Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 09-Aug-2024

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

PRACTICE OF MEDICINE – PAPER -I (RS-3)
QP Code: 1438

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define Chronic Bronchitis. Discus the etiopathology, clinical features and investigations of chronic bronchitis
2. Define Gastritis. Discuss the etiopathogenesis, clinical features, investigations and complications of gastritis

SHORT ESSAY **10 X 5 = 50 Marks**

3. Discuss the causes and clinical features of Bronchial Asthma
4. List causes and clinical features of Bronchiectasis
5. Enumerate clinical features of Rheumatic fever
6. Discuss the clinical features and complications of enteric fever
7. Enlist the differentiating features of Crohn's disease and Ulcerative colitis
8. List the signs and symptoms of megaloblastic anaemia
9. Differentiate the clinical features of Kwashiorkar and Marasmus
10. Explain the clinical features of Kala Azar
11. Explain clinical features of vitamin A deficiency
12. Define Hypokalemia. List the causes and clinical features of Hypokalemia

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Explain Demusset's sign
14. Define Paroxysmal nocturnal dyspnoea
15. List three causes of Iron deficiency anaemia
16. List the six differentials of Haematemesis
17. Define Ileus and list the causes of Ileus
18. List three causes of rickets
19. Define Hemochromatosis
20. Explain Cheyne stokes respiration
21. List the opportunistic infections of HIV
22. Define Aclimatisation

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 09-Aug-2024

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

PRACTICE OF MEDICINE – PAPER I (RS4)
QP Code: 1467

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define COPD. Discuss the etiopathology, clinical features, investigations and complications of COPD.
2. Define Irritable Bowel syndrome. Explain the clinical features and investigations of Irritable Bowel syndrome. Compare Ignatia and Gels in Irritable bowel syndrome.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Compare and contrast Bryonia and Phosphorus in Pneumonia.
4. Discuss the causes and clinical features of Bronchial asthma.
5. Discuss the clinical features and differential diagnosis of Pulmonary Eosinophilia.
6. List the causes and clinical features of Gastritis.
7. Enumerate the causes and clinical features of Achalasia cardia.
8. Describe the clinical features and differential diagnosis of Crohn’s disease.
9. Interpret Liver function tests.
10. Explain clinical features of Portal Hypertension.
11. Describe Turner’s syndrome.
12. List the causes and clinical features of Metabolic acidosis.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. List the three indications of Pulsatilla in Tuberculosis.
14. Define dry bronchiectasis.
15. List the three complications of Pneumothorax.
16. Enumerate the three indications of Anacardium in Peptic ulcer.
17. List the three indications of Aloes in Haemorrhoids.
18. Summarise the clinical features of Acute Peritonitis.
19. List the three investigations of Pancreatiits.
20. List the three-differential diagnosis of distension of Abdomen.
21. Enumerate the three skin lesions of HIV.
22. Define dental flurosis.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 13-Aug-2024

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

PRACTICE OF MEDICINE – PAPER -II (RS-3)

QP Code: 1439

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define Glomerulonepritis. Discuss the etiology, clinical features and complications of Glomerulonepritis.
2. Define Epilepsy. Classify epilepsy. Explain the causes and clinical presentation of Grand mal Epilepsy

SHORT ESSAY **10 X 5 = 50 Marks**

3. Describe the etiology and clinical features of Vitiligo
4. Explain the clinical features of Ankylosing Spondylitis
5. Explain the etiology and clinical features of Obsessive Compulsive Disorder
6. Differentiate between clinical features of Marasmus and Kwashiorkar
7. Describe the clinical features and complications of Parkinson's disease
8. Explain the causes and clinical features of Myxoedema
9. Discuss the clinical manifestations of Attention deficit Hyperactive Disorder (ADHD)
10. Explain the pathogenesis and clinical manifestations of Diabetic Keto-acidosis
11. Discuss the causes and clinical features of lichen Planus
12. Discuss the aetiology and clinical features of Gilbert's syndrome

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Explain anti Nuclear Antibody
14. Define Lactose intolerance
15. Explain Kayser Fleisher Rings
16. List the three causes of Secondary Hyperlipidaemia
17. Describe Chvostek's sign
18. Describe Fetor Hepaticus
19. Describe the Schober's test
20. Define Conn's Syndrome
21. Explain Reiter's Syndrome
22. Define Ophthalmia Neonatorum

