

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

School of Medical and Allied Sciences

Bachelor of Physiotherapy

Semester End Examination - Nov 2023

Duration : 180 Minutes

Max Marks : 100

Sem VII - BPHY7004 - Clinical cardiovascular and pulmonaryGeneral 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) Find changes in pump handle movement. K1 (2)
- 2) Interpret role of CPR in cardiac arrest. K2 (4)
- 3) Outline aortic stenosis. K2 (6)
- 4) Develop clinical features of asthma. K3 (9)
- 5) Construct normal spirogram with volume and capacities. K3 (9)
- 6) Interpret how ischemic heart disease can lead to myocardial infarction and heart failure. K5 (10)
- 7) Analyze atrial septal and ventricular septal defects. K4 (12)
- 8) Determine importance of vital measurement in assessment. K5 (15)
- 9) Assess types of dead space. K5 (15)
- 10) Predict diagnostic tests for cardio-respiratory system. K6 (18)