

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May - 2013)

YEAR:- II B.H.M.S.

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|--------------|-----------|----------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
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- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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SECTION - A

Q. 1. Write Appropriate answer (Any 10 out of 15) (10x2=20)

- a) 3 Key-notes of Aconite Nap.
- b) Causations of Argentum Nitricum
- c) Convulsions of Aethusa Cynapium
- d) Modalities of Ledum Pal
- e) Mental generals of Chamomilla
- f) Character of Thirst of Acetic Acid.
- g) 4 Biochemic indications of Calc. Phos.
- h) Describe leucorrhoea of Ambra Grisea
- i) Describe stools of Alumina
- j) Describe Cough of Spongia tosta
- k) Breast complaints of Phytolacca
- l) Vertigo of conium.
- m) 4 – Guiding indications of Nux Moschata
- n) 4- nervous symptoms of Agaricus muscarius
- o) Illusions of Actea Racemosa.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Physical generals of Antim Crud.
- b) Modalities of Rhus Tox & Bryonia
- c) Skin complaints of Dulcamara
- d) Gastric complaints of Ipecac.
- e) Piles of Aloes
- f) Colchicum joint affections.

Q. 3. Write short notes (any 4) (4x5=20)

- a) Physical Generals of Anacardium
- b) Modalities of Ferrum Met.
- c) Ambra Grisea lady.
- d) Drosera respiratory complaints.
- e) Cactus G – Heart complaints
- f) Bone affections of Aurum Met.

SECTION – B

Q. 4. LAQ (any 2) (2x10=20)

- a) Compare Hepar sulph & Silicea in skin & glandular complaints.
- b) Compare Apis mel. & Apocynum in Dropsy
- c) Compare Gelsemium & Arg. Nit. In head complaints.
- d) Compare Arnica & Nat. Sulph. In injury.

LAQ (any 1 from Q. 5, 6 & 7) (20 Marks)

Q. 5. Describe in detail Drug picture of Nux Vomica with

- a) Pathogenesis & Causations
- b) Constitution & Mentals
- c) Guiding indications
- d) Particulars of GIT & R.S.

Q. 6. Describe the drug picture of Phosphorus with

- a) S.O.A. & Ailments from
- b) Constitution & Generalities
- c) Guiding symptoms
- d) Particulars of Mucus membrane affections.

Q. 7. Describe the drug picture of Ignatia amara with

- a) Pathophysiology & Causes.
- b) Constitution & mentals
- c) Contradictory states.
- d) Particulars of Females & Throat complaints.

Marks
100

Sub:- F.M.T.

Time
3 Hrs.

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SECTION - A

- Q. 1. Write Appropriate answer (Any 10 out of 15) (10x2=20)
- a) What is 'Perjury'
 - b) Conduct money
 - c) Note on 'valid consent'
 - d) Privileged communication
 - e) Define professional misconduct & explain 3 types of disciplinary action
 - f) What is fingerprint. Write down advantages of this system.
 - g) Define 'impotency' & write its medicolegal aspect.
 - h) Postmortem caloridity
 - i) Judicial hanging
 - j) Hesitation cut
 - k) Magnan's symptom
 - l) Characteristics of ideal homicidal poisons & give its examples
 - m) Necrobiosis
 - n) Characteristics of snake venom
 - o) Cattle poisoning.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Criminal negligence
 - b) Define abrasion. Give its classification with medicolegal aspect.
 - c) Medicolegal importance of age
 - d) What is dead birth? Write down signs of intrauterine death.
 - e) Prenatal diagnostic technique act.
 - f) Schizophrenia.
- Q. 3. Write short answer (any 4 out of 6) (4x5=20)
- a) Discuss the factor which modify the action of poison.

- b) Narcotic drugs of psychotropic substances act 1985.
- c) Describe symptoms, signs, postmortem appearance of acute mercury poisoning.
- d) War gases & briefly describe their action.
- e) Explain infective type of food poisoning
- f) Acute ethyl alcohol poisoning.

LAQ

- Q. 4. Long answer question (any 2 out of 4) (10x2=20)
- a) Define firearm. Describe in general its different parts & its operating principle
 - b) Explain in detail about postmortem lividity with its medicolegal aspect.
 - c) Define drowning, explain typical drowning in detail
 - d) What is criminal abortion, explain law regarding it & describe method of criminal abortion.

LAQ (any 1 from Q. 5, 6 & 7)

(20 Marks)

- Q. 5. Describe Acute Arsenic poisoning under the following.
- a) Sign & symptoms
 - b) Treatment
 - c) Postmortem appearance
 - d) Points in favour of & against arsenic as ideal homicidal agent.
- Q. 6. Describe dhatura poisoning under the followings.
- a) Signs & symptoms with fatal dose & period
 - b) Treatment & Post mortem appearance
 - c) Medicolegal aspect
 - d) Difference between chilly seeds & Dhatura seeds.
- Q. 7. Describe in detail the general principles of treatment of acute poisoning under followings.
- a) Removal of unabsorbed poison
 - b) Use of mechanical antidote
 - c) Elimination of absorbed poison
 - d) Treatment of general symptoms

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| Marks 100 | Sub:- Pathology | Time 3 Hrs. |
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SECTION - A

- Q. 1. Write Appropriate answer (Any 10 out of 15) (10x2=20)
- a) Fate of acute inflammation
 - b) Cardiac Oedema
 - c) Chronic gastritis
 - d) Describe glycosuria
 - e) Describe anaplasia
 - f) Plummer Winson's syndrome
 - g) Classification of haemolytic anaemias
 - h) Tubercle
 - i) Casoni's reaction
 - j) NIH swab
 - k) Parasite found in blood
 - l) Classification of streptococci
 - m) Classification of immunity
 - n) IgG
 - o) Lab diagnosis of HIV infection
- Q. 2. Write short notes (Any 4 out of 6) (4x5=20)
- a) Pulmonary embolism
 - b) Pathogenesis & morphology of liver cirrhosis
 - c) Trichomonas vaginalis
 - d) Filariasis
 - e) Widal test
 - f) Pathogenecity of cornebacterium diptheriae.
- Q. 3. Write short answers (any 4 out of 6) (4x5=20)
- a) Aetiopathogenesis and classification of D.M.

- b) Classification of leukemia's
- c) Aetiopathogenesis & morphology of emphysema
- d) Semen's examination
- e) Miasmatic approach of acute gastritis
- f) Tissue culture

SECTION : B

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) STS (standard tests for syphilis)
- b) Streptococcus pneumoniae
- c) Enterobius vermicularis
- d) Giardia intestinalis

LAQ (Write any 1 out of Q. No. 5, 6 & 7) (20 marks)

Q. 5. Describe repair under following

- a) Definition
- b) Process
- c) Mechanisms in brief
- d) Healing of fractured bone.

Q. 6. Describe mycobacterium tuberculosis under following.

- a) Morphology
- b) Culture character
- c) Pathogenicity and clinical features
- d) Lab diagnosis

Q. 7. Describe plasmodium falciparum under following heads.

- a) Life cycle
- b & c) Morphology in detail with diagram
- d) Clinical features & Lab diagnosis.

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| Marks 100 | Sub:- Organon | Time 3 Hrs. |
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SECTION - A

- Q. 1. Write appropriate answer (any 10 out of 15) (10x2=20)
- a) Define symptom
 - b) Rapport
 - c) Drug, Medicine & remedy
 - d) Define morbid susceptibility
 - e) Define Reaction
 - f) Define fundamental cause
 - g) Define modalities
 - h) Define Prima cause
 - i) Define theoretic medicine
 - j) Define law of minimum
 - k) Why Vital force unintelligent?
 - l) Trituration
 - m) Aude sapere
 - n) Write any two difference between 5th & 6th edition.
 - o) Define analysis
- Q. 2. Write short answers (any 4 out of 6) (4X5=20)
- a) Define maintaining cause
 - b) Errors of prejudice
 - c) Law of simplex
 - d) Isopathy
 - e) Alternating action of medicine
 - f) Define latent psora
- Q. 3. Write short answers (any 4 out of 6) (4x5=20)
- a) Genus epidemicus

- b) Define acute diseases with its types
- c) Sycotic miasm
- d) "He is likewise a preserver of health" discuss
- e) Explain Aph. No. 71
- f) Antipathy

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) Define susceptibility explain role of susceptibility in health disease & cure
- b) Precipitating cause
- c) Determinative symptoms
- d) Describe logic – inductive.

Write any 1 from Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Describe drug proving under following heads.

- a) What is drug proving
- b) Selection of prover, who is the best prover
- c) Importance of placebo proving
- d) Precautions to be taken during proving

Q. 6. Describe symptomatology under following heads.

- a) Characteristic symptoms
- b) General symptoms
- c) Pathognomonic symptoms
- d) Evolution of symptoms

Q. 7. Explain in detail Psoric miasm as follows

- a) What is psora
- b) Physical generals – Psoric miasm
- c) Mental symptoms – Psoric miasm
- d) Heart & RS-Psoric miasm

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| Marks 100 | Sub:- FMT | Time 3 Hrs. |
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SECTION – A

Q. 1. Write appropriate answers (Any 10 out of 15) (10x2=20)

- a) Hostile witness
- b) Difference between coroner's court & magistrate court
- c) Expert witness
- d) Enlist different disciplinary actions taken against negligence
- e) Privileged communication definition & enlist circumstances when it is advised.
- f) Surest signs of starvation.
- g) Nuclear sexing
- h) Cadaveric spasm
- i) Enlist different causes of death in case of hanging
- j) Joule burn
- k) Lead encephacopathy
- l) Enlist the toxic principles of snake venom
- m) Universal antidote
- n) Cattle poisoning
- o) Characteristics of ideal homicidal poisoning.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Note on valid consent
- b) Difference between bruise and postmortem lividity
- c) Finger prints – its importance & medicolegal aspect
- d) Criminal abortion, it's medicolegal aspect

e) Consumer protection act.

f) Sodomy

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

a) Gastric lavage. It's indications, contra indications and procedure

b) Drugs and cosmetic Act. 1940.

c) Plumbism

d) Hydrogen sulphide poisoning

e) Note on infection type of food poisoning

f) Drug dependence

Q. 4. Long answer Question (Any 2 out of 4) (2x10=20)

a) Define burn, its signs & symptoms, post mortem changes medicolegal aspect.

b) Define rigor mortis & explain it in detail

c) Discuss in detail about drowning

d) Infanticide and its medicolegal aspect.

Long answer Question (any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Describe Arsenic poisoning under following heads.

a) Signs and symptoms b) Fatal dose / Fatal period

c) Treatment d) Post Mortem appearance

Q. 6. Describe opium poisoning under following heads.

a) Sign and symptoms b) Fatal dose / fatal period

c) Treatment d) Medicolegal importance

Q. 7. A) Routes of administration of poisons

b) Action of Poisons

c) Factors which modify action of poisons

d) Fate of poisons in the body

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2013)

YEAR:- II B.H.M.S.

| | | |
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| Marks 100 | Sub:- HMM | Time 3 Hrs. |
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SECTION – A

Q. 1. Write appropriate answers (Any 10 out of 15) (10x2=20)

- a) Causations of Allium Cepa
- b) Euphrasia Eye complaints
- c) Clinical conditions in Calc. Phos.
- d) Fever of Aconite
- e) Modalities of Ledum Pal
- f) Tongue of Antim Tart
- g) Illusions of Actea racemosa
- h) Constitution of Ammonium Mur.
- i) Leucorrhoea of Agnus Castus
- j) Characteristic Cough of Spongia T.
- k) Mania in veratrum album
- l) Conium Vertigo
- m) Common name & family of chelidonium
- n) Breast affections of phytolacca
- o) Discharges seen in Bovista

Q. 2. Write short notes (any 4) (4x5=20)

- a) Physical generals of Nux Vomica
- b) Modalities of Apis Mel
- c) Gastric complaints of Argentum Nit.
- d) Dulcamara Respiratory complaints
- e) Rhus Tox rheumatic complaints
- f) Cinchona in intermittent fever.

Q. 3. Write short notes (any 4) (4x5=20)

- | | |
|-------------------------------------|-------------------------------------|
| a) Physical generals of ferrum met. | b) General modalities of Ignatia |
| c) Gelsemium head affections | d) Aurum Met. Bone complaints |
| e) Drosera respiratory complaints | f) Berberis Vulg urinary complaints |

Q. 4. Write any 2 out of 4 (2x10=20)

- Compare respiratory complaints of Hepar Sulph. And Silicea
- Compare and contrast Sepia and Platina female complaints
- Compare and contrast heart affections of Cactus and Digitalis
- Compare and contrast Cina & Chamomila baby.

Long answer Question (Any 1 from Q. No. 5, 6 & 7) (20 marks)

Q. 5. Describe drug picture of Bryonia Alba. With –

- Introduction & S.O.A.
- Causation & constitution
- Guiding indications
- Particulars of GIT & female complaints.

Q. 6. Write drug picture of Arsenicum Album with

- S.O.A. & pathogenesis
- Constitution & Generals
- Guiding symptoms
- Particulars of Respiratory & fever

Q. 7. Write drug picture of Phosphorus with

- S.O.A. & causations
- Constitution & mentals
- Guiding indication with modalities
- Particulars of GIT and R. S.

| | | |
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| Marks 100 | Sub:- Pathology | Time 3 Hrs. |
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SECTION – A

- Q. 1. Write appropriate answers (Any 10 out of 15) (10x2=20)
- a) Define neoplasia
 - b) Renal oedema
 - c) Typhoid ulcer
 - d) Describe proteinuria
 - e) Classification of leukaemia
 - f) Granulation tissue
 - g) Tabes mesentrica
 - h) Thrombocytopenia
 - i) Surgical complications of ascaries lumbricoide
 - j) NIH swab
 - k) Cysticercous cellulosae
 - l) AIDS related complex
 - m) Herd immunity
 - n) Koch's postulate
 - o) Acid fast bacilli
- Q. 2. Write short notes (any 4 out of 6) (4x5=20)
- a) Aetio pathogenesis and morphology of lobar pneumonias
 - b) Contracted kidney
 - c) Bacterial toxins
 - d) Autoclave
 - e) Microfilariae
 - f) Giardia intistinalis
- Q. 3. Write in short (any 4 out of 6) (4x5=20)
- a) CSF examination

- b) Classification and complications of DM
- c) Aetiopathogenesis and c/f of rheumatic fever
- d) Inflammatory bowel disease aetiopathogenesis and morphology
- e) Miasmatic approach of IHD
- f) Morphology of HIV

SECTION : B

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Describe in detail about type I hypersensitivity
- b) Describe in detail about staphylococci
- c) Enterobius vermicularis
- d) Difference between amoebic and bacillary dysentriae

LAQ Write any 1 out of Q. No. 5, 6 & 7 (20 Marks)

Q. 5. Describe tumour under following

- a) Definition b) Classification
- c) Microscopic properties of malignant tumours d) Routes of spread

Q. 6. Describe salmonella typhi under following headings

- a) Morphology and culture character b) Pathogenicity
- c) Clinical features with complications d) Laboratory diagnosis.

Q. 7. Describe plasmodium falciparum under following headings

- a) Life cycle b) Morphology

OR

Describe carcinoma cervix

- a) CIN b) Aetiopathogenesis iii) Morphologic types iv) Staging

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2013)

YEAR:- II B.H.M.S.

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SECTION – A

Q. 1. Write appropriate answers (Any 10 out of 15) (10x2=20)

- a) Theoretic medicine
- b) Inductive logic
- c) Auxillary symptom
- d) Symptom according to Dr. Kent
- e) Tolle causum
- f) Modus operandi
- g) Phytum
- h) Constitution
- i) Prognosis
- j) Anamnesis
- k) Write 4 characteristic feature of syphilitic miasm
- l) Aph. 51
- m) Meaning of the term “Diathesis”
- n) Precipitating cause
- o) Immunity

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Action of medicine
- b) Law of minimum
- c) Mission of physician
- d) Sycotic miasm
- e) Vital force
- f) Isopathy

Q. 3. Wrtie short answers (any 4 out of 6) (4x5=20)

- a) Define Aph. No. 71
- b) Idio syncrasy

c) Day Book

d) Palliation

e) Individual acute disease

f) Unconditional forces

Q. 4. Long answers question (any 2 out of 4) (10x2=20)

a) Concomitant symptom

b) Importance of Diet & regimen in Homoeopathy

c) Explain susceptibility

d) Explain analysis of the case.

Write any 1 from Q. No. 5, 6 & 7

(20 marks)

Q. 5. Describe case taking under following heads

a) Definition of case taking

b) Objective of case taking

c) Differentiate between acute & chronic case taking

d) What are don'ts of case taking.

Q. 6. Explain in detail Psoric Miasm as follows

a) Define psora

b) Define mental feature

c) Define physical general feature

d) Define desire & aversion

Q. 7. Define antipathy mode of treatment under following heads.

a) Definition of Antipathy

b) Scope of Antipathy

c) Demerits of Antipathy

d) Examples

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May – 2014 Batch)

YEAR:- II B.H.M.S.

| | | |
|-------------|--------------------------------|------------------|
| Marks 50 | Sub:- Pathology & Microbiology | Time 1 ½ Hrs. |
|-------------|--------------------------------|------------------|

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- Q. 1. Answer Any 5 (5x2=10)
- a) Write 4 features of anaplasia
 - b) Composition of granulation tissue.
 - c) Two examples of granulomas & causative organisms.
 - d) Eneumerate causes of microcytic hypochromic anemias.
 - e) Surgical complication of ascaris lumbricoids
 - f) Koch's Postulate
 - g) Larval form of Tinea solium & Tinea saginata
 - h) Four example of gram negative bacteria
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Aetiopathogenesis of IHD
 - b) Morphology & complication of lobar pneumonias.
 - c) Pathogenesis & Lab diagnosis of pernicious anaemia.
 - d) Chronic inflammatory cells & their mediators.
- Q. 3. Write (any two) (2x5=10)
- a) Hodgkin's disease – classification
 - b) ITP
 - c) Gram's staining
 - d) Sputum examination in bronchial asthma
- LAQ** **20 marks**
- Q. 4. LAQ (any one) (1x10=10)
- a) Lab diagnosis of salmonella typhi
 - b) Morphology and life cycle of enterobius vermicularis
 - c) Toxins and pathogenecity of streptococcus pyogen
- Any one from Q. No. 5, 6 & 7 (10 Marks)
- Q. 5. Describe "Repair"
- a) Definition & process
 - b) Eneumerate Mechanisms
 - c) Eneumerate complications
 - d) Eneumerate factors modifying inflammation repair.
- Or
- Q. 6. Describe in detail life cycle and lab diagnosis of wucheria bancrofit
- Or
- Q. 7. Describe in detail about morphology, cultural character and pathogenesis of cornibacterium diptheriae

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May – 2014 Batch)

YEAR:- II B.H.M.S.

| | | |
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| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
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- Q. 1. Answer (Any 5) (5x2=10)
- a) Perjury
 - b) Coroner's inquest
 - c) BARR body
 - d) Universal antidote
 - e) Contra indications of gastric lavage
 - f) Routes of administration of poison
 - g) Give 4 examples of neurotics
 - h) Necrobiosis.
- Q. 2. Short note on (Any 2) (5x2=10)
- a) Tattoo marks
 - b) Postmortem lividity
 - c) Café coronary
- Q. 3. Write short note on (Any 2) (5x2=10)
- a) Drug and cosmetic Act.
 - b) Vitriolage
 - c) Plumbism
- Q. 4. Long Answer Question on any 1 (10x1=10)
- a) Define Hanging, Write its signs and symptoms post-mortem findings & medico-legal aspect.
 - b) What is professional misconduct & give few examples of it.
- Q. 5. Long Answer question on any 1 (10x1=10)
- a) Describe in detail the general principles of treatment of acute poisoning.
 - b) Describe the symptoms, signs, treatment and postmortem appearance of case of acute arsenic poisoning

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May – 2014 Batch)

YEAR:- II B.H.M.S.

| | | |
|-------------|-----------|------------------|
| Marks 50 | Sub:- HMM | Time 1 ½ Hrs. |
|-------------|-----------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answers (Any 5) (5x2=10)
- | | |
|---|------------------------------------|
| a) Phytolacca- breast affections | b) Ferrum Met. -Vertigo |
| c) Gelsemium -3 D& T | d) Common Name & Family of Bovista |
| e) Characteristic constitution of Ammonium Mur. | |
| f) Arsenicum iod.- Skin complaints | g) Causations of Natrum Sulph. |
| h) Opium constipation | |

- Q. 2. Write short notes (any 4) (4x5=20)
- | | |
|---------------------------------------|-----------------------------------|
| a) Aurum Met.- Bone affections | b) Arsenicum Alb. – Asthma |
| c) Actea racemosa – female complaints | d) Chelidonium – liver complaints |
| e) Drosera – cough | f) Baptisia – Fever |

LAQ (Write any 1) (1x20=20)

- Q. 3. Write Drug picture of Phosphorus with
- | | |
|--------------------------|--|
| a) S.O.A. & Pathogenesis | b) Constitution & mentals |
| c) Guiding indications | d) Particulars of GIT & Urinary complaints |

Or

- Q. 4. Compare & contrast
- | |
|--|
| a) Alumina & Anacardium – GIT complaints |
| b) Veratrum & comphora – in cholera |

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May – 2014 Batch)

YEAR:- II B.H.M.S.

| | | |
|-------------|---------------|------------------|
| Marks 50 | Sub:- Organon | Time 1 ½ Hrs. |
|-------------|---------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write any 5 out of 8 (5x2=10)
- | | |
|---------------------------------|--|
| a) Define conditional force | b) Define sensitivity |
| c) Define maze of symptom | d) Describe miasm |
| e) Describe Primary action | f) Write health & disease |
| g) Write word meaning "Organon" | h) Define "easily comprehensible principles" |
- Q. 2. Write any 2 out of 4 (2x5=10)
- a) Fundamental cause
 - b) Portrait of disease
 - c) What happens when two similar disease meet together in an individual
 - d) Explain inductive logic
- Q. 3. Nil
- Q. 4. LAQ describe in details (Any 1 out of 2) (1x10=10)
- a) Write importance of diet & regimen in chronic diseases
 - b) Define Susceptibility
- Q. 5. Write any 1 out of Q. No. 5 & 6 (4x5=20)
- Describe different mode of treatments
- | | |
|--------------|----------------|
| a) Isopathy | b) Allopathy |
| c) Antipathy | d) Homoeopathy |
- Q. 6 Describe symptoms under following heads
- | | |
|---------------------------|----------------------------|
| a) Definition of symptoms | b) Significance of symptom |
| c) Phases of symptom | d) Evolution of symptoms |

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2014)

YEAR:- II B.H.M.S.

| | | |
|--------------|-------------|----------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|--------------|-------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Two active principles of Dhatura
- b) What coroners inquest
- c) Dying deposition
- d) Hesitation cut
- e) Expert witness
- f) Perjury
- g) Universal antidote
- h) Run amok
- i) Qualities of ideal suicidal poison
- j) Adepcere
- k) MTP Act
- l) Duties of medical practitioner
- m) Exhumation
- n) Carbolurea
- o) Necrobiosis

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) Impotency
- b) Finger print
- c) Criminal negligence

d) Identification of age by teeth

e) Schizophrenia

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

a) Signs & symptoms of lead poisoning

b) Drug & cosmetic Act.

c) Alcohol prohibition Act.

d) Plumbism

e) Cocaine poisoning

f) Irrespirable gases

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

a) Define burn. Explain its signs & symptoms & medico legal aspects.

b) Define hanging. Causes of death, postmortem finding and medico legal aspects.

c) What is infanticide? Difference between still born and dead born, post mortem examination of suspected case of infanticide.

d) Define rigor mortis, & explain in detail about it.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. a) Differentiate poisonous snakes & non poisonous snakes.

b) Describe effect of bite of various poisonous snakes

c) Write fatal dose & fatal period of poisonous snakes

d) Principle of treatment of snake poison.

Q. 6. a) Explain mechanism of action of arsenic of body

b) Give signs & symptoms of acute arsenic poison

c) Management & treatment of arsenic poison

d) Signs & symptoms of chronic arsenic poison

Q. 7. a) Explain different mode of administration of poison.

b) Fate of poison

c) Explain how will you remove unabsorbed poison from body

d) How will you remove absorbed poison from body

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2014)

YEAR:- II B.H.M.S.

| | | |
|--------------|-----------|----------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|--------------|-----------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Characteristic urine of helleborus niger
- b) Constitution of Ammonium Mur.
- c) Causations of Conicum Mac.
- d) Characteristic cough of Drosera
- e) 2 Characteristics of Camphora in cholera
- f) 3-D & T of Gelsemium.
- g) Sleep of Opium
- h) Types of mania in Veratrum album.
- i) Characteristic discharges of Kali Mur.
- j) Type of pains in Phytolacca decandra.
- k) Causes of Aethuja cyn.
- l) Tongue of Antim crud & Antim tart
- m) Nausea of colchicum Aut.
- n) Gen. modalities of Dulcamara.
- o) Four clinical conditions of Calcarea phos.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Generalities of Rhus Tox.
- b) Cina – Baby
- c) Aloes – GIT complaints
- d) Guiding indications of Apis mel.

e) Calcarea sulph – skin complaints

f) Allium cepa – Respiratory complaints.

Q. 3. Write short notes (any 4) (4x5=20)

a) Mentals of Ambra grisea

b) Anacardium – Constipation

c) Berberis Vulg – Urinary complaints.

d) Bromium – Glandular affections

e) Borax lady

f) Baptisia – fever

Q. 4. Compare & contrast (any 2) (2x10=20)

a) Arsenicum alb. & Phosphorus in acid peptic disorders.

b) Hepar sulph. & silicea in skin complaints

c) Ferrum met. & Argentum Nit. In head complaints.

Long answer question (any 1 out of 5, 6 & 7)

(20 marks)

Q. 5. Write Drug picture of Bryonia alba with

a) Causes & S.O.A.

b) Constitution & mentals

c) Guiding symptoms with modalities

d) Particulars of GIT & female complaints.

Q. 6. Write Drug picture of Sepia with

a) Introduction & pathogenesis

b) Constitution & Mind

c) Guiding indications with modalities

d) Particulars and remedy relations.

Q. 7. Write Drug picture of Natrum Sulph. with

a) Introduction & Physio-chemical data

b) Ailments from & clinical conditions

c) Constitution

d) Guiding indications

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2014)

YEAR:- II B.H.M.S.

| | | |
|--------------|--------------------------------|----------------|
| Marks 100 | Sub:- Pathology & Bacteriology | Time 3 Hrs. |
|--------------|--------------------------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Describe anaplasia
- b) Granulation tissue
- c) Cardinal signs of inflammation
- d) Microcytic Hypochromic anaemia
- e) Glycosuria
- f) Extrinsic asthma
- g) Thromboembolism
- h) Gas Gangrene
- i) Albert stain
- j) Classification of enteirobactiriocae
- k) Bacillary dysentery
- l) Surgical complication of ascaries lumbricoides
- m) Complication of facciparum malaria
- n) Complication of gonorrhoea
- o) Principle of autoocave

Q. 2. Write short notes (any 4 / 6) (4x5=20)

- a) Aetiopathogenesis and complications of lobar pneumonia
- b) Polycystic kidney disease
- c) Lab diagnosis of malaria
- d) Pathogenecity of meningococci

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Nov. - 2014)

YEAR:- II B.H.M.S.

| | | |
|--------------|---------------|----------------|
| Marks 100 | Sub:- Organon | Time 3 Hrs. |
|--------------|---------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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SECTION : B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Define symptom
- b) What do you mean by causa occasionalis
- c) State Homoeopathic law of nature
- d) What is idiosyncrasy?
- e) Define reaction
- f) Define prognosis
- g) Define discriminative symptom
- h) Importance of day book
- i) modus operandi
- j) Who is preserver of health
- k) Define law of simplex
- l) Define theoretic medicine
- m) Explain aude sapere
- n) Explain rapport
- o) Explain morbid susceptibility.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Define precipitating cause
- b) Define susceptibility
- c) Define determinative symptom
- d) Antipathy
- e) Role of vital force in health & disease
- f) Law of biological development

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Unprejudiced observer
- b) Epidemic disease
- c) Three points of cure
- d) Materia peccans
- e) Homoeopathic aggravation
- f) Influx

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Describe in details the various causations as mentioned by Dr. Hahnemann
- b) What happens when two dissimilar diseases meet together in the human being
- c) How Hahnemann arrived at the theory of chronic disease
- d) Concomitant symptoms.

