



### Fourth BHMS (New), Winter 2015 PRACTICE OF MEDICINE - I

Total Duration: Section A+B = 3 Hours

Total Marks: 100

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.



SAQ

(60 Marks)

1. Write appropriate answers (any ten out of fifteen):

(10x2=20)

- a) Write four causes of Chronic laryngitis.
- b) Write four causes of Pleuritic chest pain.
- c) Write four causes of Acute breathlessness.
- d) Write four Non-infectious causes for acute diarrhoea.
- e) Write four complication of Typhoid fever. .
- f) Write four common contraindication of Upper gastrointestinal endoscopy.
- g) Four d/d of pain in Umbilical region.
- h) Enumerate four causes of Salivary gland swelling.
- i) Enumerate reversible causes of Weight gain.
- j) Enumerate causes of Vitamin deficiency in old age.
- k) Salient features of gene therapy.
- I) Write four common symptoms of Oestrogen deficiency.
- m) Enumerate the Nephrogenic causes of Diabetes insipidus.
- n) Enumerate the Haematological causes of splenomegaly.
- o) Write four warning sign of Immune deficiency.



P.T.O.

(4x5=20)

2.	Write	short	answer	(any	four	out	of	six)	)
----	-------	-------	--------	------	------	-----	----	------	---

a) Clinical features of suppurative Pneumonia.

- b) Pellagra.
- c) Clinical features of Cushing syndrome. <
- d) Write the clinical features of Hepatic encephalopathy.
- e) Genetic counselling.
- f) Explain pre-test counselling and laboratory confirmation of HIV.

### 3. Write short answer (any four out of six):

(4x5=20)

- a) Vitamin B12 deficiency. /
- b) Clinical features of Pulmonary Tuberculosis.
- c) Diabetic ketoacidosis.
- d) Abdominal Tuberculosis.
- e) Hypothermia. /.
- f) Heat stroke.

LAQ

(40 Marks) (2x10=20)

- 4. Long answer questions (any two out of four):
  - a) Marasmus. -
  - b) Pyrexia of unknown origin (PUO).
  - c) Describe aetiology and clinical features of Non-Hodgkins Lymphoma.
  - d) Describe Aetiology and clinical features of Bronchial Asthma. -

1	ong answer questions (any on	e from Q. No. 5, 6, and	d 7):	(1x20	)=20)
Ę	5. Describe Peptic Ulcer under f	following heading:	*		
**	a) Aetiology-pathogenesis				5
b	b) Clinical features				5
	c) Investigation				5
	d) Complications			s	5
(	6. Describe Hypothyroidism und	der following heading:			
	a) Aetiology	3.			5
	b) Clinical features				5
j.	c) Investigation				5
	d) Differential Diagnosis				5
-	7. Describe Malaria under follow	wing heading:			
	a) Aetiology-pathogenesis				-5
	b) Clinical features				5 .
	c) Investigation				5
	d) Complications				5



## Fourth BHMS (New) Winter 2015 Practice of Medicine - II

Total Duration: Section A/B = 3 Hours

Total Marks: 100

Section-A/B

#### 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 verce. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

#### SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen):

(10x2=20)

- a) Define Leukemia
- b) Define Rickets .
- c) Define Hypertention:
- d) Mention four causes of tachycardia.
- e) Mention any two acyanotic Congenital heart diseases.
- f) Causes of Coma
- g) Define Bells palsy
- h) Define Acute renal failure
- i) Give two causes of Haematuria
- j) Write four Causes of Jaundice
- k) Mention the mode of infection of Hepatitis B
- I) Mention any two clinical features of Anorexia nervosa-
- m) Define Hallucination.
- n) Enumerate four viral infection of skin
- o) Define Psoriasis

2. Write short answer (any four out of six):

(4x5=20)

- a) Nephrotic syndrome
- b) Hepatitis A
- c) Enumerate the causes and clinical features of Marasmus.
- d) Write briefly about Acne vulgaris
  - e) Mention causes of Aplastic anemia
- Cf) Enumerate clinical features of Mitral regurgitation .

