OI	No.	ı

Question Booklet No.

RET/	17/	TEST	Г-В
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609 Kayachikitsa

	(To be fille	d up by	the candi	date by l	blue/bla	ck ball p	point pe	en)		
Roll No.										
Roll No. (W	rite the dis	gits in we	ords)							
Serial No. o	f OMR Ai	iswer Sh	eet		,,,					
Day and Da										
							(Sign	ature of	f Invigila	ator)

INSTRUCTIONS TO CANDIDATES

Use only blue/black ball-point pen in the space above and on both sides of the Answer Sheet)

- Within 30 minutes of the issue of the Question Booklet, Please ensure that you have got the correct booklet and it contains all the pages in correct sequence and no page/question is missing. In case of faulty Question Booklet, Bring it to the notice of the Superintendent/Invigilators immediately to obtain a fesh Question Booklet.
- Do not bring any loose paper, written or blank, inside the Examination Hall except the Admit Card without its envelope.
- 3. A separate Answer Sheet is given. It should not be folded or mutilated. A second Answer Sheet shall not be provided.
- 1. Write your Roll Number and Serial Number of the Answer Sheet by pen in the space provided above.
- 5. On the front page of the Answer Sheet, write by pen your Roll Number in the space provided at the top, and by darkening the circles at the bottom. Also, wherever applicable, write the Question Booklet Number and the Set Number in appropriate places.
- No overwriting is allowed in the entries of Roll No., Question Booklet No. and Set No. (if any) on OMR sheet and Roll No. and OMR sheet no. on the Question Booklet.
- '. Any change in the aforesaid entries is to be verified by the invigilator, otherwise it will be taken as unfair means.
- 3. This Booklet contains 40 multiple choice questions followed by 10 short answer questions. For each MCQ, you are to record the correct option on the Answer Sheet by darkening the appropriate circle in the corresponding row of the Answer Sheet, by pen as mentioned in the guidelines given on the first page of the Answer Sheet. For answering any five short Answer Questions use five Blank pages attached at the end of this Question Booklet.
- For each question, darken only one circle on the Answer Sheet. If you darken more than one circle or darken a circle partially, the answer will be treated as incorrect.
- 0. Note that the answer once filled in ink cannot be changed. If you do not wish to attempt a question, leave all the circles in the corresponding row blank (such question will be awarded zero marks)
- 1. For rough work, use the inner back pages of the title cover and the blank page at the end of this Booklet.
- 2. Deposit both OMR Answer Sheet and Question Booklet at the end of the Test.
- 3. You are not permitted to leave the Examination Hall until the end of the Test
- 4. It a candidate attempts to use any form of unfair means, he she shall be hable to such punishment as the University may determine and impose on him her.

Total No. of Printed Pages: 20

ROUGH WORK एक कार्य

Research Entrance Test-2017

No. of Questions: 50

प्रश्नों की संख्या : 50

Time: 2 Hours

Full Marks: 200

समय : 2 घण्टे

पूर्णाङ्क : 200

Note: (1) This Question Booklet contains 40 Multiple Choice Questions followed by 10 Short Answer Questions.

इस प्रश्न पुस्तिका में 40 वस्तुनिष्ठ व 10 लघु उत्तरीय प्रश्न हैं।

- (2) Attempt as many MCQs as you can. Each MCQ carries 3 (Three) marks. 1 (One) mark will be deducted for each incorrect answer. Zero mark will be awarded for each unattempted question. If more than one alternative answers of MCQs seem to be approximate to the correct answer, choose the closest one.
 - अधिकाधिक वस्तुनिष्ठ प्रश्नों को हल करने का प्रयत्न करें। प्रत्येक वस्तुनिष्ठ प्रश्न 3 (तीन) अंकों का है। प्रत्येक गलत उत्तर के लिए 1 (एक) अंक काटा जायेगा। प्रत्येक अनुत्तरित प्रश्न का प्राप्तांक शून्य होगा। यदि वस्तुनिष्ठ प्रश्नों के एकाधिक वैकल्पिक उत्तर सही उत्तर के निकट प्रतीत हों, तो निकटतम सही उत्तर दें।
- (3) Answer only 5 Short Answer Questions. Each question carries 16 (Sixteen) marks and should be answered in 150-200 words. Blank 5 (Five) pages attached with this booklet shall only be used for the purpose. Answer each question on separate page, after writing Question No.