Any 1 out of Q. No. 5, 6 & 7

(20 Marks)

Q. 5. Explain in detail about drug proving with respect to

- a) Selection of prover
- b) Methods of preparation of drug for drug proving
- c) Dose & its mode of administration
- d) Precaution to be taken during proving

Q. 6. Explain miasm with respect to

- a) Evolution of theory of chronic miasm
- b) General features of psoric miasm
- c) General features of sycotic miasm
- d) General features of Syphilitic miasm

Q. 7. Explain in detail logic with respect to

- a) Inductive logic
- b) Deductive logic
- c) Formal logic
- d) Importance of logic in homoeopathy

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st TERM END EXAMINATION (Nov. 15)

YEAR:- II B.H.M.S.

| | | |
|---------------------------|---------------------|--------------------------------|
| Marks 50 | Sub:- F.M.T. | Time 1 ½ Hrs. |
|---------------------------|---------------------|--------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
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- Q. 1. Write appropriate answer (any 5) (05x2=10)
- a) Café coronary
 - b) Copy Cat death
 - c) Dry Drowning
 - d) Immediate signs of death.
 - e) Mummification.
 - f) Burking
 - g) Cyanosis
- Q. 2. Write in short (Any 4) (5x4=20)
- a) Livor mortis.
 - b) Bansdola with medicolegal aspect.
 - c) Diatom its medico legal importance
 - d) Strangulation.
 - e) Maggots & its medico legal aspect.
 - f) Saponification.
- Q. 3. Write long answer (any 2) (2x10=20)
- a) Define rigor mortis, and explain in detail.
 - b) Define algor morris and explain in detail.
 - c) Define Hanging and explain in detail.
 - d) Define drowning and explain in detail fresh water drowning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st TERM END EXAMINATION (Nov. 15)

YEAR:- II B.H.M.S.

| | | |
|--------------------|------------------|-------------------------|
| Marks 50 | Sub:- HMM | Time 1 ½ Hrs. |
|--------------------|------------------|-------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Write thirst of Aconite nap. b) Write character of stool of Bryonia Alba.
c) Write prover name of Rhus Tox. d) Write family of Allium Cepa
e) Write modalities of Spongia T. f) Write sensation of Cactus G.
g) Write 2 Important mentals of Ambra Grisea h) Write 2 important mentals of

Bismuth.

Q. 2. Write short answer (any 2 out of 3) (2x5=10)

- a) Write guiding symptoms of Antim Crud. b) Write guiding symptoms of colchicum autumn.
c) Write Biochemic indications of silicea.

Q. 3. Write short answer (any 2 out of 3) (2x5=10)

- a) Write heart complaints of digitalis. b) Write vomiting of bismuth.
c) Write respiratory tract complaints of spongia t.

Q. 4. Long answer (any 1 out of 2) (1x10=10)

- a) Compare injury of arnica & Ledum Pal. b) Compare colic of Mag. Phos. & Colocynth.

Long answer question (any 1 from Q. No. 5, 6 & 7) (10 marks)

Q. 5. Write in detail drug picture of Argentum Nit. Under following headings.

- a) 5 guidings important b) 5 mentals important c) Diarrhoea d) Modalities.

Q. 6. Write in detail drug picture of sepia under following headings.

- a) 5 guidings important b) 5 mentals important c) female complaints d)

Modalities.

Q. 7. Write in detail drug picture of Nux Vomica under following headings

- a) 5 important guiding b) 5 mentals important
c) GIT complaints d) Common name, prover, family

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st TERM END EXAMINATION (Nov. 15)

YEAR:- II B.H.M.S.

| | | |
|-------------|--------------------------------|------------------|
| Marks 50 | Sub:- Pathology & Microbiology | Time 1 ½ Hrs. |
|-------------|--------------------------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write any 5 (5x2=10)
- a) Caisson's disease b) 4 causes of microcytic hypochromic anemias
- c) Cell injury classification d) Protozoa
- e) Example of sporing and nonsporing bacteria f) Complications of falciparum malaria
- g) Example of capsulated and non capsulated bacteria.
- Q. 2. Write any 2 (5x2=10)
- a) Pernicious anemia aetiopathogenesis & lab diagnosis. b) Amniotic fluid embolism
- c) Gram's stain d) Tricomonas vaginalis
- Q. 3. Any 2 short notes (2x5=10)
- a) Aetiopathogenesis & lab diagnosis of iron deficiency anemia.
- b) Aplastic anemia aetiopathogenesis & lab diagnosis.
- c) Difference between amoebic and bacillary dysentery.
- d) Giardia intestinalis.
- Q. 4. Write thrombosis. (2x5=10)
- a) Process of thrombosis b) Eneumerate virchows triad
- c) Systemic thromboembolism d) Phlebothrombosis
- e) fate of thrombus.
- Q. 5. Describe plasmodivm vivax under following headings.
- a) Morphology
- b) Life cycle.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st TERM END EXAMINATION (Nov. 15)

YEAR:- II B.H.M.S.

| | | |
|--------------------|----------------------------------|-------------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|--------------------|----------------------------------|-------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5) (5x2=10)

- a) Define disease & health
- b) Define artificial chronic disease
- c) Define complex diseases
- d) Define epidemic diseases
- e) Define Theoretic medicine
- f) Define rational medicine
- g) Suspended animation
- h) Define acute disease

Q. 2. Write any 2 out of 4 (2x5=10)

- a) Portrait of disease
- b) Pseudo – chronic disease
- c) Hering's law of cure
- d) Vital force

Q. 3. Nill

Q. 4. LAQ describe in detail's (any 1 out of 2) (1x10=10)

- a) Homoeopathic Law of Nature
- b) Write essay on Hahnemannian classification of disease

LAQ Write (any 1 out of Q. No. 5 & 6) (20 marks)

Q. 5. Explain the following systems of treatment & add a note on its merits & demerits.

- a) Homeopathy
- b) Isopathy
- c) Brousseau's method of treatment
- d)

Allopathy

Or

Q. 6. Describe contents of various aphorism No.

- a) Aph. No. 1
- b) Aph. No. 6
- c) Aph. No. 4
- d) Aph. No. 5

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 15)
YEAR:- II B.H.M.S.

| | | |
|----------------------------|---------------------|------------------------------|
| Marks 100 | Sub:- F.M.T. | Time 3 Hrs. |
|----------------------------|---------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Answer any 10 out of 15 (10x2=20)

- a) Perjury
- b) Dying declaration
- c) Code of ethics
- d) Expert witness.
- e) Conduct money
- f) Barr Body
- g) Café coronary
- h) Contact pallar
- i) Brush Burn
- j) Delusion
- k) Phossy jaw
- l) Carbolurea
- m) Xantoproteic reaction
- n) Shooting gallery
- o) Korsakoff's psychosis.

Q. 2. Answer in short (any 4) (5x4=20)

- a) Criminal negligence
- b) HCC Act. 1973
- c) Incised wound
- d) Rigor mortis
- e) Artificial insemination
- f) Unnatural sexual offences

- Q. 3. Answer in short (any 40) (4x5=20)
- a) Antidote
 - b) Drug and cosmetic Act.
 - c) Management of Phosphorus poisoning
 - d) Food poisoning
 - e) Vitriolage and its medicolegal aspect
 - f) Signs and symptoms of Hydrocyanic acid poisoning.

- Q. 4. Long Answer Question (any 2) (10x2=20)
- a) Define burn, explain, signs, classification P. M. Changes and medicolegal aspect of it.
 - b) Define drowning, discuss in detail about fresh water drowning.
 - c) Define Infanticide write about its medicolegal aspect.
 - d) Discuss all signs of pregnancy and add a note on MTP Act.

Long answer questions any 1 from Q. No. 5, 6 & 7 (20 marks)

- Q. 5. Discuss arsenic poisoning under following headings.
- a) Signs & symptoms
 - b) Management
 - c) Post mortem changes
 - d) Medicolegal aspect.

Or

- Q. 6. Discuss alcohol poisoning under following headings.
- a) Signs & symptoms
 - b) Management
 - c) Post mortem changes.
 - d) Medicolegal aspect.

Or

- Q. 7. a) Define toxicology, forensic toxicology & toxinology.
b) Modes of administrations of poison
c) Duties of doctor in case of poisoning
d) Note on gastric lavage.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 15)
YEAR:- II B.H.M.S.

| | | |
|----------------------------|------------------|------------------------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|----------------------------|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
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Q. 1. Answer any 10 out of 15 (10x2=20)

- a) Write thirst of Arsenic Album.
- b) Write character of stool of Alumina'
- c) Write name of the prover of Platina.
- d) Write modalities of Spongia T.
- e) Write discharge of Baptesia.
- f) Write sensation of cactus G.
- g) Write 3D of Gelsemium.
- h) Write coryza of Allium Cepa.
- i) Write common name of Dulcamara.
- j) Write family of Bryonia Alba.
- k) Write modalities of Rhus Tox.
- l) Write name of the prover of Colchicum Avtumn.
- m) Write irresistible desire of Argentum Nitricum.
- n) Write 2 important mentals of Cina
- o) Write menses of Euphresia.

Q. 2. Answer in short (any 4) (5x4=20)

- a) Write guiding symptoms of Calc Phos.
- b) Write guiding symptoms of Bryonia Alba.
- c) Write injury of Calendula
- d) Write mentals of opium
- e) Write heart complaints of digitalis P.
- f) Write leucorrhoea of kreosotum.

- Q. 3. Answer in short (any 40) (4x5=20)
- a) Write urinary complaints of cactus. G.
 - b) Write guiding symptoms of Actea racemosa.
 - c) Write female complaints of Ambra Grisea.
 - d) Write male complaints of Agnus castus.
 - e) Write skin complaints of Petroleum.
 - f) Write diarrhea of Veratrum Alb.

- Q. 4. Long Answer Question (any 2) (10x2=20)
- a) Compare ipecac & Antim T. in Respiratory complaints.
 - b) Compare urinary complaints of cantharis & Berberis.
 - c) Compare Borax & Sepia Female
 - d) Compare Mag. Phos & Colocynth Colic.

Long answer questions any 1 from Q. No. 5, 6 & 7

(20 marks)

- Q. 5. Write in detail drug picture of Nux Vomica under following headings.
- a) Guiding symptoms
 - b) Mental symptoms
 - c) Important particulars
 - d) Modalities and relations.

Or

- Q. 6. Write in detail drug picture of N. carb under following headings.
- a) Guiding symptoms
 - b) Mental symptoms
 - c) Important particulars.
 - d) Modalities and relations.

Or

- Q. 7. Write in detail drug picture of Aurum Met. Under following headings.
- a) Guiding symptoms
 - b) Mental symptoms
 - c) Important particulars.
 - d) Modalities and relations.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 15)
YEAR:- II B.H.M.S.

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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Q. 1. Answer any 10 out of 15 **(10x2=20)**

- a) Anaplasia
- b) Microcytic hypochromic anemias – 4 important causes
- c) Glycosuria
- d) 4 important differences between dry & wet gangrene.
- e) Granulation tissue.
- d) Eneumerate amyloid proteins
- e) Two common examples of infrctive granulomas mention causative organisms.
- f) Surgical complications of ascaries lumbricoises
- g) complications of falciparum malaria
- h) Complications of gonorrhoea
- i) Cysticercus cellulosae
- j) Koch's postulates
- k) Examples of sporing and nonsporing bacteria.
- l) Examples of acid fast and non acid fast bacteria
- m) Examples of capsulated and non capsulated bacteria
- n) NIH swab and its uses.
- o) Casoni's reaction.

Q. 2. Write any 4 **(5x4=20)**

- a) Aetiopathogenesis & lab diagnosis of sicle cell anemia.
- b) Phagocytosis – explain
- c) Leukaemias classification
- d) Widal test
- e) VDRL test
- f) Elisa

Q. 3. Write in brief (any 4)

(5x4=20)

- a) Schilling test
- b) Haemolytic anemias classification & lab diagnosis.
- c) Wallerian degeneration.
- d) Miasmatic approach in case of bronchial asthma.
- e) Difference between amoebic and bacillary dysentery
- f) Morphological difference between *T. saginata* and *T. solium*.

Q. 4. Describe Thrombosis (any 2)

(10x2=20)

- a) Definition & enumerate Virchow's triad
- b) Explain hyper coagulability.
- c) Fate & effects
- d) Pulmonary thromboembolism.

Q. 5. Describe *Ancylostoma duodenale* under following headings

- a) Morphology
- b) Life cycle
- c) Pathogenicity
- d) Lab diagnosis.

Or

Q. 6. Describe *Streptococcus pyogenes* under following headings.

- a) Morphology
- b) Toxins
- c) Pathogenicity and clinical features
- d) Lab diagnosis.

Or

Q. 7. Describe HIV under following headings.

- a) Morphology
- b) Pathogenicity
- c) Clinical features
- d) Lab diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 15)
YEAR:- II B.H.M.S.

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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Q. 1. Answer any 10 out of 15 (10x2=20)

- a) What is materia peccans.
- b) Define crude nature of medicine
- c) State two examples of exciting cause
- d) Write contents of Aph. No. 71
- e) Define constitution
- f) Define doctrine of signature
- g) Define conditional force
- h) Define primary action
- i) Write clinical symptom
- j) Meaning of miasm
- k) Indisposition
- l) Define cure & recovery
- m) What do you mean by organon
- n) Define tolle causm
- o) Define Homoeopathic aggravation

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Dynamic disease
- b) Do's of case taking
- c) Animal drug proving
- d) Alternating actions of medicine
- e) Ideals cure (Highest ideal of cure)
- f) Surgical disease

- Q. 3. Write short answers (any 4 out of 6) (4x5=20)
- a) Totality of symptoms
 - b) Simple substance
 - c) Idiosyncrasy
 - d) Palliative mode of treatment
 - e) Best prover
 - f) Sporadic disease
- Q. 4. LAQ (any 2 out of 4) (2x10=20)
- a) Concomitant symptoms
 - b) Maze of symptoms
 - c) Maintaining causes
 - d) Importance of record keeping
- LAQ (any 1 out of Q. No. 5, 6 & 7) (20 marks)**
- Q. 5. Describe following points
- a) Define analysis & evaluation
 - b) Purpose of analysis & evaluation
 - c) Method of analysis
 - d) Criteria for evaluation of mental symptoms
- Q. 6. Discuss the following terminology (4x5=20)
- a) Dr. Hahnemann's concept of miasm & pathology
 - b) Sycosis & over construction
 - c) Psora
 - d) Syphilis.
- Q. 7. Define susceptibility under following heads.
- a) Factors affecting susceptibility
 - b) Role of susceptibility in health
 - c) Role of susceptibility in disease
 - d) Role of susceptibility drug proving

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov.– 2016 Batch)

YEAR: - II B.H.M.S.

| | | |
|-------------|-----------|------------------|
| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
|-------------|-----------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Conduct money.
 - b) Hostile witness.
 - c) Compus mentis.
 - d) Graze abrasion.
 - e) Code of ethics.
 - f) Blank cartridge.
 - g) Hilt abrasion.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Gastric lavage.
 - b) Summons.
 - c) Consent – informed & valid.
 - d) Parts of Cartridge.
 - e) Bruise.
 - f) Evidence recording.
- Q. 3. Write long answer (any 2) (2x10=20)
- a) What is Inquest? Describe all types in detail.
 - b) What is Documentary evidence? Describe medico-legal documentary evidence in detail.
 - c) Define Firearm. Describe mechanism of action of firearm.
 - d) Define Mechanical injury. Give its classification & explain about defense injury, pattern of injury & artificial injury .

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov. – 2016)

YEAR: - II B.H.M.S.

| | | |
|---------------------------|------------------|--------------------------------|
| Marks 50 | Sub:- HMM | Time 1 ½ Hrs. |
|---------------------------|------------------|--------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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 - 3) The number to the **right** indicates **full** marks.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- | | |
|---------------------------------------|---|
| a) Write haemorrhoids of Aloes. | b) Write constipation of Bryonia Alba. |
| c) Write Colic of Mag.Phos. | d) Write common name of Dulcamara. |
| e) Write Cholera of Veratrum Album. | f) Write family of Camphora. |
| g) Write constitution of Heper Sulph. | h) Write chemical formula of Kali Brom. |

Q. 2. Write down short notes (any 4) (5x4=20)

- | | |
|---|--|
| a) Write guiding symptoms of Dulcamara. | b) Write Gastric complaints of Colchicum Autumn. |
| c) Write Rheumatic complaints of Rhus Tox. | d) Write Anaemia of Ferrum Met. |
| e) Write Respiratory complaints of Drosera. | f) Write Mentals complaints of Kali Bromatum. |

Long Answer Questions (any one from 3,4 & 5) (1x20=20)

Q. 3. Describe Drug picture of Nux Vomica

- | | |
|-----------------------------|------------------------------------|
| a) Causation & Constitution | b) Guiding symptoms |
| c) Mental symptoms | d) GIT complaints with Modalities. |

OR

Q. 4. Describe Drug picture of Phosphorus

- | | |
|-----------------------------|--|
| a) Causation & Constitution | b) Guiding symptoms |
| c) Mental symptoms | d) Respiratory complaints with Modalities. |

OR

Q. 5. Compare & Contrast

- a) Dropsy of Apocynum & Helleborus
- b) Heart complaints of Cactus & Digitalis

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov. – 2016)

YEAR: - II B.H.M.S.

| | | |
|--------------------|--|-------------------------|
| Marks 50 | Sub:- Pathology & Micrology | Time 1 ½ Hrs. |
|--------------------|--|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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Q. 1. Define Myocardial Infarction & mention its causes, Clinical features & morphological changes produced by it. (15 marks)

Q. 2. Write short notes (any 4) (2.5x4 =10)

- | | |
|------------------------------------|----------------------------|
| a) Enumerate types of shock | b) Fate of thrombus |
| c) Pathogenecity of Cardiac oedema | d) Describe Hyaline change |
| e) Types of Angina pectoris | |

Q. 3. Describe morphology,culture character,pathogenecity,clinical features and lab diagnosis of S.Typhi. (15 marks)

Q. 4. Write Short notes (any 4) (2.5x4=10)

- | | |
|---|------------------------|
| a) Post-streptococcal diseases | b) Ziehl Neelsen stain |
| c) Tricomonas vaginalis | d) Protozoa |
| e) Difference between Amoebic & Bacillary dysentary | |

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov. – 2016 Batch)

YEAR: - II B.H.M.S.

| | | |
|--------------------|----------------------------------|-------------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|--------------------|----------------------------------|-------------------------|

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- | | |
|-------------------------------------|--------------------------------------|
| a) Define Cure & recovery | b) Define Complex disease |
| c) Write Artificial Chronic disease | d) Define Case Taking |
| e) Tolle Causam | f) Aude Sapere |
| g) Define Health & Disease | h) Define Mother Tincture & its use. |

Q. 2. Write any 2 out of 4 (2x5=10)

- | | |
|-------------------------------|----------------|
| a) Vital Force. | b) Ideal Cure. |
| c) Primary & Secondary action | d) Aph.No. 70. |

Q. 3. Nil

Q. 4. Write in details (any 1 out of 2) (1x10=10)

- a) Describe Therapeutic law of nature with proper examples explained by Dr.Hahnemann in 6th edition of organon.
- b) Explain various systems & mode of the treatment of diseases.

Long Answer Questions (any 1 out of Q. No. 5 & 6) (20 marks)

Q. 5. Explain in details about drug proving with respect to.

- | | |
|--|--|
| a) Definition of drug proving action to Dr.hahnemann | b) Methods of preparation of drug for D.P. |
| c) Dose & its mode of administration of drug. | d) Precaution to be taken during proving. |

Q. 6. Write Hahnemann classification of disease under following heads.

- | |
|--|
| a) How & why Dr.Hahnemann classified disease |
| b) Pseudo chronic disease |
| c) True natural chronic disease |
| d) Explain types of exciting cause |

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May - 2016)

YEAR:- II B.H.M.S.

| | | |
|--------------|-------------|----------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|--------------|-------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Conduct money.
- b) Dichotomy.
- c) Medical Ethics.
- d) Open verdict
- e) Hostile witness.
- f) Shooting gallery.
- g) Give any two active principles of Dhatura.
- h) Antivenin - types.
- i) Barbiturate addiction.
- j) Cattle poisoning
- k) Joule burn.
- l) Cadaveric spasm.
- m) Patechial haemorrhage.
- n) Bansdola.
- o) Adipocere.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) Virginitiy.
- b) Criminal abortion.
- c) Laceration.
- d) Identification of exhumed body.
- e) CCH act 1973.
- f) MTP act 1971.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Drug & cosmetic Act 1940.
- b) Plumbism.
- c) Copper poisoning.
- d) Cocaine poisoning.
- e) Scorpion bite and treatment.
- f) Universal antitode.

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) Define Drowning & Describe types of Drowning & causes of death in wet Drowning.
- b) Define Hanging & Describe in detail about causes, P.M. findings & medico-legal aspects of it.
- c) Describe the Post-Mortem findings & medico-legal aspects starvation.
- d) Define Rape & Describe in detail about examination of victim of it.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. Hydrocyanic acid & Cyanides poisoning under following heads.

- a) Give its sign & symptoms.
- b) PM appearance
- c) Medico-legal aspect.
- d) Treatment.

OR

Q. 6. Describe Snake poisoning under following heads

- a) Differentiate between poisonous & non-poisonous snake.
- b) Characteristics of snake venom.
- c) Signs and symptoms of it.
- d) Management of it.

OR

Q. 7. Describe Alcohol poisoning under following heads

- a) Stage of excitement.
- b) Stage of in co-ordination.
- c) Stage of Necrosis.
- d) Fatal dose & Management.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May - 2016)

YEAR: - II B.H.M.S.

| | | |
|--------------|-----------|----------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|--------------|-----------|----------------|

- Instructions:-**
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write haemorrhoids of Aloes.
- b) Write Constipation of Bryonia Alba.
- c) Write female complaints of Nux Vomica.
- d) Write Colic of Mag Phos.
- e) Write 2 biochemic indication of Kali Phos.
- f) Write common name of Dulcamara.
- g) Write modalities of Rhus Tox.
- h) Write Irresistible desire of Argentum Nitricum.
- i) Write injury of Calendula.
- j) Write Cholera of Veratrum Album.
- k) Write causation of Bromium.
- l) Write family of Camphora.
- m) Write 2 important mentals of Drosera.
- n) Write constitution of Heper Sulph.
- o) Write chemical formula of Kali Bromatum.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Write guiding symptoms of Dulcamara.
- b) Write mentals of Kali Brom.
- c) Write Gastric complaints of Colchicum Autumnale.
- d) Write Colic of Colocynth.
- e) Write Leucorrhoea of Kreosotum.

f) Write GIT complaints of Aloes.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Characteristics of Chelidonium.
- b) Ferrum Met in Anaemia.
- c) Drosera in cough.
- d) Guiding symptoms of Actea Racemosa.
- e) Skin complaints of Petroleum.
- f) Importants of Gelsemium.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Compare & Contrast Heart complaints of Digitalis & Cactus Grandi.
- b) Compare & Contrast Berberis Vulg & Cantharis in urinary complaints.
- c) Compare Dropsy of Apocynum & Helleborous.
- d) Compare Typhoid fever of Baptesia & Rhus Tox.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Write sources of Homoeopathic Materia Medica.

OR

Q. 6. Describe Drug picture of Phosphorus

- a) Causation & Constitution.
- b) Guiding symptoms.
- c) Mental symptoms.
- d) Respiratory Tract complaints with modalities.

Q. 7. Describe Drug picture of Nux Vomica.

- a) Causation & Constitution.
- b) Guiding symptoms.
- c) Mental symptoms.
- d) GIT complaints with modalities.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Nov - 2016)
YEAR: - II B.H.M.S.

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Bacteriology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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SECTION : A

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Describe anaplasia
- b) Granulation tissue
- c) Cardinal signs of inflammation
- d) Microcytic Hypochromic anaemia
- e) Glycosuria
- f) Extrinsic asthma
- g) Thromboembolism
- h) Gas Gangrene
- i) Albert stain
- j) Classification of enteirobactiriocae
- k) Bacillary dysentery
- l) Surgical complication of ascaries lumbricoides
- m) Complication of falciparum malaria
- n) Example of Oncogenic virus.
- o) Principle of autoclave

Q. 2. Write short notes (any 4 / 6) (4x5=20)

- a) Aetiopathogenesis and complications of lobar pneumonia
- b) Polycystic kidney disease
- c) Lab diagnosis of malaria
- d) Pathogenecity of meningococci

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May - 2016)

YEAR: - II B.H.M.S.

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) What is meteoric & telluric?
- b) Write the Brousseanic treatment
- c) Write the iatrogenic disease
- d) He begins a fresh line with every new circumstance mentioned by patient?
- e) Write two example of leading questions.
- f) Explain Accessory symptoms.
- g) Write Aph.No. 96
- h) Write Pathogenetic power.
- i) Write External laws of nature.
- j) What do you mean by Idiosyncrasies.
- k) Write word meaning of Surrogates
- l) Write Indigenous plants.
- m) Define Anamnesis
- n) Define Cure
- o) Define Dynamic action.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Explain law of minimum.
- b) Explain how prevention is better than cure
- c) Write fundamental cause
- d) Write surgical diseases

e) Maze of symptoms f) Isopathy

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Explain Aph. No. 83
- b) Natures law of Cure
- c) Hering's law of Cure
- d) Individualization
- e) Best Prover
- f) Indisposition

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Explain Dr.Hahnemanns classification of disease in details.
- b) Define Vital force? Explain vital force in health,disease & cure.
- c) Define & Explain Latent Psora & its role in acute & chronic disease.
- d) Define & Explain with examples of alternating action of medicines.

Any 1 out of Q. No. 5, 6 & 7 (20 Marks)

Q. 5. Explain drug proving in detail

- a) What is drug proving
- b) Dietary restrictions during proving
- c) Ideal Prover
- d) Advantages & Disadvantages of proving drugs on animals & sick persons.

Q. 6. Explain Theory of chronic miasm

- a) How Dr.Hahnemann arrived at the concept of chronic miasm
- b) What is Psora
- c) Give some manifestations of Psora
- d) Why Psora is called the mother of all chronic diseases.

