80026

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Signature of Examiner

Government of Tripura Health & Family Welfare Department Recruitment Examination for Pharmacist (Homeopathy) : 2024

SET : B

`ime : 2 ho	urs								ſ	otal	Marl	ks :	85
application Id	entity/Roll Number					91							
Name of Cand	idate :												
1997 - 1997 -													
Date of Birth	:			Date	of E	xan	iina	tion	:	•••••			
Centre of Exa	mination :												
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Signature oj	^r Candidate 					===				Sign	ature ====	of Ini =====	vigilato =====
		FOR O	FFIC	E US	E O	NLY		1-1					_
Α.	Total number of que	stions							85			85	
В.	Number of question	attempted	d										
C.	Number of question	not attem	npted										
D.	Number of correct as	nswer											
E.	Number of wrong an	swer							-1.53			2012 - 11	
F.	Number of question	skipped a	as "De	o not	knoi	υ"							
G.	Number of question	could not	t eval	uate									
Н.	Marks scored due to	o correct a	answe	er								- <u>\</u>	
I.	Marks deducted due	e to wrong	g ansv	wer									
J.	Marks deducted due	e to no att	tempt	t (Max	timu	m 10))						
K.	Total marks scored	[H – (I + J	J)]										

Signature of answer script evaluator

READ INSTRUCTIONS CAREFULLY BEFORE ANSWERING THE QUESTIONS

- Duration of examination is 2 hours (120 minutes) from 11:00 A.M. to 1:00 P.M. No extra time will be allowed to any candidate including specially able (PwD) candidates, if any.
- Any conduct of candidate that is found to be inappropriate, unruly, disturbing or disrupting, or anyway detrimental to or violative of the integrity, sanctity and secrecy of the examination process, will be considered as a deliberate recourse to unfair means, and appropriate disciplinary and/or legal action shall ensure against the candidate concerned.
- > Total number of multiple choice questions (MCQ) is 85. Each question carries 1 (one) mark.
- 0.25 marks will be deducted for each wrong answer.
- Each MCQ will have five options, and alongside each option, a blank response-circle is appeared. Out of the aforesaid five options, anyone of the first four options is the correct answer. The fifth (the last in order) option "Do not know" shall be darkened if you do not know the correct answer.
- Candidates must darken any of the five options (response-circles) compulsorily in respect of all the 85 questions; skipping any question without darkening any of the five circles appearing alongside the options shall invariably lead to a penal deduction of 10 marks from the candidate's overall score.
- Darken the whole circle using exclusively black-inked ball pen against the answer opted for. Any other marks to denote the selected option /answer shall not be considered for evaluation. Example :

What is the name of your country?

A. China	0
B. Bangladesh	0
C. India	٠
D. Sri Lanka	0
E. Do not know	0

- Candidates shall not make any marks, draw any picture, image or words, symbols, etc., which do not have any relevance to or comply with the foregoing instructions. Any violation of the instructions may lead to non-evaluation of the answer script.
- > No erasing, scratching, masking, etc., to modify any answer shall be allowed.
- An answer once made by darkening the relevant circle shall be final and absolute. Any instance of violating the instruction shall lead to an outright rejection of the answers so altered.
- No candidate shall ordinarily be allowed to leave examination hall during examination. No candidate is allowed to go out for lavatory purpose within first one hour of the commencement of examination, and half an hour of the closure of examination. Same candidate should not be allowed to go outside twice for the said purpose. Two candidates should not be allowed to go outside lavatory purpose at the same time from same hall.
- Warning bell to be ring in the Examination Centres for 5 (five) times; viz. 15 minutes before the commencement of examination, at the time of starting the examination, elapse of one hour during examination, 15 minutes before the end of examination, and at the end of examination.

Pharmacy Question paper Total Number of Questions- 85

SET-B

0

1. Cretinism occurs due to deficiency of which hormone?

- A. Growth hormone
- B. Cortisol
- C. Thyroid hormone
- D. FSH
- E. Do not know
- 2. Minimum number of partners allowed in case of Public company?

