

QP Code:

Reg.No.:.....

**Second BHMS Degree Examinations
(Model Question Paper)**

FORENSIC MEDICINE AND TOXICOLOGY

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: **(2x10=20)**

1. Briefly describe the early post-mortem changes. Mention the features, modifying factors and medico-legal aspects of rigor mortis. (5+5=10)
2. Classify poisons. Explain the general line of treatment in case of poisoning. (2+8=10)

Short notes: **(10x5=50)**

3. Summons
4. Differentiate nux vomica poisoning and tetanus
5. Medico-legal importance of age
6. Dactylography
7. Probable signs of pregnancy
8. Preservation and dispatch of viscera
9. Differentiate post-mortem staining and bruise
10. Chelating agents
11. Indications and legal problems of A.I.D
12. MTP act

Answer Briefly: **(10x3=30)**

13. Magistrate inquest
14. Gustafson's method
15. Magnan's symptom
16. IVF
17. Suspended animation
18. Vitriolage
19. Tests for live birth
20. SIDS
21. Widmark's formula
22. Plumbism

QP Code:

Reg.No.:.....

**Second BHMS Degree Examinations
(Model Question Paper)**

**Paper-I PATHOLOGY AND MICROBIOLOGY INCLUDING
PARASITOLOGY, BACTERIOLOGY AND VIROLOGY**

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: **(2x10=20)**

1. Describe the Pathogenesis clinical features and laboratory diagnosis of Pernicious anemia.
2. Define Neoplasm. Describespread of malignant tumour in detail..

Short notes: **(10x5=50)**

3. Phagocytosis
4. Gangrene
5. Amyloidosis
6. Cirrhosis
7. Infarction
8. Pulmonary embolism
9. Lymphoma
10. Repair
11. Diabetes Mellitus
12. Renal stone

Answer Briefly: **(10x3=30)**

13. Giant cells
14. Scurvy
15. Albuminuria
16. Milroy's disease
17. Vincent's angina
18. Gout
19. Rodent ulcer
20. Multiple myeloma
21. Virchow's triad
22. Water can perniun

QP Code:

Reg.No.:.....

**Second BHMS Degree Examinations
(Model Question Paper)**

**Paper-II PATHOLOGY AND MICROBIOLOGY INCLUDING
PARASITOLOGY, BACTERIOLOGY AND VIROLOGY**

Time: 3 hrs

Max marks:100

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays:

(2x10=20)

1. Describe morphology & pathogenesis of malarial parasites.
2. Define Immunity. Describe Acquired Immunity in detail.

Short notes:

(10x5=50)

3. *Oncocerca volvulus*
4. Invic Reaction
5. Herpes virus
6. *Microfilaria*
7. Morphology of *E. coli*
8. AIDS
9. Toxins of *Cl. welchi*
10. Viral multiplication
11. Anaphylaxis
12. Enriched media

Answer Briefly:

(10x3=30)

13. Antigen
14. Infection
15. NIH swab
16. Negri bodies
17. Exotoxin
18. Egg of *Trichuris trichura*
19. Precipitation reaction
20. Biological characters of pneumococci
21. Mantoux test
22. *Varicella zoster virus*

QP Code:

Reg.No.:.....

**Second BHMS Degree Examinations
(Model Question Paper)**

MATERIA MEDICA

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(2x10=20)

1. Narrate the pen picture of Aur.met
2. Explain the salient features of sepia

Short notes:

(10x5=50)

3. Cal.flour – skin symptoms
4. Arg. Nit – GIT symptoms
5. Phos – respiratory symptoms
6. Cantharis – urinary symptoms
7. Amm.carb – female symptoms
8. Ars.alb – mind
9. Agnus castus – sexual symptoms
10. Kreosotum – hemorrhage
11. Acetic acid – diabetes mellitus
12. Agaricus - chorea

Answer Briefly:

(10x3=30)

13. Bismuth – vomiting
14. Cimicifuga – rheumatism
15. Amm. Mur – constipation
16. Bromium – gland affections
17. Cal.ars – heart affections
18. Nat.sulph – lung affections
19. Kali.mur – ear affections
20. Nux mos - hysteria
21. Mag.phos - pain
22. Bovista – female symptoms

QP Code:

Reg.No. :.....

**Second BHMS Degree Examinations
(Model Question Paper)**

ORGANON OF MEDICINE AND HOMOEOPATHIC PHILOSOPHY

Time : 3 hrs

Max marks :100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (2x10=20)

1. Explain the art of interrogation in detail.
2. Explain susceptibility, giving the views of Hahnemann, J.T.Kent, H.A.Robert's and Stuart Close.

Short Notes: (10x5=50)

3. Totality of symptoms.
4. Difficulties in taking a chronic case.
5. Explain the term "The sick".
6. Epidemic case taking.
7. Explain the prognosis after observing the action of remedy, according to J.T.Kent.
8. Qualities of simple substance.
9. Characteristics and keynotes.
10. Primary and secondary action of drugs.
11. Universal application of vital force.
12. Qualities needed for a prover.

Answer Briefly: (10x3=30)

13. One-sided diseases.
14. Causes of diseases.
15. Antipathy.
16. Lesser accessory symptoms.
17. Therapeutic totality.
18. Ideal prover.
19. Dynamic influence.
20. Classification of acute diseases.
21. Primary manifestations of psora, syphilis and sycosis.
22. Idiosyncrasy.