Q. 7. Write Case Taking under following heads

- a) What is Case Taking & Qualition required by physician.
- b) Hypochondriac & Indolent patient.
- c) How to take a case for finding out genus epidemicus
- d) What are the difficulties comes during Case Taking of acute & chronic diseases.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov.– 2016 Batch)

YEAR: - II B.H.M.S.

| | | |
|--------------------|------------------|-------------------------|
| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
|--------------------|------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Conduct money.
 - b) Hostile witness.
 - c) Compus mentis.
 - d) Graze abrasion.
 - e) Code of ethics.
 - f) Blank cartridge.
 - g) Hilt abrasion.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Gastric lavage.
 - b) Summons.
 - c) Consent – informed & valid.
 - d) Parts of Cartridge.
 - e) Bruise.
 - f) Evidence recording.
- Q. 3. Write long answer (any 2) (2x10=20)
- a) What is Inquest? Describe all types in detail.
 - b) What is Documentary evidence? Describe medico-legal documentary evidence in detail.
 - c) Define Firearm. Describe mechanism of action of firearm.
 - d) Define Mechanical injury. Give its classification & explain about defense injury, pattern of injury & artificial injury .

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov. – 2016)

YEAR: - II B.H.M.S.

| | | |
|---------------------------|------------------|--------------------------------|
| Marks 50 | Sub:- HMM | Time 1 ½ Hrs. |
|---------------------------|------------------|--------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- | | |
|---------------------------------------|---|
| a) Write haemorrhoids of Aloes. | b) Write constipation of Bryonia Alba. |
| c) Write Colic of Mag.Phos. | d) Write common name of Dulcamara. |
| e) Write Cholera of Veratrum Album. | f) Write family of Camphora. |
| g) Write constitution of Heper Sulph. | h) Write chemical formula of Kali Brom. |

Q. 2. Write down short notes (any 4) (5x4=20)

- | | |
|---|--|
| a) Write guiding symptoms of Dulcamara. | b) Write Gastric complaints of Colchicum Autumn. |
| c) Write Rheumatic complaints of Rhus Tox. | d) Write Anaemia of Ferrum Met. |
| e) Write Respiratory complaints of Drosera. | f) Write Mentals complaints of Kali Bromatum. |

Long Answer Questions (any one from 3,4 & 5) (1x20=20)

Q. 3. Describe Drug picture of Nux Vomica

- | | |
|-----------------------------|------------------------------------|
| a) Causation & Constitution | b) Guiding symptoms |
| c) Mental symptoms | d) GIT complaints with Modalities. |

OR

Q. 4. Describe Drug picture of Phosphorus

- | | |
|-----------------------------|--|
| a) Causation & Constitution | b) Guiding symptoms |
| c) Mental symptoms | d) Respiratory complaints with Modalities. |

OR

Q. 5. Compare & Contrast

- a) Dropsy of Apocynum & Helleborus
- b) Heart complaints of Cactus & Digitalis

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May – 2017)

YEAR: - II B.H.M.S.(2015)

| | | |
|--------------|-----------------------------|----------------|
| Marks 100 | Sub:- Pathology & Micrology | Time 3 Hrs. |
|--------------|-----------------------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write short notes (any 3) (3x5 =15)

- a) Capsule
- b) HBV
- c) Trichuris Trichuria
- d) Hydatid cysts
- e) Helminth

Q. 2. Write in detail (any 1) (1x10 =10)

- a) Describe in detail about Morphology,Culture character & laboratory diagnosis of Mycobacterium Tuberculosis.
- b) Describe Morphology, Life cycle & Clinical features of Ancylostoma Duodenale.

Q. 3. Write short notes (any 3) (3x5 =15)

- a) Ca - Stomach
- b) Leiomyoma
- c) Goitre
- d) Iron deficiency Anaemia.

Q. 4. Describe in detail "Diabetes Malitus" (1x10=10)

OR

Describe in detail "Peptic Ulcer"

OR

Describe in detail "Cell injury"

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (May - 2017)

YEAR: - II B.H.M.S.

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Bacteriology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : A

Q. 1. Write appropriate answer (Any 5 out of 15) (2x5=10)

a) Surgical complications produced by *Ascaris Lumbricoides*.

b) Difference between Bacteria & Virus.

c) Oncogenic Virus – 4 Names.

d) Larval forms of *T.Saginata*, *T.Solium* & *T.Echinococcus*.

e) Five examples of Capsulated Bacteria.

f) Lowenstein Jensen media.

g) Laboratory diagnosis of Filariasis.

Q. 2. Write short answer (any 2) (2x5=10)

a) Spore b) Hepatitis A Virus

c) Life cycle of *Enterobius Vermicularis*.

Q. 3. Write short answers (any 2) (2x5=10)

a) Pathogenicity & Clinical features of HIV b) Helminth

c) Morphological Difference between *Saginata* & *T.Solium*. d) BCG

Q. 4. Write Long Answer (Any 1) (1x20=20)

a) Describe *Mycobacterium Tuberculosis* in detail.

b) Describe *Ancylostoma Duodenale* in detail.

SECTION – B

Q. 5. Write short notes (Any 4) (4X5=20)

a) Ca - Stomach

b) Leiomyoma.

c) Goitre.

d) Polycystic Ovarian Disease.

e) Hypothyroidism.

f) Microcytic Hypochromic Anaemia.

Q. 6. Write Long Answer (Any 3)

(3X10=30)

a) Define Cell injury & describe the causes of cell injury & types of reversible & irreversible cell injury.

b) Define oedema & Describe Pathophysiology of Cardiac Oedema.

c) Describe Pathogenesis of Peptic Ulcer & Differentiate Gastric & Duodenal Ulcer.

d) Define Diabetes Mellitus & Describe Types, Complication & Lab diagnosis of it.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov. – 2016 Batch)

YEAR: - II B.H.M.S.

| | | |
|--------------------|----------------------------------|-------------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|--------------------|----------------------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- | | |
|-------------------------------------|--------------------------------------|
| a) Define Cure & recovery | b) Define Complex disease |
| c) Write Artificial Chronic disease | d) Define Case Taking |
| e) Tolle Causam | f) Aude Sapere |
| g) Define Health & Disease | h) Define Mother Tincture & its use. |

Q. 2. Write any 2 out of 4 (2x5=10)

- | | |
|-------------------------------|----------------|
| a) Vital Force. | b) Ideal Cure. |
| c) Primary & Secondary action | d) Aph.No. 70. |

Q. 3. Nil

Q. 4. Write in details (any 1 out of 2) (1x10=10)

- a) Describe Therapeutic law of nature with proper examples explained by

Dr.Hahnemann in 6th edition of organon.

- b) Explain various systems & mode of the treatment of diseases.

Long Answer Questions (any 1 out of Q. No. 5 & 6) (20 marks)

Q. 5. Explain in details about drug proving with respect to.

- a) Definition of drug proving action to Dr.hahnemann b) Methods of preparation of drug for D.P.

c) Dose & its mode of administration of drug. d) Precaution to be taken during proving.

Q. 6. Write Hahnemann classification of disease under following heads.

- a) How & why Dr.Hahnemann classified disease
- b) Pseudo chronic disease
- c) True natural chronic disease
- d) Explain types of exciting cause

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR: - II B.H.M.S.(2015)

| | | |
|--------------|----------------------------------|---------------|
| Marks | Sub:- Organon of Medicine | Time |
| 100 | | 3 Hrs. |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Write full name & DOB of founder of Homoeopathy.
- b) Write two contributions of Dr.C.Hering.
- c) Write word meaning of Homoeopathy & Isopathy.
- d) Write Aph.No. 01
- e) What do you mean by word "Symptom".
- f) Write definition of Exciting cause.
- g) Write definition of Psychology.
- h) Write Inductive Logic.
- i) Write General Symptom.
- j) Write two contribution of Dr.J.T.Kent.
- k) Write word meaning of Analysis & Evaluation
- l) Write definition of Susceptibility.
- m) Write Prima Causa Morbi.
- n) What do you mean by Preface & Aphorism.
- o) Write definition of Unprejudiced Observer.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) law of Similars. b) Write Primary Action
- c) Write Aph.No. 26 d) Write Palliative mode of treatment
- e) Write Allopathy f) Write Conversion & Contribution of Dr.Boenninghausen

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Write Aph. No. 71
- b) Emotion - Explain.
- c) Write Do & dont's of the Physician in Case Taking
- d) Write General & Particular symptoms with examples.
- e) Role of Vital force in Health, Disease & Cure.
- f) Write Artificial Chromi disease.

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Write detail about Susceptibility According to Dr.Kent & Dr.Roberts Philosophy.
- b) Write spread of Homoeopathy in India.
- c) Write definition & method of Evaluation of Symptoms.
- d) Write Totality of symptoms.

Any 1 out of Q. No. 5, 6 & 7

(20 Marks)

- Q. 5. Explain Life history of Dr.Hahnemann in detail with contributions.
- Q. 6. Write fundamental Principles of Homoeopathy in detail.
- Q. 7. Write in detail Nature's law of Cure/Therapeutic law of nature.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May-2017)

YEAR: - II B.H.M.S.(New)

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION: B

- Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)
 - a) What is the duty of unprejudiced observer?
 - b) What do you mean by Minimum dose?
 - c) What is Indisposition?
 - d) What is a Discriminative symptom?
 - e) What is Modus operandi?
 - f) Define Subjective symptoms.

- g) Define Cure & Recovery
- h) Define Susceptibility
- i) Define Rapport
- j) Define Modalities
- k) Define Complex disease
- l) Define Surrogates
- m) Define Anamnesis
- n) Write Aph. No. 105
- o) Write Aph. No. 74

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Theory of Drug dynamization.
- b) Define Characteristic symptom & its example
- c) Define exciting cause & its types
- d) Define law of similars
- e) Define law of simplex
- f) Define Isopathy

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Inductive Logic
- b) Suspended animation
- c) Knowledge of Socio-cultural background in Homoeopathy
- d) Three points of cure
- e) Totality of symptoms
- f) Vaccum & Influx

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Define symptoms. Explain importance of symptomatology & add a note on Key note symptom.
- b) Describe factors affecting susceptibility.
- c) Explain in detail different causes of diseases.
- d) Define evaluation of symptoms & its types.

Any 1 out of Q. No. 5, 6 & 7

(20 Marks)

Q. 5. Write in detail drug proving

OR

Q. 6. Explain in detail Case taking

OR

Q. 7. Describe in detail Concept of Miasm.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (May - 2017)

YEAR:- II B.H.M.S.(New)

| | | |
|--------------|-------------|----------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|--------------|-------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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SECTION : B

Q. 1. Answer in short (Any 10)

(2x10=20)

- a) Sec.193 IPC.
- b) Solemn Affirmation.
- c) Penal erasure.
- d) Compus mentis
- e) juvenile offender.
- f) Mixed dentition period.
- g) Maggots.
- h) Diatom.
- i) Cause of death in judicial hanging.
- j) Sec. 320 IPC.
- k) Mees line.
- l) Run amoke.
- m) Oxaluria.
- n) Classification of irritant.
- o) Active principles of Nux vomica.

- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Dying declaration.
 - b) Define fire arm & describe its mechanism of action.
 - c) Note on Livor mortis.
 - d) The PC & PNDT act.
 - e) The consumer protection act.
 - f) Describe in short about Chronic starvation.

- Q. 3. Write short answer (any 4 out of 6) (4x5=20)
- a) Duties of Doctor in case of poisoning.
 - b) Note on Phosy jaw.
 - c) Yellow/Red rain.
 - d) Note on Abrus precatorious poisoning.
 - e) Give the examples of cardiac poisons & describe about chronic nicotine poisoning.
 - f) Universal antitode.

- Q. 4. Long answer question (any 2 out of 4) (2x10=20)
- a) Define Abrasion, give its subtypes & describe in detail about its age, medicolegal aspect.
 - b) What's Autopsy, Describe its rules & procedure of Autopsy
 - c) Define Drowning & Describe in detail about fresh water drowning.
 - d) What is Criminal abortion? Under which act it is considered & to avoid criminal abortion which act is passed. Describe in detail.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

- Q. 5. What is Agriculture poisoning? What are Signs & Symptoms, Fatal dose & Fatal period, its post mortem finding & medicological aspect of organo phosphate poisoning.

OR

- Q. 6. Describe in detail about Opium poisoning & add a note on Shooting galary

OR

- Q. 7. Define Forensic toxicology; give general line of management of case of poisoning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR:- II B.H.M.S.(2015)

| | | |
|----------------------------|--------------------|------------------------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|----------------------------|--------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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SECTION : B

- Q. 1. Answer in short (Any 10) (2x10=20)
- a) Sec.193 IPC.
 - b) Expert witness - Define.
 - c) Professional death sentence.
 - d) Define Dying declaration
 - e) What is Barr body?
 - f) What is Hess's Rule?
 - g) Autoerotic hanging.
 - h) Define Delusion & give its four types.
 - i) Carboluria.
 - j) Universal antitode.
 - k) Hatter's Shake.
 - l) Fatal dose & fatal period of Dhatura.
 - m) Magnan's symptom.
 - n) Cattle poisoning.
 - o) Give classification of cerebral poisons.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- | | |
|--------------------------------------|------------------------|
| a) Professional misconduct. | b)Criminal negligence. |
| c) Summons. | d) Scalds. |
| e) Medicolegal aspect of starvation. | f)Exhumation. |
- Q. 3. Write short answer (any 4 out of 6) (4x5=20)
- a) The Drugs & Cosmetic rules 1945.

- b) War gases.
- c) Signs & symptoms with medicolegal aspect of Abrus precatorious.
- d) Infecton type food poisoning.
- e) Cocaine poisoning with its medicological aspect.
- f) Drug addiction.

- Q. 4. Long answer question (any 2 out of 4) (2x10=20)
- a) Define Autopsy & Describe rules of Autopsy with procedure of Autopsy in short.
 - b) Define Rape. Describe about examination of victim of Rape.
 - c) What is infanticide? Describe still born & dead born, with details of Post mortem findings of case of infanticide.
 - d) What are different methods to determining the age & describe in detail about medicolegal aspect of age.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

- Q. 5. Describe in detail about Nux Vomica poisoning with its Signs & Symptoms, Fatal dose & Fatal period, with post mortem finding & medicological aspect.

OR

- Q. 6. Describe in detail about characteristics of Snake venoms, their Signs & symptoms with management.

OR

- Q. 7. Give the different types of antidotes, their indications. Note on universal antidote & note on Scandinavian method for treatment of poisoning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR: - II B.H.M.S.(New)

| | | |
|----------------------------|------------------|------------------------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|----------------------------|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write common name & family name of Rhus tox..
- b) Write characteristic tongue of Natrum mur.
- c) Name two remedies for fistula in ano.
- d) Write two biochemic indications of Kali mur.
- e) Name two medicines belonging to Cucurbitaceae family.
- f) Write two mental symptoms of Anacardium.
- g) Write constitution of Phosphorus.
- h) Write two characteristic symptoms of Arsenic alb.
- i) Write two keynote symptoms of Bovista.
- j) Write two guiding symptoms of Agagicus mus.
- k) Write two guiding symptoms of Camphora.
- l) Write Tongue & thirst of Nux Moschata.
- m) Write gastric complaints of Natrum carb.
- n) Write characteristic cough of Drosera.
- o) Write Delirium of Opium.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Antim Tart in Respiratory complaints.
- b) Silicea in Headache.
- c) Aconite in fever.
- d) Bryonia in Rheumatic.
- e) Aethusa in GIT complaints.
- f) Arnica in injury.

- Q. 3. Answer the following questions (any 4) (4x5=20)
- a) Coctus in Heart complaints.
 - b) Conium Mac. in Glandular complaints.
 - c) Bromium in Respiratory complaints.
 - d) Chelidonium in lever affections.
 - e) Kreosotum in female complaints.
 - f) Petroleum in Skin complaints.

- Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)
- a) Compare Urinary symptoms of Canthoris & Apis.
 - b) Compare Cina & Chamomilla Child.
 - c) Compare Mag Phos & Colocynths in Colic.
 - d) Compare Platina & Sepia female.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail the Drug picture of Argentum Nitricum.

OR

- Q. 6. Describe in detail the Drug picture of Gelsemium.

OR

- Q. 7. Describe in detail the Drug picture of Phosphorus.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR: - II B.H.M.S.(2015)

| | | |
|----------------------------|------------------|------------------------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|----------------------------|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

- Q. 1. Answer in short (Any 10) (2x10=20)
- Define Materia Medica.
 - Write common name & family name of Bryonia.
 - Write two biochemic indication of Silicea.
 - Define Doctrine of Signature.
 - Write two restless remedies.
 - Which is chronic of Aconite.
 - Write name of Author of Materia Medica pura.
 - Write characteristic discharge of Calc Sulph.
 - Define Diathesis.
 - Active principle of Ipecacunha.
 - Write Desire & Aversion of Antim Crud.
 - Write characteristic Cough of spongia T.
 - Write Vomiting cycle of Aethusa Cyn.
 - Write two Thirstless remedies.
 - Write two keynote of Arum Trip.
- Q. 2. Write short notes (any 4) (4x5=20)
- Write guiding symptoms of Colocynthis.
 - Write Rheumatism of Colchicum.
 - Write Rectal complaints of Aloes Soc.
 - Write Injury of Hypericum.
 - Write guiding symptoms of Rhus tox.
 - Write Mental symptoms of Antim crud.
- Q. 3. Answer the following questions (any 4) (4x5=20)
- Hepar Sulph skin complaints.
 - Write guiding indication of Nux vomica.
 - Write Emprical source of HMM.
 - Write Construction of HMM.
 - Define clinical MM with its merits & demerits - give examples.
 - Write Scope of HMM.
- Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)
- Compare Cina & Chamomilla Child.
 - Compare Aconite & Gelsemium in fever.
 - Compare Arnica & Calendula in injury.
 - Compare Homoeopathic system of medicine & Biochemic system of medicine.

Long answer question (any 1 out of 5, 6 & 7)

(1X20=20)

Q. 5. Describe the Types/classification of HMM with examples.

OR

Q. 6. Describe the Drug picture of Natrum Mur.

OR

Q. 7. Describe the Drug picture of Ars.Alb.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 17)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer any 10 out of 15

(10x2=20)

- a) What are the actions of Histamine in Acute Inflammation?
- b) Morphology of Pale thrombus and Red Thrombus.
- c) Define Leukamia.
- d) Mention the etiology of Cirrhosis of Liver.
- e) Write food and pain relations of Chronic Gastric ulcer.
- d) Eneumerate amyloid proteins
- e) Two common examples of infrctive granulomas mention causative organisms.
- f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.

- g) Write uses of Filter processes of Sterilization.
- h) What are the Strains of Corynebacterium diphtheria?
- i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
- j) Causes of occult blood in stool.
- k) Uses of blood serum for Laboratory Investigation.
- l) Complication of Plasmodium Falciparum.
- m) Write sites of Moulting of Ascaris lumbricoides.
- n) What are the Parasitic infestation produce by contaminated water?.
- o) Types of Hepatitis Virus.

Q. 2. Write any 4 (5x4=20)

- a) Fate of Thrombosis.
- b) Hypovolemic shock.
- c) Uses of Autoclave.
- d) Bacterial toxin.
- e) Amoebic dysentery.
- f) Morphology of Plasmodium vivax.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Peptic ulcer.
- b) Complication of Myocardial infarction.
- c) Microscopic examination of Urine.
- d) Iron deficiency Anaemia.
- e) Miasmatic analysis of Tuberculosis.
- f) Hepatitis 'B' Virus Infection.

LAQ (40 Marks)

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
- b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
- c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
- d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe ACUTE INFLAMMATION under following headings

- a) Define and write types.
- b) Write causes.
- c) Vascular event.
- d) Chemical mediators.

OR

Q. 6. Describe Neisseria meningococci under following headings.

- a) Morphology.
- b) Cultural characteristics.
- c) Pathogenecity .
- d) Laboratory diagnosis.

OR

Q. 7. Describe Taenia saginata under following headings.

- a) Morphology.
- b) Life cycle.
- c) Pathogenecity.
- d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 17)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------|---|------------------|------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|----------------------|---|------------------|------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer any 10 out of 15 (10x2=20)

- a) Write four names of Motile bacteria.
- b) Surgical complications produced by Ascaries lumbricoids.
- c) Oncogenic virus.
- d) Laboratory investigations in Dengue fever.
- e) Mention the parasites responsible for Tropical eosinophilia.
- f) Complications of Gonorrhoea.
- g) Complications of Falciparum malaria.
- h) Koch's Postulates.
- i) NIH swab.
- j) Laboratory investigations in HIV infections.
- k) Chyluria.
- l) Morphology of Vibrio Cholerae.
- m) Herd immunity.
- n) Mention the difference between a Bacteria and a Virus.
- o) Mention two examples of soil mediated Helminthiasis.

Q. 2. Write any 4 (5x4=20)

- a) Kala azar.
- b) Z.N.staining.
- c) Hepatitis B virus.
- d) VDRL test.
- e) Morphology and Pathogenicity of Staphylococcus.
- f) Morphology of Plasmodium vivax.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Laboratory diagnosis of Filariasis.
- b) Morphology of male and female adult worm of Ancylostoma duodenale .
- c) Rabies.
- d) Pathogenicity of Meningococci.
- e) Type I Hypersensitivity.
- f) Hepatitis 'B' Virus Infection.

LAQ (40 Marks)

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
- b) Describe infection in detail.
- c) HIV - AIDs.
- d) Morphology of Entamoeba Histolytica.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail about Morphology, Culture character, Clinical features and Laboratory investigation of Mycobacterium tuberculosis.

OR

Q. 6. Describe Morphology and Life cycle of Plasmodium Falciparum.

OR

Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 17)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|-----------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -I | Time 3 Hrs. |
|----------------------------|---|-----------------|------------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
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- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
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Q. 1. Answer any 10 out of 15 (10x2=20)

- a) Nuclear morphological changes occurring in Irreversible Cell injury.
- b) Define Necrosis.
- c) Any two differences between Dry & Wet gangrene.
- d) Types of Emboli depending upon matter in it.
- e) Fate of Acute inflammation.
- f) Two differences between Benign & Malignant Tumours.
- g) Cells of immune system.
- h) Vitamin 'D' deficiency diseases.
- i) What is Hypertrophy? Give example.
- j) In which conditions proteins found in urine.
- k) Characteristic features of Crohn's disease.
- l) Morphologic classification of Cirrhosis of liver.
- m) Major risk factors for type two Diabetes mellitus.
- n) Complications of Acute myocardial infarction.
- o) Enumerate causes of cerebral infarction.

Q. 2. Write any 4 (5x4=20)

- a) Write short note on fatty change.
- b) Venous congetion.
- c) Pathogenesis of Granuloma formation.
- d) Regeneration.
- e) FNAC.
- f) Urine examination.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Iron deficiency Anaemia.
- b) Pyelonephritis.
- c) Lobar pneumonia.
- d) Fibroadenoma of breast.
- e) Difference between Gastric & Duodenal ulcer.
- f) CSF examination.

LAQ (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Write in detail the Pathophysiology of Oedema.
 - b) Describe pathogenesis of Acute inflammation.
 - c) Describe pathogenesis of Amyloidosis.
 - d) Define Bronchial asthma & write etiology, pathogenesis & types of it.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail about Pulmonary Tuberculosis along with formation of Tubercle.

OR

- Q. 6. Define Ischemic heart disease. write in detail about Myocardial infarction along with etiopathogenesis.

OR

- Q. 7. Define Diabetes mellitus. Write its causes, types, pathogenesis along with role of immunity.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov.– 2017 Batch)

YEAR: - II B.H.M.S.(New)

| | | |
|-------------|---------------------------|------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|-------------|---------------------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Write word meaning of ' Organon '.
 - b) Define Rational medicine.
 - c) Write three points for operation of Curing.
 - d) Write two examples of exciting cause.
 - e) Write Aph.NO. 09.
 - f) Write Conditional force.
 - g) What is indisposition?
 - h) Define Prover.
- Q. 2. Write short answer (any 2 out of 2) (2x5=10)
- a) Law of Minimum.
 - b) Concomitant symptoms
 - c) Secondary Action.
 - d) Antipathy
- Q. 3. Write long answer (any 1 out of 2) (1x10=10)
- a) Write in detail Cardinal principles.
 - b) Write in detail Epidemic disease with examples.
- Q. 4. Write in detail Theory of Vital force. (1x20=20)
- OR
- Q. 5. Write Essay on Hahnemannian.Classification of disease.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Nov.– 2017 Batch)

YEAR: - II B.H.M.S.

| | | |
|--------------------|------------------|-------------------------|
| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
|--------------------|------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Graze abrasion.
 - b) Classification of Neurotics.
 - c) Define Scalds.
 - d) Coup & Contre coup injury - defination.
 - e) Medicolegal aspect of Impotency.
 - f) Describe routes of administration of poisons.
 - g) What is Trabadism ?.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Sodomy.
 - b) Dementia – Give its classification & explain about senile dementia.
 - c) The MTP act.
 - d) Define laceration. Describe its types & explain its medicolegal aspect.
 - e) Gastric Lavage.
 - f) Define Toxicology & Forensic toxicology & Name 4 steps of management of case of poisoning.
- Q. 3. Write long answer (any 2) (2x10=20)
- a) Describe in detail about classification of poison.
 - b) Define Burn. Describe its classification & P.M.finding with medicolegal aspect .
 - c) Define Rape. Describe in detail about examination of victim of rape.
 - d) Define Fire arm. & describe mechanism of fire arm in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter - 2017)

YEAR: - II B.H.M.S.(2015)

| | | |
|--------------|---------------------------|----------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|--------------|---------------------------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) What do you mean by Organon?
- b) State Aph.No. 05.
- c) Define Precipitating cause.
- d) Four qualities of Vital force.
- e) Define Susceptibility.
- f) What is complete Symptoms?
- g) What is Memory?
- h) Write word meaning of Preface, Aph. & Footnote.
- i) Write four contributions of Dr.J.T.Kent.
- j) Define Conditional force.
- k) Write word meaning of Aude Sapere.
- l) Define Immunity.
- m) What is Fundamental cause?
- n) Define Unprejudiced Observer.
- o) Write Suspended animation.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Knowledge of Physician.
- b) Law of Minimum
- c) Contribution of Dr. C. Hering.
- d) Secondary Action.

e) Highest Ideal of Cure.

f) Vital Force

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

a) Three points for operation of Curing (Aph.No. 71)

b) Acute disease & its examples.

c) Primary Action.

d) Hypochondriac patient.

e) Concomitant symptom.

f) Health, Disease & Cure

Q. 4. LAQ (any 2 out of 4) (2x10=20)

a) Spread of Homoeopathy in Maharashtra.

b) Describe in detail Analysis & Evaluation of symptoms.

c) Life of History of Dr. C.F.S.Hahnemann.

d) "What the Physician must perceive" (Kent's ph.)

Long Answer Question (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Describe in detail about the Cardinal principles of Homeopathy.

OR

Q. 6. Describe in detail about the Case Taking.

OR

Q. 7. Explain different system of medicine with their advantage & disadvantages.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter-2017)

YEAR: - II B.H.M.S.(New)

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Define Miasm.
- b) Define Reaction.
- c) Write Cure & Recovery.
- d) Define Symptom.
- e) Define Indisposition.
- f) Define Drug.
- g) Define Medicine.
- h) Define Remedy.
- i) Write Primary Action.
- j) write Accidental symptom.
- k) Write Theoretic medicine.
- l) Write Aph.No. 26.
- m) Write Law of Simplex.
- n) Write Exciting cause.
- o) What do you mean by Causa Occasionalis?

