

(2)

[Total No. of Questions: 8 ]

[Total No. of Printed Pages : 2]

- Q.5 Classify microbes ,give isolation of bacteria ,protozoa , fungi and viruses. Also give staining technique of bacteria ,protozoa and fungi .
- Q.6 Explain Sources of water supply, Water pollution, Purification of water, Health and Air.
- Q.7 Write Causative agents, mode of transmission and prevention of Chicken pox ,Poliomyelitis, Hepatitis and Cholera.
- Q.8 Write short notes on (Any 4 )
- (a) First Aid for Poisoning .
  - (b) Sewage treatment
  - (c) Disinfection, Types of disinfection.
  - (d) Fracture of Clavicle and Humerus .
  - (e) Sexually Transmitted Diseases.

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Enroll. No.....

**DP-106**

**D. Pharmacy I<sup>st</sup> Year**

**Examination –April- 2021**

**Health Education and Community Pharmacy**

**Time: Three Hours**

**Maximum Marks: 80**

**Note:-** Attempt any five questions. (Each question carries equal marks)

- Q.1 Define physical health and mental health. Explain Determinants of health, Indicators of health, Concept of disease, Natural history of diseases.
- Q.2 Elaborate nutrition and health. Write classification of foods, requirements, diseases induced due to deficiency of proteins.
- Q.3 What is non communicable diseases. Explain the causative agents ,types , prevention, care and control of Cancer and Diabetes.
- Q.4 Explain Contraceptive methods and Behavioral methods in family planning.