

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

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION
August 2018

Third Year

COMMUNITY MEDICINE

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. What is Epidemiological triad? Outline the epidemiology and levels of prevention of poliomyelitis.
2. Discuss in detail the natural history of disease and influence of social, economic and cultural aspects on health and disease.

II. SHORT NOTES: (8 x 5 = 40)

3. International red cross.
4. Occupational hazards of agricultural workers.
5. Engineering measures in workplace.
6. National immunization programme.
7. World health organization.
8. Public health administration system at central level.
9. Protein energy malnutrition.
10. Functions of Anganwadi worker.

III. SHORT ANSWERS: (10 x 2 = 20)

11. Give two examples of industrial accidents.
12. Define pneumoconiosis.
13. Chemoprophylaxis for meningococcal meningitis.
14. BCG vaccine.
15. Define health.
16. Biological control of mosquitoes.
17. Define adulteration.
18. Sub-center.
19. Warning signals of cancer.
20. Define incubation period.