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Totality of Symptoms.
- b) Knowledge of disease.
- c) Mental picture of Sycotic Miasm.
- d) Dynamic disease.
- e) Merit & Demerit of Animal drug proving.
- f) Constitution.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Antipathic mode of Treatment
- b) Epidemic Disease.
- c) Day book of Prover.

- d) Difference between 5th & 6th edition of Organon of medicine.
- e) Idiosyncrasy.
- f) Surrogates.

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Define Logic. Explain Inductive logic in detail.
- b) State the factors that modify susceptibility.
- c) Artificial Chronic disease.
- d) Modalities & its types.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (1x20=20 Marks)

Q. 5. Explain Hahnemannian classification of disease in detail.

OR

Q. 6. Describe comparative Scope & Limitations of different system of medicine like Isopathy, Allopathy, Antipathy & Homoeopathy.

OR

Q. 7. Explain what happens when two dissimilar diseases meet together with examples.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter - 2017)

YEAR:- II B.H.M.S.

| | | |
|--------------|--------------------|---------------|
| Marks | Sub:- F.M.T | Time |
| 100 | | 3 Hrs. |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Perjury.
- b) Conduct Money.
- c) Chelating agent.
- d) Mee's line.

- e) Solemn affirmation.
- f) Sec. 320 is for.
- g) Drug dependence.
- h) Run Amok.
- i) Shooting Gallary.
- j) Cadaveric spasm.
- k) Maggots.
- l) Ergotism.
- m) Erethism.
- n) Hess's Rule.
- o) Blank cartridge.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- | | |
|--------------------------------------|--------------------------|
| a) What is Professional misconduct. | b) Documentary evidences |
| c) Civil responsibilities of insane. | d) Battered Child. |
| e) The MTP act. | f) Exhumation. |

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) The Drug & Cosmetics act.
- b) The Narcotic drug substance act.
- c) Food poisoning.
- d) Signs, Symptoms & Management of Kerosine poisoning.
- e) Signs, Symptoms, Management & Medicolegal aspect of AbrusPrecatorious.
- f) Signs & Symptoms with management of Organo-phosphorus compound poisoning.

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) How will you estimate the time since death in case of unknown dead body.
- b) Define Rape. Under which section it is defined & punishment is given. Give in detail about examination of victim if victim is unmarried girl.
- c) Define Drowning & explain in detail about fresh water drowning.
- d) How injuries are classified. Explain classification of mechanical injury & explain in short about Incised wound.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. Explain in detail about Nux vomica poisoning. It's Signs, Symptoms, Managements & Medicolegal aspect.

OR

Q. 6. Explain in detail about Arsenic poisoning. (In both Acute & Chronic cases)

OR

Q. 7. Explain in detail about Antitode & its types with examples, Fate of poison, Routes of administration of poison & Describe in short about toxicological evidences.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR:- II B.H.M.S.(2015)

| | | |
|----------------------------|--------------------|------------------------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|----------------------------|--------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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SECTION : B

- Q. 1. Answer in short (Any 10) (2x10=20)
- a) Sec.193 IPC.
 - b) Expert witness - Define.
 - c) Professional death sentence.
 - d) Define Dying declaration
 - e) What is Barr body?
 - f) What is Hess's Rule?
 - g) Autoerotic hanging.
 - h) Define Delusion & give its four types.
 - i) Carboluria.
 - j) Universal antitode.

- k) Hatter's Shake.
- l) Fatal dose & fatal period of Dhatura.
- m) Magnan's symptom.
- n) Cattle poisoning.
- o) Give classification of cerebral poisons.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) Professional misconduct.
- b) Criminal negligence.
- c) Summons.
- d) Scalds.
- e) Medicolegal aspect of starvation.
- f) Exhumation.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) The Drugs & Cosmetic rules 1945.
- b) War gases.
- c) Signs & symptoms with medicolegal aspect of Abrus precatorious.
- d) Infecton type food poisoning.
- e) Cocaine poisoning with its medicological aspect.
- f) Drug addiction.

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) Define Autopsy & Describe rules of Autopsy with procedure of Autopsy in short.
- b) Define Rape. Describe about examination of victim of Rape.
- c) What is infanticide? Describe still born & dead born, with details of Post mortem findings of case of infanticide.
- d) What are different methods to determining the age & describe in detail about medicolegal aspect of age.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. Describe in detail about Nux Vomica poisoning with its Signs & Symptoms, Fatal dose & Fatal period, with post mortem finding & medicological aspect.

OR

Q. 6. Describe in detail about characteristics of Snake venoms, their Signs & symptoms with management.

OR

Q. 7. Give the different types of antidotes, their indications. Note on universal antidote & note on Scandinavian method for treatment of poisoning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (May - 2017)
YEAR: - II B.H.M.S.(New)

| | | |
|----------------------------|------------------|------------------------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|----------------------------|------------------|------------------------------|

Instructions:- 1) All Question are Compulsory.
2) All Question carry equal Marks.
3) The number to the **right** indicates **full** marks.
4) Draw diagrams **wherever** necessary.
5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write common name & family name of Rhus tox..
- b) Write characteristic tongue of Natrum mur.
- c) Name two remedies for fistula in ano.
- d) Write two biochemic indications of Kali mur.
- e) Name two medicines belonging to Cucurbitaceae family.
- f) Write two mental symptoms of Anacardium.
- g) Write constitution of Phosphorus.
- h) Write two characteristic symptoms of Arsenic alb.
- i) Write two keynote symptoms of Bovista.
- j) Write two guiding symptoms of Agagicus mus.
- k) Write two guiding symptoms of Camphora.
- l) Write Tongue & thirst of Nux Moschata.
- m) Write gastric complaints of Natrum carb.
- n) Write characteristic cough of Drosera.
- o) Write Delirium of Opium.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Antim Tart in Respiratory complaints.
- b) Silicea in Headache.
- c) Aconite in fever.
- d) Bryonia in Rheumatic.
- e) Aethusa in GIT complaints.
- f) Arnica in injury.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Coctus in Heart complaints.
- b) Conium Mac. in Glandular complaints.
- c) Bromium in Respiratory complaints.
- d) Chelidonium in lever affections.
- e) Kreosotum in female complaints.
- f) Petroleum in Skin complaints.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Compare Urinary symptoms of Cantharis & Apis.
- b) Compare Cina & Chamomilla Child.
- c) Compare Mag Phos & Colocynths in Colic.
- d) Compare Platina & Sepia female.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail the Drug picture of Argentum Nitricum.

OR

Q. 6. Describe in detail the Drug picture of Gelsemium.

OR

Q. 7. Describe in detail the Drug picture of Phosphorus.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter - 2017)

YEAR: - II B.H.M.S.(2015)

| | | |
|--------------|-----------|----------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|--------------|-----------|----------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Define Homoeopathic Materia Medica.
- b) Write common name & family name of Aconite.
- c) Write two guiding symptoms of Cina..
- d) What do you mean by the term “Ailments from” give example.
- e) Write two biochemic indication of Cal.Sulph.
- f) Write Tongue Thirst of Apis Mel.
- g) Write two characteristic symptoms of Heper Sulph.
- h) Write Ailments from Cinchona.
- i) Write the Agg & Amelio of Mag.Phos.
- j) Write the Author name of clinical M.M.
- k) Write two scope of HMM.
- l) Write two characteristic symptoms of Lycopodium..
- m) Define Doctrine of Signature with example..
- n) Write two mental symptoms of Arsenicum Album..
- o) Which is Acute of Sulphur.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Write the limitation of Homoeopathic Materia Medica.
- b) Write biochemic indication of Ferrum Phos..
- c) Write guiding indication of Natrum Muriaticum.
- d) Write mental general symptoms of Pulsatilla.
- e) Write Physical general symptoms of Ledam Pal.
- f) Write GIT complaints of Nux Vomica.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Allum Cepa in Rhinitis.
- b) Write concept & construction of HMM.
- c) Baptisia in Typhoid fever.

- d) Aloe in GIT complaints.
- e) Spongia in Respiratory complaints.
- f) Hypericum in Injury.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Define biochemic system & difference with Homoeopathic system.
- b) Compare the baby of Aethusa & Antim crud.
- c) Compare the injury of Calendula & Arnica Mont.
- d) Compare the Rheumatic affection of Rhus tox & Bryonia.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Write the classification & sources of HMM.

OR

Q. 6. Write the Drug picture of Silicea.

OR

Q. 7. Write the Drug picture of Calc. Carb.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 17)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

- Q. 1. Answer any 10 out of 15 (10x2=20)
- a) What are the actions of Histamine in Acute Inflammation?
 - b) Morphology of Pale thrombus and Red Thrombus.
 - c) Define Leukamia.
 - d) Mention the etiology of Cirrhosis of Liver.
 - e) Write food and pain relations of Chronic Gastric ulcer.
 - d) Eneumerate amyloid proteins
 - e) Two common examples of infrctive granulomas mention causative organisms.
 - f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.
 - g) Write uses of Filter processes of Sterilization.
 - h) What are the Strains of Corynebacterium diphtheria?
 - i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
 - j) Causes of occult blood in stool.
 - k) Uses of blood serum for Laboratory Investigation.
 - l) Complication of Plasmodium Falciparum.
 - m) Write sites of Moulting of Ascaris lumbricoides.
 - n) What are the Parasitic infestation produce by contaminated water?.
 - o) Types of Hepatitis Virus.
- Q. 2. Write short answer (any 4) (5x4=20)
- a) Fate of Thrombosis.
 - b) Hypovolemic shock.
 - c) Uses of Autoclave.
 - d) Bacterial toxin.
 - e) Amoebic dysentery.
 - f) Morphology of Plasmodium vivax.
- Q. 3. Write in brief (any 4) (5x4=20)
- a) Peptic ulcer.
 - b) Complication of Myocardial infarction.
 - c) Microscopic examination of Urine.
 - d) Iron deficiency Anaemia.

- e) Miasmatic analysis of Tuberculosis.
- f) Hepatitis 'B' Virus Infection.

LAQ (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
 - b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
 - c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
 - d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe ACUTE INFLAMMATION under following headings
- a) Define and write types.
 - b) Write causes.
 - c) Vascular event.
 - d) Chemical mediators.

OR

- Q. 6. Describe Neisseria meningococci under following headings.
- a) Morphology.
 - b) Cultural characteristics.
 - c) Pathogenicity .
 - d) Laboratory diagnosis.

OR

- Q. 7. Describe Taenia saginata under following headings.
- a) Morphology.
 - b) Life cycle.
 - c) Pathogenicity.
 - d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 17)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|------------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|----------------------------|---|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

- Q. 1. Answer any 10 out of 15** **(10x2=20)**
- a) Write four names of Motile bacteria.
 - b) Surgical complications produced by *Ascaris lumbricoides*.
 - c) Oncogenic virus.
 - d) Laboratory investigations in Dengue fever.
 - e) Mention the parasites responsible for Tropical eosinophilia.
 - f) Complications of Gonorrhoea.
 - g) Complications of *Falciparum malaria*.
 - h) Koch's Postulates.
 - i) NIH swab.
 - j) Laboratory investigations in HIV infections.
 - k) Chyluria.
 - l) Morphology of *Vibrio Cholerae*.
 - m) Herd immunity.
 - n) Mention the difference between a Bacteria and a Virus.
 - o) Mention two examples of soil mediated Helminthiasis.
- Q. 2. Write any 4** **(5x4=20)**
- a) Kala azar.
 - b) Z.N.staining.
 - c) Hepatitis B virus.
 - d) VDRL test.
 - e) Morphology and Pathogenicity of *Staphylococcus*.
 - f) Morphology of *Plasmodium vivax*.
- Q. 3. Write in brief (any 4)** **(5x4=20)**
- a) Laboratory diagnosis of Filariasis.
 - b) Morphology of male and female adult worm of *Ancylostoma duodenale* .
 - c) Rabies.
 - d) Pathogenicity of *Meningococci*.

- e) Type I Hypersensitivity.
- f) Hepatitis 'B' Virus Infection.

LAQ (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
 - b) Describe infection in detail.
 - c) HIV - AIDs.
 - d) Morphology of Entamoeba Histolytica.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail about Morphology, Culture character, Clinical features and Laboratory investigation of Mycobacterium tuberculosis.

OR

- Q. 6. Describe Morphology and Life cycle of Plasmodium Falciparum.

OR

- Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 17)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|-----------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -I | Time 3 Hrs. |
|----------------------------|---|-----------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

- Q. 1. Answer any 10 out of 15 (10x2=20)
- a) Nuclear morphological changes occurring in Irreversible Cell injury.
 - b) Define Necrosis.
 - c) Any two differences between Dry & Wet gangrene.
 - d) Types of Emboli depending upon matter in it.
 - e) Fate of Acute inflammation.
 - f) Two differences between Benign & Malignant Tumours.
 - g) Cells of immune system.
 - h) Vitamin 'D' deficiency diseases.
 - i) What is Hypertrophy? Give example.
 - j) In which conditions proteins found in urine.
 - k) Characteristic features of Crohn's disease.
 - l) Morphologic classification of Cirrhosis of liver.
 - m) Major risk factors for type two Diabetes mellitus.
 - n) Complications of Acute myocardial infarction.
 - o) Enumerate causes of cerebral infarction.
- Q. 2. Write any 4 (5x4=20)
- a) Write short note on fatty change.
 - b) Venous congetion.
 - c) Pathogenesis of Granuloma formation.
 - d) Regeneration.
 - e) FNAC.
 - f) Urine examination.
- Q. 3. Write in brief (any 4) (5x4=20)
- a) Iron deficiency Anaemia.
 - b) Pyelonephritis.
 - c) Lobar pneumonia.
 - d) Fibroadenoma of breast.

- e) Difference between Gastric & Duodenal ulcer.
- f) CSF examination.

LAQ (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Write in detail the Pathophysiology of Oedema.
 - b) Describe pathogenesis of Acute inflammation.
 - c) Describe pathogenesis of Amyloidosis.
 - d) Define Bronchial asthma & write etiology, pathogenesis & types of it.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail about Pulmonary Tuberculosis along with formation of Tubercle.

OR

- Q. 6. Define Ischemic heart disease. write in detail about Myocardial infarction along with etiopathogenesis.

OR

- Q. 7. Define Diabetes mellitus. Write its causes, types, pathogenesis along with role of immunity.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2018 Batch)

YEAR: - II B.H.M.S.

| | | |
|--------------------|------------------|-------------------------|
| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
|--------------------|------------------|-------------------------|

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Magistrate inquest – (when advised).
 - b) Barr body.
 - c) Hess's Rule.
 - d) Juvenile offender.
 - e) Carboluria.
 - f) Surrogate motherhood.
 - g) Universal antidote.
- Q. 2. Write short answer (any 4 out of 6) (4x5=20)
- a) Vitriolage.
 - b) Route of administration of poison.
 - c) Coroner's Inquest.
 - d) Medicolegal importance of Age.
 - e) The MTP act.
 - f) List the methods of criminal abortion. Describe Semiskilled method in detail
- Q. 3. Write long answer questions (any 1) (1x10=10)
- a) Define Rape. Describe the points for examination of victim of Rape.
 - b) What are evidences? Describe in detail about medicolegal evidences.
 - c) Define Infanticide. Describe postmortem changes in live born child.
- Q. 4. Write long answer questions (any 1) (1x10=10)
- a) Describe general lines of management of case of poisoning.
 - b) Describe types of poisonous snake, their properties, signs, & symptoms with management.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Summer – 2018 Batch)
YEAR:- II B.H.M.S.(New)

Marks:- 50

Sub:- HMM

Time:-1 ½ Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Write Sensation of Drosera in the Larynx
- b) Write the constitution of Aethusa Baby.
- c) Write common name & family of Rhus Tox.
- d) Write Thermal relation & side affinity of Silicea
- e) Write two guiding symptoms of Cheledonium
- f) Write two keynote symptoms of Ambra Grisea.
- g) Write two keynotes symptoms of Anacardium
- h) Write Trio of Burners

Q. 2. Write short answers (any 2 out of 3) (2x5=10)

- a) Write physical generals of Arnica Montana.
- b) Write Biochemic indications of Natrum Mur.
- c) Write Mental generals of Argentum Nitricum.

Q. 3. Write short answers (any 2 out of 3) (2x5=10)

- a) Write Male genital disorder of Agnus Castus.
- b) Write Female genital disorder of Sepia.
- c) Write Skin complaints of Petroleum.

Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)

- a) Compare & contrast of Urinary complaints of Apis & Cantharis.
- b) Compare & contrast of Cina & Chamomilla.

Long Answers Questions (any 1 from 5 &6)

Q. 5. Drug picture of Arg.Nitricum (1x10=10)

OR

Q. 6. Drug picture of Borax

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2018 Batch)

YEAR:- II B.H.M.S.(2015)

Marks:- 50

Sub:- HMM

Time:-1 ½ Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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Q. 1. Write appropriate answer (any 5 out of 8)

(5x2=10)

- a) Define Doctrine of signature with any one example?
- b) Write the Trio of pain.
- c) Write characteristic desire & aversion of Natrum Muraticum .
- d) Define Homoeopathic Materia Medica?
- e) Write common name & family name of Nux vomica.
- f) Write two symptoms of Aconite.
- g) Write two Thirstless drug.
- h) Write two symptoms of Sulphur.

Q. 2. Write short answers (any 2 out of 3)

(2x5=10)

- a) Write guiding symptoms of Thuja.
- b) Write the female complaints of Pulsatilla.
- c) Write the skin complaints of Hepar sulph.

Q. 3. Write short answers (any 2 out of 3)

(2x5=10)

- a) Write guiding symptoms of Gelsemium.
- b) Write the basic concepts & construction of H.M.M.
- c) Write general modalities of Arsenic album.

Q. 4. **Long Answers Questions** (any 1 out of 2)

(1x10=10)

- a) Compare & contrast of Cina & Chamomilla child.
- b) Write the difference between Homoeopathic & Biochemic system of medicine.

Long Answers Questions (any 1 from 5, 6 & 7)

(1x10=10)

Q. 5. Write the biochemic indication of Calcaria phos

OR

Q. 6. Define Scope & Limitation of HMM.

OR

Q. 7. Describe in detail drug picture of Lycopodium clavatum.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2018 Batch)

YEAR:- II B.H.M.S.(New)

| | | |
|-------|-----------------|----------|
| Marks | Sub:- Pathology | Time |
| 50 | | 1 ½ Hrs. |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Complication of Gonorrhoea
 - b) NIH swab
 - c) Morphology of Vibrio Cholerae
 - d) Five signs Inflammation with synonymes
 - e) Surgical complication produced by Ascaris
 - f) Define Cell injury
 - g) Causes of Iron deficiency anaemia
 - h) Define Phagocytosis
- Q. 2. Write short notes (any 4) (2x5=10)
- a) Protozoa
 - b) VDRL
 - c) Trichuris Trichuria
 - d) IgG
- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Rheumatic heart disease
 - b) Cell injury – Type with pathogenesis
 - c) Shock – Types with etiopathogenesis
 - d) Necrosis & types of Necrosis
- Q. 4. Write Long answer questions (any 1) (1x10=10)
- a) Describe in detail Morphology & Life cycle of Pneumococci
 - b) Describe in detail Morphology & Life cycle of Wucheria Bancroft
- Q. 5. Define Inflammation? Write etiological factor with cellular & vascular events of inflammation. (1x10=10)

Q. 4. Define Wound healing? Write in detail about Healing & Repair with in brief explain about stage of repair & regeneration along with healing by primary & secondary intention. (1x10=10)

Q. 5. Define Oedema? Describe in detail about mechanism of Oedema with diagram. (1x10=10)

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Summer – 2018 Batch)
YEAR:- II B.H.M.S.(2015)

| | |
|--------------|-----------------------------|
| Marks | Sub:- Pathology - II |
| Time | |
| 50 | 1 ½ |
| Hrs. | |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7)

- (5x2=10)
- a) NIH swab
- b) Four names of Motile bacteria
- c) Morphology of Tricomonus Vaginalis
- d) IgM
- e) Media used in Vibrio Cholrae
- f) Herd immunity
- g) Infective form of E.Histolytica & Wucheria Bancrofit

Q. 2. Write short notes (any 2)

- (2x5=10)
- a) Gram stain
- b) VDRL
- c) Morphology & Pathogenecity of Staphylococcus
- d) Giardia Intestinalis

Q. 3. Write Short notes (any 2)

(2x5=10)

- a) Morphology & Pathogenicity of Meningococci
- b) Difference between Amoebic dysentery & Bacillary dysentery
- c) Elisa test
- d) Enterobius vermicularis

Long Answer Questions

Q. 4. Write Long answer questions (any 2)

(2x10=20)

- a) Life cycle & Morphology of Ancylostoma Duodenale
- b) Define Hypersensitivity & Mention type I Hypersensitivity in detail.
- c) Describe Morphology, Culture character & Pathogenicity of Salmonella

Typhi.

- d) STD

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

Term End Examination (Summer – 2018 Batch)

YEAR: - II B.H.M.S.

| | |
|-------|---------------------------|
| Marks | Sub:- Organon of Medicine |
| Time | |
| 50 | 1 ½ |
| Hrs. | |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8)

(5x2=10)

a) Write Theoretic Medicine

b) What do you mean by 'Aphorism' &

'Footnote'

c) What do you mean by word 'Organon'

d) Write Conditional Forces

e) Write Materia Peccans

f) Write Contents of Aph. NO. 6

g) Write Suspended animation

h) Write Four contributions of

Dr.J.T.Kent

Q. 2. Write any 2 out of 4

(2x5=10)

a) Law of Simplex.

b) Primary Action.

c) Isopathy

d) Knowledge of Physician.

Q. 3. Nil

Q. 4. Write Long Answer (any 1 out of 2)

(1x10=10)

a) What is Susceptibility? Write in detail.

b) Write in detail Totality of Symptom & its significance.

Long Answer Questions (any 1 out of Q. No. 5 & 6)

(20

marks)

Q. 5. Explain different system of medicine with their advantages & disadvantages.

OR

Q. 6. Write in detail Life history & contributions of Dr. C.F.S.Hahnemann

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer - 2018)
YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- Organon of Medicine

Time :-3 Hrs.

- Instructions:-** 1) All Question are Compulsory.
2) All Question carry equal Marks.
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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Write Aph.No. 26
- b) Write Complex disease.
- c) Define PQRS symptoms?
- d) Define Emotion?
- e) Define Unprejudiced Observer?
- f) Define Hypochondriac patient?
- g) Define Organon of Medicine?
- h) Write four contribution of Dr. Hahnemann CFS.
- i) Define Sick according to Dr. J.T.Kent?
- j) Write only types of Exciting Cause.
- k) Write word meaning of Isopathy.
- l) Define Acute Miasm?
- m) Write about the Importance of Recording Keeping.
- n) Write about the Suspended Animation.
- o) Define Immunity?

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- | | |
|---------------------------------------|-------------------------|
| a) Cure & Recovery. | b) Symptomatology |
| c) Oversensitive Patients. | d) Law of Palliation. |
| e) Contributions of Dr.Boennighausen. | f) Concept of Causation |

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Three necessary points for Cure.
- b) Chronic disease.
- c) Aph. No. 83
- d) Key note symptom.
- e) Law of Minimum.
- f) Primary Action.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) What is Memory? Describe its type in detail.
- b) Write down Spread of Homoeopathy in Maharashtra.
- c) What is Susceptibility? Write in detail.
- d) Write Life history of Dr. C.Hering.

Long Answer Question (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Define Case Taking and its aims & objectives in detail?

OR

Q. 6. Explain role of Vital force in Health disease & Cure.

OR

Q. 7. Write in detail Cardinal Principles of Homoeopathy.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Summer 2018)

YEAR: - II B.H.M.S.(New)

Marks :-100

Sub:- Organon of Medicine

Time :- 3 Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15)

(2x10=20)

- a) Define Miasm.
- b) Define Reaction.
- c) Write Cure & Recovery.
- d) Define Symptom.
- e) Define Indisposition.
- f) Define Drug.
- g) Define Medicine.
- h) Define Remedy.
- i) Write Primary Action.
- j) write Accidental symptom.
- k) Write Theoretic medicine.
- l) Write Aph.No. 26.
- m) Write Law of Simplex.
- n) Write Exciting cause.
- o) What do you mean by Causa Occasionalis?

Q. 2. Write short answers (any 4 out of 6)

(4x5=20)

- | | |
|--|--------------------------|
| a) Totality of Symptoms. | b) Knowledge of disease. |
| c) Mental picture of Sycotic Miasm. | d) Dynamic disease. |
| e) Merit & Demerit of Animal drug proving. | f) Constitution. |

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Antipathic mode of Treatment
- b) Epidemic Disease.
- c) Day book of Prover.
- d) Difference between 5th & 6th edition of Organon of medicine.
- e) Idiosyncrasy.
- f) Surrogates.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Define Logic. Explain Inductive logic in detail.
- b) State the factors that modify susceptibility.
- c) Artificial Chronic disease.
- d) Modalities & its types.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Explain Hahnemannian classification of disease in detail.

OR

Q. 6. Describe comparative Scope & Limitations of different system of medicine like Isopathy, Allopathy, Antipathy & Homoeopathy.

OR

Q. 7. Explain what happens when two dissimilar diseases meet together with examples.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer - 2018)
YEAR:- II B.H.M.S.(New & 2015)

Marks:- 100

Sub.:- F.M.T

Time :- 3 Hrs.

- Instructions:-** 1) All Question are Compulsory.
2) All Question carry equal Marks.
3) The number to the **right** indicates **full** marks.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Perjury.
- b) Conduct Money.
- c) Chelating agent.
- d) Mee's line.
- e) Solemn affirmation.
- f) Sec. 320 is for.
- g) Drug dependence.
- h) Run Amok.
- i) Shooting Gallary.
- j) Cadaveric spasm.
- k) Maggots.
- l) Ergotism.
- m) Erethism.
- n) Hess's Rule.
- o) Blank cartridge.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) What is Proffessional misconduct.
- b) Documentary evidences
- c) Civil responsibilities of insane.
- d) Battered Child.
- e) The MTP act.
- f) Exhumation.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) The Drug & Cosmetics act.
- b) The Narcotic drug substance act.
- c) Food poisoning.
- d) Signs, Symptoms & Management of Kerosine poisoning.
- e) Signs, Symptoms, Management & Medicolegal aspect of Abrus Precatorious.
- f) Signs & Symptoms with management of Organo-phosphorus compound poisoning.

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) How will you estimate the time since death in case of unknown dead body.
- b) Define Rape. Under which section it is defined & punishment is given. Give in detail about examination of victim if victim is unmarried girl.
- c) Define Drowning & explain in detail about fresh water drowning.
- d) How injuries are classified. Explain classification of mechanical injury & explain in short about Incised wound.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. Explain in detail about Nux vomica poisoning. It's Signs, Symptoms, Managements & Medicolegal aspect.

