HMO-2013



HOMOEOPATHIC MEDICAL OFFICER

R	oll No.		
		BOOKLET NO.	5417
Candidate should write his/h	er Roll No. in the box above.	Total	No. of Questions: 100
Time : 2 Hours]	No. of Printed Pag	ges : 24	[Total Marks : 200

INSTRUCTIONS TO THE CANDIDATES

- 1. All questions are compulsory.
- 2. All questions carry equal marks.
- 3. The question paper contains 100 questions. The examinee should verify that the requisite number of questions are printed in the question paper, otherwise he should ask for another question paper.
- 4. The cover page indicates the number of pages in the question paper. The examinee should verify that the requisite number of pages are attached in the question paper, otherwise he should ask for another question paper.
- Read carefully the instructions given on the answer sheet supplied and indicate your answers accordingly.
- Kindly make the necessary entries on the answer sheet only at the places indicated and nowhere else.
- 7. Examinees should do all rough work on the space meant for rough work on the last page of the question paper and nowhere else, not even on the answer sheet.

1.	Scalenus	posterior	muscle	is	supplied	by	•
					a. C		

- Ventral Rami of Nerve C4-C6 (A)
- Ventral Rami of Nerve C₃—C₈ (**B**)
- Ventral Rami of Nerve C₆—C₈ (C)
- Ventral Rami of Nerve C5-C7 (D)
- VIII Cranial nerve is called: 2.

 - Vagus nerve (A)

 - Trochlear nerve
 - (C) Compression of the following nerve leads to sleeping foot:
 - Sciatic nerve (A)
 - Tibial nerve (C)
 - Which of the following is not a retroperitoneal organ?
 - Pancreas (A) Ascending colon
 - (C)

3.

4.

5.

- of inguinal canal?
 - Fascia transversalis (A)
 - Conjoint tendon (B)
 - Lacunar ligament (D)
 - HMO-2013—A

- Accessory nerve
 - **(B)**
 - Vestibulocochlear nerve (D)
 - Femoral nerve (B)

(D)

(**B**)

(D)

- Deep peroneal nerve
- Spleen
- Kidney
- Which of the following does not contribute to the formation of posterior wall
 - Reflected part of inguinal ligament
 - (C)

On the of Reissner's membrane lies in the scala vestibuli containing a fluid called: Endolymph (A) (**B**) Perilymph (C) Exolymph (D) Vestioplasm

(B)

(D)

(B)

(D)

(B)

 (\mathbf{D})

(B)

(**D**)

In the pharmacy what is the English meaning of "Ft." abbreviation?

HMO-2013—A

In ABO system of blood group the agglutinogen is found in :

How many amino acids contain in a single chain polypeptide hormone

Macula Cells

All of these Cells

22 amino acids

64 amino acids

None of these

From one of

Let him have

P.T.O.

Membrane of R.B.C.

Juxta medullary apparatus of kidney is formed by:

Lacis Cells

32 amino acids

11 amino acids

Plasma of R.B.C.

Let it be made

Membrane of W.B.C.

Let a cerate be made

Juxta Glomerular Cells

6.

7.

8.

9.

10.

(**A**)

(C)

(A)

(C)

(A)

(C)

(A)

(C)

calcitonin?

Spermaceti physical nature is:

11.

Solid **(B)** Semisolid (A) Vapours (D) Liquid (C) The first Homoeopathic Pharmacopoeia was published by Dr. Carl W. Caspari 12. of Leipzig, Germany in: 1822 (B) 1813 (A) 1827 (**D**) (C) 1825

Specific gravity of absolute alcohol is:

0.792 **(B)** 0.816 (A) 0.910 **(D)** 0.812 (C)

13. Dr. C.F.S. Hahnemann's a famous book The Friend of Health in two volumes was published in the year of:

1792 and 1795 (B) 1782 and 1828 (A) 1790 and 1810 (D)

14. 1796 and 1806 (C)

A Bird's Eye View of Dr. Hahnemann Organon is written by: 15.

Dr. J.T. Kent (B) Dr. Stuart Close (A)

Dr. H.A. Robert Dr. John Henry Clark (D) (C)

In which edition of organon did Hahnemann mention repetition? (A) Sixth edition Fourth edition **(B)** (C) Fifth edition (D) None of these

Antidotal second prescription is based on: 17. (A)

16.

(B)

(C)

19.

Original symptoms plus the new symptoms with more emphasis on the new ones.

New remedy belonging to a different miasmatic group. The symptoms change but the patient feels and seems still improved.