Α.	2	0
Β.	5	0
С.	7	0
D.	10	0
F	Do not know	\cap

3. Heavy machinery is sold to the consumer by-

- A. Direct selling C B. Street stalls C
- C. Functional middleman
- D. Merchant middleman
- E. Do not know
- 4. Mail order business is
 - A. Wholesale trade
 - B. Direct selling trade
 - C. Retail trade
 - D. Retail trade by post
 - E. Do not know
- 5. In drug store, the expiry dated drug formulations are called-
 - A. Scrap items
 - B. Surplus items
 - C. Obsolete items
 - D. Dormant items
 - E. Do not know

6. Recording of transections in the journal is called -

00

A. posting

- B. Casting
- C. Journalising
- D. Tallying
- E. Do not know (
- 7. The narcotic drug and Psychotropic substance act came in force in the year-
 - A. 1987
 O

 B. 1985
 O

 C. 1940
 O

 D. 1971
 O

 E. Do not know
 O
- 8. In the first volume of Homoeopathic Pharmacopoeia of India contained how many drugs?
 - A. 100 O B. 105 O C. 180 O D. 210 O
 - E. Do not know
- 9. Homoeopathic drugs are regulated by which act?
 - A. The narcotic drug and Psychotropic substance act
 - B. Drug and cosmetics act 1940
 - C. Pharmacy act 1948
 - D. Central council of Homoeopathy ()
 - E. Do not know
- 10. Under Part VI of Homoeopathy act where cancellation and suspension of licence is mentioned?
 - A. Rule 85-A (
 - B. Rule 106
 - C. Rule-67-H
 - D. Rule-56 (
 - E. Do not know

 \bigcirc

 \bigcirc

- 11. Central council for Homoeopathy was established in the year-
 - A. 1971 Ο \bigcirc B. 1973 C. 1963 D. 1978
 - E. Do not know

12. Baking soda is a common name of -

- A. Sodium carbonate 🔿
 - B. Sodium bicarbonate 🔘
 - C. Potassium carbonate 🔾
 - D. Sodium citrate
 - E. Do not know Ο

13. Which of the following drug doesn't

- belongs to Ranunculacae family-0
 - A. Aconite nap
 - B. Pulsatilla

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Ο

- C. Arnica montana Ο
- D. Staphisagria \bigcirc
- E. Do not know

14. Which of the following drug prepared

- from bark of tree?
 - \bigcirc A. Ignatia
 - B. Agaricus \bigcirc
 - C. Rhus tox
 - D. Chinchona
 - E. Do not know

15. Oil of Wintergreen test done to detect which impurity in Ethyl alcohol?

- A. Fusel oil
- B. Aldehide & ketone \bigcirc
- C. Succinic acid
- D. Methyl alcohol \bigcirc
- E. Do not know

16. Which of the following drug is not prepared from snake venom?

- A. Sepia
- B. Lachesis
- C. Naja
- D. Crotalus horridus
- E. Do not know

- 17. Scurvy occurs due to deficiency of which vitamin?
 - A. Vit-A
 - B. Vit-B complex Ο \bigcirc

 \bigcirc

Ο \bigcirc

Ο

 \bigcirc

Ο

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- C. Vit-C
- D. Vit-K
- E. Do not know

18. What is present infant mortality rate

in	Trinural
m	Tripura?
	5. .

Α.	21	\sim
Β.	25	0
C.	28	\bigcirc
D.	18	0
F.	Do not know	\bigcirc

19. Which vaccine is given to prevent

Hepatitis-B?

- A. BCG
- B. DPT
- C. Pentavalent
- D. OPV
- E. Do not know

20. Byssinosis is lung disease occur due to inhalation of-

- A. Coal dust
- B. Cotton dust
- C. Asbestos
- D. Smoke
- E. Do not know
- 21. Which type of malaria is most dangerous?
 - A. Plasmodium vivax
 - B. Plasmodium falciparum ()
 - C. Plasmodium ovale \cap
 - D. Plasmodium malariae \bigcirc
 - E. Do not know
- 22. Treponema pallidum is responsible for which STD ?
 - A. AIDS
 - B. Gonorrhoea
 - C. Leprosy
 - D. Syphilis
 - E. Do not know

23.	Which	is a	toxoid	among	the	followings-
-----	-------	------	--------	-------	-----	-------------

- A. DPT O B. TT O C. OPV O D. MMR O
- E. Do not know
- 24. Which is the best method of

contraception for a newly married couple?

- A. OCP
- B. Condom
- C. Tubectomy
- D. Withdrawal method 🔘
- E. Do not know

25. Kwashiorkor occurs due to deficiency

- of-
 - A. Moderate deficiency of protein ()

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- B. Calcium
- C. Vitamin-A
- D. Severe deficiency of Protein
- E. Do not know

26. Which type of Hepatitis not spread through blood?

- A. Hepatitis-A
- B. Hepatitis-B
- C. Hepatitis-C
- D. Hepatitis-D
- E. Do not know

27. Accessory miasm associated with-

- A. Small pox
- B. Cow pox

 \bigcirc

0

- C. Syphilitic miasm
- D. Measles
- E. Do not know
- 28. Hahnemann mentioned about Indisposition in which aphorism of Organon of Medicine?

