

2015 Scheme

Q.P. Code: 413004

Reg. No.:.....

Final Professional BHMS Degree Regular/Supplementary Examinations July 2025 Community Medicine

Time: 3 hrs

Max marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers

Long Essay

(2x15=30)

1. a) What are the sources of water pollution
b) Describe the water related diseases
c) Describe the methods for water disinfection
d) Discuss in detail the guidelines for drinking water quality recommended by WHO
(2+2+5+6)
2. Describe in detail the design of a randomized controlled trial. Discuss the types of randomized controlled trials. Add a note on non-randomized trials
(8+5+2)

Short Essay

(5x8=40)

3. Discuss in detail about minimum needs program
4. Discuss in detail about primary health centre and its functions
5. Discuss in detail about national leprosy control programme
6. Mention the sources of vitamin A. Daily requirement of vitamin A. Deficiency manifestation of vitamin A
(2+1+5)
7. Factors affecting fertility and fertility related statistics
(4+4)

Short Answer

(10x3=30)

8. Odds ratio
9. Vasectomy
10. Prevention and Control of Hepatitis B
11. Disposal and Recycle process of bio-medical waste
12. Prevention and Control of Whooping Cough
13. Risk factors for hypertension
14. Sickness absenteeism
15. Pasteurization of milk
16. Indian Red Cross
17. Rabies Vaccine