केवल 5 (पाँच) लघुउत्तरीय प्रश्नों के उत्तर दें। प्रत्येक प्रश्न 16 (सोलह) अंकों का है तथा उनका उत्तर 150-200 शब्दों के बीच होना चाहिए। इसके लिए इस पुस्तिका में लगे हुए सादे 5 (पाँच) पृष्ठों का ही उपयोग आवश्यक है। प्रत्येक प्रश्न का उत्तर एक नए पृष्ठ से, प्रश्न संख्या लिखकर श्रूम करें।

01.	Mala of Medo dhatu is :							
	(1)	Mutra	(2)	Sveda				
	(3)	Purisha	(4)	Medo roga				
02.	Tak	rarista is indicated in which o	liseas	se ?				
	(1)	Sandhivata	(2)	Gridhrasi				
	(3)	Urustambha	(4)	Grahani				
03.	The	synonym of Rasakriya is :						
	(11	Kalka	(2)	Avaleha				
	(.3)	Churna	(4)	Vati				
04.	$A(\gamma)$	ording to Charak Samhita,	Sank	hapushpi should be used a				
	Medhya Rasayana in form of :							
	(1)	Svarasa	(2)	Churna				
	(3)	Kalka	(4)	Kwatha				
05.	Mai	n Kalpana of Snehapana is :						
	(1)	Vasti	(2)	Yusha				
	(3)	Audan	(4)	Acchapeya				
06.	Use	of Kalvanaka Ghrita is descri	bed i	n Kashyapa Samhita in :				
	(1)	Vedanadhayaya	(2)	Lehadhayaya				
	1.31	Dantajanntika adhavaya	(4)	Visesa Kalpa adhayaya				

07.	Vamana is the choice of treatment in which type of ajirna:					
	(1)	Amajirna	(2)	Vidagdhajirna		
	(3)	Vistabdhajirna	(4)	Rasasesajirna		
08.	Acc	ording to Charak Samhita, pu	re blo	ood resembles the colour of :		
	(1)	Gunja phala	(2)	Bhallataka phala		
	(3)	Udumbara phala	(4)	Madhuka phala		
09.	Whi	ch of the following drug is not	: Yoga	avahi ?		
	(1)	Draksha	(2)	Pippali		
	(3)	Madhu	(4)	Ghrita		
10.	Gur	nja is enumerated in Gana cal	led :			
	(1)	Upavisha	(2)	Visha		
	(3)	Mahavisha	(4)	Garavisha		
11.	The	treatment of Dhwansaka & Vi	iksha	ya is similar to :		
	(1)	Vataj Madatyaya	(2)	Pittaj Madatyaya		
	(3)	Kaphaj Madatyaya	(4)	Sannipataj Madatyaya		
12.	"Vat	t purna driti Sparshah Shothah	" is t	he symptom of Kupit Vata :		
	(1)	Snayugata	(2)	Siragata		
	(3)	Sandhigata	(4)	Asthigata		

13.	Which of the following fomentation method is used along with Murghni						
	Tail	a in the Ardit Vyadhi?					
	(1)	Nadi	(2)	Prastara			
	(3)	Shankara	(4)	Upanaha			
14.	Whi	ch of the following is not used	as a	drug for Vata Rakta?			
	(1)	Sukumar Taila	(2)	Amritadya Taila			
	(3)	Pinda Taila	(4)	Mulakadya Taila			
15.	"Dar	rvi Surahvam triphalam samus	tam k	kashayamutkwathya pibet ,			
	the appropriate word in the blank space would be.						
	(1)	Gulmi	(2)	Unmadi			
	(3)	Pramehi	(4)	Kushthi			
16.	"Nai	ri <i>vivikta Priyata</i> " is the sympto	om o	f:			
	(1)	Kaphaj Unmad	(2)	Vataj Unmad			
	(3)	Kaphaj Apasmar	(4)	Vataj Apasmra			
17.	The	specific karma of Narayan chu	mna.	in udar Roga is :			
	(1)	Virechna	(2)	Samshaman			
	(.3)	Samshodhan	(4)	Deepan-Pachan			

18.	Takı	a is useful in Grahani roga by which of the following properties :					
	(1)	Deepan-pachan Laghu	(2)	Deepan Grahi Laghu			
	(3)	Pachan Sheeta Laghu	(4)	Deepan Samshaman Laghu			
19.	The	rogadhikara of Gaudarishta i	s:				
	(1)	Pandu	(2)	Prameha			
	(3)	Atisara	(4)	Udara roga			
20.	The	Pratidwanda- Chikitsa is don	e in v	which of the following disease :			
	(1)	Raktapitta	(2)	jwara			
	(3)	Prameha	(4)	Unmada			
21.	If va	ita is localized in Amashaya S	weda	na is preferred :			
	(1)	Ruksha	(2)	Snigdha			
	(3)	Pindasweda	(4)	All the above.			
22.	How	many formulations Randia a	lumct	orum has ?			
	(1)	133 (2) 132	(3)	138 (4) 136			
23.	Acti	ons advised in Granthi Visarp	a are				
	(1)	Vatta pitta hara karma					
	(3)	Pitta kapha hara karma	(2)	Vata kapha hara karma			
	101	ения карпа пага кагта	(4)	None of the above			

