## DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

T. B. C. : AM - I

Serial No. 1038

**Test Booklet Series** 



## **TEST BOOKLET**

AYURVEDIC MEDICAL OFFICER
PAPER – I

Time Allowed: 12 Hours

Maximum Marks: 100

## : INSTRUCTIONS TO CANDIDATES :

- 1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET OF THE SAME SERIES ISSUED TO YOU.
- 2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C** OR **D**, AS THE CASE MAY BE, IN THE APPROPRIATE PLACE IN THE ANSWER SHEET USING BALL POINT PEN (BLUE OR BLACK).
- 3. You have to enter your Roll No. on the Test Booklet in the Box provided alongside. DO NOT write anything else on the Test Booklet.
- 4. This Test Booklet contains 100 items (questions). Each item (question) comprises four responses (answers). You have to select the correct response (answer) which you want to mark (darken) on the Answer Sheet. In case, you feel that there is more than one correct response (answer), you should mark (darken) the response (answer) which you consider the best. In any case, choose ONLY ONE response (answer) for each item (question).
- 5. You have to mark (darken) all your responses (answers) ONLY on the separate Answer Sheet provided, by using BALL POINT PEN (BLUE OR BLACK). See instructions in the Answer Sheet.
- 6. All items (questions) carry equal marks. All items (questions) are compulsory. Your total marks will depend only on the number of correct responses (answers) marked by you in the Answer Sheet. There will be negative markings for wrong answers. 25 percent of marks allotted to a particular item (question) will be deducted as negative marking for every wrong response (answer).
- 7. Before you proceed to mark (darken) in the Answer Sheet the responses to various items (questions) in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per the instructions sent to you with your **Admission Certificate**.
- 8. After you have completed filling in all your responses (answers) on the Answer Sheet and after conclusion of the examination, you should hand over to the Invigilator the *Answer Sheet* issued to you. You are allowed to take with you the candidate's copy/second page of the Answer Sheet along with the *Test Booklet* after completion of the examination for your reference.

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- 1. "Chandrarka" is prepared by the process of:
  - (A) Fermentation
  - (B) Percolation
  - (C) Distillation
  - (D) None of these
- 2. What will be the water reduction part in the preparation "Ushnodak"?
  - (A) 1/8 part
  - (B) 1/4 part
  - (C) Simply boiling
  - (D) All of these
- 3. The pharmaceutical "characteristic feature of Druti" is:
  - (A) Samyogascha parad
  - (B) Asamyogascha parad
  - (C) Both of these
  - (D) None of these
- "Laghu Malini Vasanta Rasa" consists of which of the following?
  - (A) Rasaka, Maricha, Navanita, Triphala nira
  - (B) Kharpara, Nagaram, Navanita, Vasa nira
  - (C) Rasaka, Maricha, Navanita, Nibu nira
  - (D) Parada, Gandhaka, Swarna, Pravala, Kumari nira
- 5. As per the general principles of Snehakalpana, the preparation "Ksheera Bala Taila" has to be completed within:
  - (A) One day

- (B) Two days
- (C) Three days
- (D) Four days
- 6. Tejoyantra has been recommended in connection with:
  - (A) Sandhan Kalpana
  - (B) Paradsamskar
  - (C) Gandhak Shodhana
  - (D) Satvapatan
- 7. In Hastidantamasi Kalpana who has advised to add Mutra?
  - (A) Bhavamishra
  - (B) Sushruta
  - (C) Sarangadhar
  - (D) All of them
- 8. The Medium recommended in Bhaishajya Ratnavali in the preparation of Eladi Vati is:
  - (A) Milk
  - (B) Water
  - (C) Honey
  - (D) Sura
- 9. "Eranda Tail" is one of the constituent in which of the following?
  - (A) Simhanada Guggulu
  - (B) Brihad Saindavadya Tail
  - (C) Sukumar Ghrita
  - (D) All of these

- 10. In Rasa Shastra and Bhaishajya Kalpana "Kasamarda" means:
  - (A) One Medicinal Plant
  - (B) Veshavara
  - (C) Veshavara Churna Yoga
  - (D) All of these
- 11. According to Vagbhata upaveshana samskara is done in the month of:
  - (A) 4<sup>th</sup> month
  - (B) 5<sup>th</sup> month
  - (C) 6<sup>th</sup> month
  - (D) 7<sup>th</sup> month
- 12. Which one of the following text first described the concept of vichitra pratyarabda?
  - (A) Charaka Samhita
  - (B) Sushruta Samhita
  - (C) Astanga Hridaya
  - (D) Bhava Prakash
- 13. According to Vagbhata Pumsavana karma is advised in :
  - (A) 4 months before pregnancy
  - (B) After 4<sup>th</sup> week of pregnancy
  - (C) After 4<sup>th</sup> month of pregnancy
  - (D) None of these
- 14. The number of chapters in Astanga Hridaya are :
  - (A) 80
  - (B) 120
  - (C) 140
  - (D) None of these