Α.	5	\bigcirc
Β.	6	0
C.	7	\bigcirc
D.	8	\bigcirc
F	Do not know	\cap

29. During cold stage of intermittent fever moderate dose ofmay kill the patient.

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- A. Cinchona
- C. Opium
- D. Sulphur
- E. Do not know
- 30. During proving of narcotic drugs which symptoms to be recorded?

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- A. Primary symptoms
- B. Secondary symptoms
- C. Both Primary and secondary symptoms \bigcirc
- D. Tertiary symptoms
- E. Do not know
- 31. Idiosyncrasy mentioned in which aphorism of Organon of Medicine?
- A. 115 O B. 117 O C. 119 O D. 109 O E. Do not know O

32. Total how many chapters are there in Kent's repertory?

A.	31	0
Β.	33	0
C.	35	\bigcirc
D.	37	\bigcirc
E.	Do not know	0

- 33. In inscription part of prescription what is mentioned?
- A. Name of the patient
- B. Signature
- C. Medicine and vehicle
- D. Direction to compounder 🔘
- E. Do not know

34. In prescription what is the meaning of 'Vac. Ven'?

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- A. Immediately
- B. In empty stomach
- C. At bed time
- D. When required
- E. Do not know (

35. Fusion method is applied for preparation of-

Α.	Liniment	0
В.	Lotion	0
C.	Ointment	0
D.	Cerates	0

E. Do not know

36. Hahnemann originally described about trituration in which book?

- A. Materia medica pura \bigcirc
- B. Chronic disease \cap
- C. Organon of Medicine \cap
- D. Medicine of Experience ()

 \cap

E. Do not know

37. What is the best method of

application of homoeopathic

medicines?

Α.	Oral	0
Β.	Rubbing on skin	0
C.	Olfaction	0
D.	Injecting	\bigcirc
Ε.	Do not know	0

38. Moisture content of drug substance considered in -

A. New Method B. Old Method \bigcirc C. Both old and new method \bigcirc D. None E. Do not know \bigcirc

39. Which one absorbs least quantity of medicine-

Α.	Globule	0
Β.	Tablet	0
C.	Pellet	\circ
D.	Cone	0
E.	Do not know	\bigcirc

E. Do not know

40. Lac caninum is prepared from-

A. Cow milk B. Goat milk C. Cat milk D. Bitch milk E. Do not know

- 41. For preparation of potencies under Decimal scale which alcohol is used?
 - A. Dilute alcohol \bigcirc B. Dispensing alcohol Ο C. Strong alcohol Ο D. Rectified spirit E. Do not know

42. In the 5th edition of Organon

Hahnemann advised for how many succussions?

A.	10	0
В.	2	\bigcirc
C.	20	0
D.	100	0
E.	Do not know	\bigcirc

43. Which blood group is called universal recipient?

Α.	A	0
в.	В	\circ
C.	AB	\circ
D.	0	0
Ε.	Do not know	0

44. Which is the commonest anaemia in India?

- A. Megaloblastic anaemia 🔘
- B. Iron deficiency anaemia ()

О

 \cap

- C. Haemolytic anaemia Ο
- D. Aplastic anaemia
- E. Do not know

45. Pulmonary veins connected with which chamber of heart?

- A. Right Atrium
- B. Right ventricle
- C. Left Atrium \bigcirc
- D. Left ventricle
- E. Do not know

46. The right lung has how many lobes?

1	0
2	0
3	0
4	0
	1 2 3 4

E. Do not know

- 47. In nephron where glomerulus is situated?
 - A. Bowman's capsule \bigcirc
 - B. Proximal Convoluted Tubule ()

C. Distal Convoluted Tubule \bigcirc

- D. Collecting tubule \bigcirc
- E. Do not know \cap

48. Where CSF is produced?

Α.	Inside spinal cord	0
Β.	Choroid plexus	0
C.	In 4 th ventricle	\bigcirc
D.	Hypothalamus	\bigcirc
Ε.	Do not know	\bigcirc

