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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 - L1UC204T - Cardiopathophysiology-I**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) Explain the Pathophysiology of Mitral stenosis. K2 (2)
- 2) How to distinguishes mitral stenosis from mitral regurgitation. K1 (3)
- 3) Illustrate the clinical manifestation and diagnosis done in case of mitral stenosis. K2 (4)
- 4) Interpret about Valve repair and Valve replacement. K2 (6)
- 5) Organise the clinical manifestation, diagnosis and intervention in mitral regurgitation. K3 (6)
- 6) Develop the idea about pathophysiology of mitral regurgitation with diagram. K3 (9)
- 7) Classify the difference between tricuspid stenosis and tricuspid regurgitation. K4 (8)
- 8) Simplify the clinical manifestation, diagnosis and management of Tricuspid regurgitation and Pulmonic stenosis K4 (12)

OR**Simplify the Pathophysiology of Systemic Hypertension K4 (12)**