- 15. The statement 'Mahat Grandhito Arbudam' is said by:
  - (A) Charaka Samhita
  - (B) Sushruta Samhita
  - (C) Astanga Hridayam
  - (D) Sharangadhara Samhita
- 16. The drug 'Ayush 64' is used in the disease of:
  - (A) Sleepad
  - (B) Malaria
  - (C) Both of these
  - (D) None of these
- 17. Udupa Committee was formed in the year of :
  - (A) 1955
  - (B) 1958
  - (C) 1959
  - (D) 1966
- 18. The author of Rasa Ratna Samuccaya is:
  - (A) Govinda Bhagavatpada
  - (B) Sadananda Sharma
  - (C) Vagbhata
  - (D) Somadev
- 19. The period of Bhaishajya Ratnavali is :
  - (A) 14<sup>th</sup> Century
  - (B) 16<sup>th</sup> Century
  - (C) 18<sup>th</sup> Century
  - (D) 20<sup>th</sup> Century

20.	Ayurveda is the Upaveda of: 25.				Pellagra preventing vitamin is :			
	(A)	Rig veda		(A)	Vit. B			
	(B)	Yajur veda	•	(B)	Vit. B2			
	(C)	Sama veda		(C)	Vit. B3			
	(D)	Atharva veda		(D)	Vit. B5			
21.	According to Charaka, which dosha		26.	Causative organism of Swine flu is:				
	should be treated first in Sannipata jwara?			(A)	(A) H5N1 Virus			
				. (B) <sup>5</sup>	H1N1 Virus			
	(A)	Vata		(C)	H3N2 Virus			
٠,	(B)	Pitta		(D)	H5O2 Virus			
-	(C)	Kapha	27.	Sidi	nartaka snanam is indicated in :			
a.	(D)			(Á)	Ajagalli			
22.	'Sirajala' (venous network) appears in which one of the following stages of Udararoga?			(B)	Vicharchika			
				(C)	Kusta			
	(A)	Ajatodakavata		(D)	None of these			
	(B)	Picchavasta	28.	Which of the plasmodium mosqu				
	(C)	,		causes cerebral malaria?				
	(D)	None of these		(A)	Pl. Vivax			
23.	Udarda is a nanatmaja disease of which of the following dosha?			(B)	Pl. Falciparum			
				(C)	) Pl. Malaria			
		Vata		(D)	All of these			
	(B)	Pitta	29.	Vimarga gamana is the character				
	(C)	Kapha		(A)	Sroto vaigunya			
	(D)	Rakta		(B)	Sroto dusti			
24.	In which one of the following disease			(C)	Srotavarodha			
<del></del>	has Aswedam a symptom ?			(D)	Khavaigunya			
	(A)	Eka Kustha	30.	'Gud	la linga Vyadhi Pariksha' is done			
	(B)	Mashaka		with:				
	(Ç)	Dadru		(A)	Upashaya			
	(D)	Sidhma		(B)	Anupashaya			
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		Both of these	:	36.		•	n of das mentione		dha roga
•	(D)	None of these	. ·:	· ·	•	Cha.	•	u III .	·.
31.	Which of the following is increased				(A) (B)		Su 10		
• ; •		itarakta ?			(C)	Cha.		· ·· -	
	(A)	Serum cholesterol			(D)	Cha.			
	(B)	Serum amylase			, ,				
	(C)	Serum glucose		37.			of kidney	at wh	ich sugar
	(D)	Uric acid					urine is :		
32.	The	independent chapter as			(A)	100			
	'Amavata' is first described by :				(B) 120				
	(A)	A) Charaka			(C)	180			
	(B)	Sushruta			(D)	300			
	(C)	Astanga Hridaya		38.	Matc	h List-	- I (Dharan	eeya	vega) with
	(D)	None of these			List - II (Upadrava)		and select the		
33.	Which one of the dosha is not				correct answer using the codes given				
<b>00</b> .	involved in Galaganda?				below the lists:				
	(A)	Vata			<b>(5)</b>	List			List-II
	(B)	Pitta			•	araneeyavega)		(Upadrava)	
	(C)	Kapha			(a)	Mutra	_	1.	Bhrama
	(D)	Meda			(b)	Nigra Char	nana Jivega	2.	Shiroroga
•	, ,				(1)	Nigra	-	۷.	Ormoroga
34.		carrier of Dengue fever is:			(c)	_	davega	3.	Bastisula
		Vivax mosquito				Nigrahana			
	(B)	Aedes mosquito			(d)	-	eshavega	4.	Pandu
	(C)	Culex mosquito			<b>(</b> - <b>7</b>	Nigra			
	(D) Anopheles mosquito				Codes:				
35.	The	best treatment for tamaka			(A)	(a)	(p)	(c)	(d)
	shwasa, pakshaghata and udara-					3	1	4	2
	roga	is:			(B)	(a)	(b)	(c)	(d)
	(A)	Vamana			(C)	2	4 (b)	1 (c)	3 (d)
	(B)	Virechana			(C)	(a) 3	4	1	2
	(C)	Asthapana			(D)	(a)	(b)	(c)	(d)
	(D)	Snehapana			` '	2	1	4	3
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- 39. Consider the following statements:
  - (i) Klaibya is rasapradoshaja disease.
  - (ii) Klaibya is caused by sukra dosha.
  - (iii) Gulma is Rakta pradoshaja disease.