49. Which enzyme helps in digestion of protein?

Α.	Amylase	0
Β.	Lipase	0
C.	Trypsin	0
D.	CCK	0
F	Do not know	\cap

50. Luteinizing hormone (LH) is secreted by which endocrine gland?

۸	Pituitary	\cap
		U U
Β.	Thyroid	0
C.	Adrenalin	0
D.	Ovary	0
Ε.	Do not know	0

51. Which hormone helps in secretion of milk after delivery?

- A. Oestrogen \bigcirc B. Progesterone 0 C. FSH 0 D. Oxytocin E. Do not know
- 52. The only one Nosode proved by Dr, Hahnemann is-
 - A. Secale cor B. Tubercullinum 0 0 C. Medorrhinum 0 D. Psorinum
 - E. Do not know

- 53. "Oedematous bladder like appearance of uvulae"- found in which drug?
 - A. Phytolacca \cap 0 B. Kali bicromicum \bigcirc
 - C. Belledona \bigcirc
 - D. Baryta carb
 - E. Do not know
- 54. "Fever Paroxysm at 7 a.m. with great loquacity during chill and heat"found in which drug?
 - A. Cannabis indica \bigcirc 0
 - B. Sulphur
 - \bigcirc C. Chelledonium 0
 - D. Podpophylum, \cap
 - E. Do not know
- 55. "All symptoms, especially the mental worse after sleep" found in which drug?
 - A. Anacardium \bigcirc \bigcirc B. Natrum mur
 - 0 C. Lachesis 0

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Ο

0

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- D. Arsenic album
- E. Do not know

56. Which medicine is right sided-

Α.	Thuja	0
Β.	Anacardium	0
C.	Lachesis	0
D.	Lac caninum	0
Ε.	Do not know	0

- 57. "Tongue: mapped with red insular patches, like ringworm on sides"found in which drug?
 - A. Ignatia Ο \bigcirc B. Natrum mur
 - C. Natrum sulph
 - D. Sepia
 - E. Do not know

58. "Fidgety while sitting at work"- found in which drug?

Α.	Pulsatila	0
в.	Graphites	0
C.	Staphysagria	0
D.	Gelsimium	\bigcirc

- \bigcirc E. Do not know
- 59. "Pains aggravated by slightest touch but ameliorated by hard pressure"found in which drug?
 - A. Chincona

в.	Bellis per	0
C.	Medorrhinum	0
D.	Rhus tox	0
Ε.	Do not know	\bigcirc

 \cap

E. Do not know

60. "Nux vomica must not be used before or after which medicine?

A. Zincum metalicum Ο B. Lachesis \bigcirc C. Phosphorus D. Merc sol E. Do not know

61. The bad effects of Ignatia are antidote by which medicine?

Α.	Graphites	\circ
Β.	Staphysagria	0
C.	Gelsimium	0
D.	Pulsatilla	0
Ε.	Do not know	0

62. "In all diseases with constant and continual nausea"- found in which drug?

Α.	Thuja	0
Β.	Anacardium	0
C.	Lachesis	\circ
D.	Ipecacuanha	0
E.	Do not know	0

63. "Pain extends from other parts to the back"- found in which drug?

- A. Chelidonium
- B. Rhus tox
- C. Bellis per

- D. Sepia
- E. Do not know
- 64. What is vegetable analogue of Natrum mur? \bigcirc
 - A. Pulsatilla
 - B. Sepia
 - C. Ignatia
 - D. Aconite nap

 \bigcirc

 \bigcirc

О

- E. Do not know
- 65. The first edition of Materia Medica pura was pblished in the year-
 - A. 1810 0 B. 1811
 - \cap C. 1822 D. 1833
 - E. Do not know

66. Who is the founder of Isopathy?

- A. M.Lux () \cap B. Dr.Hahnemann C. Dr. C. Hering. \bigcirc
- D. Dr.Gross
- E. Do not know

67. In which year 3rd edition of Organon of Medicine Published?

- A. 1921 \bigcirc B. 1810 C. 1829 D. 1833
- E. Do not know
- 68. Hahnemann written about 50 millesimal potency in which edition of Organon of Medicine?
 - A. 1st О
 - \bigcirc B. 3rd C. 5th
 - D. 6th
 - E. Do not know
- 80026/Page 8 of 12

- 69. In which year Homoeopathic pharmacopoeia of India was published?
 - A. 1967 \cap B. 1972 C. 1970 D. 1971
 - E. Do not know

70. What is Pharmacopollaxy?

- A. Self-drugging
- B. Repetition of doses \bigcirc
- C. Art and science by which crud drug substances converted into real medicines.