24. Which is not Trividha Svedana?					
	(1)	Ruksha, snigha	(2)	Usna, sheeta	
	(3)	Ekanga, Sravanga	(4)	Sagni, Niragni	
25.	Whi	ch is among is responsible for	dosł	nagati ?	
	(1)	Vyavaya	(2)	Madyapana	
	(3)	Snana	(4)	Virudha Ahara	
26.	Whi	ch basti is indicated for Gout	?		
	(1)	Ksheer Basti	(2)	Kshara Basti	
	(3)	Matra Basti	(4)	Gomutra Basti	
27.	Dec.	reased cardiac output is due t	o :		
	(1)	Decreased venous return			
	(2)	Decreased end diastolic volu	me		
	(3)	Increased sympathetic stimu	lation	1	
	(-1)	Decreased vagal tone			
28.	Chi	p munk' face is seen in :			
	(1)	Sickle cell anemia	(2)	Chronic myeloid leukemia	
	(3)	Thalasemia	(4)	all of the above	

29.	lnve	vestigation of choice for invasive amebiasis is :							
	(1)	Indirect hemagglutination	Indirect hemagglutination						
	(2)	ELISA	ELISA						
	(3)	Counter immune electropho	resis						
	(4)	Microscopy							
30.	Acc	ording to <i>Acharya Charaka</i> PR	RAVA	L CHURN is indicated in :					
	(1)	Vataj mutrakriccha	(2)	Pittaj Mutrakriccha					
	(3)	Kaphaja Mutrakriccha	(4)	Sannipataja Mutrakriccha					
31.	Whi	ch of the following preparation	n use	ed in <i>Mutrashmari roga</i> ?					
	(1)	Trivikram rasa	(2)	Sut shekhar rasa					
	(3)	Chandramrit rasa	(4)	Samir pannag rasa					
32.	"Nit	yanand rasa" is used in which	ı dise	ease ?					
	(1)	Gulma	(2)	Shleepad					
	(3)	Kaphaj shoth	(4)	Visarpa					
33.	Osteo-arthritis affects mostly which part of joints?								
	(1)	joint space	(2)	Capsule					
	(3)	Cartilage	(4)	Synovial fluid					

34.	To l	be safe side use of Sarpgan	dha	should be avoided in which
	ailn	ient ?		
	(1)	Atisar	(2)	Annadrava school
	(3)	Grahani	(4)	Tamaka swasa
35.	Whi	ch of the following drug can b	e use	ed to increase heart rate?
	(1)	Karveer	(2)	Arjuna
	(3)	Vacha	(4)	Jatamansi
36.	Leg	cramps are commonly not a s	ympt	om of which disease?
	(1)	Hypertension	(2)	Anaemia
	(3)	Diabetes mellitus	(4)	Hepatitis
37.	Vyo	apeta" is a type of :		
	(1)	Hikka	(2)	Nidra
	(3)	Vasti	(4)	Shwasa
38.	Whi	ch of the following is not used	as H	laemostatic ?
	(1)	Shvet pashan	(2)	Sphatika
	(3)	Tankan	(4)	Vasa
39.	Whi	ch of the following disease is a	not d	escribed by <i>Charaka</i> ?
	(1)	Prameha	(2)	Tamaka swasa
	(3)	Amavata	(4)	Kushtha

40. Which among the following are not 20 in number?

(1) Prameha

(2) Krimi roga

(3) Yoni vyapad

(4) Gulma

Short Answer Questions

- **Note:** Attempt any **five** questions. Write answer in **150-200** words. Each question carries **16** marks. Answer each question on separate page, after writing Question Number.
- 01. Write down the significance and clinical importance of "Ojo-kshay."
- 02. Discuss briefly the chikitsa sidhant of Shwas roga.
- 03. Justify the prognosis of Prameh roga.
- 04. Justify the Virechan chikitsa in Pakshaghat.
- Describe in short the post Stroke Depression (PSD) and its Ayurvedic management.
- **06.** Give any two example of Psychosomatic Diseases & specific principles of their management.
- Describe few Yoga therapy modalities & their applicability in common clinical conditions.
- 08. Brief about Ama and its relation to gut microbiota?
- **09.** Discuss the treatment guidelines of Amavata with special reference to Rheumatoid arthritis?
- 10. Research plan proposal for Asthma?