Which of the statements given above are correct?

- (A) (i), (ii) and (iii)
- (B) (i) and (ii)
- (C) (ii) and (iii)
- (D) (i) and (iii)
- 40. The colour of Sleshma mutrashmari resembles with which one of the following?
  - (A) Madhuka flower colour
  - (B) Honey colour
  - (C) Kadamba flower colour
  - (D) Kernel of Bhllatak fruit
- 41. "Khatika" is one of the ingredient in:
  - (A) Mugdha Rasa, Agnimrittika and Panchamrittika
  - (B) Vahnimritsna, Panka Parpati and Sudhanidhi Rasa
  - (C) Mugdha Rasa, Toyamrittika and Varnamrittika
  - (D) Mugdha Rasa, Sudha Parpati and Sweta Gandhak Druti

- 42. "Sristhaloha Vinashini" is the term used for:
  - (A) Garakosthi
  - (B) Angarakosthi
  - (C) Patalakosthi
  - (D) Angaradhanika
- 43. The proportion of "Ghee" in "Dasangalepa" (according to Sarangadhar Samhita) is:
  - (A) 1/10
  - (B) 1/5
  - (C) 1/8
  - (D) 1/4
- 44. The Musha useful in the preparation of "Chakribaddha Rasa":
  - (A) Mushal Musha
  - (B) Manduka Musha
  - (C) Maha Musha
  - (D) Malla Musha
- 45. "Shandatwa Varjito Rasa" is obtained by the process of :
  - (A) Pathana
  - (B) Rodhana
  - (C) Niyamana
  - (D) Charana
- 46. Intake of unpurified Haritala causes:
  - (A) Urusthambha
  - (B) Katishoola
  - (C) Prameha
  - (D) Kushta

- 47. The term 'Kamandho Jayato Nara' is related to :
  - (A) Chapala Bhasma
  - (B) Rasa Bhasma
  - (C) Rasaka Bhasma
  - (D) Somala Bhasma
- 48. List of poisonous drugs are mentioned under ASU drugs in Drug and Cosmetic Rule in:
  - (A) Schedule T
  - (B) Schedule P
  - (C) Schedule E
  - (D) Schedule F
- 49. Treatment of Vangavikara is:
  - (A) Swarna Bhasma and Haritaki Churna
  - (B) Meshasringi Churna and Sarkara
  - (C) Munivrihi and Sita
  - (D) Madhumishrit Godugdha
- 50. The quantity of water is in the preparation of Triphala Kwatha used for Loha Bhanupaka:
  - (A) Equal
  - (B) Two times
  - (C) Eight times
  - (D) Sixteen times
- 51. Ashtanga Hridaya has not included which one of the following in Murdha taila?
  - (A) Siro-abhyanga

- (B) Siro-seka
- (C) Siro-basti
- (D) Siro-sneha
- 52. According to Ashtanga Hridaya 'Brahmayed-aushadhaaharairameda Mutralaihi" — line of treatment has been mentioned in the context of which one of the following disease?
  - (A) Krishna Prameha
  - (B) Sthula Prameha
  - (C) Avruta Prameha
  - (D) Kaphaja Prameha
- 53. According to Vagbhata vasti in garbhini is advised in the month of:
  - (A) 6th month
  - (B) 7th month
  - (C) 8th month
  - (D) 9th month
- 54. Anjali pramana of sthanya according to Vagbhata is:
  - (A) 1
  - (B) 2
  - (C) 3
  - (D) 4
- 55. According to Vagbhata first netra upakrama is :
  - (A) Tarpana
  - (B) Aschyotana

