

Code No: B2105

R10

SET-1

II B. Pharmacy I Semester Supplementary Examinations, Oct/Nov - 2020
HEALTH EDUCATION AND PATHOPHYSIOLOGY

Time: 3 hours

Max. Marks: 75

Answer any **FIVE** Questions
All Questions carry **Equal** Marks

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1. a) List out the nutritional deficiency disorders. (8M)  
b) Explain about the various classes of food requirements. (7M)
2. a) Write a note on oral contraceptive methods. (8M)  
b) Write a note on Demography cycle. (7M)
3. a) Write a note on causative organism, mode of transmission and prevention of Hepatitis. (8M)  
b) Write a note on pathophysiology and prevention of Tuberculosis. (7M)
4. a) Write a note on the Emergency treatment of Poisoning. (8M)  
b) Explain about various resuscitation methods in emergency. (7M)
5. a) Write a note on physiology of Spermatogenesis. (8M)  
b) Discuss about the hormones of female reproductive system. (7M)
6. a) Write a note on causes and pathogenesis of cell injury. (8M)  
b) Describe the various intracellular alterations in proteins and carbohydrates. (7M)
7. a) Write a note on mechanism of chronic inflammation. (8M)  
b) Explain briefly on pathophysiology of Asthma. (7M)
8. a) Write a note on pathogenesis of Rheumatoid arthritis. (8M)  
b) State a note on pathogenesis of Hypertension. (7M)