

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
(Deemed to be University)

DIPLOMA IN PHARMACY EXAMINATION – April 2019
First Year

HEALTH EDUCATION AND COMMUNITY PHARMACY

Time: Three hours

Maximum: 80 marks

Answer **Any EIGHT** questions only
All questions carry equal marks
Draw Neat, Labelled Diagram wherever necessary.

1. Write in detail about natural history of disease and concept of prevention of disease.
2. Discuss causative agent, transmission, prevention and control of Typhoid fever.
3. Describe the classification of food requirements. Discuss about protein energy malnutrition.
4. Define epidemiology. Briefly discuss about prevention and control of hospital acquired infections.
5. What is Tuberculosis? Discuss the causes modes of transmission, prevention and control of tuberculosis.
6. Write a note on : a) Family planning b) Sources of water supply.
7. Define disinfection. Discuss in details about various disinfectants.
8. Write short notes on : a) Acid fast staining b) First aid-emergency treatment in snake bite.
9. Define immunity. List out the immunological products and explain the national immunization schedule.
10. Write a note on : a) Cancer b) Poliomyelitis.
