

B.Sc. CARDIAC TECHNOLOGY

FIRST YEAR

Sub. Code: 1509

Paper II – PATHOLOGY, MICROBIOLOGY AND PHARMACOLOGY RELATED TO CARDIAC TECHNOLOGY

UNIT 2: GENERAL PATHOLOGY II

10m Questions (Elaborate on)

Question	Year	Bloom's Taxonomy
Explain in detail about etiopathogenesis, morphology and fate of Thrombus.	April 2023	Understand
Define Edema. Briefly describe the causes and clinical presentation of different types of Edema with suitable examples.	April 2023	Understand
Define Inflammation. Discuss in detail about Acute Inflammation and its events. (Duplicate from Unit 1, but fits chronic context here too)	November 2022	Understand

5m Questions (Write Notes on)

Question	Year	Bloom's Taxonomy
Thrombolytic therapy- agents and complications.	August 2015	Understand
Thrombolytic therapy-agents and complications. (Duplicate)	April 2022	Understand
Protamine.	February 2016	Remember
Causes of pericarditis.	February 2018	Remember
Complications of myocardial infarction.	February 2018	Analyze
Pathogenesis, diagnosis and treatment of Hepatitis B.	November 2022	Understand
Types, pathogenesis and treatment of shock.	November 2022	Understand
Explain the Wound Healing Process.	April 2023	Understand
Define Gangrene. What are the risk factors and different types of Gangrene?	April 2023	Understand

3m Questions (Short Notes on)

Question	Year	Bloom's Taxonomy
Pulmonary embolism.	August 2017	Remember
Causes and effects of deep vein thrombosis.	August 2018	Analyze
Heart failure cells.	August 2018	Remember
Prevention of Deep vein Thrombosis.	February 2016	Apply
Thrombolytic drugs.	February 2017	Remember
Angioplasty.	August 2017	Remember
Angioplasty. (Duplicate)	March 2021	Remember
Angioplasty. (Duplicate)	November 2022	Remember
Aschoff bodies.	February 2018	Remember
Aschoff bodies. (Duplicate)	March 2021	Remember