Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 15-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

COMMUNITY MEDICINE
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7425

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss the physical and psycho – social environmental factors affecting the health of slum dwellers. Suggest remedial measures.
2. Describe the disease prevention and control based on the chain of infection with suitable examples.
3. Nonparametric tests of significance in statistics
4. Role of leaders in information, education and communication
5. Trombiculid mites
6. Climate change and health
7. Socio-economic status scale
8. Heat stress
9. Endemic index
10. Integrated vector control

M.D. Degree Examination – 17-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

COMMUNITY MEDICINE - PAPER – II
(RS-2/RS-3)
Q.P. CODE: 7426

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Mention the objectives of Integrated Child Development Services. Describe various services provided under this Scheme.
2. What is Avian Influenza? Describe its Epidemiology, Management, Prevention and Control of International spread.
3. Nutrition component of National Blindness Control Programme.
4. Role of fibre in the Diet.
5. Integrated Control of Non-Communicable Diseases.
6. Occupational Dermatitis.
7. Prevention and Control of Meningococcal Meningitis.
8. Social factors in Sexually Transmitted Diseases.
9. Social security schemes for workers.
10. Tsunami has striken the coastal region. Enumerate the steps to manage the disaster.

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – 19-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

COMMUNITY MEDICINE - PAPER – III
(RS-2/RS-3)
Q.P. CODE: 7427

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss "At risk" approach with reference to MCH care in India.
2. Enumerate medico-social problems of elderly in rural India. Discuss objectives and activities under National Policy on Older Persons 1999.
3. Contraception in Adolescents
4. India Newborn Action Plan
5. Community based rehabilitation in Leprosy
6. Scope of School Health Services
7. Community Mental Health Programme
8. Genetic counseling
9. Facility based new born care
10. Social marketing

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – 07-May-2022

Time: Three Hours **Max. Marks: 100 Marks**

COMMUNITY MEDICINE
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7425

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Write on good clinical practices and its guidelines. Add a note on informed consent.
2. Discuss different types of behavioural problems and measures for their improvement.
3. Elaborate the chemical control of larvae of mosquitoes
4. Write in detail about methods of disposal of solid waste "refuse" and sources of refuse.
5. What are the heat stress indices? Discuss the effects of heart stress.
6. What are the properties of an ideal disinfectant? Discuss the types of disinfection.
7. Define Null hypothesis. Explain the tests for null hypothesis.
8. Describe the functions of health communication.
9. Describe the life cycle of itch mite. Make a note on scabies.
10. Investigation of food poisoning outbreak.

M.D. Degree Examination – 17-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

COMMUNITY MEDICINE - PAPER – II
(RS-2/RS-3)
Q.P. CODE: 7426

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Mention the objectives of Integrated Child Development Services. Describe various services provided under this Scheme.
2. What is Avian Influenza? Describe its Epidemiology, Management, Prevention and Control of International spread.
3. Nutrition component of National Blindness Control Programme.
4. Role of fibre in the Diet.
5. Integrated Control of Non-Communicable Diseases.
6. Occupational Dermatitis.
7. Prevention and Control of Meningococcal Meningitis.
8. Social factors in Sexually Transmitted Diseases.
9. Social security schemes for workers.
10. Tsunami has striken the coastal region. Enumerate the steps to manage the disaster.

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – 11-May-2022

Time: Three Hours **Max. Marks: 100**

Marks

COMMUNITY MEDICINE - PAPER – III
(RS-2/RS-3)
Q.P. CODE: 7427

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Enumerate the social problems of old age population? Explain the role of voluntary organizations providing geriatric services.
2. As a district medical health officer, how will you manage an outbreak of Nipah virus in the district?
3. Explain in brief about community health needs assessment.
4. Explain the role of HMIS in RMNCH-A.
5. Discuss the strategies for prevention and control of acute diarrhoeal disease in under five children.
6. Describe the various health problems and promoting health in tribal population.
7. Elaborate school health services.
8. Enumerate various public health legislations for women in India. Explain briefly on PCPNDT Act.
9. Enumerate the health problems faced during disaster. How do you manage them?
10. Enumerate temporary family planning methods. Discuss in detail about intrauterine contraceptive devices.

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