

## Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE -III Part I Degree Examination - JUNE 2017

Time: Three Hours Max. Marks: 100 Marks

## COMMUNITY MEDICINE – PAPER II (RS2 & RS3 SCHEME) OP Code: 1089

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

LONG ESSAYS 2 x 10 = 20 Marks

 Describe the Epidemiology, Clinical Features, Prevention and Control of Measles in a community.

2. Describe the causes of Maternal Mortality in India. Suggest Preventive and Control Measures for reduction of MMR.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Describe the Epidemiology and Prevention of Accidents.
- 4. What are the Principles and Elements of Primary Health Care?
- 5. What are the different types of Hormonal Contraceptives? Write a note on Mode of Action, Contraindications and Complications of Combined Oral Contraceptive Pills.
- 6. Briefly explain the Modes of Transmission of Hepatitis B infection
- 7. Mention the steps involved in Eradication of Poliomyelitis
- 8. What are the measures for Control of Sexually Transmitted Diseases?
- 9. Cancer Registries
- 10. Write a note on Cold Chain Equipment present in Primary Health Centre.
- 11. Describe the case finding tool for diagnosis of Tuberculosis under Revised National Tuberculosis Control Programme (RNTCP). Add a note on reasons for 'False Positivity' and 'False Negativity'.
- 12. Describe the salient epidemiological features of Dengue Syndrome.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. What is Exclusive Breast Feeding? Enumerate the Advantages.
- 14. What is a Blocked Flea?
- 15. Mass drug administration for Filariasis
- 16. What is Network Analysis?
- 17. Treatment for Leprosy
- 18. Case definition used for diagnosis of AIDS
- 19. What is Chandler's index?
- 20. What is rule of Halves in Hypertension?
- 21. Preventive measures in Ebola Virus Disease (EVD) Disease Transmission.
- 22. Juvenile Delinquency