

Final BHMS Degree Examinations – April 2015

Community Medicine

Time : 3 hrs

Max marks : 100

- **Answer all questions**

Essays:

(2x10=20)

1. What do you mean by epidemic and describe the different types of epidemics. How will you investigate an epidemic.
2. What are the indicators of health. Describe in short the causes of maternal mortality. Suggest the measures to prevent maternal mortality.

Short notes:

(10x5=50)

3. Differentiate slow sand and rapid sand filters
4. Barrier methods of contraception
5. Occupational health hazards
6. Prevention of human rabies
7. Classification and diagnosis of dengue fever
8. Prevention of blindness.
9. Food poisoning
10. Anti-adult measures
11. Complications of measles
12. Prevention of filariasis

Answer briefly:

(10x3=30)

13. Disinfection of air
14. First referral units (FRU)
15. Diagnosis of typhoid fever
16. Food fortification and food adulteration
17. Geriatric problems
18. Methods of solid waste disposal
19. Homoeopathic prophylaxis
20. Registration of vital events
21. Modes of transmission of HIV/AIDS
22. Ergonomics.