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 13-Aug-2024

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

PRACTICE OF MEDICINE – PAPER II (RS4)
QP Code: 1468

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define Hypertension. Explain its aetiopathogenesis, clinical features of Essential Hypertension and write indications of Natrum mur and Conium Mac.
2. Explain the aetiopathogenesis, clinical features of Parkinson's disease. Add a note on its miasmatic background and homoeopathic management with indications of any two drugs.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Indicate Manganum and Acetic Acid for Anemia.
4. Describe clinical features and Homeopathic management of Hypothyroidism.
5. Write the indications of Mezerium and Rananculus bulbosa in Herpes Zoster.
6. Explain the clinical features of Acute Renal failure and write indications for Dialysis.
7. List the causes and explain the clinical manifestations of Grandmal Epilepsy.
8. Explain the causes and clinical features of Schizophrenia.
9. Describe clinical manifestations of Rheumatoid Arthritis and write the indications of Guaiacum.
10. Explain the aetiopathogenesis and clinical features of Psoriasis.
11. Write the indications of Eupatorium Perf and Ars alb for Dengue.
12. Write the immunization schedule. Explain Homoeopathic prophylaxis.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Interpret the investigations of Megaloblastic Anemia.
14. Write clinical features of Typhoid.
15. Indicate Kalmia in Rheumatic Heart Disease.
16. List the causes of Nephrolithiasis.
17. Write indications of Sanguinaria for Migraine.
18. Define Systemic Lupus Erythematosus.
19. Indicate Bovista in Urticaria.
20. Enumerate the causes of Neonatal Seizures.
21. Write about Geriatric counseling.
22. List the complications of Obesity.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 16-Aug-2024

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

Practice of Medicine – Paper -III (RS-3)
QP Code: 1440

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define Migraine. Explain indications of Sanguinaria, argentum Nitricum, Spigelia and Tabaccum in Migraine.
2. Define Angina Pectoris. Explain indications of Cactus, Latrodectus Mactans, Ars Alb and Spigelia in Angina Pectoris.

SHORT ESSAY **10 X 5 = 50 Marks**

3. List the indications of Artemisia and Cuprum in Epilepsy.
4. List the indications of Mezerium and Hepar sulph in Impetigo.
5. List the indications of Allium Cepa and Hydrastis in Allergic Rhinitis.
6. List the indications of Ignatia and Staphysagria in Depression.
7. List the indications of Podophyllum and Chelidonium in Hepatitis.
8. List the indications of Mercurius and Diphtherinum in Diphtheria.
9. List the indications of Rhododendron and Dulcamara in Rheumatoid Arthritis.
10. List the indications of Acetic Acid and Natrum Mur in Anaemia.
11. List the indications of Euphrasia and Pulsatilla in Measles.
12. List the indications of Apis and Cuprum ars in Renal Failure.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Indicate Silicea in Rickets.
14. Indicate Calc Carb in Uraemia.
15. Indicate Insulin in Diabetes Mellitus.
16. Indicate Baryta Mur in Athersclerosis.
17. Indicate Argentum Met in Laryngeal Paralysis.
18. Indicate Ammonium Carb in Epistaxis.
19. Indicate Apis in Albuminuria.
20. Indicate Nux Vomica in Fatty Liver.
21. Indicate Zincum Met in Chorea.
22. Indicate Mezerium in Eczema.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 21-Aug-2024

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

HOMOEOPATHIC MATERIA MEDICA - PAPER -II (RS-3)

QP Code: 1442

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Write the head, throat, stomach and nervous symptoms of Stannum met.
2. Describe sphere of action, causations, characteristics head and female symptoms of Mag carb.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Compare and contrast lithium carb and Radium brom in joint symptoms.
4. Compare and contrast **Hydrastis** can and Lobelia in stomach complaints.
5. Differentiate Crocus sativa and Viburnum Opulus in female complaints.
6. Write characteristic Hydrcotyle A in skin symptoms.
7. Differentiate Aclypha indica and Millefolium in female complaints.
8. Narrate Lac d in female symptoms.
9. Describe respiratory symptoms of Corallium R.
10. Describe Caulophyllum female symptoms.
11. List characteristics symptoms of Baryta M.
12. Write indications of Sambucus N in respiratory symptoms.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Indicate Cedron in head complaints.
14. Mention characteristics of Cicuta V.
15. Narrate three indications of Urtica U in skin complaints.
16. Mention Vaccinum in skin complaints.
17. Recall the respiratory symptoms of Rumex C.
18. State Vipera in extremity complaints.
19. Mention Variolinum in respiratory complaints.
20. List indications of Veratrum V in heart complaints.
21. List three indications of Abies C in stomach complaints.
22. Brief indications of Abies Nigra in stomach complaints.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 23-Aug-2024