# WIS II

04801 B	
3. Write short answer ( any four out of six):	
<ul><li>a) Parkinson's disease</li><li>b) Mention the causes and clinical features of Urinary tract infection</li></ul>	(4x5=20)
c) Mention the clinical features of Herpes zoster	
d) Enumerate causes of Diarrhoea in children	
e) Enumerate Liver function tests in detail	
f) Write clinical features of Osteomalacia	
LAQ (40 Marks)	
4. Long answer questions (any two out of four):	(2x10=20)
a) Define Urticaria and explain it in detail	
b) Discuss chronic renal failure in detail	
c) Discuss Mood disorders in detail	
d) Explain Rheumatic Fever in detail	C
Long answer questions (any one from Q. No. 5, 6 and 7)	(1x20=20)
5. Discuss in detail Pyogenic Meningitis with following heads	v - 65
a) Etiopathogenesis	(5)
b) Clinical features and investigations	(5)
c) Complications	(5)
d) General management.	(5)
6. Explain Cardiomyopathy in detail with following heads	(0)
a) Etiology	(5)
b) Clinical features	(5)
c) Investigations	(5)
d) Complications	(5)
7. Explain SLE in detail with following heads	
a) Defination & etiopathogenesis	(5)
b) Clinical features	(5)
c) Investigations	(5)
d) General management	(5)
	(0)



### 76

## Fourth BHMS (New), Winter 2015 Practice of Medicine - III

Total Duration: Section A/B = 3 Hours

Total Marks: 100

Section-A/B

#### Instructions:

- 1) All questions are compulsory.
- 2) All questions 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.

#### SAQ (60 Marks)

1. Write appropriate answers (any ten out of fifteen):

(10x2=20)

- a) Write indications of Rumex Cris in Chronic Bronchitis.
- b) Write indications of Arsenic Alb. in Asthma.
- c) Arum Triphyllum In Coryza. >
- d) Write indications of Aesculus Hippocastanum in Follicular Pharyngitis .
- e) Pyrogenium in Diphtheria.
- f) Give indications of Arsenic Album in Ptomaine poisoning.
- g) Actea Racemosa in Depression...
- h) Give indications of Colchicum Autumnale in Dysentery. ,
- i) Write indications of Ferrum Met. in Iron deficiency anaemia.
- i) Abrotanum in Marasmus. ..
- k) Apocyanum canabinum in Tricuspid regurgitation.
- I) Magnesia Muriatica in Chronic liver complaints.
- m) Petroleum in Bed sores. ,
- n) Silicea in Keloid growth.
- o) Agaricus in Frostbite.
- 2. Write short answer (any four out of six):

(4x5=20)

- a) Bryonia Alba in Pleurisy
- b) Muriaticum acidum in Haemorrhages
- c) China Off in Malaria.\*
- d) Nux Vomica in Anorexia.
- e) Aloe Soc in Haemorrhoids.
- f) Borax in Psoriasis.

### W 15 II

#### 04801 C

a) Scope and Limitations

b) Acute Prescribing

c) Chronic Prescribing



(5) (5)

(5)

(5)

3. Write short answer (any four out of six):	(4x5=20)
a) Phosphorus in Scurvy.	
b) Helleborus in Cerebro-Spinal Meningitis.	
c) Write indications of Belladonna in Exophthalmic goiter.	
d) 2 remedies for Lymphadenopathy.	
e) Give indications of Cocculus Ind. in Sea sickness.	
f) Ammonium Carb. in Emphysema.,	
LAQ (40 Marks)	
4. Long answer questions (any two out of four):	(2x10=20)
a) Indications of Spigellia and Digitalis in Pericarditis.	
b) Indications of Opium and Belladonna in Coma	
c) Indications of Berberis Vulgaris and Sarsaparilla in Haematuria.	64
d) Indications of Bryonia Alba and Calc. Fluor in Synovitis.	
Long answer questions (any one from Q. No. 5,6 and 7)	(1x20=20)
5. Write Homoeopathic approach in treatment of Epilepsy under the following heads :	
a) Scope and Limitations	(5)
b) Acute Prescribing	(5)
c) Chronic Prescribing	(5)
d) Auxiliary / Preventive measures and indications of two important remedies for the same.	(5)
6. Write Homoeopathic approach in treatment of Myocardial Infarction under the following heads:	
a) Scope and Limitations	(5)
b) Acute Prescribing	(5)
c) Chronic Prescribing	(5)
d) Auxiliary / Preventive measures and indications of two important remedies for the same.	(5)
	. (6)
7. Write Homoeopathic approach in treatment of Rheumatoid arthritis under the following heads:	

d) Auxiliary / Preventive measures and indications of two important remedies for the same.