

A

Q.P Code : 114

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III Part - I Degree Examination – July - 2011

Time : 3 Hrs.

[Max. Marks : 100]

COMMUNITY MEDICINE – PAPER- I

*Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.*

LONG ESSAY

2 X 10 = 20 Marks

1. What is health education? Discuss how will you plan and organize a health education session on diabetes for people from urban health center?
2. What is natural history of disease? Illustrate this with an example of a disease. What are the types of interventions that are possible within its natural history?

SHORT ESSAY

10 X 5 = 50 Marks

3. What is "Normal distribution" and standard deviation in relation to it?
4. Describe the health safety and welfare provisions under factories act
5. What is "Exclusive breast feeding" and why it is recommended?
6. What is juvenile delinquency? Write the preventive measures
7. What are the water borne diseases?
8. Write briefly dynamics of disease transmission
9. How will you measure the health of a community?
10. What is noise induced hearing loss? How will you diagnose and prevent it?
11. Discuss faulty dietary causes of malnutrition
12. What are the measures for control of reservoir of infection?



SHORT ANSWERS

10 X 3 = 30 Marks

13. What is residual chlorine, how it is detected?
14. What is below the poverty line family?
15. What is systematic random sampling?
16. What is pasteurization of milk?
17. What is the importance of community diagnosis in community medicine?
18. What are the limitations of case control study?
19. What are the control measures of Pneumoconiosis?
20. What is sanitary latrine?
21. Classify and enlist the national programmes on nutrition
22. What is dual registration system?

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COMMUNITY MEDICINE – PAPER- II

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

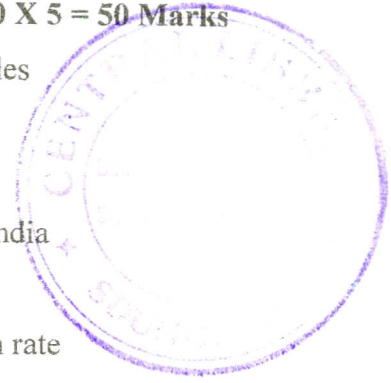
2 X 10 = 20 Marks

1. What are the epidemiological indices used in measurement of the problem of Tuberculosis? Describe the Tuberculosis problem in India. Mention the strategies adopted in Revised National Tuberculosis Control Programme.
2. Define Health information system. What are the uses of health information? Describe any one of the sources of health information system.

SHORT ESSAY

10 X 5 = 50 Marks

3. Explain the concept of "Appropriate technology" with examples
4. What are the objectives of Under-five clinic
5. Enumerate any six functions of Voluntary agencies
6. Explain the strategies adopted for prevention of blindness in India
7. List ten health/medical activities during disaster mitigation
8. List the various fertility indicators. Describe net reproduction rate
9. Enumerate the causes of low birth weight. Describe the measures for prevention of the same
10. Describe the health problem of urban slum dwellers
11. Enumerate the factors responsible for resurgence of malaria in India
12. Describe the measures for the control of hookworm in a rural community



SHORT ANSWERS

10 X 3 = 30 Marks

13. What are injectable contraceptives
14. What is self-care in diabetes?
15. What are the recommendations of Bhole committee
16. Enumerate the opportunistic infections in HIV/AIDS
17. What is tracking of blood pressure?
18. Mention the salient features of AGE-SEX pyramid in developing countries
19. What is vaccine vial monitor
20. Mention the advantages of laparoscopic sterilization
21. Tabulate the indications and methods for prenatal diagnosis of genetic disorders
22. What is Demographic gap?