ORs

Q. 6. Explain in detail about Arsenic poisoning. (In both Acute & Chronic cases)

OR

Q. 7. Explain in detail about Antitode & its types with examples, Fate of poison, Routes of administration of poison & Describe in short about toxicological evidences.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2018)
YEAR: - II B.H.M.S.(New)

Marks:- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-** 1) All Question are Compulsory.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write any two red line symptoms of Allium cepa in Coryza.
- b) Write characteristic symptoms of Aethusa cynapium during Epilepsy.
- c) Write two keynote symptom of Dulcamara.
- d) Write two keynote symptom of Natru carb.
- e) Write two keynote symptom of Bryonia.
- f) Write two keynote symptom of Cinchona.
- g) Write two keynote symptom of Cheledonium.
- h) Write two keynote symptom of Platina in female genital disorders.
- i) Write characteristic tongue of Antim crud.
- j) Write Thermal relation & side affinity of Silicea.
- k) Write two keynote symptom of Anacardium.
- l) Write two keynote symptom of Acetic acid.
- m) Write two keynote symptom of Ignatia ambra.
- n) Write two keynote symptom of Ambra grisea.
- o) Write down any two guiding symptoms of Ferrum met.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Physical generals of Arnica Montana.
- b) General modalities of Nux vomica.
- c) Joints complaints of Rhus tox.
- d) Eyes complaints of Euphrasia.
- e) Biochemic indications of Natrum phos.
- f) Mental generals of Argentum nitricum.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Physical generals of Phosphorus.
- b) General modalities of Arsenic alb.
- c) Female genital disorders of Sepia.
- d) Male genital disorders of Agnus castus.
- e) Mental generals of Arum metallicum.
- f) Skin complaints of Petroleum.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Cholera of Camphora & Veratrum album.
- b) Glandular affections of Conium maculatum & Phytolacca decandosa.
- c) Urinary complaints of Apis mellifica & Cantharis.
- d) Baby of Cina & Chamomilla.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail the Drug picture of Aconite.

OR

Q. 6. Describe in detail the Drug picture of Gelsemium.

OR

Q. 7. Describe in detail the Drug picture of Borax.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2018)
YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-**
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write two characteristic symptoms of Aethusa.
- b) Write the Haemorrhoids of Aloe socotrina.
- c) Write two features of Allium cepa Neuralgia.
- d) Write two characteristic features of Cal. fluor.
- e) Write constipation of Brtonia alba.
- f) Mention the thirst & Ailments form of Arsenic alb.
- g) Write two characteristic features of Arum triphyllum.
- h) Write two characteristic features of Ipecac.
- i) Write two features of Apis urinary complaints.
- j) Write two biochemic indications of Natrum phos.
- k) Write two characterstic symptoms of Nux vomica.
- l) Write two biochemic indications of Natrum sulph..
- m) Write two guiding indications of Symphytum..
- n) Write two characteristic symptoms of Colchicum
- o) Write two characteristic features of Drosera.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Physical generals symptoms of Gelsemium.
- b) Respiratory complaints of Spongia..
- c) Guiding indications of Calcarea sulph.
- d) Fever of Baptisia tinctora.
- e) Skin complaints of Antim crud.
- f) Mental general symptoms of Argentum nit.

- Q. 3. Answer the following questions (any 4) (4x5=20)
- a) Mental general symptoms of Aconite.
 - b) Injury of Bellis per.
 - c) Describe the basic concept & construction of Materia Medica with suitable examples .
 - d) Describe the sources of Homoeopathic Materia Medica.
 - e) Describe the Scope of HMM.
 - f) Describe the Types of HMM.

- Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)
- a) Compare Cina & Chamomilla child.
 - b) Compare Colocynthis & Mag phos in Coloic.
 - c) Compare Heper sulph & Silicea in Skin.
 - d) Describe the Science & Philosophy of Homoeopathic Materia Medica.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Define Biochemic system? Explain the major difference of Homoeopathic system of Medicine & Biochemic system.

OR

- Q. 6. Describe the Drug picture of Thuja in detail.

OR

- Q. 7. Describe the Drug picture of Pulsatilla in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2018)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
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Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) What are the actions of Histamine in Acute Inflammation?
- b) Morphology of Pale thrombus and Red Thrombus.
- c) Define Leukamia.
- d) Mention the etiology of Cirrhosis of Liver.
- e) Write food and pain relations of Chronic Gastric ulcer.
- d) Eneumerate amyloid proteins
- e) Two common examples of infrctive granulomas mention causative organisms.
- f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.
- g) Write uses of Filter processes of Sterilization.
- h) What are the Strains of Corynebacterium diphtheria?
- i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
- j) Causes of occult blood in stool.
- k) Uses of blood serum for Laboratory Investigation.
- l) Complication of Plasmodium Falciparum.
- m) Write sites of Moulting of Ascaris lumbricoides.
- n) What are the Parasitic infestation produce by contaminated water?
- o) Types of Hepatitis Virus.

Q. 2. Write any 4 (5x4=20)

- a) Fate of Thrombosis.
- b) Hypovolemic shock.
- c) Uses of Autoclave.
- d) Bacterial toxin.
- e) Amoebic dysentery.
- f) Morphology of Plasmodium falciparum.

- Q. 3. Write in brief (any 4) (5x4=20)
- a) Explain types of Shock.
 - b) Complication of Myocardial infarction.
 - c) Microscopic examination of Urine.
 - d) Iron deficiency Anaemia.
 - e) Miasmatic analysis of Tuberculosis.
 - f) Hepatitis 'B' Virus Infection.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
 - b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
 - c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
 - d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe Acute Inflammation under following headings
- a) Define and write types.
 - b) Write causes.
 - c) Vascular event.
 - d) Chemical mediators.

OR

- Q. 6. Describe Mycobacterium Tuberculosis under following headings.
- a) Morphology.
 - b) Cultural characteristics.
 - c) Pathogenicity .
 - d) Laboratory diagnosis.

OR

- Q. 7. Describe Wucheria Bancrofti under following headings.
- a) Morphology.
 - b) Life cycle.
 - c) Pathogenicity.
 - d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2018)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------|---|------------------|------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|----------------------|---|------------------|------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
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Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) Write four names of Motile bacteria.
- b) Surgical complications produced by *Ascaris lumbricoides*.
- c) RNA Viruses – few examples.
- d) Laboratory investigations in Dengue fever.
- e) Mention the parasites responsible for Tropical eosinophilia.
- f) Complications of Gonorrhoea.
- g) Complications of *Falciparum* malaria.
- h) Koch's Postulates.
- i) NIH swab.
- j) Laboratory investigations in Malaria.
- k) Chyluria.
- l) Morphology of *Vibrio Cholerae*.
- m) Herd immunity.
- n) Mention the difference between a Bacteria and a Virus.
- o) Mention two examples of soil mediated Helminthiasis.

Q. 2. Write short answers (any 4) (5x4=20)

- a) Kala azar.
- b) Z.N.staining.
- c) Hepatitis B virus.
- d) VDRL test.
- e) Morphology and Pathogenicity of *Staphylococcus*.
- f) Morphology of *Plasmodium vivax*.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Laboratory diagnosis of Filariasis.
- b) Morphology of male and female adult worm of *Ancylostoma duodenale* .
- c) Rabies.
- d) Pathogenicity of Meningococci.
- e) Type I Hypersensitivity.
- f) Hepatitis 'B' Virus Infection.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
 - b) Describe infection in detail.
 - c) HIV - AIDs.
 - d) Morphology of *Entamoeba Histolytica*.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail about Morphology, Culture character, Clinical features and Laboratory investigation of *Salmonella Typhi*.

OR

- Q. 6. Describe Morphology and Life cycle of *Plasmodium Vivax*.

OR

- Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

SMT.K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2018)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|-----------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -I | Time 3 Hrs. |
|----------------------------|---|-----------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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Q. 1. Answer any 10 out of 15 (10x2=20)

- a) Nuclear morphological changes occurring in Irreversible Cell injury.
- b) Define Necrosis.
- c) Any two differences between Dry & Wet gangrene.
- d) Types of Emboli depending upon matter in it.
- e) Fate of Acute inflammation.
- f) Two differences between Benign & Malignant Tumours.
- g) Cells of immune system.
- h) Vitamin 'D' deficiency diseases.
- i) What is Hypertrophy? Give example.
- j) In which conditions proteins found in urine.
- k) Characteristic features of Crohn's disease.
- l) Morphologic classification of Cirrhosis of liver.
- m) Major risk factors for type two Diabetes mellitus.
- n) Complications of Acute myocardial infarction.
- o) Enumerate causes of cerebral infarction.

Q. 2. Write any 4 (5x4=20)

- a) Write short note on fatty change.
- b) Venous congetion.
- c) Pathogenesis of Granuloma formation.
- d) Regeneration.
- e) FNAC.
- f) Urine examination.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Describe in details Microcytic Hypochromic Anaemia.

- b) Difference between Benign & Malignant Tumour.
- c) Lobar pneumonia.
- d) Fibroadenoma of breast.
- e) Difference between Gastric & Duodenal ulcer.
- f) CSF examination.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Write in detail the Pathophysiology of Oedema.
 - b) Describe pathogenesis of Acute inflammation.
 - c) Describe pathogenesis of Amyloidosis.
 - d) Define Bronchial asthma & write etiology, pathogenesis & types of it.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Define Inflammation? Describe Vascular event of Acute inflammation. Describe Cells of chronic inflammation & their role in chronic inflammation.

OR

- Q. 6. Define Repair? Describe process of Repair & Healing of Bone.

OR

- Q. 7. Describe Diabetes Mellitus under following heading
- a) Definition b) Types
 - c) Pathogenesis d) Complication Metabolic & Systemic

Marks
50

Sub:- FMT

Time
1 ½ Hrs.

- Instructions:-**
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 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

- a) Dichotomy
- b) Perjury
- c) Classification of neurotics.
- d) Sec. 320 IPC & Sec. 44 IPC.
- e) Characteristic symptoms of "Coma" of opium poisoning.
- f) Universal antidote..
- g) Conduct money.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) Summons.
- b) Documentary evidence.
- c) Vitriol age.
- d) Signs & symptoms of copper poisoning.
- e) Algor mortis.
- f) Symptoms of chronic alcohol poisoning

Q. 3. Write long answer questions (any 1) (1x10=20)

- a) Give classification of poison, fate of poison & general guidelines for management of case of poisoning

OR

- b) Define Burn? Give classification of burn. Explain in detail about Post mortem signs & medico legal aspect of Burn.

- Instructions:-**
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 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Define Homoeopathic Materia Medica.
- b) Define Constitution with example.
- c) Define Temperament .
- d) Define Modalities with example.
- e) What do you mean by term 'Ailments from'.
- f) Write the the name of two Thirstless drugs.
- g) Write Trio of pain.
- h) Define Doctrine of Signature with only one example.

Q. 2. Write short answers (any 2 out of 3) (2x5=10)

- a) Write Mental & physical general symptoms of Aloe.
- b) Write Mental & physical general symptoms of Apis.
- c) Write guiding symptoms of Aethusa.

Q. 3. Write short answers (any 2 out of 3) (2x5=10)

- a) Write the basic concepts & construction of H. M. M.
- b) Write different sources of H.M.M..
- c) Write Skin complaints of Heper sulph.

Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)

- a) Compare & contrast Cina & Chamomilla child.
- b) Compare & contrast Arnica & Calendula in injury.

Long Answers Questions (any 1 from 5, 6 & 7)

Q. 5. Describe Scope & Limitations of H.M.M. in detail (1x10=10)

OR

Q. 6. Describe the Drug picture of Rhus Tox. In detail

OR

Q.7. Describe the Drug picture of Pulsatilla in detail

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Define Doctrine of signature with any one example?
- b) Write the Trio of pain.
- c) Write characteristic desire & aversion of Natrum Muraticum .
- d) Define Homoeopathic Materia Medica?
- e) Write common name & family name of Nux vomica.
- f) Write two symptoms of Aconite.
- g) Write two Thirstless drug.
- h) Write two symptoms of Sulphur.

Q. 2. Write short answers (any 2 out of 3) (2x5=10)

- a) Write guiding symptoms of Thuja.
- b) Write the female complaints of Pulsatilla.
- c) Write the skin complaints of Hepar sulph.

Q. 3. Write short answers (any 2 out of 3) (2x5=10)

- a) Write guiding symptoms of Gelsemium.
- b) Write the basic concepts & construction of H.M.M.
- c) Write general modalities of Arsenic album.

Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)

- a) Compare & contrast of Cina & Chamomilla child.
- b) Write the difference between Homoeopathic & Biochemic system of medicine.

Long Answers Questions (any 1 from 5, 6 & 7) (1x10=10)

Q. 5. Write the biochemic indication of Calcaria phos

OR

Q. 6. Define Scope & Limitation of HMM.

OR

Q. 7. Describe in detail drug picture of Lycopodium clavatum.

1st Term End EXAMINATION (Winter – 2018 Batch)

YEAR:- II B.H.M.S.(New)

| | | |
|-------------|-----------------|------------------|
| Marks 50 | Sub:- Pathology | Time 1 ½ Hrs. |
|-------------|-----------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Complication of Falciparum Malaria. b) complication of diabetes mellitus
- c) Morphology of Vibrio Cholerae. d) name stages of cellular & vascular events
- e) Mention difference between Bacteria & Virus. f) Define Apoptosis.
- g) Etiological types of anaemia. h) name the fate of thrombosis.
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Hepatitis B virus b) VDRL
- c) Kala Azar. d) Widal Test
- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Diff. between necrosis & apoptosis. b) Decompression sickness
- c) Pathogenesis & stages of Shock. d) Metastasis.
- Q. 4. Write Long answer question (any 1) (1x10=10)
- a) HIV-AIDS.
- b) Morphology of Plasmodium Falciparum.
- Q. 5. Describe in detail cell injury with healing. (1x10=10)

1st Term End EXAMINATION (Winter – 2018 Batch)

YEAR:- II B.H.M.S.(2015)

| | | |
|-------------|---------------------|------------------|
| Marks 50 | Sub:- Pathology - I | Time 1 ½ Hrs. |
|-------------|---------------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- | | |
|--------------------------------------|--|
| a) Types of Necrosis. | b) Name the specialised type of tumour. |
| c) Types of Shock. | d) Name primary and secondary factors for oedema |
| e) Etiopathological type of anaemia. | f) Name the stages of phagocytosis. |
| g) Define diabetes mellitus. | h) Etiological factor for thrombosis. |

- Q. 2. Write short notes (any 2) (2x5=10)
- | | |
|----------------------------|-------------------------|
| a) Decompression sickness. | b) Gangrene with types. |
| c) Fibroadenoma of breast | d) Stages of Shock. |

- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Difference between benign and malignant tumour with diagram.
 - b) Thrombosis.
 - c) Obstructive jaundice.
 - d) Cardiac oedema.

Long answer question (any 1 from Que. 4 & Que. 5) (1x20=20)

- Q. 4. Describe Wound healing in detail diagram.

OR

- Q. 5. What is inflammation? Its causes & Describe in detail about cellular and vascular events, with short note on granulomatous inflammation.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Winter – 2018 Batch)

YEAR:- II B.H.M.S.(2015)

| | | |
|-------|----------------------|----------|
| Marks | Sub:- Pathology - II | Time |
| 50 | | 1 ½ Hrs. |

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)
- a) Laboratory investigation in HIV
 - b) Oncogenic Virus
 - c) Morphology of Tricomonus Vaginalis
 - d) Two example of Spring bacteria
 - e) Media used in Vibrio Cholrae
 - f) Two example of Capsulated bacteria
 - g) Infective form of E.Histoltyica & Malarial parasite.
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Kala Azar
 - b) VDRL
 - c) Hepatitis B virus
 - d) Giardia Intestinalis
- Q. 3. Write Short notes (any 4) (2x5=10)
- a) Widal Test
 - b) Difference between Amoebic dysentery & Bacillary dysentary
 - c) Elisa Test
 - d) Autoclave
- Q. 4. Write Long answer question (any 2) (2x10=20)
- a) Life cycle & Morphology of Plasmodium Vivax.
 - b) Describe Morphology, Pathogenecity & Clinical features of Streptococcus pyogen.
 - c) Describe Morphology, Culture character & Pathogenecity of Salmonela Typhi.
 - d) HIV-AIDS.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

Term End Examination (Winter – 2018 Batch)

YEAR: - II B.H.M.S.(New+2015)

| | | |
|-------------|---------------------------|------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|-------------|---------------------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Write word meaning of Aphorism & footnote
 - b) Write Aphorism No. 1
 - c) Write definition of Health & disease
 - d) Write definition of Tolle causum
 - e) Write definition of Symptom
 - f) What is Conditional forces?
 - g) Define Cure
 - h) Write full name of Dr. Hahnemann

- Q. 2. Write any 2 out of 4 (2x5=10)
- a) Law of Simplex.
 - b) Common & uncommon symptoms.
 - c) Analysis of the case
 - d) Exciting cause.

Q. 3. Nil

- Q. 4. Write Long Answer (any 1 out of 2) (1x10=10)
- a) Write Homoeopathic case taking.
 - b) Write spread of Homoeopathy in Maharashtra.

Long Answer Questions (any 1 out of Q. No. 5 & 6) (20 marks)

- Q. 5. Write in detail about Evaluation of symptoms & its significance.

OR

- Q. 6. Explain what happens when two dissimilar diseases meet together with examples.

1st Term End EXAMINATION (Winter – 2018 Batch)

YEAR:- II B.H.M.S.(New)

Marks:- 50

Sub:- HMM

Time:-1 ½ Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Define Homoeopathic Materia Medica.
- b) Write Modalities of Ars.Alb..
- c) Write two mental symptoms of Anacardium orientale.
- d) Write two physical general symptoms of Apocynum.
- e) Write two key note symptoms of Aconite.
- f) Write Tongue of Antimonium crudum.
- g) Write nasal complaints of allium cepa.
- h) Write Tongue of Baptisia.

Q. 2. Write short answers (any 2 out of 3) (2x5=10)

- a) Write Urinary complaints of Berberis Vulg.
- b) Write Female complaints of Kreosatum .
- c) Write modalities of Rhus Tox.

Q. 3. Write short answers (any 2 out of 3) (2x5=10)

- a) Write Female complaints of Platina.
- b) Write Respiratory complaints of Spongia .
- c) Write GIT complaints of Aethusa cyna.

Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)

- a) Compare Ferrum phos & Cinchona in fever.
- b) Compare Calcarea fiour & Conium in glandular affections.

Long Answers Questions (any 1 from 5, 6 & 7)

Q. 5. Write drug pictures of Nux vomica in details (1x10=10)

OR

Q. 6. Write drug pictures of Ignatia in details.

OR

Q.7. Write drug pictures of Gelsemium in details

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 2018)
YEAR: - II B.H.M.S.(2015)

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Prima Causa Morbi
- b) Define Health & Disease.
- c) Write word meaning of Preface & Footnote.
- d) Write Theoretic medicine.
- e) Define Placebo.
- f) Define Materia Peccans.
- g) Write Maintaining Cause.
- h) Write Suspended Animation.

- i) Write word meaning of “Aude Sapere”.
- j) Define Mongrel Sect.
- k) Define Modus Operandi.
- l) Write Qualities of Vital Force.
- m) Define Drug, Medicine & Remedy .
- n) Define Memory.
- o) Define Acute Miasm.

Q. 2. Write short answers (any 4 out of 6)

(4x5=20)

- a) Law of Minimum.
- b) Aph. No. 05
- c) Conversion of Dr. C. Hering.
- d) Primary Action.
- e) What is Dynamic influence?
- f) Explain Unprejudiced Observer

Q. 3. Write short answer (any 4 out of 6)

(4x5=20)

- a) What is Isopathy?
- b) Importance of Record keeping.
- c) Totality of symptoms.
- d) Write indolent patient.
- e) Explain Pseudo Chronic Disease.
- f) Explain Genus Epidemicus.

Q. 4. LAQ (any 2 out of 4)

(2x10=20)

- a) Define Logic. Explain its types in detail.
- b) Explain in detail different causes of diseases.
- c) Define Susceptibility. Explain in detail in relation with Life, Health & Disease of cure according to Dr. Roberts.
- d) Explain in detail the term “What the Physician must perceive” according to Dr. Kent.

Long Answer Question (Any 1 out of Q. No. 5, 6 & 7)

(20 Marks)

Q. 5. Write in detail about the Cardinal principles of Homeopathy.

OR

Q. 6. What is Case Taking? Write in detail in relation with Aphorism.

OR

Q. 7. Enumerate the Life history & Contributions of Dr. J. J. Kent.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter-2018)

YEAR: - II B.H.M.S.(New)

| | | |
|----------------------------|----------------------------------|------------------------------|
| Marks 100 | Sub:- Organon of Medicine | Time 3 Hrs. |
|----------------------------|----------------------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) What do you mean by Causa Occasionalis?
- b) Define Susceptibility?
- c) Define Primary Action?
- d) Define Vital Force?
- e) What is Indisposition?
- f) What is Ideal cure by Dr. Hahnemann?
- g) Enumerate 4 knowledges of Physician.
- h) State therapeutic law of Nature..
- i) Law of Minimum dose.
- j) What do you mean by Pathognomonic Symptoms?
- k) What is Idiosyncrasy?
- l) What are general Symptoms?
- m) What do you mean by Tolle Causam?
- n) Eliminating Symptoms.
- o) Subjective Symptoms.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Complex Disease.
- b) Totality of Symptoms.

- c) Criminal treason against Divine Homoeopathy. d) Secondary Action.
e) Write down Skin symptoms of Psoric miasm. f) Law of Simplex.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Surrogates.
b) Suspended Animation.
c) Accessory Symptoms.
d) Inappropriately named Chronic disease.
e) Brousseaus method of treatment.
f) Changes in 6th Edition of Organon of medicine.

Q. 4. LAQ (any 2 out of 4) (2x10=20)

- a) Explain susceptibility with respect to factors affecting it & its varying states.
b) Explain Evaluation of Symptoms in detail.
c) Explain Deductive logic in detail.
d) What is Exciting cause of Disease, its types & its Therapeutic importance.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (1x20=20)

- Q. 5. Explain in detail about Drug Proving with respect to Aphorism.
Q. 6. Explain Concept of Miasm in detail & its importance
Q. 7. Explain in detail various system of treatment.

**SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 2018)
YEAR:- II B.H.M.S.**

| | | |
|----------------------------|--------------------|------------------------------|
| Marks 100 | Sub:- F.M.T | Time 3 Hrs. |
|----------------------------|--------------------|------------------------------|

- Instructions:-** 1) All Question are Compulsory.
2) All Question carry equal Marks.
3) The number to the **right** indicates **full** marks.
4) Draw diagrams **wherever** necessary.
5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION : B

Q. 1. Answer in short (Any 10)

(2x10=20)

- a) Hostile witness.
- b) Conduct money.
- c) Informed consent.
- d) Barr body
- e) Medical Ethics.
- f) Res ipsa loquitur.
- g) Medicolegal importance of Tattoo mark
- h) Classification of neurotics with examples.
- i) Chelating agents.
- j) Carboluria
- k) Mee's lines.
- l) Macewan's sign.
- m) Routes of administration of poison.
- n) Hess's rule.
- o) Burking.

Q. 2. Write short answer (any 4 out of 6)

(4x5=20)

- a) Documentary evidence.
- b) Bruise.
- c) Medicolegal importance of Age.
- d) Verginity & its medicolegal aspect.
- e) Consumer protection act.
- F) Sodomy.
- g) Starvation.

Q. 3. Write short answer (any 4 out of 6)

(4x5=20)

- a) Antitode.
- b) Drug & cosmetic Act.
- c) Chronic Phosphorus poisoning.
- d) Petroleum poisoning.
- e) Food poisoning.
- f) Management of Opium poisoning.

Q. 4. Long answer question (any 2 out of 4)

(2x10=20)

- a) Define Thermal injury. Define Burn & give its classification, postmortem changes with medicolegal aspect.

- b) Define Rigor Mortis, its mechanism, factors affecting it & its medicolegal importance.
 c) What is Drowning & write in detail about wet drowning.
 d) Define Criminal Abortion, its method & medicolegal importance.

Long answer question (any 1 out of 5, 6 & 7)

(1x20=20)

Q. 5. Describe Snake poisoning under following heads

- a) Characteristics of snake venom. b) Signs and symptoms
 c) Management of case. d) Medicolegal aspect of it.

OR

Q. 6. Describe Nux Vomica poisoning under following heads

- a) Characteristics of Nux Vomica seeds. b) Signs and symptoms
 c) Management. d) Medicolegal aspect of it.

OR

Q. 7. Describe in detail general principle & treatment of Acute poisoning under following heads

- a) Removal of unabsorbed poison. b) Use of Antitode.
 c) Elimination of absorbed poison. d) General management of case of poisoning

**SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
 PRELIMINARY EXAMINATION (Winter 2018)
 YEAR: - II B.H.M.S.(New)**

| | | |
|----------------------------|------------------|------------------------------|
| Marks 100 | Sub:- HMM | Time 3 Hrs. |
|----------------------------|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
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SECTION : B

Q. 1. Answer in short (Any 10)

(2x10=20)

- a) Write the characteristic Leucorrhoea of Alumina.
 b) Write the characteristic tongue of Antim tart.
 c) Write the characteristic discharge of Bovistia.
 d) Write two physical general symptoms of Apocynum.

- e) Write Nasal complaints of *Allium cepa*.
- f) Write Constipation of *Bryonia alb*.
- g) Write two characteristic GIT symptoms - Bismuth.
- h) Write two mental symptoms of *Ignatia*.
- i) Write Modalities of *Rhus tox*.
- j) Write common name & chemical formula of *Natrum mur*.
- k) Write two female characteristic symptoms of *Ambra grisia*.
- l) Write two male genital characteristic symptoms of *Agnus cacts*.
- m) Write Delirium of *Opium*.
- n) Write two biochemic indication of *Kali phos*.
- o) Write two characteristic features of *Colchicum*.

Q. 2. Write short notes (any 4)

(4x5=20)

- a) Write guiding symptoms of *Calc. fluor*.
- b) Write guiding symptoms of *Dulcamara*.
- c) Write injury of *Ledam pal*.
- d) Write Mental symptoms of *Aconite* .
- e) Write Rectal complaints of *Aloes*.
- f) Write Skin complaints of *Kali brom*.

Q. 3. Answer the following questions (any 4)

(4x5=20)

- a) Write Cholera of *Camphora*.
- b) Write Fever of *Baptisia*.
- c) Write guiding symptoms of *Bismuth*.
- d) Write Headache of *Gelsemium*.
- e) Write Urinary complaints of *Berberis vulg*.
- f) Write female complaints of *Sepia*.

Q. 4. Long Answer Questions (any 2 out of 4)

(2x10=20)

- a) Compare *Phytollaca* & *Conium* in glandular affection.
- b) Compare *Calc. sulph* & *Heper sulph* in skin affection.

c) Compare Arnica Montana & Natrum sulph in injury.

d) Compare Cina & Chamomilla Baby.

Long answer question (any 1 out of 5, 6 & 7)

(1X20=20)

Q. 5. Describe in detail the Drug picture of Nux vomica.

OR

Q. 6. Describe in detail the Drug picture of Phosphorus.

OR

Q. 7. Describe in detail the Drug picture of Ars.alb.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter - 2018)

YEAR: - II B.H.M.S.(2015)

**Marks
100**

Sub:- HMM

**Time
3 Hrs.**

- Instructions:-**
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SECTION : B

Q. 1. Answer in short (Any 10)

(2x10=20)

- a) Write Vomiting cycle of Aethusa cynapium.
- b) Write two characteristic features of Drosera.
- c) Write two characteristic indication of Symphytum.
- d) Write the Haemorrhoids of Aloe socotrina.
- e) Write two biochemic indication of Cal.fluor.
- f) Write two biochemic indication of Nat. phos.
- g) Write characteristic Tongue of Rhus tox.
- h) Write the common name & source of Allium cepa.
- i) Write the name of two drugs belong to Cucurbitaceae family.
- j) Write the Thirst & Modalities of Arsenic alb.
- k) What is Inimical medicine? Give example.
- l) What is Concordant medicine? Give example.