(D) Return of the original symptoms of the patient.

Complaints ameliorate by heat and aggravate in winter is the symptom 18. of:

(A) Sycotic Miasm (B). Psoric Miasm (C) Syphilitic Miasm **(D)** Tubercular Miasm

'Cessat Effectus Cessat Causa' is applicable to:

(A) Homoeopathy (B) Isopathy (C) Naturopathy (D) Allopathy

Too much or premature gray hair is the symptoms of:

20. Tubercular Miasm (A) (B) Syphilitic Miasm

(C) Sycotic Miasm (D) HMO-2013—A

P.T.O.

Psoric Miasm

		a A. I. diama NTo
21.	Building up of the Materia Medica	Pura is given from Aphorism No
	(A) 143 to 145	(B) 142 to 146
	(C) 140 to 141	(D) 149 to 150
22.	Intermittent diseases:	
	(A) Recur at certain period	(B) Recur at uncertain period
	(C) Occasionally recur	(D) None of these
23.	Theoretic medicine is a:	
	(A) Medicine made by mixture	(B) Theoretic study of disease
	(C) Both (A) and (B)	(D) None of these
24.	A Homoeopathic Physician prescrib	es placebo first time and sulphur 200 C.
	second time, then sulphur is called	1 :
	(A) Fourth Prescription	(B) Third Prescription
•	(C) Second Prescription	(D) First Prescription
25.	Three points necessary for curing	is given in Aphorism No.:
	(A) 51	(B) 71
	(C) 81	(D) 61

HMO-2013-A

(B)

(D)

Colic

Malaria

In 1797, Dr. Hahnemann used first time veratrum album for :

26.

(A)

(C)

Asthma

Headache

27.	Lectures and Essay on Homoeopathic Philosophy is the book of:				
	(A)	Dr. J.T. Kent	(B)	Dr. Stuart Close	
	(C)	Dr. Dunhum	(D)	Dr. H. Robert	
28.	For t	the treatment of intermittent	fever [Dr. Hahnemann has advised to	
	presc	ribe to the patient:			
	(A)	Highly potentised solution of	Cincho	ona bark	
	(B)	Thuja-occidentalis in crude for	$^{ m rm}$		
	(C)	Antipsoric medicine in low po	tency		
	(D)	Solution of sulphur			
29.	What	is the first lecture of Dr. J.T.	Kent	on Philosophy ?	
	(A)	Fixed principle	(B)	The highest ideal of cure	
	(C)	The sick	(D)	None of these	
30.	Route of Administration of dose is given in Aphorism No.:				
	(A)	271	(B)	284	
	(C)	286	(D)	184	

HMO-2013-A

31.	1. Increase or intensification of already existing symptoms is the :				
	(A)	Medicinal aggravation	(B)	Disease aggravation	
	(C)	Homoeopathic aggravation	(D)	None of these	
32.	Atta	ack several persons at the same	e time	here and there is called:	
	(A)	Epidemic disease	(B)	Sporadic disease	
	(C)	Intermittent disease	(D)	None of these	
33.	Prev	rention is better than cure is g	given i	n Aphorism No. :	
	(A)	6	(B)	4	
	(C)	11	(D)	7	
34.	Meta	astasis of rheumatism from joints	s to he	art, to spine. Metastasis of Mump	
	to th	e Testicle or Mammary Gland	is the	great characteristic of :	
	(A)	Cuprum Metalicum	(B)	Ledum-Pal	
	(C)	Abrotanum	(D)	Medorrhinum	
35.	Thin,	irritable, careful jealous, perse	on of l	bilious or sanguine temperamen	
	is:				
	(A)	Borax	(B)	Nux vomica	
	(C)	Phosphorus	(D)	Lachesis	

36.	Good	l appetite but a few mouthful	fills	upto the throat is the key-note
	symp	otom of:		
-	(A)	Cina	(B)	Lycopodium Clavatum
	(C)	Callarea-Carbonicum	(D)	Sulphur
37.	Orifi	ces are extremely red as if the	y wou	ld burst from too much blood is
	key-	note symptom of:		
	(A)	Lachesis	(B)	Belladonna
	(C)	Sulphur	(D)	Aconitum Napellus
38.	How	many volumes of Materia Medic	ca Pur	a were published of first edition?
	(A)	IV Volumes	(B)	X Volumes

V Volumes (C) VI Volumes (**D**) Hahnemann mentioned about the law of simitra for the first time in : 39.