Time: Three Hours | Max. Marks: 100 Marks

ORGANON OF MEDICINE - PAPER-I (RS-3)
Q.P. CODE: 1443

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe different methods of treatment mentioned in 6th edition of organon.
2. Define intermittent diseases. Write its types with management.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Describe psychosomatic diseases with management.
4. Explain Aphorism 71.
5. Explain the highest ideal of cure.
6. Write about the importance of knowledge of obstacles to cure.
7. Define bath. Explain indications.
8. Describe primary manifestation of psora.
9. Prescribe diet and regimen for sedentary habit person.
10. Explain preparation of 50 millesimal potency.
11. Describe non-healing art.
12. Define Idiosyncracy. Explain importance of Idiosyncratic individuals.

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Define characteristic symptoms. Give examples.
14. Define double complex disease.
15. Define sporadic disease. Give examples.
16. Describe preserver of health.
17. State Aphorism 1.
18. What is the only guide that helps in selection of the remedy?
19. List general modalities of syphilitic miasms.
20. Define Tolle causam.
21. Describe hypochondriac patients.
22. Describe importance of Albrecht von haler.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 27-Aug-2024

Time: Three Hours Max. Marks: 100

ORGANON OF MEDICINE - PAPER-II (RS-3)
Q.P. CODE: 1444

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Write in detail regarding the concept of Remedy reaction according to H A Robert
2. Define second prescription? Elaborate on types of second prescription with examples

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Describe History of Indian medicine
4. Enumerate on spread of Homoeopathy in western countries
5. Explain Deflected Current according to H A Robert
6. Describe totality of symptoms according to Stuart close
7. Write in detail the role of susceptibility in potency selection
8. Write about the concept of health and its modifying factors
9. Differentiate the Drug, Medicine and Remedy
10. Compare the modern medicine principles with Homoeopathic principles
11. Explain the role of temperaments in drug proving with examples
12. Homoeopathy is Art and Science - explain

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Define Substantialism
14. Write about Egyptian system of medicine
15. Any three criterias of classification of symptoms according to Kent
16. Define Genus epidemicus
17. List any three limitation of Homoeopathy
18. Define Law of Minimum dose
19. Define Law of Homoeopathic Palliation
20. Pre historic medicine
21. Define Rational medicine
22. Define Evaluation of symptoms

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 21-Aug-2024

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

ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY AND PSYCHOLOGY - PAPER - I (RS4)

QP Code: 1470

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Discuss the knowledge of physician as the prime quality to achieve cure. Write a note on theoretic medicine.
2. **Define Intermittent diseases. Explain the types and plan of management of intermittent diseases according to organon**
   Or

   Define Indisposition. Explain the investigations and plan of management of indisposition according to organon.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Outline Hahnemannian classification of disease. Define acute and chronic disease.
4. Discuss the pros and cons of animal proving, justify with examples.
5. Discuss the search for the homoeopathic specific remedy.
6. How to frame totality in one-sided disease? Explain the treatment of one-sided diseases.
7. Explain treatment and management of local diseases.
8. Discuss the mental diseases of corporeal origin and its management.
9. Suggest the diet recommended for a patient on homoeopathic treatment for a chronic ailment.
10. Discuss Hahnemann’s guidelines to preserve homoeopathic medicines.
11. State law of minimum. Give reasons for use of single, simple and minimum medicine for homoeopathic treatment.
12. List Hahnemannian guidelines for utility of ancillary modes of treatment.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Explain *causa Occasionalis* with suitable examples.
14. Explain sporadic disease with suitable examples.
15. Define idiosyncrasy. Give examples.
16. Discuss *Mongrel sect*.
17. List the qualities of a similar remedy.
18. Non-venereal chronic disease requires several antipsoric remedies- Explain.
19. List the disadvantages of external application.
20. Mention the diagnostic test for the mental diseases of doubtful origin.
21. List the importance of 50 millesimal scale potency.
22. Discuss the importance of Bath as therapeutic agent.

