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**FNH 551**

**IV Semester M.Sc. (CBCS) Degree Examination, September/October 2022**  
**FOOD SCIENCE AND NUTRITION**  
**Clinical Nutrition and Dietetics – II**

Time : 3 Hours

Max. Marks : 70

1. Write short notes on **any five** of the following (**not** exceeding **2** pages **each**). **(5×3=15)**
    - a) Bile juice.
    - b) Hyperlipoproteinemia.
    - c) Acute pancreatitis.
    - d) End stage kidney disease.
    - e) Maple syrup urine disease.
    - f) Glomerulus.
    - g) Proto-oncogenes.
    - h) Fructosomia.
  
  2. Write explanatory notes on **any five** of the following (**not** exceeding **3** pages **each**). **(5×5=25)**
    - a) Uremia.
    - b) Hepatitis B.
    - c) Hypercholesterolemia.
    - d) Nephritic syndrome.
    - e) Cholelithiasis.
    - f) Role of Minerals in Hypertension.
    - g) Fatty liver.
    - h) Role of diet in cancer prevention.
  
  3. Answer **any three** of the following (**not** exceeding **5** pages **each**). **(3×10=30)**
    - a) Explain the etiology, symptoms and dietary intervention in liver disorder.
    - b) Give an overview on urinary tract infections and its management.
    - c) Describe the physiological changes and dietary management of AIDS
    - d) Elaborate on myocardial infarction.
    - e) Explain on nutritional problem of cancer therapy.
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