

Question Booklet No. ....

(To be filled up by the candidate by **blue/black ball-point pen**)

Roll No.

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Roll No. (Write the digits in words) .....

Serial No. of OMR Answer Sheet .....

Day and Date .....

(Signature of Invigilator)

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

1. Within 10 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 fresh Question Booklet.
2. 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.*
4. 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.*
6. *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.*
7. *Any changes in the aforesaid-entries is to be verified by the invigilator, otherwise it will be taken as unfair means.*
8. *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.*
9. 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.
10. *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).
11. For rough work, use the inner back page of the title cover and the blank page at the end of this Booklet.
12. Deposit *both OMR Answer Sheet and Question Booklet* at the end of the Test.
13. You are not permitted to leave the Examination Hall until the end of the Test.
14. If a candidate attempts to use any form of unfair means, he/she shall be liable to such punishment as the University may determine and impose on him/her.

**Total No. of Printed Pages : 15**

**FOR ROUGH WORK**

# Research Entrance Test – 2014

No. of Questions : 50

Time : 2 Hours

Full Marks : 200

- Note :* (i) This Question Booklet contains **40** Multiple Choice Questions followed by **10** Short Answer Questions.
- (ii) 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.
- (iii) 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.

1. The foremost expounder of Ayurveda is :  
(1) Indra (2) Brahma  
(3) Agnivesha (4) Dhanvantari
2. Ayurveda is the upaveda of which veda?  
(1) Rigveda (2) Samaveda  
(3) Atharvaveda (4) Yajurveda
3. Which is not a type of Sharirika Dosha ?  
(1) Vata (2) Tama  
(3) Kapha (4) Pitta
4. The latin name of Amla is :  
(1) Emblica ribes (2) Embelia officinalis  
(3) Embelia ribes (4) Emblica officinalis
5. The sixth step of Ashtanga Yoga is :  
(1) Pratyahara (2) Dhyana  
(3) Dharana (4) Samadhi
6. World Health Organization day is celebrated on :  
(1) 1st March (2) 7th April  
(3) 1st April (4) 7th March
7. DOTs strategy is related with management of which disease ?  
(1) Leprosy (2) Tuberculosis  
(3) Bronchial asthma (4) Whooping Cough
8. The recommended daily intake of Vitamin A for an adult man is :  
(1) 800 micrograms (2) 600 micrograms  
(3) 950 micrograms (4) 900 micrograms

9. The vitamin involved in blood clotting process is :
- (1) Vitamin B (2) Vitamin K  
(3) Vitamin E (4) Vitamin A
10. Which one is the involuntary muscle ?
- (1) Biceps (2) Deltoid  
(3) Cardiac muscle (4) Trapezius
11. In Dakodar tapping is done by :
- (1) Brihimukh (2) Dakodar Yantra  
(3) Mandalagra (4) Brihimukh and Dakodar Yantra
12. Kshar Karma is contraindicated in :
- (1) Gulma (2) Shoola Roga  
(3) Udar Roga (4) Bhagandar
13. Tiryak Chhedan is indicated in :
- (1) Vankshar (2) Guda  
(3) Hasta (4) Medhra
14. In treatment of Mutravridhi, shastra karma indicated is :
- (1) Vishrawana (2) Vedhana  
(3) Bhedan (4) Aaharan
15. Irrigation of following is beneficial in post operative wound pain :
- (1) Madhyashti mixed warm Ghrit  
(2) Rasna mixed warm Ghrit  
(3) Airund mixed warm Ghrit  
(4) Nirgundi mixed warm Ghrit

16. Shastra karma performed by Aara Shastra is :
- (1) Vishrawana      (2) Vedhan      (3) Chhedan      (4) Bhedan
17. Kshar is :
- (1) Vataghna      (2) Pittaghna      (3) Kaphaghna      (4) Tridoshaghna
18. Bloodletting is indicating in :
- (1) Arsha      (2) Udar Roga      (3) Shlipad Roga      (4) Pandu Roga
19. Agnikarma contraindicated in :
- (1) Raktapitta      (2) Shlipad      (3) Nadivrana      (4) Cut vessels
20. Kshra Karma are :
- (1) Dahan, Pachan , Daran      (2) Dahan, Cheddhan , Daran  
(3) Dahan, Aaharan , Lekhan      (4) Pachan, Chhedan , Vedhan
21. Complication of Peritonitis is :
- (1) Liver Abscess      (2) Psoas Abscess  
(3) Pancreatic Abscess      (4) Subphrenic Abscess
22. Major cause of Portal hypertension is :
- (1) Cirrhosis of Liver  
(2) Thrombosis of Portal vein  
(3) Tricuspid valvular incompetence  
(4) Congenital abnormality of Portal vein
23. Empyema of Gall bladder :
- (1) Obstructed Gall bladder  
(2) Inflamed obstructed Gall bladder  
(3) Inflamed Gall bladder  
(4) Chronic obstructed Gall bladder

