

School Name: School of Health Sciences
Course Title: Pathology-I
Semester: III

Program Name: BMLT
Course Code: BHMT-301

- What do you understand by the term pathology?
- What is inflammation?
- Define the term tissue repair.
- State the term cancer.
- Define the term thrombosis.
- Differentiate between reversible and irreversible injury.
- What are the vascular events of inflammation?
- Explain shock and its types.
- Write a short note on carcinogens.
- Explain the causes and treatment of oedema.
 - Explain causes and mechanism of cell injury.
- Explain phagocytosis along with diagram.
- Discuss the modes of transmission, clinical features, pathogenesis and prevention of dengue fever.
- What is hyperplasia?
- Name two chemical agents of inflammation.
- Define the term embolism.
- What is atherosclerosis?
- Write the causative agent of typhoid fever.
- Write a short note on hyperplasia and hypoplasia.
- What are the cellular events of inflammation?
- Explain myocardial infarction.
- Write a short note on dengue fever.
- Explain different branches of pathology.
- 1. Elaborate the mechanism of reversible and irreversible injury
- 2. Explain cells and mediators of inflammation.
- Write a detailed note on neoplasia