Explain the B-Mode. | K2(6) |
| 4) | Illustrate the idea about Boundries in Ultrasound. | K3(9) |
| 5) | Illustrate the idea about Non visualization of Gall bladder | K3(9) |
| 6) | Examine the Ultrasound for pregnancy. | K5(10) |
| 7) | Analyze the ultrasound of Pleura. | K4(12) |
| 8) | Examine the Common uses of Ultrasound Procedure. | K5(15) |
| 9) | Examine the ultrasound of Arteries. | K5(15) |
| 10) | Elaborate the terms and explain POCUS for saftey in Image guided procedure. | K6(18) |