

Final BHMS Degree Supplementary Examinations September 2017

Community Medicine

Time : 3 hrs

Max marks : 100

- **Answer all questions**

Essays:

(2x10=20)

1. Describe planning cycle in detail.
2. Explain any one method of purification of water on a large scale, with a neat diagram

Short notes:

(10x5=50)

3. Physical quality of life index and Sullivan's index
4. What is beriberi and mention its types & prevention
5. Explain the effects of high and low altitudes on human health
6. Importance of breast-feeding
7. Methods of solid waste disposal
8. UNICEF
9. Describe employees' state insurance Act, 1948 in detail
10. Explain in brief about incidence and prevalence of a disease
11. Obesity
12. Communication process and barriers of communication

Answer briefly:

(10x3=30)

13. Vaccinosis
14. Sickness absenteeism
15. Types of plague and blocked flea
16. The functions of PHC
17. Define eligible couple and target couple
18. What is apgar score
19. Incubation period
20. Define mean, mode, median
21. Define backwashing and chlorine demand
22. List water borne diseases