(B) Snayu Marma Sushruta Samhita (B) (C) Shakti hara Marma Sharangadhara Samhita (D) Above the Kshipra Marma (D) Bhavaprakasha Liver and Spleen derived from which Which of the following is vata hara 81. one of the following? drug? Matrujabhava (A) Jambu (A) (B) Pitrujabhava Mudga (B) (C) Atmajabhava (C) Bala Rasajabhava (D) (D) Yasti madhu Sarva sharira vyapi kala is: Cassia fistula is the botanical name 82. Mamsadhara kala (A) of: Raktadhara kala (B) (A) Mudga phala Pittadhara kala (B) Tala phala Shukradhara kala Deergha phala (C) 78. Which one of the following skin is the Maha phala (D) seat for Sidhma, Padma and Kantaka? 'Ratti' is: 83. (A) Lohita Crocus Sativum (A) (B) Avabhasini Abrous Precatorius **Tamra** (C) (C) Abutilan Indicum (D) Vedini Crocus Nucifera Which nerve is mostly affected in the The substitute for meda and common fracture at the neck of the 84. mahameda is: Humerus? Radial Nerve Varahi Kanda (A) (A) **Ulnar Nerve** (B) Ashwagandha **Auxillary Nerve** (C) Vidari (C) Median Nerve (D) Vari (D) Which one of the following does not Codein extracted part of: 85. related to Kurcha Marma? Cannabis (A) (A) Vaikalyakara Marma

(10)

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:				
	(B) Cinchona	91.	Which of the following drug is contra-	- -
	(C) Opium		indicated in Dadru?	
	(D) None of these	-	(A) Suran kanda	
86.	Panchabhuta compensation vamana dravya :	of	<ul><li>(B) Vidari kanda</li><li>(C) Katphal</li><li>(D) Varahi kanda</li></ul>	::
	(A) Pritvi and Teja	92.		
	(B) Vayu and Teja	52.	The rasa of Bringa raja is:	
	(C) Pritvi and Jala		(A) Katu (B) Tikta	
٠	(D) Jala and Vayu		(B) Tikta (C) Kashaya	
87.	The period of Bhava Prakash is:		(D) Madhura	
	<ul> <li>(A) 11<sup>th</sup> Century AD</li> <li>(B) 13<sup>th</sup> Century AD</li> <li>(C) 14<sup>th</sup> Century AD</li> </ul>	93.	According to Charaka the best drug in mutrakrichra is :  (A) Punarnava	:
	(D) 16 <sup>th</sup> Century AD		(B) Gokshura	
88.	Priya Nighantu is written by:	. •	(C) Veerana	
	(A) Harana Chandra		(D) Chandan	
	(B) Gangadhar Ray	94.	Picrocrocin is found in :	
	(C) P. V. Sharma		(A) Naga Kesar	·
	(D) Jyoti Chandra Saraswathy		(B) Kesar	
89.	TKDL is dealing with :		(C) Kutki	
	(A) Patents		(D) None of these	
	(B) Export (C) Import	95.	Which of the following drug is not related with chaturbhadra group?	
•	(D) Educate people		(A) Ativisha	
90.	'Hridyanam' is :		(B) Musta	
	(A) Arjun		(C) Guduchi	
	(B) Amalaki		(D) Usheera	
	(C) Pathya	96.	The useful part of Latakasturi is:	
	(D) Patha		(A) Stem	
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- (B) Root
- (C) Leaf
- (D) Seed
- 97. The word phala pippali is related to:
  - (A) Kutaja Phala
  - (B) Madhana Phala
  - (C) Bilva Phala
  - (D) None of these
- 98. "Golden thread root" is:
  - (A) Vriddadaru
  - (B) Mameera
  - (C) Raja bala

- (D) Musta
- 99. Bhag (Cannabis sativa) is first described by :
  - (A) Sharangadhara Samhita
  - (B) Bhava Prakash
  - (C) Priya Nighantu
  - (D) Astanga Sangraha
- 100. The drug Bhumyamalaki is useful in:
  - (A) Hridroga
  - (B) Jalodara
  - (C) Yakrit disorders
  - (D) Vrikkaroga