Paper code: - DPY-108P

Annual Examination 2022 D. Pharm Ist Year Biochemistry & Clinical Pathology

Time: 3Hrs Max. Marks-80 (A) Synopsis 20 What is lipid? Give disease related to lipid meta bolivm Define amino acid classify amino acid with examples? • Define carbohydrate discuss disease related to ٠ carbohydrate metabolism Define vitamins and coenzymes write a note on water • soluble vitamins (B) Experiments (25+15)• To perform qualitative tests for Proteins (i) Biuret test (ii) Nin hydric test

- To prepare standard buffer and measure its PH
- (C) Viva-vove and Practical records 20

Annual Examination 2022 D. Pharm Ist Year

Biochemistry & Clinical Pathology

Time: 3Hrs

Max. Marks-80

(A) Synopsis

What is lipid? Give disease related to lipid meta bolivm

- Define amino acid classify amino acid with examples?
- Define carbohydrate discuss disease related to carbohydrate metabolism
- Define vitamins and coenzymes write a note on water soluble vitamins
- (B) Experiments

(25+15)

20

- To perform qualitative tests for Proteins (i) Biuret test (ii) Nin hydric test
- To prepare standard buffer and measure its PH
- (C) Viva-vove and Practical records 20

Paper code: - DPY-108P