1790 AD (A) 1796 AD (\mathbf{B}) 1805 BC (D) (C) 1796 BC **4**0.

First volume of Materia Medica Pura was published in the year of: 1811 (B) 1820 (A) 1822 (D) 1819 (C)

P.T.O.

41.	Dr. (C.F.S. Hahnemann published his chronic disease in the year of:
	(A)	1921 (B) 1828
	(C)	1796 (D) 1805
4 2.	Bioch	nemic materia medica believes absolutely :
	(A)	Polypharmacy
	(B)	Polypharmacy along with massive doses and mixtures
	(C)	Simple, single and dynamic medicine at a time
	(D)	None of the above
43.	A die	ctionary of practical materia medica by Clark is a :
	(A)	Picture type materia medica
	(B)	Clinical materia medica
	(C)	Comparative materia medica
	(D)	Key-note materia medica
44.	The	common feature of Lachesis, Lilium tigrinum and Thuja occidentalis
-	is:	
	(A)	Anti-sycotic background
	(B)	Menses flow when moving about
	(C)	Indifference
	(D)	Left side complaints

HMO-2013-A

45.	Materia Medica was born in the year:				
	(A)	1996	(B)	1790	
٠	(C)	1810	(D)	1819	
46.	Gels	emium sempervirens belong to	natura	al order of:	
	(A)	Loganiaceae	(B)	Scrophulariaceae	
	(C)	Zygophylleae	(D)	Hamamelaceae	
47.	Leop	adis bane is the common name	e of:		
÷	(A)	Asafoetida	(B)	Arnica Montana	
	(C)	Allium Cepa	(D)	Aconitum Napellus	
48.	Clematis erecta is prepared from the source of:				
	(A)	Animal Kingdom	(B)	Mineral Kingdom	
	(C)	Vegetable Kingdom	(D)	Nosode Kingdom	

HMO-2013—A

P.T.O.

		12		
49.	Baryta carbonica is the complementary of :			:
	(A)	Antimonium Crud.	(B)	Antimonium Tart.
	(C)	Apis Mellifica	(D)	Argentum Nitricum
50.	Carb	o-mineralis is the synonym of	:	
	(A)	Carbo-Veg.	(B)	Cactus-G
	(C)	Graphitis	(D)	Heper Sulphur
51.	In s	uppressed eryption causing hea	adache	medicine is:
	(A)	Nux Vomica	(B)	Antimonium Crudum
	(C)	Ocimum Sant	(D)	Lycopodium

First volume of first edition of Materia Medica Pura, contains:

52.

(A) 12 Medicines

(C) 20 Medicines

HMO-2013—A

(B)

10 Medicines

(D) 22 Medicines

Dr. C.F.S. Hahnemann published the second augmented edition of his Reine 53. Arzneimettellehre in the year of: (A) 1813 (B) 1820

 (\mathbf{D})

 (\mathbf{D})

1833

Cholelithiasis

 α -1 antitripsin efficacy

(C) 1822

Which change occurs in intrahepatic biliary atresia?

(A) Cholestasis

(B)

Inflammation + Scurvy

Inflammation + Leukaemia + Scurvy

(C) Cledocholelithiasis

Periodontal disease is:

54.

55.

56.

 \cdot (B)

 (\mathbf{D})

Inflammation + Leukaemia (A)

(C) Inflammation of Tissue

Mutation type is not:

(A) Tetra-nucleal repeat mutation

(B) Tri-nucleal repeat mutation

(C) Frame shift mutation

 (\mathbf{D}) None of the above

P.T.O.

				•	
57.	In W	ilson's disease biochemical abno	ormalit	ty occurs in :	
	(A)	Decreased hepatic copper			
	(B)	Decreased serum ceruloplasmi	n		
	(C) Decreased urinary excretion of copper				
	(D)	Decreased serum copper level			
58.	Whic	h of the following is the most	commo	on tumor associated with type I-	
	neurofibromatosis?				
·	(A)	Meningioma	(B)	Acoustic Schwannoma	
	(C)	Low grade astrocytoma	(D)	Optic nerve glioma	
59.	Euth	nanasia literally means :			
	(A)	Mercy killing	(B)	Natural death	
	(C)	Dead body	(D)	None of these	
60.	Who	le body grossly swollen and disf	igured	, hair and nails loose, tissues soft	
	and	discoloured, after:			
,	(A)	72 hours of death	(B)	48 hours of death	
	(C)	One week of death	(D)	Two weeks of death	

HMO-2013—A