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School of Medical and Allied Sciences**B.Sc Cardiovascular Technology
Mid Term Examination - May 2024****Duration : 90 Minutes
Max Marks : 50****Sem II - L1UC205T - Medical Electronics Biophysics and Computer Usage Relevant to Cardiac
Technology**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) Illustrate the five medical discoveries . K2 (2)
 - 2) Recall the USG. K1 (3)
 - 3) Demonstrate cathode rays tube. K2 (4)
 - 4) Summarize and explain the ventilator. K2 (6)
 - 5) Apply your knowledge on echo. K3 (6)
 - 6) Organize the patient preparations for USG. K3 (9)
 - 7) Analyze the type of ventilator . K4 (8)

 - 8) Analyze the principle of USG. K4 (12)
- OR**
- Analyze different types of Recording of B.P. K4 (12)