

2012 Scheme

QP CODE: 214006

Reg. No:

Second Year B.Pharm Degree Supplementary Examinations July 2022

Pathophysiology & Health Education

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers*
- *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(3x10=30)

1. Discuss the pathophysiology causes and symptoms of hypertension
2. Morphology of reversible and irreversible cell injury
3. Define rheumatoid arthritis. Give its causes, symptoms and pathophysiology

Short notes

(14x5=70)

4. Modes of transmission, clinical manifestations and prevention of AIDS
5. Fat soluble vitamins and their deficiencies
6. Preventive measures and control of diabetes mellitus
7. Rodents borne diseases
8. Modes of transmission, clinical manifestations and prevention of chicken pox
9. Types of anaemia
10. Differentiate between malignant and benign tumour
11. Pathophysiology of depression
12. Indicators of health
13. Give the risk factors for atherosclerosis
14. Different types of cellular adaptation
15. Different types of gout
16. Pathophysiology of acute hepatitis
17. First aid for shock