- m) Write Trio of Flatulence.
- n) Write two characteristic features of Colchicum.
- o) Write Trio of Burns.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Write mental general symptoms of Aconite.
- b) Write guiding symptoms of Sulphur.
- c) Write Mental & Physical general symptoms of Antim crud.
- d) Write Mental symptoms of Silicea.
- e) Write guiding symptoms of Calc.carb.
- f) Write guiding symptoms of Ars.alb.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Write the classification of Homoeopathic Materia Medica.
- b) Write Keynotes of Thuja.
- c) Describe the basic concept & construction of Homoeopathic Materia Medica.
- d) Write the female complaints of Pulsatilla.
- e) Write Baptisia in Typhoid fever.
- f) Write Biochemic indication of Natrum mur.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Compare & contrast Arnica Montana & Natrum sulph in injury.
- b) Similarities & dissimilarities of biochemic system & Homoeopathic system.
- c) Compare Ferrum phos. & Cinchona in fever.
- d) Compare Ipecac & Antim tart in Respiratory affection.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Write in detail drug picture of Nux vomica.

OR

Q. 6. Write in detail drug picture of Calc. phos..

OR

Q. 7. Write in detail drug picture of Bryonia.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 18)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer (any 10 out of 15) (10x2=20)

- a) What are the actions of Histamine in Acute Inflammation?
- b) Morphology of Pale thrombus and Red Thrombus.
- c) Define Leukamia.
- d) Mention the etiology of Cirrhosis of Liver.
- e) Write food and pain relations of Chronic Gastric ulcer.
- d) Eneumerate amyloid proteins
- e) Two common examples of infrctive granulomas mention causative organisms.
- f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.
- g) Write uses of Filter processes of Sterilization.
- h) What are the Strains of Corynebacterium diphtheria?
- i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
- j) Causes of occult blood in stool.
- k) Uses of blood serum for Laboratory Investigation.
- l) Complication of Plasmodium Falciparum.
- m) Write sites of Moulting of Ascaris lumbricoides.
- n) What are the Parasitic infestation produce by contaminated water?.
- o) Types of Hepatitis Virus.

Q. 2. Write short answer (any 4) (5x4=20)

- a) Fate of Thrombosis.
- b) Hypovolemic shock.
- c) Occult Filariasis.
- d) Bacterial toxin.
- e) Amoebic dysentery.
- f) Morphology of Plasmodium vivax.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Peptic ulcer.
- b) Complication of Myocardial infarction.
- c) Microscopic examination of Urine.
- d) Iron deficiency Anaemia.

- e) Miasmatic analysis of Tuberculosis.
- f) Hepatitis 'B' Virus Infection.

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
- b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
- c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
- d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe ACUTE INFLAMMATION under following headings

- a) Define and write types.
- b) Write causes.
- c) Vascular event & Cellular events.
- d) Chemical mediators.

OR

Q. 6. Describe Neisseria meningococci under following headings.

- a) Morphology.
- b) Cultural characteristics.
- c) Pathogenecity .
- d) Laboratory diagnosis.

OR

Q. 7. Describe Taenia saginata under following headings.

- a) Morphology.
- b) Life cycle.
- c) Pathogenecity.
- d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Winter - 18)

YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------|---|------------------|------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|----------------------|---|------------------|------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has

Q. 1. Answer (any 10 out of 15) (10x2=20)

- a) Write four names of Motile bacteria.
- b) Surgical complications produced by *Ascaris lumbricoides*.
- c) Oncogenic virus.
- d) Laboratory investigations in Dengue fever.
- e) Mention the parasites responsible for Tropical eosinophilia.
- f) Complications of Gonorrhoea.
- g) Complications of *Falciparum malaria*.
- h) Koch's Postulates.
- i) NIH swab.
- j) Laboratory investigations in HIV infections.
- k) Occult Filariasis.
- l) Morphology of *Vibrio Cholerae*.
- m) Herd immunity.
- n) Mention the difference between a Bacteria and a Virus.
- o) Mention two examples of soil mediated Helminthiasis.

Q. 2. Write (any 4 out of 6) (5x4=20)

- a) Kala azar.
- b) Z.N.staining.
- c) Hepatitis B virus.
- d) VDRL test.
- e) Morphology and Pathogenicity of *Staphylococcus*.
- f) Morphology of *Plasmodium vivax*.

Q. 3. Write in brief (any 4 out of 6) (5x4=20)

- a) Laboratory diagnosis of Filariasis.
- b) Morphology of male and female adult worm of *Ancylostoma duodenale* .
- c) Rabies.
- d) Pathogenicity of Meningococci.
- e) Type I Hypersensitivity.
- f) Hepatitis 'B' Virus Infection.

Q. 4. Long answer questions (any 2 out of 4) (10x2=20)

- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
- b) Describe infection in detail.
- c) HIV - AIDs.
- d) Morphology of *Entamoeba Histolytica*.

Long answer question (any 1 out of 5, 6 & 7)

(1X20=20)

Q. 5. Describe in detail about Morphology, Culture character, Clinical features and Laboratory investigation of Mycobacterium tuberculosis.

OR

Q. 6. Describe Morphology and Life cycle of Plasmodium Falciparum.

OR

Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 18)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|-----------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -I | Time 3 Hrs. |
|----------------------------|---|-----------------|------------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
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Q. 1. Answer any 10 out of 15

(10x2=20)

- a) Nuclear morphological changes occurring in Irreversible Cell injury.
- b) Define Necrosis.
- c) Any two differences between Dry & Wet gangrene.
- d) Types of Emboli depending upon matter in it.
- e) Fate of Acute inflammation.
- f) Two differences between Benign & Malignant Tumours.

- g) Cells of immune system.
- h) Vitamin 'D' deficiency diseases.
- i) What is Hyperplasia? Give example.
- j) In which conditions proteins found in urine.
- k) Characteristic features of Crohn's disease.
- l) Morphologic classification of Cirrhosis of liver.
- m) Major risk factors for type two Diabetes mellitus.
- n) Complications of Acute myocardial infarction.
- o) Enumerate causes of cerebral infarction.

Q. 2. Write (any 4 out of 6) (5x4=20)

- a) Write short note on fatty change.
- b) Venous congetion.
- c) Pathogenesis of Granuloma formation.
- d) Regeneration.
- e) FNAC.
- f) Urine examination.

Q. 3. Write in brief (any 4out of 6) (5x4=20)

- a) Iron deficiency Anaemia.
- b) Pyelonephritis.
- c) Lobar pneumonia.
- d) Fibroadenoma of breast.
- e) Difference between Gastric & Duodenal ulcer.
- f) CSF examination.

Q. 4. Long answer questions (any 2 out of 4) (10x2=20)

- a) Write in detail the Pathophysiology of Oedema.
- b) Describe pathogenesis of Acute inflammation.
- c) Describe pathogenesis of Amyloidosis.
- d) Define Bronchial asthma & write etiology, pathogenesis & types of it.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail about Pulmonary Tuberculosis along with formation of Tubercle.

OR

Q. 6. Define Ischemic heart disease. write in detail about Myocardial infarction along with etiopathogenesis.

OR

Q. 7. Define Diabetes mellitus. Write its causes, types, pathogenesis along with role of immunity.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2019 Batch)

YEAR: - II B.H.M.S.(New+2015)

| | | |
|--------------------|------------------|-------------------------|
| Marks 50 | Sub:- FMT | Time 1 ½ Hrs. |
|--------------------|------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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Q. 1. Write appropriate answer (any 5 out of 7)

(5x2=10)

- a) Dichotomy
- b) Conduct money.
- c) Locard's principle.
- d) Wilsons ring.
- e) House hold emetics
- f) Universal antidote.
- g) Barr body.

Q. 2. Write short answer (any 4 out of 6)

(4x5=20)

- a) Vitriolage.
- b) Fate of poison.
- c) Copper poisoning.
- d) Summons.
- e) Documentary evidences.
- f) Tattoomark

Q. 3. Write long answer questions (any 1)

(1x20=20)

a) Define Toxicology. Describe in detail about Ideal Homicidal & Suicidal poison cattle poisoning & management of case of poisoning.

OR

b) Define Rigor mortis & explain its mechanism of developments factors affecting it's development & medicolegal aspect of it.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

- a) Write the meaning of “Similia Similibus Curentur”.
- b) Write the name who introduced Biochemic system.
- c) What do you mean by the term “Aliments from”. Give examples.
- d) Write the Active principle of Colchicum & Ipecac.
- e) Write two remedies for Colic with modalities.
- f) Write the characteristics discharge of Calc. sulph.
- g) Write the Chronic of Silicea.

Q. 2. Write short answers (any 2 out of 4) (2x5=10)

- a) Write the guiding indications of Nux vomica.
- b) Write the mental general symptoms of Aconite.
- c) Write the Biochemic indication of Natrum muriaticum.
- d) Write the Skin complaints of Sulphur.

Q. 3. Write short answers (any 2 out of 4) (2x5=10)

- a) Write the various types of Homoeopathic Materia Medica.
- b) Write the different methods of studying Homoeopathic Materia Medica.
- c) Explain various sources of Homoeopathic Materia Medica.
- d) Define Constitution & describe various constitutions.

Q. 4. Long Answers Questions (any 1 out of 2) (1x10=10)

- a) Compare Skin complaints of Heper sulph & Silicea.
- b) Similarities & Dissimilarity of Homoeopathic system & Biochemic system.

Q. 5. Long Answers Questions (any 1) (1x10=10)

- a) Describe Drug picture of Lycopodium clavatum.
- b) Describe Drug picture of Ferrum phos.

- Instructions:-**
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 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Define Doctrine of signature with any one example?
- b) Write the Trio of pain.
- c) Write characteristic desire & aversion of Natrum Muraticum .
- d) Define Homoeopathic Materia Medica?
- e) Write common name & family name of Nux vomica.
- f) Write two symptoms of Aconite.
- g) Write two Thirstless drug.
- h) Write two symptoms of Sulphur.

Q. 2. Write short answers (any 2 out of 3) (2x5=10)

- a) Write guiding symptoms of Thuja.
- b) Write the female complaints of Pulsatilla.
- c) Write the skin complaints of Hepar sulph.

Q. 3. Write short answers (any 2 out of 3) (2x5=10)

- a) Write guiding symptoms of Gelsemium.
- b) Write the basic concepts & construction of H.M.M.
- c) Write general modalities of Arsenic album.

Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)

- a) Compare & contrast of Cina & Chamomilla child.
- b) Write the difference between Homoeopathic & Biochemic system of medicine.

Long Answers Questions (any 1 from 5, 6 & 7) (1x10=10)

Q. 5. Write the biochemic indication of Calcaria phos

OR

Q. 6. Define Scope & Limitation of HMM.

OR

Q. 7. Describe in detail drug picture of Lycopodium clavatum.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2019 Batch)

YEAR:- II B.H.M.S.(New)

| | | |
|-------------|-----------------|------------------|
| Marks 50 | Sub:- Pathology | Time 1 ½ Hrs. |
|-------------|-----------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
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 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Koch's Postulates
 - b) Gram negative bacteria – Definition & Examples
 - c) What is Helminth? Few examples
 - d) Types of cellular changes/degeneration.
 - e) Inflammation & its sign.
 - f) Causative pathognomic sign of RHD & aetiology
 - g) Type of Embolism
 - h) Ascaries Lumbricoides – Infective form & surgical complications produced by it
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Microfilariae
 - b) Autoclave
 - c) CSF examination in Meningococcal meningitis.
- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Define Gangrene & its type
 - b) Inflammation & its type
 - c) Vascular events of Cell injury
- Q. 4. Write Long answer questions (any 1) (1x10=10)
- a) E.Coli
 - b) Define Inflammation, type & write in detail about chronic inflammation.
- Q. 5. Write Long answer questions (any 1) (1x10=10)
- a) Pneumococci
 - b) Ancylostoma Duodenale
 - c) Define Cell injury, types, aetiology & pathogenesis of reversible & irreversible cell injury.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2019 Batch)

YEAR:- II B.H.M.S.(2015)

| | | |
|--------------------|----------------------------|-------------------------|
| Marks 50 | Sub:- Pathology - I | Time 1 ½ Hrs. |
|--------------------|----------------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Definition of Anaemia with aetiopathological types
 - b) Definition of Shock with any two types
 - c) Pathognomic sign of RHD with name stage of it
 - d) Definition with type of Embolism
 - e) Thrombosis with Virchow's triad
 - f) Nuclear changes – Irreversible cell injury
 - g) Definition with types of Haemorrhage
 - h) Definition with types of cellular adaptation.
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Decompression sickness
 - b) Pathogenesis of Thrombosis
 - c) Pathogenesis of RHD
 - d) Aetiopathogenesis of Oedema with types
- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Granuloma with diagram
 - b) Definition of Necrosis .Explain in detail with type with diagram
 - c) Definition of Gangrene & write in details difference between dry gangrene & wet gangrene
 - d) Define Apoptosis. Difference between apoptosis & Necrosis with diagram

Long Answer Questions

- Q. 4. Define Inflammation, Types & Aetiopathogenesis.Explain in detail about vascular & cellular events of inflammation (1x10=10)

Q. 5. Define Cell injury, aetiology & type. Explain in detail morphological changes/pathogenesis of it.

(1x10=10)

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Summer – 2019 Batch)
YEAR:- II B.H.M.S.(2015)

| | | |
|--------------------|-----------------------------|-------------------------|
| Marks 50 | Sub:- Pathology - II | Time 1 ½ Hrs. |
|--------------------|-----------------------------|-------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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Q. 1. Write appropriate answer (any 5 out of 7)

(5x2=10)

- a) Koch's Postulates
- b) Gram positive bacteria – Definition & Examples
- c) Define & mention two zoonotic infections
- d) Name bacteria which produces syphilis with its stages.
- e) What is Helminth? Name some Helminth which are pathogenic to man.
- f) Infective form of Ascaries with surgical complications produced by it.
- g) Enumerate Parasite that can be found commonly in stool with their infective form.

Q. 2. Write short notes (any 2)

(2x5=10)

- a) Microfilaria
- b) Enterobius Vermicularis
- c) Morphology & Pathogenecity of Staphylococcus

Q. 3. Write Short notes (any 2)

(2x5=10)

- a) VDRL
- b) Autoclave

c) CSF examination in Meningococcal meningitis

Long Answer Questions

Q. 4. Write Long answer questions (any 1)

(1x10=10)

a) Morphologic difference between T.Saginata & T. Solium

b) E.Coli

Q. 5. Write Long answer questions (any 1)

(1x10=10)

a) Pneumococci

b) Ancylostoma Duodenale

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

Term End Examination (Summer – 2019 Batch)

YEAR: - II B.H.M.S.(New+2015)

| | | |
|---------------------------|----------------------------------|--------------------------------|
| Marks 50 | Sub:- Organon of Medicine | Time 1 ½ Hrs. |
|---------------------------|----------------------------------|--------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8)

(5x2=10)

a) Write Theoretic Medicine

b) Write 4 contributions of DR.

C.F.S.Hahnemann

c) What do you mean by 'Aude Sapere'

d) What do you mean by 'Organon'?

e) Define Inductive logic

f) Define "Philosophy & Psychology"

g) Qualities of Vital force

h) Write word meanings of 'Aphorism',
'Footnote' & 'Preface'

Q. 2. Write (any 2 out of 4)

(2x5=10)

a) Modalities.

b) Primary Action.

c) Isopathy

d) What happens when two dissimilar diseases met in

the body?

Q. 3. Nil

Q. 4. Write Long Answer (any 1 out of 2)

(1x10=10)

a) What is Nature's therapeutic law? Explain it in details with appropriate examples .

b) What is meant by "Rapid, gentle & permanent restoration of the health"? Where do you find the reference in Organon. Discuss briefly the ideal of cure .

Long Answer Questions (any 1 out of Q. No. 5 & 6)

(20

marks)

Q. 5. Write about the Case Taking in detail.

OR

Q. 6. Enumerate the classification of disease according to 'Organon' mentioning sections.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Summer – 2019 Batch)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------------|------------------|------------------|
| Marks:- 50 Hrs. | Sub:- HMM | Time:-1 ½ |
|----------------------------------|------------------|------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
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 - 4) Draw diagrams **wherever** necessary.
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Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

- a) Write name of four remedy for burning micturition.
- b) Bitter sweet is common name of -----.
- c) Profuse acrid lachrymation & profuse bland coryza indicate which remedy.
- d) Write trio of Restless remedy.
- e) Write the common name & family of Aconite.
- f) Write two characteristic symptoms of Anacardium.
- g) Write common name & chemical formula of Natrum muriaticum.

Q. 2. Write short answers (any 2 out of 4) (2x5=10)

- a) Rectal complaints of Aloes.
- b) Skin complaints of Petroleum.
- c) Write constipation of Nux vomica.
- d) Write cough of Bromium.

Q. 3. Write short answers (any 2 out of 4) (2x5=10)

- a) Write fever of Arnica.
- b) Write guiding symptoms of Agaricus mus..
- c) Write general modalities of Chelidonium maj.
- d) Write Menstrual disorder of Actea rec.

Q. 4. Long Answers Questions (any 1 out of 2)
(1x10=10)

- a) Compare Colocynth & Mag. Phos in Colic.
- b) Compare Alumina & Bryonia in constipation.

Q. 5. Long Answers Questions (any 1)

(1x10=10)

- a) Describe Drug picture of Rhus .tox.
- b) Describe Drug picture of Platina.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Summer - 2019)

YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- Organon of Medicine

Time :-3 Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15)

(2x10=20)

- a) Define Memory
- b) Define Materia Medica.
- c) Define Auxillary symptoms
- d) Define Primary Action
- e) Define Causa Occasionalis
- f) Define Drug, Medicine & Remedy
- g) Define Emotions & Behaviour.
- h) Define Acute Miasm?
- i) Define Tolle Causam
- j) Write any four knowledge of True Physicians.
- k) Write any four contributions of Dr. Hering. C.
- l) Write Aph.No. 09.
- m) Write Qualities of Vital force.
- n) Write Word meaning of “ Organon”.
- o) Write Hufeland’s statement.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- | | |
|-------------------------|-----------------------|
| a) Law of Simplex | b) Law of Palliation |
| c) Suspended Animation. | d) Key note symptoms. |
| e) Cure & Recovery. | f) Individualization |

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Explain Artificial chronic disease.
- b) Three points of operation of Cure
- c) Isopathy & Antipathy
- d) Concomitant symptom.
- e) Hahnemann's concept of Health & Disease.
- f) Importance of Record keeping.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Write in detail about spread of Homoeopathy in India.
- b) Write in detail about Life history & Contributions of Dr. J.T.Kent.
- c) What is Susceptibility? Write in detail.
- d) Describe in detail the importance of gradation, analysis & evaluation of symptoms in Homoeopathy.

Long Answer Question (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Write in detail about Life history & Contributions of Dr. Hahnemann.

OR

Q. 6. Define Case Taking in detail and Write its importance, Do's & Don't's of Case taking.

OR

Q. 7. Discuss Logic in detail with its use & importance in Homoeopathy.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2019)
YEAR: - II B.H.M.S.(New)

Marks :-100

Sub:- Organon of Medicine

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Define drug proving.
- b) Word meaning of aude sapere.
- c) What happens when two dissimilar diseases meets together in one living being?
- d) Give two examples of maintaining causes.
- e) Importance of placebo in homoeopathy.
- f) Define characteristics symptoms.
- g) Give 4 properties of vital force.
- h) Conditional force.
- i) Define common and uncommon symptom.
- j) Define susceptibility.
- k) Define miasm.
- l) Define Homoeopathic aggravation.
- m) How and why medicinal force is stronger than natural disease?
- n) Significance of evaluation of symptom in homoeopathy.
- o) Define immunity.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Why the physician must be a preserver of health?
- b) Why the physician must have the knowledge of obstacles to cure?

- c) Ideal Cure
- d) Secondary action of medicine.
- e) Mental symptoms of sycosis.
- f) Explain doctrine of drug proving.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Scope and limitations of homoeopathy in the diseases having irreversible pathology.
- b) Ideal prover.
- c) Do and don't's of the physician in case taking.
- d) Day book of prover during drug proving.
- e) Difference between 5th and 6th edition of organon of medicine.
- f) Write the cause of Epidemic diseases and homoeopathic management.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Describe in detail the importance of gradation, analysis and evaluation of symptoms in homoeopathy.
- b) Define Cardinal principles of homoeopathy.
- c) Explain in detail the removal of causes is removal of disease.
- d) Write in detail the scope and limitations of Homoeopathy with suitable examples.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Explain Hahnemann's theory of chronic diseases with manifestations of psora, sycosis and syphilis.

OR

Q. 6. Describe comparative scope and limitations of different systems of medicines like Allopathy, Isopathy, Antipathy with homoeopathy.

OR

Q. 7. Explain Logic in details.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer - 2019)
YEAR:- II B.H.M.S.(New & 2015)

Marks:- 100

Sub.:- F.M.T

Time :- 3 Hrs.

- Instructions:-** 1) All Question are Compulsory.
2) All Question carry equal Marks.
3) The number to the **right** indicates **full** marks.
4) Draw diagrams **wherever** necessary.
5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Perjury.
- b) Conduct Money.
- c) Chelating agent.
- d) Mee's line.
- e) Solemn affirmation.
- f) Sec. 320 is for.
- g) Drug dependence.
- h) Run Amok.
- i) Shooting Gallary.
- j) Cadaveric spasm.
- k) Maggots.
- l) Ergotism.
- m) Erethism.
- n) Hess's Rule.
- o) Blank cartridge.

Q. 2. Write short answer (any 4 out of 6) (4x5=20)

- a) What is Proffessional misconduct.
- b) Documentary evidences
- c) Civil responsibilities of insane.
- d) Battered Child.
- e) The MTP act.
- f) Exhumation.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) The Drug & Cosmetics act.
- b) The Narcotic drug substance act.
- c) Food poisoning.
- d) Signs, Symptoms & Management of Kerosine poisoning.
- e) Signs, Symptoms, Management & Medicolegal aspect of Abrus Precatorious.
- f) Signs & Symptoms with management of Organo-phosphorus compound poisoning.

Q. 4. Long answer question (any 2 out of 4) (2x10=20)

- a) How will you estimate the time since death in case of unknown dead body.
- b) Define Rape. Under which section it is defined & punishment is given. Give in detail about examination of victim if victim is unmarried girl.
- c) Define Drowning & explain in detail about fresh water drowning.
- d) How injuries are classified. Explain classification of mechanical injury & explain in short about Incised wound.

Long answer question (any 1 out of 5, 6 & 7) (20 marks)

Q. 5. Explain in detail about Nux vomica poisoning. It's Signs, Symptoms, Managements & Medicolegal aspect.

ORs

Q. 6. Explain in detail about Arsenic poisoning. (In both Acute & Chronic cases)

OR

Q. 7. Explain in detail about Antitode & its types with examples, Fate of poison, Routes of administration of poison & Describe in short about toxicological evidences.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2019)
YEAR: - II B.H.M.S.(New)

Marks:- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write any two red line symptoms of Allium cepa in Coryza.
- b) Write characteristic symptoms of Aethusa cynapium during Epilepsy.
- c) Write two keynote symptom of Dulcamara.
- d) Write two keynote symptom of Natru carb.
- e) Write two keynote symptom of Bryonia.
- f) Write two keynote symptom of Cinchona.
- g) Write two keynote symptom of Cheledonium.
- h) Write two keynote symptom of Platina in female genital disorders.
- i) Write characteristic tongue of Antim crud.
- j) Write Thermal relation & side affinity of Silicea.
- k) Write two keynote symptom of Anacardium.
- l) Write two keynote symptom of Acetic acid.
- m) Write two keynote symptom of Ignatia ambra.
- n) Write two keynote symptom of Ambra grisea.
- o) Write down any two guiding symptoms of Ferrum met.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Physical generals of Arnica Montana.
- b) General modalities of Nux vomica.
- c) Joints complaints of Rhus tox.
- d) Eyes complaints of Euphrasia.
- e) Biochemic indications of Natrum phos.
- f) Mental generals of Argentum nitricum.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Physical generals of Phosphorus.
- b) General modalities of Arsenic alb.
- c) Female genital disorders of Sepia.
- d) Male genital disorders of Agnus castus.
- e) Mental generals of Arum metallicum.
- f) Skin complaints of Petroleum.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Cholera of Camphora & Veratrum album.
- b) Glandular affections of Conium maculatum & Phytolacca decandosa.
- c) Urinary complaints of Apis melifica & Cantharis.
- d) Baby of Cina & Chamomilla.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail the Drug picture of Aconite.

OR

Q. 6. Describe in detail the Drug picture of Gelsemium.

OR

Q. 7. Describe in detail the Drug picture of Borax.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2019)
YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
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SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Write two redline symptoms of Kali mur.
- b) Write Prover & common name of Ledam pal.
- c) Write two mental symptoms of Kali sulph.
- d) Write two redline symptoms of Nat. sulph.
- e) Write two redline symptoms of Aconite Napellus.
- f) Write two mental symptoms of Natrum mur.
- g) Write Desire & Aversion of Antim crud.
- h) Write two guiding indication of Mag.phos.
- i) Write Constitution of Cinchona.
- j) Define Modality.
- k) Define Temperament.
- l) Define Constitution.
- m) What do you mean by term Ailments from? Give example.
- n) Bitter sweat is the common name of -----
- o) In all diseases constant & continous nausea indicates which remedy.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Write the gastrointestinal disorders of Arsenic album.
- b) Write the central nervous affection of Gelsemium.
- c) Write the Respiratory complaints of Drosera.
- d) Write Skin complaints of Dulcamera.
- e) Write Mental symptoms of Aloes.
- f) Write guiding symptoms of Colchicum.

Q. 3. Answer the following questions (any 4) (4x5=20)

- a) Write the various types of HMM.
- b) Describe in detail the causation & modalities of Hepar sulph.
- c) Describe indication of Symphytum in injury .
- d) Write physical generals of Sulphur.
- e) Describe vomiting cycle of Aethusa baby.
- f) Write the basic concept & construction of HMM.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Compare & contrast child of Cina & Chamomilla .
- b) Compare & contrast Arnica & Hypericum injury.
- c) Compare & contrast Allium cepa & Euphrasia in Respiratory complaints.
- d) Compare Rhus tox. & Bryonia in Rheumatism.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Write down the drug picture of Nux vomica in detail.

OR

Q. 6. Write down the drug picture of Lycopodium in detail.

OR

Q. 7. Write down the drug picture of Ferrum phos. in detail.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Summer 2019)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
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Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) What are the actions of Histamine in Acute Inflammation?
- b) Morphology of Pale thrombus and Red Thrombus.
- c) Define Leukamia.
- d) Mention the etiology of Cirrhosis of Liver.
- e) Write food and pain relations of Chronic Gastric ulcer.
- d) Eneumerate amyloid proteins
- e) Two common examples of infective granulomas mention causative organisms.
- f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.
- g) Write uses of Filter processes of Sterilization.
- h) What are the Strains of Corynebacterium diphtheria?
- i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
- j) Causes of occult blood in stool.
- k) Uses of blood serum for Laboratory Investigation.
- l) Complication of Plasmodium Falciparum.
- m) Write sites of Moulting of Ascaris lumbricoides.
- n) What are the Parasitic infestation produce by contaminated water?
- o) Types of Hepatitis Virus.