24. Charcot's biliary triad :

- (1) Fluctuating Jaundice, recurrent pain, intermittent fever with rigors
- (2) Fluctuating Jaundice, recurrent pain, vomiting
- (3) Recurrent pain, intermittent fever with rigors, vomiting
- (4) recurrent pain, intermittent fever with rigors, dyspepsia

25. Casoni's test is for the diagnosis of :

- (1) Simple liver cyst
- (2) Pancreatitis
- (3) Hydatid diseases
- (4) Filariasis

26. According to Courvoisier's law in jaundiced patients :

- (1) If GB palpably enlarged then probably CBD stone absent
- (2) If GB palpably enlarged then always CBD stone present
- (3) If GB palpably enlarged then inflamed GB present
- (4) If GB palpably enlarged then obstructed GB present

27. Boas's sign is positive in :

- (1) Appendicitis
- (2) Pancreatitis
- (3) Cholecystitis
- (4) Duodenal ulcer

28. Agnikarma should not be done in :

- (1) Sharad and Grishma
- (2) Sharad and Basant
- (3) Grishma and Varsha
- (4) Grishma and Basant

29. Which one is both Yantra and Shastra :

- (1) Mandalagra
- (2) Karpatra
- (3) Aishani
- (4) Kankumukh

30. The best drug for treatment of Arsh is :

- (1) Haridra and snuhi
- (2) Kutaj and haridra
- (3) Bhallatak and jimikand
- (4) Kutaj and bhallatak

31. The leaf which used in Shalya karma is :  
(1) Betas patra (2) Kush patra (3) Utpal patra (4) Shefali patra
32. Karkatak is a kind of :  
(1) Bhagna (2) Mutraghat (3) Arbuda (4) Kshudra roga
33. In shastra karma of Parishrawi , the mixture applied on skin stitches :  
(1) Madhuyashti and Krishna mrida (2) Madhuyashti and Haridra  
(3) Jati and Haridra (4) Madhuyashti and Jati
34. For Kusha bark of following is used :  
(1) Padamak (2) Kakubh (3) Amra (4) Nimba
35. Treatment of following should be done by Agni and Kshar karma :  
(1) Raktaj Arsha (2) Pittaj Arsha  
(3) Vataj Arsha (4) Raktaj and Pittaj Arsha
36. Aaharan of the Ashmari should be done by :  
(1) Agravakra (2) Agrariju (3) Pashchavakra (4) Arshmukhi
37. If Basti filled with blood after Ashmari Shastra karm , treatment advised is :  
(1) Uttarbasti of Kshirivriksh Kashaya (2) Uttarbasti of Garika  
(3) Uttarbasti of Saurashtrika (4) Uttarbasti of Lodhra
38. In Agantuj Bhagandar treatment after chhedan following is indicated :  
(1) Kshar karm (2) Agni karma  
(3) Kshar and Agni karma (4) Lekhan
39. Bloodletting is indicated in Pittaj Vidradhi by :  
(1) Jalouka (2) Alabu (3) Shring (4) Brihimukh
40. Sandhan , Skandan , Pachan and Dahan are indicated in treatment of :  
(1) Hemorrhage (2) Nadivrana (3) Vidradhi (4) Vatasthila



*Attempt any five questions. Write answer in 150-200 words. Each questions carries 16 marks. Answer each question on separate page, after writing Question Number.*

1. Write down the site of portosystemic anastomosis.
2. Write down the management of patient having lacerated, untidy wound of leg and attend in casualty after 2 hours.
3. Write down the two characteristic features of colloid carcinoma of stomach.
4. Write down the commonest late complication of traumatic rupture of urethra.
5. In which sign of appendicitis pain and tenderness illeccited at right iliac fossa by inflated rectum with rectal tube.
6. What is the best surgical management of villous adenoma of rectum ?
7. What is the probable finding of ultrasonography in case of CBD stone ?
8. In which condition of Anorectal carcinoma abdominoperineal resection should be done.
9. Who has given rules of "9" and related with?
10. What are the indication and benefit of Mcburney's incision in Appendicectomy ?

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FOR ROUGH WORK