 \bigcirc

- D. Science of identification of drugs. \bigcirc \bigcirc
- E. Do not know
- 71. After mercurial preparation mortar and pestle should be washed with-
 - A. Hot water \bigcirc \bigcirc B. HNO₃ C. Na₂CO₃ D. Chlorine E. Do not know
- 72. What is the drug power of medicines under New Method of preparation of Medicines?
 - A. 1/5 B. 1/2 C. 1/100 D. 1/10 E. Do not know

73. What is the source of ISIN GLASS?

- A. Silica
- B. Head of sperm whale \bigcirc
- C. Inner shiny layer of air bladder of some fish. O

 \bigcirc

 \bigcirc

 \bigcirc

- D. Paraffin
- E. Do not know
- 74. Hahnemann described fundamental rule of class IX (old method) under which drug in Materia Medica Pura?

- A. Agaricus
- B. Petroleum
- C. Guaicum

0

0

0

Ο

 \bigcirc

С

0

Ο

0

Ο

0

 \bigcirc

0

0

0

- D. Scilla
- E. Do not know
- 75. In preparation of ointments what is the ratio between mother tincture and Vaseline ?
 - Δ 1.10

A.	1.10	\cup
Β.	1:100	0
C.	1:4	0
D.	1:9	0

- E. Do not know
- 76. Who introduced Decimal scale in Homoeopathy?
 - A. Dr. C. Herring
 - B. Dr. J.T. Kent
 - C. Dr. Hahnemann
 - D. Dr.H.C.Allen
 - E. Do not know

77. Lachesis is preserved in-

- A. Distilled Water
- B. Glycerine
- C. Alcohol
- D. Sugar of milk
- E. Do not know

78. In class-II of old method of preparation of drugs what is the ratio of drug substance and alcohol?

A.	3:2	0
Β.	1:5	0
C.	1:2	0
D.	1:10	0

E. Do not know

79. Pellet is synonymous with-

- A. Tablet \bigcirc
- B. Cone
- C. Globule
- D. Capsule
- E. Do not know

80. During Stapf's process of purification of sugar of milk which type of alcohol is used-

Ο

0

0

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0 Ο

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Ο

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0

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- A. Strong alcohol
- B. Rectified spirit

C. Dispensing alcohol 0

- D. Absolute alcohol
- \bigcirc E. Do not know

81. Straight potency introduced by-

- A. Dr. Hahnemann Ο
- B. Dr. Burt 0 0
- C. Dr. Kent
- 0 D. Dr. Hering
- E. Do not know

82. For handling corrosive substances which spatula to be used-

- A. Horn spatula
- B. Iron spatula
- Ο C. Glass spatula
- D. Porcelain spatula
- E. Do not know \bigcirc

83. Fluoric acid best preserved in-

- A. Pyrex glass bottle
- B. Amberic glass bottle
- C. Glass bottles covered with black varnish
- D. Gutta-purcha glass bottle
- E. Do not know

84. "profuse acrid lacrimation with profuse blend coryza"- found in which drug?

- A. Euphrasia Ο
- B. Arsenic album 0 0 C. Dulcamara
- D. Allium cepa
- E. Do not know

85. "Rash before menses"- found in which drug?

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0

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- A. Bellis per
- B. Dulcamara
- C. Natrum mur
- D. Ignatia
 - E. Do not know

Ans Key – Pharmacist (Homeo) Set-🕏

		Set-IB	
1-C	31-B	61-D	
2-C	32-D	62-D	
3-A	33-C	63-D	
4-D	34-B	64-C	
5-B	35-C	65-B	
6-C	36-B	66-A	
7-B	37-C	67-C	
8-C	38-A	68-D	
9-B	39-D	69-D	
10-C	40-D	70-В	
11-B	41-A	71-B	
12-B	42-B	72-D	
13-C	43-C	73-C	
14-D	44-B	74-A	
15-D	45-C	75-D →	
16-A	46-C	76-A	
17-C	47-A	77-B	
18-D	48-B	78-A	
19-C	49-C	79-C	
20-B	50-A	80-D	
21-B	51-D	81-B	
22-D	52-D	82-A	
23-В	53-B	83-D	
24-B	54-D	84-A	
25-D	55-C	85-B	
26-A	56-B	1	
27-В	57-B		
28-C	58-B		
29-C	59-A	1	
30-B	60-A		