

sub.code: 2207000104010002

FOURTH B.H.M.S (New Syllabus)

PRACTICE OF MEDICINE

PAPER - 2

SECTION-1

Q.1 Describe aetiopathology, clinical assessment, investigations & management of Grand mal epilepsy. [15]

OR

Q. 1 Describe etiology, clinical features, investigations and complications of Diabetes Mellitus Type 2. [15]

Q.2 Describe etiology, clinical features, investigations and complications Acute Myocardial Infarction. [15]

OR

Q.2 [A] Describe clinical assessment & investigations of Iron Deficiency Anaemia. [08]

Q.2 [B] Describe clinical features & investigations of Acute Renal Failure. [07]

Q.3 Write Short Notes (Any three) [15]

1. Urticaria
2. Cyanosis
3. Lichen planus
4. Hypervitaminosis
5. Cardiopulmonary resuscitation

Q.4 Select the right option [05]

1. Spasticity indicates lower motor neuron lesion (True/False)
2. Pheochromocytoma tumors are associated with (Secondary Hypertension/ Type 2 Diabetes Mellitus)
3. Turner's syndrome is associated with (XO/ XXY)
4. HB Electrophoresis test is done for diagnosis of (Polycythemia/ Thalassemia)
5. Triple test is done for screening of birth defects (True/False)

SECTION-2

Q.1 Describe indications of following homeopathic medicines for treatment of **Epilepsy**. [15]

1. Hyocyamus
2. Cicuta virosa
3. Ignatia amara
4. Kalium phosphorica
5. Cuprum metallicum

OR

Q.1 Describe indications of following homeopathic medicines for treatment of **Hemorrhagic disorders**. [15]

1. Lachesis
2. Phosphorus
3. Naja Tripudians
4. Crotalus Horridus
5. Hamamelis virginica

Q.2 Describe indications of following homeopathic medicines for treatment of **Dermatitis keratosis**. [15]

1. Sulphur
2. Mezerium
3. Graphites
4. Psorinum
5. Calcarea fluorica

OR

Q.2 [A] Write indications of Cactus glandiflorus & Spigelia for treatment **Cardiac arrhythmias**. [08]

Q.2 [B] Write indications of Cantharis & Apis mellifica for **Acute Pyelonephritis**. [07]

Q.3 Write in short notes (Any three) [15]

1. Bed wetting – Causticum
2. Meningitis – Heleborus niger
3. Mood disorders – Stramonium
4. Cervical spondylosis – Hypericum
5. Osteoarthritis of Knee – Rhus toxicodendron

Q.4 Give name of medicines for following symptoms. [05]

1. Cannot speak without weeping. Anticipates death, always anticipating, feels matters most sensitively before they occur and generally correctly.
(a) Arsenicum alb., (b) Medorrhinum, (c) Argentum nitricum, (d) Thuja
2. All ailments are accomplished by drowsiness and sleepiness and an inclination to faint even from slightest pain; complaints cause sleepiness.
(a) Nux Moschata, (b) Opium, (c) Hyoscyamus, (d) Coffea cruda
3. Lyssophobia; fear of becoming mad. Bluish discoloration of wounds.
(a) Lycopodium, (b) Lachesis, (c) Lyssin, (d) Lac. Can.
4. Urine involuntary when walking, coughing, laughing; has to wait a long while for urine to pass, if others are present.
(a) Pulsatilla, (b) Sepia, (c) Natrum muriaticum, (d) Staphysagria
5. Suicidal tendency broods constantly over imaginary troubles. Simple hypertrophy of heart.
(a) Arsenicum alb, (b) Aurum metallicum, (c) Digitalis (d) Lachesis