Q. 2. Write any 4 (5x4=20)

- a) Fate of Thrombosis.
- b) Hypovolemic shock.
- c) Uses of Autoclave.
- d) Bacterial toxin.
- e) Amoebic dysentery.
- f) Morphology of Plasmodium falciparum.

- Q. 3. Write in brief (any 4) (5x4=20)
- a) Explain types of Shock.
 - b) Complication of Myocardial infarction.
 - c) Microscopic examination of Urine.
 - d) Iron deficiency Anaemia.
 - e) Miasmatic analysis of Tuberculosis.
 - f) Hepatitis 'B' Virus Infection.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
 - b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
 - c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
 - d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe Acute Inflammation under following headings
- a) Define and write types.
 - b) Write causes.
 - c) Vascular event.
 - d) Chemical mediators.

OR

- Q. 6. Describe Mycobacterium Tuberculosis under following headings.
- a) Morphology.
 - b) Cultural characteristics.
 - c) Pathogenicity .
 - d) Laboratory diagnosis.

OR

- Q. 7. Describe Wucheria Bancrofti under following headings.
- a) Morphology.
 - b) Life cycle.
 - c) Pathogenicity.
 - d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (Summer 2019)

YEAR:- II B.H.M.S.(2015)

| | | | |
|--------------|--------------------------------|-----------|----------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|--------------|--------------------------------|-----------|----------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) Write four names of Motile bacteria.
- b) Surgical complications produced by *Ascaris lumbricoides*.
- c) RNA Viruses – few examples.
- d) Laboratory investigations in Dengue fever.
- e) Mention the parasites responsible for Tropical eosinophilia.
- f) Complications of Gonorrhoea.
- g) Complications of *Falciparum malaria*.
- h) Koch's Postulates.
- i) NIH swab.
- j) Laboratory investigations in Malaria.
- k) Chyluria.
- l) Morphology of *Vibrio Cholerae*.
- m) Herd immunity.
- n) Mention the difference between a Bacteria and a Virus.
- o) Mention two examples of soil mediated Helminthiasis.

Q. 2. Write short answers (any 4) (5x4=20)

- a) Kala azar.
- b) Z.N.staining.
- c) Hepatitis B virus.
- d) VDRL test.
- e) Morphology and Pathogenicity of *Staphylococcus*.
- f) Morphology of *Plasmodium vivax*.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Laboratory diagnosis of Filariasis.
- b) Morphology of male and female adult worm of *Ancylostoma duodenale* .
- c) Rabies.
- d) Pathogenicity of Meningococci.
- e) Type I Hypersensitivity.
- f) Dengue virus.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
 - b) Describe infection in detail.
 - c) HIV - AIDs.
 - d) Morphology of *Entamoeba Histolytica*.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe in detail about Morphology, Culture character, Clinical features and Laboratory investigation of *Salmonella Typhi*.

OR

- Q. 6. Describe Morphology and Life cycle of *Plasmodium Vivax*.

OR

- Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

Marks
100

Sub:- Pathology & Microbiology

Paper -I

Time
3 Hrs.

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
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Q. 1. Answer any 10 out of 15

(10x2=20)

- a) Nuclear morphological changes occurring in Irreversible Cell injury.
- b) Define Necrosis.
- c) Any two differences between Dry & Wet gangrene.
- d) Morphology types of Atherosclerosis.
- e) Fate of Acute inflammation.
- f) Two differences between Benign & Malignant Tumours.
- g) Name 4 chemical mediators of Acute inflammation.
- h) Vitamin 'B12 ' deficiency diseases.
- i) What is Hypertrophy? Give example.
- j) In which diseases proteins found in urine.
- k) Characteristic features of Angina Pectoris.
- l) Morphologic classification of Cirrhosis of liver.
- m) Major risk factors for type two Diabetes mellitus.
- n) Complications of Acute myocardial infarction.
- o) Enumerate causes of cerebral infarction.

Q. 2. Write any 4

(5x4=20)

- a) Write short note on fatty change.
- b) Venous congetion.
- c) Pathogenesis of Granuloma formation.
- d) Regeneration.
- e) Four microscopic features of Maligen tumour.
- f) Estimation of Haemoglobin.

Q. 3. Write in brief (any 4)

(5x4=20)

- a) Describe in details Microcytic Hypochromic Anaemia.
- b) Difference between Dry & Wet gangrene.

- c) Lobar pneumonia.
- d) Define Jaundice, type of it.
- e) Difference between Gastric & Duodenal ulcer.
- f) Brown atrophy of heart.

Long Answer Questions (40 Marks)

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Write in detail the Pathophysiology of Oedema.
- b) Describe pathogenesis of acute inflammation.
- c) Describe pathogenesis of Amyloidosis.
- d) Define Atherosclerosis. Describe risk factor , pathogenesis & Morphology of Atheroma.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Define chronic Inflammation. Enumerate the names of cell of chronic inflammation. Define granuloma & types of granuloma

OR

Q. 6. Define Cell injury, Aetiopathogenesis, Types with short notes on Repair.

OR

Q. 7. Describe Diabetes Mellitus under following heading

- a) Defination
- b) Types
- c) Pathogenesis
- d) Complication Metabolic & Systemic

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
SECOND BHMS (2015 + new) Summer 2019
FORENSIC MEDICINE AND TOXICOLOGY
PRELIMINARY EXAMINATION

DURATION – 3hrs

Total marks – 100

- 1) All questions are compulsory
- 2) All questions carry equal markss
- 3) The number to the right indicates full marks
- 4) Draw diagrams wherever necessary
- 5) Do not write anything on blank portion of the question paper

SAQ

Q. 1 Write appropriate answer

(10×2=20)

- a) Magnan's sign
- b) Ideal suicidal poison
- c) Drug addiction
- d) Valid consent
- e) Perjury
- f) Mee's line
- g) Carbolurea
- h) Define dactylography
- i) What is defense wound
- j) Judicial hanging
- k) Copy cat death
- l) Sui poisoning
- m) Define toxinology, forensic toxicology
- n) Brush burn
- o) Note on universal antidote

Q.2 Write short answer

(05×4=20)

- a) Summons
- b) The MTP Act 1971
- c) Adepocera
- d) Virginity
- e) Medicolegal importance of burn injury
- f) Battered baby syndrome

Q.3 Write short answer

(05×4=20)

- a) Signs and symptoms of chronic Arsenic poison
- b) Running Amoke
- c) The dangerous Drug Act
- d) Barbiturate automatism
- e) Choke damp
- f) Conium poisoning

LAQ

Q.4 Write long answer

(10×2=20)

- a) Discuss Electric injury with its medicolegal aspect
- b) Discuss late signs of death in detail
- c) Discuss drowning in detail
- d) Discuss infanticide with Post mortem findings in live birth case

Write long answer

(Any one from Q. 5,6,or 7)

(20×1=20)

Q.5 Discuss acute and chronic Lead Poisoning in detail

Q.6 Discuss in detail about nux vomica poisoning

Q.7 Write in detail about fate of poison, routes of administration of poison and general line of management of case of poisoning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
SECOND BHMS (2015) Winter 2019
FORENSIC MEDICINE AND TOXICOLOGY
TERM END EXAMINATION

DURATION – 1 & 1/2hrs

Total marks – 50

- p) All questions are compulsory
- q) All questions carry equal marks
- r) The number to the right indicates full marks
- s) Draw diagrams wherever necessary
- t) Do not write anything on blank portion of the question paper

SAQ

Q. 1 Write appropriate answer

(5×2=10)

- g) Brush burn
- h) Define Scald
- i) Carbolurea
- j) Oxalurea
- k) Define incest
- l) Trench foot syndrome
- m) Plumbism
- n) Note on universal antidote

Q.2 Write short answer

(05×4=20)

- g) Sodomy
- h) The MTP Act 1971
- i) Coup and contre coup injury
- j) Virginitiy
- k) Phossy jaw
- l) Differentiation of coma of opium
- m) Explain symptoms of chronic alcohol poisoning

Q.4 Write long answer

(20×1 =20)

- a) Describe in detail about chronic lead poisoning

OR

- b) Give classification of natural and unnatural sexual offence and Describe in detail about examination of victim of rape.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Winter – 2019)

YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- Pathology - I

Time 1 ½ Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Define Anaemia with Classification.
 - b) Define Atherosclerosis .
 - c) Pathognomic sign of RHD with name stage of it
 - d) Why Corona virus called Corona ?
 - e) Thrombosis with Virchow's triad
 - f) Nuclear changes – Irreversible cell injury
 - g) Definition with types of Haemorrhage
 - h) Definition with types of cellular adaptation.
- Q. 2. Write short notes (any 2) (2x5=10)
- a) Decompression sickness
 - b) Pathogenesis of Thrombosis
 - c) Pathogenesis of RHD
 - d) Aetiopathogenesis of Oedema with types
- Q. 3. Write Short notes (any 2) (2x5=10)
- a) Granuloma with diagram
 - b) Definition of Necrosis .Explain in detail with type with diagram
 - c) Definition of Gangrene & write in details difference between dry gangrene & wet gangrene
 - d) Define Apoptosis. Difference between apoptosis & Necrosis with diagram
- Long Answer Questions**
- Q. 4. Define Inflammation, Types & Aetiopathogenesis. Explain in detail about vascular & cellular events of inflammation (1x10=10)
- Q. 5. Define Cell injury, aetiology & type. Explain in detail morphological changes/pathogenesis of it. (1x10=10)

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Winter –20 19)
YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- Pathology - II

Time 1 ½ Hrs.

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer (any 5 out of 7) (5x2=10)

- a) Write four names of Motile bacteria.
- b) Complications produced by Gonococci.
- c) Oncogenic virus.
- d) Four examples of DNA virus..
- e) Koch Postule.
- f) Laboratory investigations in HIV infections.
- g) Mention the difference between a Bacteria and a Virus.

Q. 2. Write (any 2 out of 4) (5x2=10)

- a) Autoclave.
- b) Z.N.staining.
- c) Rabies virus.
- d) VDRL test.

Q. 3. Write in brief (any 2 out of 3) (5x2=10)

- a) Varicella Zoster virus
- b) Pathogenicity of Meningococci.
- c) Difference between Amoebic & Bacillary dysentery.

Q. 4. Long answer questions (any 1 out of 2) (10x1=10)

- a) Hepatitis B virus.
- b) E. Coli.

Long answer question (any 1 out of 4, & 5) (1X10=10)

Q. 5. Describe in detail about Morphology, Culture character & Clinical features of Mycobacterium tuberculosis.

OR

Q. 6. Describe in detail about Morphology, Culture character & Clinical features of Streptococcus pyogen..

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Winter – 2019 Batch)

YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- Organon of Medicine

Time 1 ½ Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

a) What is conjoint malady?

b) Define epidemic disease.

c) State functions of Id & Ego.

d) Define Materia peccans.

e) Define complete symptoms .

f) Write full name & Date of birth of founder of Homoeopathy..

g) Write qualities of Vital force.

h) Write Aph. No. 26

Q. 2. Write short notes (any 2) (2x5=10)

a) Write Antipathy

b) Write primary action

c) Write contributions of Dr.J.T.Kent

d) Write Law of simplex

Long Answer Questions

Q. 4. Write (any 1 out of 2) (1x10=10)

a) Explain analysis & evaluation of symptoms in detail

b) Describe Logic & its utility.

Q. 5. Write Long answer questions (any 1 out of 2) (1x20=20)

a) Write in detail Cardinal principles of Homoeopathy.

OR

b) Enumerate the life history & contributions of Dr. Hahnemann. **SMT. K. B.**

ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Winter – 2019)
YEAR:- II B.H.M.S.(2015)

| | | |
|-------------------|------------------|-----------------------|
| Marks:- 50 | Sub:- HMM | Time:-1 ½ Hrs. |
|-------------------|------------------|-----------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

- Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)
- a) Write character of Arnica delirium.
 - b) Write causation of Ledam pal injury.
 - c) Write two thirsty remedies .
 - d) Write 4 Homoeopathic remedies prepared from vegetable kingdom.
 - e) Which remedy is used in clean cut injury? Write 2 characteristic symptoms of it.
 - f) Write characteristic Tongue of Antim tart.
 - g) What do you mean by “Temperament”. Give example.
 - h) Define Homoeopathic Materia Medica.
- Q. 2. Write short answers (any 2 out of 4) (2x5=10)
- a) Rectal complaints of Aloe socotrina.
 - b) GIT complaints of Aethusa cynapium with vomiting cycle.
 - c) Guiding symptoms of Lycopodium.
 - d) Respiratory complaints of Drosera.
- Q. 3. Write short answers (any 2 out of 4) (2x5=10)
- a) Write 3 scopes & 3 limitation of Homoeopathic Materia Medica.
 - b) Enumerate various sources of H.M.M.
 - c) Write about empirical & accidental source in detail with example.
 - d) Write different types of H.M.M.
- Q. 4. **Long Answers Questions** (any 1 out of 2) (1x10=10)
- a) Compare & contrast Rhus tox & Bryonia in rheumatism with modalities.
 - b) Compare & contrast Allicepa & Euphrasia in respiratory complaints.
- Long Answers Questions** (any 1 from 5, & 6) (1x10=10)
- Q. 5. Describe in detail the drug picture of Argentum nitricum.

OR

- Q. 6. Describe in detail the drug picture of Thuja.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Winter 2019 Batch)

YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- F.M.T.

Time 1 ½ Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

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6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1 Write appropriate answer

(5×2=10)

- o) Barr body
- p) Cadaveric spasm
- q) Mummification
- r) Chelating agent
- s) Hostile witness
- t) Conduct money
- u) Plumbism
- v) Carbolurea

Q.2 Write short answer

(05×4=20)

- n) Summons
- o) Inquest
- p) Livor mortis
- q) Phossy jaw
- r) Chronic alcohol poisoning
- s) Medicolegl aspect of dhatura poisoning

Q.4 Write long answer

(20×1 =20)

- c) Describe in detail about general management of case of poisoning .
- d) Define rigor mortis explain in detail about it.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)
YEAR:- II B.H.M.S.(New)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) What are the actions of Histamine in Acute Inflammation?
- b) Morphology of Pale thrombus and Red Thrombus.
- c) Define Leukamia.
- d) Mention the etiology of Cirrhosis of Liver.
- e) Write food and pain relations of Chronic Gastric ulcer.
- d) Eneumerate amyloid proteins
- e) Two common examples of infective granulomas mention causative organisms.
- f) Mention the laboratory enzymes in ischemic necrosis of Myocardium.
- g) Write uses of Filter processes of Sterilization.
- h) What are the Strains of Corynebacterium diphtheria?
- i) Write two Gram's Negative Cocci and two Gram's Positive Bacilli.
- j) Causes of occult blood in stool.
- k) Uses of blood serum for Laboratory Investigation.
- l) Complication of Plasmodium Falciparum.
- m) Write sites of Moulting of Ascaris lumbricoides.
- n) What are the Parasitic infestation produce by contaminated water?
- o) Types of Hepatitis Virus.

Q. 2. Write any 4 (5x4=20)

- a) Fate of Thrombosis.
- b) Hypovolemic shock.
- c) Uses of Autoclave.
- d) Bacterial toxin.
- e) Amoebic dysentery.
- f) Morphology of Plasmodium falciparum.

- Q. 3. Write in brief (any 4) (5x4=20)
- a) Explain types of Shock.
 - b) Complication of Myocardial infarction.
 - c) Microscopic examination of Urine.
 - d) Iron deficiency Anaemia.
 - e) Miasmatic analysis of Tuberculosis.
 - f) Hepatitis 'B' Virus Infection.

Long Answer Questions (40 Marks)

- Q. 4. Long answer questions (any 2) (10x2=20)
- a) Describe Morphology and Laboratory diagnosis of Clostridium tetani.
 - b) Describe Cultural characteristic and Pathogenicity of Staphylococcus aureus.
 - c) Describe Life cycle and Laboratory diagnosis of Ancylostoma duodenale.
 - d) Describe Morphology and Pathogenicity of Echinococcus granulosus.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Describe Acute Inflammation under following headings
- a) Define and write types.
 - b) Write causes.
 - c) Vascular event.
 - d) Chemical mediators.

OR

- Q. 6. Describe Mycobacterium Tuberculosis under following headings.
- a) Morphology.
 - b) Cultural characteristics.
 - c) Pathogenicity .
 - d) Laboratory diagnosis.

OR

- Q. 7. Describe Wucheria Bancrofti under following headings.
- a) Morphology.
 - b) Life cycle.
 - c) Pathogenicity.
 - d) Laboratory diagnosis.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|------------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -II | Time 3 Hrs. |
|----------------------------|---|------------------|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) Write four names of Motile bacteria.
- b) Surgical complications produced by *Ascaris lumbricoides*.
- c) RNA Viruses – few examples.
- d) Laboratory investigations in Dengue fever.
- e) Mention the parasites responsible for Tropical eosinophilia.
- f) Complications of Gonorrhoea.
- g) Complications of *Falciparum malaria*.
- h) Koch's Postulates.
- i) NIH swab.
- j) Laboratory investigations in Malaria.
- k) Chyluria.
- l) Morphology of *Vibrio Cholerae*.
- m) Herd immunity.
- n) Mention the difference between a Bacteria and a Virus.
- o) Mention two examples of soil mediated Helminthiasis.

Q. 2. Write short answers (any 4) (5x4=20)

- a) Kala azar.
- b) Z.N.staining.
- c) Hepatitis B virus.
- d) VDRL test.
- e) Morphology and Pathogenicity of *Staphylococcus*.
- f) Morphology of *Plasmodium vivax*.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Laboratory diagnosis of Filariasis.
- b) Morphology of male and female adult worm of *Ancylostoma duodenale* .
- c) Rabies.
- d) Pathogenicity of Meningococci.
- e) Type I Hypersensitivity.
- f) Hepatitis 'B' Virus Infection.

Long Answer Questions (40 Marks)

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Define Sterilisation and mention different agents of sterilization and describe in detail about Autoclave.
- b) Describe infection in detail.
- c) HIV - AIDs.
- d) Morphology of *Entamoeba Histolytica*.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe the process of gram staining. Enumerate 3 gram positive cocci & gram negative cocci & disease pathogenesis.

OR

Q. 6. Describe Acid fast organism. Describe Tuberculous bacilli in detail.

OR

Q. 7. Define Antigen, Antibody and Describe Immunoglobulin in detail.

SMT.K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)
YEAR:- II B.H.M.S.(2015)

| | | | |
|----------------------------|---|-----------------|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Paper -I | Time 3 Hrs. |
|----------------------------|---|-----------------|------------------------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer in short (any 10 out of 15) (10x2=20)

- a) Nuclear morphological changes occurring in Irreversible Cell injury.
- b) Define Necrosis.
- c) Any two differences between Dry & Wet gangrene.
- d) Types of Emboli depending upon matter in it.
- e) Fate of Acute inflammation.
- f) Two differences between Benign & Malignant Tumours.
- g) Jones diagnostic criteria.
- h) Vitamin 'D' deficiency diseases.
- i) What is Hypertrophy? Give example.
- j) In which diseases proteins found in urine.
- k) Characteristic features of Angina Pectoris.
- l) Morphologic classification of Cirrhosis of liver.
- m) Major risk factors for type two Diabetes mellitus.
- n) Complications of Acute myocardial infarction.
- o) Enumerate causes of cerebral infarction.

Q. 2. Write any 4 (5x4=20)

- a) Cell swelling.
- b) Venous congetion.
- c) Madhura foot.
- d) Regeneration.
- e) FNAC.
- f) Define Jaundice, type of it.

Q. 3. Write in brief (any 4) (5x4=20)

- a) Define Anaemia, Pernicious Anaemia & pathogenesis of it.
- b) Difference between Benign & Malignant Tumour.
- c) Lobar pneumonia.
- d) Fibroadenoma of breast.
- e) Difference between Gastric & Duodenal ulcer.
- f) Brown atrophy of heart.

Q. 4. Long answer questions (any 2) (10x2=20)

- a) Write in detail the Pathophysiology of Oedema.
- b) Define Granuloma & Describe tubercle in detail with diagram.
- c) Describe pathogenesis of Amyloidosis.
- d) Define Rheumatic fever & write etiology, pathogenesis & clinical features.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Define Inflammation? Describe sign of acute inflammation, its pathogenesis & types of acute inflammation.

OR

Q. 6. Describe Diabetes Mellitus under following heading

- a) Definition
- b) Types
- c) Pathogenesis
- d) Complication Metabolic & Systemic

OR

Q. 7. Described in detail about Hypoxic injury.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)
YEAR: - II B.H.M.S.(New)

Marks :-100

Sub:- Organon of Medicine

Time :- 3 Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

a) Define drug proving.

b) Word meaning of aude sapere.

c) What happens when two dissimilar diseases meets together in one living being?

d) Give two examples of maintaining causes.

e) Importance of placebo in homoeopathy.

f) Define characteristics symptoms.

g) Give 4 properties of vital force.

h) Conditional force.

i) Define common and uncommon symptom.

j) Define susceptibility.

k) Define miasm.

l) Define Homoeopathic aggravation.

m) How and why medicinal force is stronger than natural disease?

n) Significance of evaluation of symptom in homoeopathy.

o) Define immunity.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

a) Why the physician must be a preserver of health?

b) Why the physician must have the knowledge of obstacles to cure?

- c) Ideal Cure
- d) Secondary action of medicine.
- e) Mental symptoms of sycosis.
- f) Explain doctrine of drug proving.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Scope and limitations of homoeopathy in the diseases having irreversible pathology.
- b) Ideal prover. ss
- c) Do and don't's of the physician in case taking.
- d) Day book of prover during drug proving.
- e) Difference between 5th and 6th edition of organon of medicine.
- f) Write the cause of Epidemic diseases and homoeopathic management.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Describe in detail the importance of gradation, analysis and evaluation of symptoms in homoeopathy.
- b) Define Cardinal principles of homoeopathy.
- c) Explain in detail the removal of causes is removal of disease.
- d) Write in detail the scope and limitations of Homoeopathy with suitable examples.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Explain Hahnemann's theory of chronic diseases with manifestations of psora, sycosis and syphilis.

OR

Q. 6. Describe comparative scope and limitations of different systems of medicines like Allopathy, Isopathy, Antipathy with homoeopathy.

OR

Q. 7. Explain Logic in details.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

PRELIMINARY EXAMINATION (winter - 2019)

YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- Organon of Medicine

Time :-3 Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

- a) Write Prima Causa Morbi.
- b) What are Dynamic influences?
- c) Define Health & Disease.
- d) Define Exciting cause.
- e) Write Theoretic medicine.
- f) State two disadvantages of Antipathy.
- g) Write Emotion.
- h) Write 4 contributions of Dr. J.T.Kent.
 - i) What is law of minimum?
 - j) Define Sensitivity.
 - k) Define Acute miasm.
 - l) Define "easily comprehensible principles".
- m) What do you mean by 'Happy –go-lucky'.
- n) Who is Preserver of health?
- o) What is Materia Peccans.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- | | |
|----------------------------------|--------------------|
| a) Brousseau's mode of treatment | b) Vital force |
| c) Maintaining Cause. | d) Law of Simplex. |
| e) Unprejudiced observer. | f) Logic |

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Indisposition according to Dr.Kent.
- b) Characteristic symptoms
- c) Law of Similars
- d) Isopathy.
- e) Genus epidemicus.
- f) Primary Action.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Describe various causes of diseases.
- b) Describe the highest ideal of cure.
- c) Life history of Dr. Hering along with his contributions.
- d) Define Psychology & its branches.

Long Answer Question (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Write in detail Spread of Homoeopathy in India.

OR

Q. 6. Write in detail about Life history & Contributions of Dr. CFS Hahnemann.

OR

Q. 7. What is Case taking, its importance, Do's & Dont's of Case taking & importance of record keeping in Case Taking?

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)

YEAR: - II B.H.M.S.(New)

Marks :-100

Sub:- Organon of Medicine

Time :- 3 Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION: B

Q. 1. Write appropriate answer (Any 10 out of 15) (2x10=20)

a) Define drug proving.

b) Word meaning of aude sapere.

c) What happens when two dissimilar diseases meets together in one living being?

d) Give two examples of maintaining causes.

e) Importance of placebo in homoeopathy.

f) Define characteristics symptoms.

g) Give 4 properties of vital force.

h) Conditional force.

i) Define common and uncommon symptom.

j) Define susceptibility.

k) Define miasm.

l) Define Homoeopathic aggravation.

m) How and why medicinal force is stronger than natural disease?

n) Significance of evaluation of symptom in homoeopathy.

o) Define immunity.

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

a) Why the physician must be a preserver of health?

b) Why the physician must have the knowledge of obstacles to cure?

- c) Ideal Cure
- d) Secondary action of medicine.
- e) Mental symptoms of sycosis.
- f) Explain doctrine of drug proving.

Q. 3. Write short answer (any 4 out of 6) (4x5=20)

- a) Scope and limitations of homoeopathy in the diseases having irreversible pathology.
- b) Ideal prover.
- c) Do and don't's of the physician in case taking.
- d) Day book of prover during drug proving.
- e) Difference between 5th and 6th edition of organon of medicine.
- f) Write the cause of Epidemic diseases and homoeopathic management.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

- a) Describe in detail the importance of gradation, analysis and evaluation of symptoms in homoeopathy.
- b) Define Cardinal principles of homoeopathy.
- c) Explain in detail the removal of causes is removal of disease.
- d) Write in detail the scope and limitations of Homoeopathy with suitable examples.

Long Answer Questions (Any 1 out of Q. No. 5, 6 & 7) (20 Marks)

Q. 5. Explain Hahnemann's theory of chronic diseases with manifestations of psora, sycosis and syphilis.

OR

Q. 6. Describe comparative scope and limitations of different systems of medicines like Allopathy, Isopathy, Antipathy with homoeopathy.