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 23-Aug-2024

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

ORGANON OF MEDICINE, PRINCIPLES OF HOMOEOPATHIC PHILOSOPHY AND PSYCHOLOGY PAPER II (RS-4)

QP Code: 1471

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Define Susceptibility. Narrate susceptibility according to Kent.
2. Explain pseudo-psora. List the clinical feature of pseudo-psora
   Or
   Describe theory of Chronic Disease

SHORT ESSAY **10 X 5 = 50 Marks**

3. "Unprejudiced mind comes from sound understanding, and a sound understanding comes from education". - Justify according to Kent.
4. Explain the relation of Bacteria to homoeopathy according to Stuart Close.
5. Explain the role of temperament in drug proving with suitable examples.
6. Describe Latent Symptoms of Psora as per H. A Roberts.
   Or
   Explain Pseudo-psora according to allen
7. Discuss the suppression of miasm according to J. H. Allen.
8. Explain administration of similar remedy - singly and rarely according to Richard Hughes.
9. Define Syphilis. List Syphilis symptoms of Hypertension.
10. List the respiratory symptoms of sycosis.
11. List the locomotor symptoms of syphilis.
12. Explain the different action of drugs during the drug proving according to Carol Dunham.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Explain Unprejudiced mind.
    Or
    Compare sick & sickness
14. Discuss the nature of syphilis.
15. Explain symptom similarity.
16. Define Totality of symptoms according to Stuart Close.
17. Enumerate the characteristic symptoms of sanguineous temperament.
18. Define idiosyncrasy according to J. H. Allen.
19. Mention any three basic symptoms of psora as per J. H. Allen.
20. Explain spurious syphilis.
    Or
    Explain scrofula
21. Justify Psora is most infectious miasm.
22. Mention the general modalities of sycosis.

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 16-Aug-2024

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

HOMOEOPATHIC MATERIA MEDICA – PAPER I (RS4)
QP Code: 1472

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe the drug picture of Lachesis.
2. Illustrate Aurum metallicum under Mind, guiding features, bone affections, glandular affections and modalities.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Define Homoeopathic materia medica. Describe any two sources of Homoeopathic materia medica.
4. Compare the gastric symptoms of Lycopodium and Sulphur.
5. Write the indications of Arsenicum alb in Respiratory complaints.
6. Explain the fever of Bryonia.
7. Compare and contrast Ars alb and Pulsatilla in Respiratory complaints.
8. List out the peculiar features of Berberis vulg in urinary complaints.
9. List out the characteristic features of Camphora.
10. Compare and contrast Colchicum and Merc cor in Dysentery.

    Or

    Compare and contrast Colchicum and aloes socotrina in Dysentery.

11. List the detailed indications of Lachesis in Throat complaints.
    Or

    List the detailed indications of Hepar Sulph in Throat complaints.

12. Explain the headache of Gelsemium.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Indicate Ambra grisea in menstrual complaints.
14. Discuss Diathesis.
15. Recall the constitution of Kali carbonicum.
16. Recall the helminthiasis of Cina.
17. State the characteristics of Sulphuric acid in hemorrhage.
18. Recall the characteristic menses of Nux vomica.
19. State the characteristics of Platina in Colic.
20. Define Homoeopathic Materia Medica

    Or

    Recall Materia medica pura.

21. State the characteristics of Taraxacum in GIT ailments.
22. State the asthma of Caladium.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 27-Aug-2024

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

CASE TAKING AND REPERTORY (RS4)
QP Code: 1474

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Explain the instructions by Hahnemann on case taking of patient coming from other system of medicine for treatment.
2. Explain the utility of Relationship of remedy section from Boenninghausen's Therapeutic Pocket Book. Discuss the criticism of Doctrine of Grand generalisation by Kent.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Discuss the difficulties in taking acute exacerbation of chronic case.
4. Explain the steps to repertorisation.
5. Classify logico-utilitarian Repertories.
6. Explain various techniques of Repertorization.
7. Define Puritan Repertory. Discuss the utility and limitation of Knerr's Repertory.
8. Discuss the role of computer in repertorisation. Explain the salient features of HOMPATH.
9. Explain the construction and utility of Murphy's Repertory.
10. Explain the philosophy and typography of Boericke's Repertory.
11. Explain the utility of Theory of Analogy to achieve Doctrine of Grand generalisation by Boenninghausen.
12. Define Cross references with examples from Synthesis Repertory.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Express the need for recording of case.
14. Discuss utility of Conceptual image of the patient for prescription.
15. Mention the utility of PQRS symptoms.
16. Name any six repertories based on Kentian philosophy.
17. Enumerate the Repertory part of Fragmenta de viribus medica mentorum.
18. Enumerate gross construction of Clarke clinical Repertory.
19. **Mention the applicability of Bell's diarrhoea.**
20. Enumerate the typography of remedies in Kent's Repertory.
21. Enumerate the utility of Phatak's Repertory in practice.
22. Write the chapter name for following rubrics in Boenninghausen's Therapeutic Book.
    a) Desire wine b) Burns c) Vertigo

