School Name: School of Health Sciences Course Title: General Pathology Semester: III Program Name: BCVT Course Code: BHPA-351

- What do you understand by the term pathology?
- What are the features of necrosis?
- Give the causes of anemia.
- Define the term pH along with its examples.
- Give the definition of section cutting.
- Explain the sign, symptoms, types, diagnosis, treatment and risk factors of hyperemia.
- Write a short note on the megaloblastic anaemia.
- Explain the medical managing of urinary retention.
- Discuss the various steps involved in gross processing.
- Write a short note on the classification of urinary catheter.
 - Write a detailed note on the phases of inflammation.
- Describe the structure, types, formation, disorders and function of blood cells.
- Describe the different methods, procedure and interpretation used for the microscopic examination of urine along with its examples.
- Sate the definition of phagocytosis along with its examples.
- What are the functions of white blood cells?
- Define the term indwelling catheter.
- Define the term H& E stain.
- Why the nucleic acid stain is important?
- Enumerate the etiology and classification of cell injury.
- Explain the sign, symptoms, risk factors, causes, diagnosis and treatment of iron deficiency anemia.
- Describe the process of control of micturition of urine.
- Explain the procedure and applications of PAS.
- Write a short note on the causes, diagnosis, risk factors, treatment and complications of infarction.
- Write a detailed note on the phases of inflammation.
- Discuss the different types of anemia classification on the basis of etiology and morphology along with its examples.

• Write a detailed note on the section cutting along with its advantages and disadvantages.