OR

Q. 7. Explain Logic in details.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter - 2019)
YEAR:- II B.H.M.S.(New & 2015)

Marks:- 100

Sub.:- F.M.T

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1 Write appropriate answer

(10×2=20)

- A. Hostile witness
- B. Barr body
- C. Define forensic pathology
- D. Define autopsy and give its objectives
- E. Cadaveric spasm
- F. Define coup and contre coup injury
- G. Sec. 376
- H. Chelating agent
- I. Plumbism
- J. Macewan's sign
- K. Burking
- L. Alkaloids of dhatura
- M. Cattle poisoning
- N. Hatters shake
- O. Carboluria

Q.2 Write short answer

(05×4=20)

- a) Criminal responsibility of insane
- b) Criminal negligence

- c) Battered baby syndrome
- d) Artificial insemination and its legal aspect
- e) The MTP Act
- f) Note on exhumation

Q.3 Write short answer

(05×4=20)

- a) The narcotic drug and psychotropic substance act
- b) Acute phosphorus poisoning
- c) Carbon monoxide poisoning
- d) Food poisoning
- e) Abrus precatorius poisoning
- f) Note on addiction

Q.4 Write long answer

(10×2=20)

- a) Define death, types of death, and explain in detail rigor mortis
- b) Define abortion, explain criminal abortion in detail
- c) Define infanticide and explain it in detail with medico legal aspect
- d) Define mechanical injury, explain abrasion in detail

Write long answer (Any one from Q. 5,6,or 7)

(20×1=20)

Q.5 Discuss opium poisoning in detail

Q.6 Discuss in detail about snake poisoning

Q.7 Define poison, Write in detail about fate of poison, routes of administration of poison and general line of management of case of poisoning.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)

YEAR: - II B.H.M.S.(New)

Marks:- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Describe Tongue & Thirst of Nux moschata.
- b) Describe the Tongue of Antim crud.
- c) Describe the Tongue of Cina & Ipecac.
- d) Describe the Tongue & Thirst of Apis mel.
- e) Write the modalities of Mag Phos in colic.
- f) Write the characteristic discharge of Bovista.
- g) Write the characteristic Leucorrhoea of Borax.
- h) Write the characteristic symptoms of Digitalis in heart complaints.
- i) Write constitution of Phosphorus.
- j) Describe the menses of Euphrasia.
- k) Two important mental symptoms of Anacardium.
- l) Two important symptoms of Natrum carb.
- m) Two characteristic features of cough of Drosera.
- n) Write two keynote symptoms of Ambra grisea.
- o) Write Common name & family name of Opium.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Write Skin complaints of Dulcamara.
- b) Write guiding symptoms of Arnica M.
- c) Write indication of Calcarea Ars. In heart complaints.
- d) Write Skin affection of Kali brom.
- e) Write GIT symptoms of Argentum Nit.

f) Describe the Biochemic indication of Calc. fluor.

Q. 3. Answer the following questions (any 4) (4x5=20)

a) Describe the Throat affection of Phytolacca.

b) Describe Liver affection of Chelidonium.

c) Describe Heart affection of Cactus gr.

d) Describe Respiratory affection of Bromium.

e) Describe modalities of Arsenic alb.

f) Describe Skin affection of Petroleum.

Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)

a) Compare Hypericum & Calendula in injury.

b) Compare Cantharis & Berberis vulgaris in urinary complaints.

c) Compare Gelsemium & Bryonia in headache.

d) Compare Cina & Chamomilla baby.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Describe in detail the Drug picture of Aconite.

OR

Q. 6. Describe in detail the Drug picture of Sepia.

OR

Q. 7. Describe in detail the Drug picture of Hepar sulph.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION (Winter 2019)
YEAR: - II B.H.M.S.(2015)

Marks :- 100

Sub:- HMM

Time :- 3 Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

SECTION : B

Q. 1. Answer in short (Any 10) (2x10=20)

- a) Define Doctrine of signature with any one example.
- b) Define Modalities with any one example.
- c) Write the name who introduced biochemic system & in which year.
- d) What do you mean by concomitants & give example.
- e) Write Common name & family name of Rhus Toxicodendrum.
- f) Write two characteristic symptoms of Kali sulph in skin.
- g) Describe Desire & Aversion of Antim crud.
- h) Write two guiding symptoms of Thuja.
- i) Write two mental symptoms of Aconite.
- j) Write modalities of Drosera.
- k) Write Constipation of Bryonia.
- l) Write the tongue & of Baptisia Tinctoria.
- m) Write the constitution of Cinchona off.
- n) Write the thirst of Apis.
- o) Write the acute of sulphur.

Q. 2. Write short notes (any 4) (4x5=20)

- a) Guiding symptoms of Aethusa cynapium.
- b) Rectal complaints of Aloe socotrina.
- c) Guiding symptoms of Lycopodium.
- d) Write Skin complaints of Hepar sulph.
- e) Explain Restlessness of Delerium & Arnica montana.

- Q. 3. Answer the following questions (any 4) (4x5=20)
- a) Write any four sources of Homoeopathic Materia Medica & explain knowledge of toxicology.
 - b) Write various methods of studying H.M.M.
 - c) Write basic concept & construction of H.M.M.
 - d) Write scope & limitation of H.M.M.
 - e) Describe Headache of Natrum mur.
 - f) Guiding symptoms of Ipecacunha.

- Q. 4. Long Answer Questions (any 2 out of 4) (2x10=20)
- a) Compare & contrast Allium cepa & Euphrasia in Respiratory complaints.
 - b) Compare & contrast Colocynthis & Magnesium phosphoricum in colic.
 - c) Write Similarity & Dissimilarity of Homoeopathic system & biochemic system of medicine .
 - d) Compare & contrast Cina & Chamomilla child .

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

- Q. 5. Write Different types of H.M.M.

OR

- Q. 6. Describe in detail the drug picture of Calcarea phos.

OR

- Q. 7. Describe in detail the drug picture of Nux vomica.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
1st Term End EXAMINATION (Summer 2020)
YEAR:- II B.H.M.S.(2015)

| | | |
|----------------------------|---|------------------------------|
| Marks 100 | Sub:- Pathology & Microbiology | Time 3 Hrs. |
|----------------------------|---|------------------------------|

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the right indicates full marks.
 - 4) Draw diagrams wherever necessary.
 - 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer (any 10 out of 15) (10x2=20)

- a) Nuclear changes of Irreversible cell injury
- b) Pathognomic of RHD with name stages of it.
- c) Virchow's triad – Named & what it indicates.
- d) Named – Cellular adaption.
- e) Embolism - types.
- f) Fate of Thrombosis
- g) Four causes of proteinurea.
- h) Fate of Inflammation
- i) Give four examples of Gram Negative bacteria.
- j) Give four toxins of Staphylococci.
- k) Describe colonies of human type of Mycobacterium Tuberculosis on L J media.
- l) Define Sterilization.
- m) Larval form of T.Saginata & T.Solinum.
- n) Hydatid fluid composition.
- o) Surgical complications produced by Ascaries lumbricoides

Q. 2. Write short answer (any 4 out of 6) (5x4=20)

- a) Septic shock.
- b) Hyaline degeneration.
- c) Pathophysiology of aschoff nodule.
- d) Bacterial spore.
- e) Morphology of Ancylostoma Duodenale.
- f) CSF examination in Meningococcal meningitis.

Q. 3. Write in brief (any 4 out of 6) (5x4=20)

- a) Pathophysiology of Mitral Stensis.

- b) Type with Pathophysiology of Oedema.
- c) Vascular events of inflammation.
- d) Bacterial toxins.
- e) Lab diagnosis of Wucheria Bancroft.
- f) Difference between active & passive immunity.

Q. 4. Long answer questions (any 2 out of 4) (10x2=20)

- a) Define D.M., Type, Pathophysiology & complication of it.
- b) Define Rheumatic fever. Explain in detail about RHD, Itiopathogenesis with stage of RHD with detail about with pathogenesis of Aschoff nodule.
- c) Write about Enterobius Vermicularis.
- d) Write about Streptococcus pneumoniae.

Long answer question (any 1 out of 5, 6 & 7) (1X20=20)

Q. 5. Define Amyloidosis. Explain in detail about

- a) Fibrillar protein & nonfibrillar protein
- b) Pathophysiology .
- c) P component.
- d) Classification.

OR

Q. 6. Describe Toxins & Post Streptococcus diseases produced by Streptococcus pyogenes

OR

Q. 7. Describe Morphology & Life cycle of Ascaris lumbricoides.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2020)

YEAR:- II B.H.M.S.(NEW)

| | | |
|------------------------------------|---|-------------|
| Marks 50 1 ½ Hrs. | Sub:- Pathology & Microbiology | Time |
|------------------------------------|---|-------------|

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Answer (any 5 out of 7) (5x2=10)

- a) Nuclear changes of Irreversible cell injury
- b) Pathognomic of RHD with name stages of it.
- c) Virchow's triad – Named & what it indicates.
- d) Define Sterilization.
- e) Larval form of T.Saginata & T.Solium.
- f) Hydatid fluid composition.
- g) Surgical complications produced by Ascaris lumbricoides

. Q. 2. Write (any 2 out of 4) (5x2=10)

- a) Septic shock.
- b) Hyaline degeneration.
- c) Bacterial spore.
- d) CSF examination in Meningococcal meningitis VDRL test.

Q. 3. Write in brief (any 2 out of 3) (5x2=10)

- a) Type with Pathophysiology of Oedema.
- b) Pathophysiology of Mitral Stenosis.
- c) Lab diagnosis of Wucheria Bancroft

Q. 4. Long answer questions (any 1 out of 2) (10x1=10)

- a) Define D.M., Type, Pathophysiology & complication of it.
- b) Write about Enterobius Vermicularis.

Long answer question (any 1 out of 5, & 6) (1X10=10)

Q. 5. Define Amyloidosis. Explain in detail about

- a) Fibrillar protein & nonfibrillar protein
- b) Pathophysiology .
- c) P component.
- d) Classification.

OR

Q. 6. Describe Toxins & Post Streptococcus diseases produced by Streptococcal pyogen.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2020 Batch)

YEAR:- II B.H.M.S.(2015+New)

Marks 50

Sub:- Organon of Medicine

Time 1 ½ Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

a) Write word meaning of Aphorism & Footnote

b) Write Aph. No. 26.

c) Write definition of Health & disease.

d) Write definition of Tolle causum.

e) Write definition of symptom.

f) Write definition of Conditional forces..

g) Define Cure & Recovery.

h) Write full name of Dr.Hahnemann & Dr. Boennighausen

Q. 2. Write short notes (any 2 out of 4) (2x5=10)

a) Law of Simplex

b) Common & Unknown symptoms

c) Primary action

d) Exciting cause

Long Answer Questions

Q. 4. Write (any 1 out of 2) (1x10=10)

a) Write in detail Logic.

b) Write Spread of Homoeopathy in Maharashtra.

Long Answer Questions (any 1 out of Q. No. 5 & 6) (1x20=20)

Q. 5. Write in detail about The Highest Ideal of Cure.

OR

Q. 6. Explain what happens when two dissimilar diseases meet together with examples.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2020)

YEAR:- II B.H.M.S.(2015)

Marks:- 50

Sub:- HMM

Time:-1 ½ Hrs.

- Instructions:-**
- 1) All Question are Compulsory.
 - 2) All Question carry equal Marks.
 - 3) The number to the **right** indicates **full** marks.
 - 4) Draw diagrams **wherever** necessary.
 - 5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 8) (5x2=10)

- a) Define Doctrine of signature with any one example..
- b) Define Modalities.
- c) Write the Constipation of Nux vomica.
- d) Write characteristic symptoms of menstrual complaint of Euphrasia.
- e) Write any two important indication of Calcarea phos.
- f) Write 2 causation & 2 important modalities of Nat.sulph.
- g) Write any two important biochemic indication of Kali sulph. in skin.
- h) What do you mean by concomitants & give example?

Q. 2. Write short answers (any 4 out of 6) (4x5=20)

- a) Describe the skin complaints of Heper sulph.
- b) Write the female complaints of Pulsatilla.
- c) Write guiding symptoms of Lycopodium Clavatum.
- d) Respiratory complaints of Arum Triphyllum.
- e) Fever of Cinchona officinalis.
- f) Mental symptoms of Aconite.

Q. 3. **Long Answers Questions** (any 2 out of 4) (2x10=20)

- a) Define Homoeopathic Materia Medica & write scope & limitation of HMM.
- b) Write similarities & dissimilarities between Homoeopathy & Biochemic system of medicine.
- c) Write drug picture of Thuja occidentalis.
- d) Write compare & contrast gastric complaints of Colocynthis & Magnesium phos.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer – 2020 Batch)

YEAR:- II B.H.M.S.(2015)

| | | | | |
|-------|----|--------------|------|----------|
| Marks | 50 | Sub:- F.M.T. | Time | 1 ½ Hrs. |
|-------|----|--------------|------|----------|

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1 Write appropriate answer

(5×2=10)

- a) Barr body
- b) Cadaveric spasm
- c) Mummification
- d) Chelating agent
- e) Hostile witness
- f) Conduct money
- g) Plumbism
- h) Carbolurea

Q.2 Write short answer

(05×4=20)

- a) Summons
- b) Inquest
- c) Livor mortis
- d) Phossy jaw
- e) Chronic alcohol poisoning
- f) Medicolegl aspect of dhatura poisoning

Q.4 Write long answer

(20×1 =20)

- a) Describe in detail about general management of case of poisoning .
- b) Define rigor mortis explain in detail about it.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer 2020-21)

YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- Pathology - I

Time 1 ½ Hrs.

Instructions:- 1) All Question are Compulsory.

2) All Question carry equal Marks.

3) The number to the **right** indicates **full** marks.

4) Draw diagrams **wherever** necessary.

5) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an **attempt** to resort to unfair means.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students can not claim that the Question is out of syllabus. As It is only for the placement sake, the distribution has been done.

Q. 1. Write appropriate answer (any 5 out of 7) (5x2=10)

a) Define Anaemia with Classification.

b) What is herd Immunity ?

c) Factor affecting innate immunity.

d) Define Inflammation with types ?

e) What is Repair ?

f) Define Phagocytosis with its stages .

g) What is Erythropoiesis ?

Q. 2. Write short notes (any 2) (2x5=10)

a) Explain Anaemia with clinical features.

b) Write morphology, effect & fate of acute inflammation.

c) Write Healing of skin wound.

Q. 3. Write Short notes (any 2) (2x5=10)

a) Write Healing of fracture of bone.

b) Write Vascular events of acute inflammation.

c) Describe wound healing in details.

Long Answer Questions

Q. 4. Write Long Answers (any 2 out of 3) (2x10=20)

a) Explain Tuberculosis in details.

b) Describe Immunity in details .

c) Describe chronic inflammation in detail with its examples.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD

1st Term End EXAMINATION (Summer 2020-21)

YEAR:- II B.H.M.S.(2015)

Marks 50

Sub:- Pathology - II

Time 1 ½ Hrs.

Instructions:-

- 1) All Question are Compulsory.
- 2) All Question carry equal Marks.
- 3) The number to the right indicates full marks.
- 4) Draw diagrams wherever necessary.
- 5) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from paper-I syllabus to Paper-II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

- Q. 1.** Answer (any 5 out of 7) (5x2=10)
- a) Four examples of motile bacteria.
 - b) Four examples of sporing bacteria.
 - c) Four examples of Gram negative bacteria.
 - d) Difference between Flagella & Fimbriae.
 - e) Difference between active & passive immunity..
 - f) Four examples of Dermatophytosis.
 - g) What is Attenuation? & mention its different methods.
- Q. 2.** Write (any 2 out of 3) (5x2=10)
- a) Autoclave.
 - b) Z.N.staining.
 - c) Capsule.
- Q. 3.** Write in brief (any 2 out of 3) (5x2=10) a)
- Type I hypersensitivity.
 - b) Type IV hypersensitivity.
 - c) Type III hypersensitivity.
- Q. 4.** Long answer questions (any 1 out of 2) (1X10=10)
- a) Define sterilisation & mention in detail about physical agents of sterilisation.
 - b) Describe Immunoglobulin in detail.
- Q. 5.** Long answer question (any 1 out of 2) (1X10=10)
- a) Describe in detail about toxins, pathogenecity 7 clinical features of staphylococci.
 - b) Classify streptococci & mention morphological character of streptococcus pyogen.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION, SUMMER 2021
YEAR: II BHMS (New and 2015)

| | | |
|----------------------------|---------------------------------|-----------------------------|
| MARKS 100 | Sub: Organon of Medicine | Time 3Hrs. |
|----------------------------|---------------------------------|-----------------------------|

- Instructions:*
- 1) Use **blue/black** ball point pen only
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory**
 - 4) The number to the **right** indicates **full marks**.
 - 5) **Draw diagrams wherever necessary**.
 - 6) Distribution of syllabus Question Paper is only meant to cover entire syllabus within the stipulated frame. The question Paper pattern is a mere guideline. Question can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q. 1. Write Appropriate Answer (any 10 out of 15) (10x2=20)

- A) What is Theoretic Medicine?
- B) What is Tolle Causam?
- C) What is Materia Peccans?
- D) Write Aphorism No. 2
- E) Write meaning of the word "Aude Sapere".
- F) Write any Two Contributions of Dr. Hering C.
- G) Write Two Examples of Isopathy Mode of Treatment.
- H) Write Mongrel Sect.
- I) Write Maintaining cause
- J) Define PQRS
- K) Define Complete symptoms
- L) Write Three Points Necessary for Cure.
- M) Define Reactivity
- N) Write Cure & Recovery
- O) Write Suspended Animation

Q. 2. Write Short Answer Question (any 4 out of 6) (4x5=20)

- | | |
|--|---------------------|
| A) Dynamic Action | B) Palliation |
| C) Brousseau's Mode of Treatment | D) Simple Substance |
| E) Contributions of Dr. Rajendralal Dutta. | F) Frustration |

Q. 3. Write Short Answer Questions (any 4 out of 6) (4x5=20)

- A) Acute Disease
- B) Extra-Qualification of Physician
- C) Importance of Record Keeping
- D) Totality of Symptoms
- E) Keynote Symptoms
- F) Analysis of Symptoms

Q. 4. Write Long Answer Questions (any 2 out of 4) (2x10=20)

- A) Define Logic. Give its types & application in Homoeopathy.
- B) Write 'General Pathology of Homoeopathy' according to Dr. Close
- C) Write in detail 'Action of Medicine'.
- D) Explain in detail 'Evaluation of Symptoms'.

Write Long Answer Questions (any 1 from Q. No. 5, 6, & 7) (1x20=20)

Q. 5. Explain in detail about Hahnemannian Classification of Disease and Give reference of Aphorism.

Q. 6. Discuss in details the Cardinal Principles of Homoeopathy.

Q. 7. Write in details Life History & Contributions of Founder of Homoeopathy Dr. Hahnemann.

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION, SUMMER 2021
YEAR: II BHMS (New and 2015)

| | | |
|--------------|-----------------|-------------|
| MARKS | Sub: HMM | Time |
|--------------|-----------------|-------------|

- Instructions:
- 1) Use **blue/black** ball point pen only
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw** diagrams **wherever** necessary.
 - 6) Distribution of syllabus Question Paper is only meant to cover entire syllabus within the stipulated frame. The question Paper pattern is a mere guideline. Question can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q.1 Write short answer (Any 10 out of 15) (10x2=20)

- a) Write two mental symptoms of Kali Phos
- b) Write the common name and family name of Aurum Triphyllum
- c) Write the epileptic symptoms of Aethusa Cynapium
- d) Write the two << and >> of Ars album. (modalities)
- e) Define Homoeopathic Materia Medica
- f) Write the tongue and discharge of Natrum Phos
- g) Write the discharge of Allium cepa
- h) What is Constitution?
- i) Write the trio of pain
- j) Time passes too slowly is the characteristic symptom of.....
- k) Write two remedies for fistula in ano alternates with chest complaints.
- l) Name three thirsty drugs
- m) Write two mental general symptoms of Sulphur
- n) Write two characteristic symptoms of Aconite
- o) Write two drugs for bad effects of vaccination.

Q.2 Write short answers (any four out of six) (4x5=20)

- a) Antim Crud- Mind.
- b) Baptisia - Fever.
- c) Colchicum - GIT
- d) Drosera- Respiratory Complaints
- e) Euphrasia – Guiding symptoms
- f) Ferrum phos – Biochemic Indications.

Q.3 Write Short answers (any four out of six) (4x5=20)

- a) Enumerate the types of HMM
- b) Write five scopes and five limitations of HMM
- c) Gelsemium - Fevers
- d) Hepar Sulph - Skin
- e) Ipecac - GIT
- f) Ledum Pal-Rheumatism

Q.4 Long Answer question (any two out of four) (2x10=20)

- a) Compare and contrast Cina and Chamomilla Baby.
- b) Compare and contrast Rhus tox and Bryonia in Rheumatism.
- c) Compare and contrast Gastric Complaints of Colocynth and Mag Phos
- d) Compare and contrast Natrum mur and Pulsatilla in Mind

Long answer question (any one from Q. No. 5, 6, and 7)

Q.5 Write the drug picture of Thuja in detail (1x10=20)

Q.6 Explain different sources of Homoeopathic Materia Medica (1x10=20)

Q.7 Describe the drug picture of Silicea in detail (1x10=20)

PRELIMINARY EXAMINATION, SUMMER 2021

YEAR: II BHMS (New and 2015)

| | | |
|--------------|-------------------------------------|---------------|
| MARKS 100 | Sub: Forensic Medicine & Toxicology | Time 3Hrs. |
|--------------|-------------------------------------|---------------|

- Instructions:
- 1) Use **blue/black** ball point pen only
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw** diagrams **wherever** necessary.
 - 6) Distribution of syllabus Question Paper is only meant to cover entire syllabus within the stipulated frame. The question Paper pattern is a mere guideline. Question can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q.1 write short answer (any 10 out of 15)

(10x2=20)

- a. What are maggots
- b. Perjury and its section
- c. Define abrasion
- d. What is informed consent
- e. What is panchanama
- f. What is garroting
- g. What is barr body
- h. Define surrogate motherhood
- i. Active principle of dhatura
- j. Plumbism
- k. Fatal dose and fatal period of arsenic
- l. Fatal dose and fatal period of opium
- m. Constituents of universal antidote
- n. Hashish insanity
- o. phossy jaw

Q.2 Write short answer (any 4 out of 5)

(4x5= 20)

- a. Consumer protection act
- b. Criminal negligence
- c. Exhumation
- d. Bruise
- e. The mental health act
- f. The MTP ACT

Q.3 Write short answer

(4x5= 20)

- a. The alcohol prohibition act
- b. Food poisoning
- c. Signs and symptoms digitalis poisoning
- d. Management of case of snake poisoning
- e. Explain war gases and describe yellow / red rain
- f. Kerosine poisoning

Q.4 Long answer question (any 2 out of 4)

(2 x10)

- a. Describe unnatural sexual offense in detail
- b. Define drowning and explain fresh water drowning in detail
- c. Define firearm injury and explain in detail about injury caused by rifled firearm with its medicolegal aspect
- d. Describe in detail about determination of sex

Long answer question (any 1 from Q.5, Q.6 OR Q.7)

(1x20= 20)

Q.5 Describe in detail about mercury poisoning

Q.6 Describe in detail about opium poisoning

Q.7 Describe factors affecting the effect of poison and duties of doctor in case of poisoning

SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE, CHANDWAD
PRELIMINARY EXAMINATION, SUMMER2021
YEAR: II BHMS (2015)

MARKS
100

Sub: Pathology & Bacteriology and Parasitology –I

TIME
3Hrs.

- Instructions:
- 1) Use **blue/black** ball point pen only
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw** diagrams **wherever** necessary.
 - 6) Distribution of syllabus Question Paper is only meant to cover entire syllabus within the stipulated frame. The question Paper pattern is a mere guideline. Question can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q.1 Write short answer (Any ten out of fifteen)

(10x2=20)

- a) Types of emboli
- b) Define inflammation. Write its types
- c) Write causes of chronic bronchitis
- d) Rh incompatibility
- e) What is apoptosis?
- f) Enumerate the ulcers in GIT and write aetiology of peptic ulcer
- g) Define Pitting oedema
- h) Cardinal signs of inflammation
- i) Characteristic features of wet gangrene
- j) Give 2 aetiological factors for cirrhosis
- k) Any 2 causes of Hematuria
- l) Any 2 causes of Thrombocytopenia
- m) Any 2 factors delaying wound healing
- n) Name 4 morphological changes in Reversible cell injury
- o) Causes of pancreatitis

Q.2 Write short answers (any four out of six)

(4x5=20)

- a) Define tumour? Difference between Benign and Malignant tumour
- b) Define Granuloma with its composition
- c) Lepromin test
- d) Etiology and pathogenesis of fatty liver
- e) Difference between Dry gangrene and wet gangrene
- f) Hypovolemic shock

Q.3 Write Short answers (any four out of six)

(4x5=20)

- a) Pathology of Peptic ulcer
- b) Megaloblastic anaemia
- c) Widal test
- d) Pathological features of chronic bronchitis
- e) Pathogenesis of Nephrotic syndrome
- f) Miasmatic background of inflammation

Q.4 Long Answer question (any two out of four)

(2x10=20)

- a) What is Amyloidosis and Describe aetiopathogenesis of different type of amyloidosis?
- b) Define Pneumonia, discuss etiology and pathology of lobar pneumonia
- c) Enumerate the functions of humoral and cell mediated immunity in our body
- d) Define Healing and Repair and describe healing by primary and secondary intention

Long answer question (any one from Q. No. 5, 6, and 7)

(1x20=20)

Q.5 Define Inflammation, Explain etiology, pathogenesis, clinical features and complication of peptic ulcer

OR

Q.6 Describe aetiopathogenesis, pathology and lab investigation of Emphysema

OR

Q.7 Define and classify shock. Write aetiopathogenesis and complication of shock. Write Morphologic features of shock in organs

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PRELIMINARY EXAMINATION, SUMMER 2021
YEAR: II BHMS (2015)

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|----------------------------|---|-----------------------------|
| MARKS 100 | Sub: Pathology & Bacteriology and Parasitology –II | TIME 3Hrs. |
|----------------------------|---|-----------------------------|

- Instructions:*
- 1) Use **blue/black** ball point pen only
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw** diagrams **wherever** necessary.
 - 6) Distribution of syllabus Question Paper is only meant to cover entire syllabus within the stipulated frame. The question Paper pattern is a mere guideline. Question can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

Q.1 Write short answer (Any 10 out of 15)

(10x2=20)

- a) Significance of bacterial spore and draw its diagram
- b) Stool Findings in Amoebic dysentery
- c) Define virus
- d) Write classification of bacteria according to shape
- e) Lab diagnosis of Enterobius Vermicularis
- f) 4 general characteristic of Viruses
- g) Morphology of Pneumococci
- h) NIH Swab
- i) Give 4 classes of fungi
- j) Any 2 morphological stages of E. histolytica
- k) Host of Echinococcus Granulosus
- l) Different culture media use for vibrio cholera
- m) Give the structure of HIV virus
- n) Name 4 toxins produce by staphylococcus
- o) Name flagellated bacteria

Q.2 Write short answers (any four out of six)

(4x5=20)

- a) Kalaazar
- b) Hypersensitivity reaction with respect to types and its example
- c) Tricomonas Vaginalis
- d) VDRL
- e) Pathology of Taenia Saginata
- f) Autoclave

Q.3 Write Short answers (any four out of six)

(4x5=20)

- a) Staining properties of Bacteria
- b) Pseudomonas
- c) Robert Koch
- d) Life cycle of Giardia Lamblia
- e) General characters of viruses
- f) Pathogenecity and Lab diagnosis of Dracunculus medinesis

Q.4 Long Answer question (any two out of four)

(2x10=20)

- a) Describe morphology, cultural character pathogenecity and lab diagnosis of Clostridium Welchi
- b) Define sterilization, mention physical agent of sterilization, Describe Hot air oven
- c) Cultural characteristic and pathogenesis of Corynebacterium Diphtheria
- d) Discuss in detail the Morphology and pathogenesis of Meningococci

Long answer question (any one from Q. No. 5, 6, and 7)

(1x20=20)

Q.5 Describe in detail Morphology, cultural characteristics, pathogenesis of Mycobacterium Tuberculosis

OR

Q.6 Describe in detail the morphology, pathogenesis and lab diagnosis of Vibrio choleri

OR

Q.7 Describe morphology, life cycle, pathogenecity, laboratory diagnosis of Ascaris Lumbricoid