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 29-Aug-2024

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

CASE TAKING & REPERTORY – (RS-3)
QP Code: 1445

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

LONG ESSAY **2 X 10 = 20 Marks**

1. Describe in detail philosophical background construction and limitations of BBCR.
2. Describe in detail the difficulties of taking a chronic case.

SHORT ESSAY **10 X 5 = 50 Marks**

3. Describe the merits and demerits of repertorisation.
4. Describe synthesis of a case.
5. Discuss clinical symptoms and their utility.
6. Discuss doctrine of causation and time.
7. Describe the steps of repertorisation.
8. Explain Merits and Demerits of BTPB.
9. Explain pathological generals and give three examples.
10. Explain concomitant symptoms with examples.
11. Classify repertories.
12. Describe the objectives of case taking.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. List three utility of Eliminating symptom.
14. Describe acute totality.
15. Define reportorial totality.
16. Discuss objective and subjective symptoms.
17. Explain doctrine of grand Generalization.
18. List three limitations of Knerr’s repertory.
19. Discuss causative modality.
20. Define PDF.
21. Describe types of rubrics with examples.
22. Define accessory symptoms.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 29-Aug-2024

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

COMMUNITY MEDICINE (RS4)

QP Code: 1469

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

LONG ESSAY **2 X 10 = 20 Marks**

1. List the milk borne diseases and its preventions. Describe pasteurization of milk in detail.
2. List the four types of analytical studies. Explain any one analytical study in detail.

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SHORT ESSAY **10 X 5 = 50 Marks**

3. Explain determinants of health with suitable example.
4. Explain the criteria of sanitary well.
5. Define asbestosis. Mention the preventive measures of asbestosis.
6. List and explain the objectives of intranatal care.
7. Discuss the sources of health information and its uses.
8. Describe various family planning methods available in India.
9. Define infant mortality. Explain it's causes.
10. Explain pulse polio programme and discuss the advantages and disadvantages in India.
11. Explain manmade disaster with suitable example.
12. Discuss incineration as method of biomedical waste disposal.

SHORT ANSWERS **10 X 3 = 30 Marks**

13. Write three differences between preventive medicine and community medicine.
14. Discuss the role of homoeopathic medical officer in health education.
15. Expand ASHA and mention their roles and responsibilities.
16. Comment on the activities of WHO.
17. List the objectives of school health services.
18. List any six benefits of employees insured under ESI.
19. In a city A, there is an epidemic of Chikungunya. As a medical officer what preventive measure will you suggest to prevent such epidemic in future?
20. Mention three advantages and disadvantages of chemical disinfection.
21. Prophylaxis for Dengue: mention 3 Homoeopathic remedies with indication.
22. Describe types of association with suitable example.

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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 31-Aug-2024

Time: Three Hours | Max. Marks: 100

COMMUNITY MEDICINE - (RS-3)
Q.P. CODE: 1446

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe in detail about Modern Sewage Treatment plant
2. Describe the epidemiological features, prevention and control of diphtheria

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Explain about the rapid sand filter with a neat diagram
4. Explain about the air pollutants
5. Differentiate case Control study and Cohort study
6. Explain in detail the control measures of enteric fever
7. Define balanced diet. Enlist the dietary goals
8. Explain in detail about under-five clinics
9. Explain about the objectives of school health services
10. Explain the impact of Industrialization on health
11. Enlist the natural methods of contraception. Explain about safe period
12. Explain in brief about the natural history of disease

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Define epidemiological triad with neat diagram
14. Define Biostatistics. Write three uses of it
15. Define Vaccinosis. Name two remedies for vaccinosis
16. Explain the types of disasters in brief
17. Write in brief about food standards
18. Enumerate functions of Red-cross
19. Explain health for all
20. Define carriers. Enumerate the types of carriers
21. Define germ theory of disease
22. Define Scurvy. Write the preventive measures

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