Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

MATERIA MEDICA
(Revised Scheme 5)
Q.P. CODE: 8003

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. List group characteristics of Pisces .Describe the mental and female affections of Murex.
2. Describe indications of Vanadium, Fer met, Fer phos and Platina on blood.
3. Describe a typical Phosphoric acid Male.
4. Describe the injuries of Bellies per, Arnica, Calendula and Echinacea.
5. List the group characteristics of Ranunculaceae. Compare and contrast Pulsatilla and Staphygria in puberty complaints.
6. Enumerate the clinical indications of Cardus mar, Gnaphalium, Myrica and Daphne indica
7. Compare and contrast rheumatic affections of Acta spicata, Cimicifuga, Pulsatilla and Guaiacum.
8. Compare and contrast Picric acid, Flouric acid and Nitric acid in syphilitic affections.
9. Describe pathophysiology, mentals, Chest, GIT female and clinical utility of Stannum met.
10. List the clinical indications of Moschus, Elaps, Murex and Naja.

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M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

PRACTICE OF MEDICINE
(Revised Scheme 5)
Q.P. CODE: 8007

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 etiology, clinical features and diagnosis HIV Disease. Enumerate the preventive measures used in controlling the spread of Sexually Transmitted Diseases.

2. Discuss the levels of prevention in communicable diseases.

3. Discuss the causes and clinical features of Niacin deficiency. Explain the role of homoeopathy in deficiency disorders.

4. Discuss the causes, clinical presentation and general management of Hypernatraemia.

5. Discuss the causes, types, clinical features and management of Pleural effusion.

6. Discuss clinical features of Post Primary Pulmonary tuberculosis with indications of a) Pulsatilla and b) Ars iod.

7. Discuss causes, clinical features, diagnosis and management of Pericardial Effusion.

8. Discuss the causes, complications and general management of Hypertension. Give indications of a) Glonoine and b) Baryta Mur in Hypertension.

9. Enumerate the causes of constipation in adults. Give the indications of a) Alumina, b) Bryonia alb, c) Calcarea carb and d) Opium in Constipation.

10. Discuss the clinical presentation of primary immunodeficiency disorders. Explain its miasmatic interpretations.

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M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

Homoeopathic Philosophy and Organon of Medicine
(Revised Scheme 5)
Q.P. CODE: 8004

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. Outline the dynamic concept of life health disease and cure according to Hahnemann as proposed in 6th edition of organon.
2. Discuss the concept of drug proving in homoeopathy vis-à-vis the drug dynamization.
3. Discuss – "Nota bene for my reviewers".
4. Elaborate the observations of Hahnemann on the three current methods of treatment during his time.
5. Compare the teachings of 5th and 6th editions of organon of medicine. Write a note on the author's preface of 6th edition.
6. Discuss the ground plan on organon. Elaborate Hahnemannian classification of disease.
7. Compare the mental states of psora, sycosis and syphilis miasm.
8. Outline the diet and regimen for an ideal prover, during the course of drug proving.
9. Discuss the ego-defense mechanisms in psoric patients.
10. Compare the doctrine of energy on the basis of philosophy by Leibniz and Bergson

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M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

HOMOEOPATHIC PHARMACY
(Revised Scheme 5)
Q.P. CODE: 8006

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. Describe the evolution of concept of minimum dose. List the advantages of minimum dose.
2. Describe the different literatures which have contributed to Homoeopathic Pharmacy.
3. Explain the drug action of Ophidia group and compare the drug action of Lachesis with that of Naja
4. Justify "Imponderabilia is unique to homoeopathic system of Medicine."
5. Describe the different varieties of alcohol with its strength, preparation and uses.
6. Describe the standardization of Sugar of milk, Alcohol and Glycerine.
7. List the members of drug proving team and explain their duties.
8. Explain the recording of symptoms in drug proving
9. Enumerate the advantages and disadvantages of using fifty millesimal potencies.
10. Explain the logic behind Hahnemannian classification for preparation of medicines.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

PSYCHIATRY
(Revised Scheme 5)
Q.P. CODE: 8009

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. Describe the contributions of Sigmund Freud to Psychology.
2. Define Intelligence. Explain the assessment of intelligence.
3. Define Learning. Explain the theories of learning.
4. Explain the different Schools of psychology.
5. Define memory. Explain the mechanism of the process of memorization.
6. Discuss the functions and disorders associated with the neurotransmitters.
7. Explain Frontal lobe functions and the disorders associated with it.
8. Explain Psychometrics.
9. Define Abnormal Psychology. Explain the normality and abnormality criteria.
10. Define perception. Enumerate the principles of perception.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Homoeopathy Degree Examination (Part-I) - 15-Oct-2022

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

Repertory
(Revised Scheme 5)
Q.P. CODE: 8005

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. Justify the statement "the need of Repertory comes from the character of Homoeopathy itself" and add a note on its scope and limitations.
2. Evaluate the General Principles of Repertorization
3. Determine how will you collect the data of chronic case with acute exacerbation
4. Enumerate the process of forming totality.
5. Explain the concept, plan and construction of Kent's Repertory.
6. Evaluate the importance of "Extremities" chapter in Kent's repertory
7. List the scope, limitations and criticisms of Boenninghausen's therapeutic pocket book.
8. Assess the ground plan of "Sensations and Complaints" and "Fever" section of BTPB
9. Categorise special features of BBCR and how do you repertorize a case with the help of this repertory
10. Explain the scope and limitations of BBCR.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Homoeopathy Degree Examination (Part-I) - 11-Oct-2022

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

RESEARCH METHODOLOGY AND BIOSTATISTICS
(Revised Scheme 5)
Q.P. CODE: 8001

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. Explain the importance of biomedical and social research in health sciences.
2. The state government has commissioned you to find the effectiveness of Ferrum Phos to improve anaemia among antenatal mothers. Design a cohort study for the same.
3. Compare and contrast operation and action research.
4. Define skewness and kurtosis. Mention their different types, explain with suitable example.
5. A researcher recruited 200 pregnant women for a research study to find the effectiveness of a homoeopathic drug X for anaemia. Ethically is this appropriate sample. If yes/no justify.
6. Explain sampling design with suitable example.
7. Explain systematic error with appropriate example.
8. A homoeopathic researcher wishes to find out the effectives on acid phos as experimental drug and compare with syz. jam as control drug for treating diabetes mellitus. The homeopath has conducted the study by designing a randomized controlled trial and measured the fasting blood sugar of both groups of subjects. The results are as follows.
   Experimental Group: 87 76 68 88 81 79 88 74 73 76
   Control Group : 90 88 79 105 95 91 75 81 80 76
   Test by stating the suitable hypotheses at 5% level of significance, whether the experimental drug is capable of reducing fasting blood sugar significantly in a better way as compared to controlled drug (critical value = 1.734) using unpaired t test.
9. Explain the utility of correlation and regression in homeopathic research.
10. Explain techniques of interpretation.

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