ROUGH WORK एफ कार्य

अभ्यर्थियों के लिए निर्देश

(इस पुस्तिका के प्रथम आवरण पृष्ठ पर तथा उत्तर-पत्र के दोनों पृष्ठों पर केवल नीली-काली बाल-प्वाइंट पेन से ही लिखे)

- प्रश्न पुस्तिका मिलने के 30 मिनट के अन्दर ही देख ले कि प्रश्नपत्र में सभी पृष्ट मौजूद हैं और कोई प्रश्न छूटा नहीं हैं। पुस्तिका दोषयुक्त पाये जाने पर इसकी सूचना तत्काल कक्ष-निरीक्षक को देकर सम्पूर्ण प्रश्नपत्र की दूसरी पुस्तिका प्राप्त कर लें।
- परीक्षा भवन में लिफाफा रहित प्रवेश-पत्र के अतिरिक्त, लिखा या सादा कोई भी खुला कागज साथ में न लाये।
- उत्तर-पत्र अलग से दिया गया है। इसे न तो मोड़ें और न ही विकृत करें। दूसरा उत्तर-पत्र नहीं दिया जायेगा।
 केवल उत्तर-पत्र का ही मूल्यांकन किया जायेगा।
- अपना अनुक्रमांक तथा उत्तर-पत्र का क्रमांक प्रथम आवरण-पृष्ठ पर पेन से निर्धारित स्थान पर लिखें।
- 5. उत्तर-पत्र के प्रथम पृष्ठ पर पेन से अपना अनुक्रमांक निर्धारित स्थान पर लिखें तथा नीचे दिये वृत्तों को गाढ़ा कर दें। जहाँ-जहाँ आवश्यक हो वहाँ प्रश्न-पुस्तिका का क्रमांक तथा सेट का नम्बर उचित स्थानों पर लिखें।
- 6. ओ० एम० आर० पत्र पर अनुक्रमांक संख्या, प्रश्नपुस्तिका संख्या व सेट संख्या (यदि कोई हो) तथा प्रश्नपुस्तिका पर अनुक्रमांक और ओ० एम० आर० पत्र संख्या की प्रविष्टियों में उपित्लेखन की अनुमिति नहीं है।
- उपर्युक्त प्रविष्टियों में कोई भी परिवर्तन कक्ष निरीक्षक द्वारा प्रमाणित होना चाहिये अन्यथा यह एक अनुचित साधन का प्रयोग माना जायेगा।
- 8. प्रश्न-पुस्तिका में प्रत्येक प्रश्न के चार वैकल्पिक उत्तर दिये गये हैं। प्रत्येक प्रश्न के वैकल्पिक उत्तर के लिए आपको उत्तर-पत्र की सम्बन्धित पंक्ति के सामने दिये गये वृत्त को उत्तर-पत्र के प्रथम पृष्ठ पर दिये गये निर्देशों के अनुसार पेन से गाढ़ा करना है।
- पत्थेक प्रश्न के उत्तर के लिए केवल एक ही वृत्त को गाड़ा करें। एक में अधिक वृत्ती को गाड़ा करने पर अथवा एक वृत्त को अपूर्ण भरने पर वह उत्तर गलत माना जायेगा।
- 10. ध्यान दें कि एक बार स्याही द्वारा अंकित उत्तर बदला नहीं जा सकता है। यदि आप किसी प्रश्न का उत्तर नहीं देना चाहते हैं, तो संबंधित पंक्ति के सामने दिये गये सभी वृत्तों को खाली छोड़ दें। ऐसे प्रश्नों पर शून्य अंक दिये जायेंगे।
- रफ कार्य के लिए प्रश्न-पुस्तिका के मुख्यपृष्ठ के अंदर वाला पृष्ट तथा उनर-पुस्तिका के आतम पृष्ट का प्रयोग करें।
- पर्राक्षा के उपरान्त केवल ओ एम आर उत्तर-पत्र पर्राक्षा भवन में जमा कर दें।
- 13. पर्राक्षा समाप्त होने से पहले परीक्षा भवन से बाहर जाने की अनुमति नहीं होगी।
- यदि कोई अभ्यर्थी परीक्षा में अनुचित साधनों का प्रयोग करता है, तो वह विश्वविद्यालय द्रारा करावित्र देव का की आणी होगा होगी।