

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. "Number of Rasas is three" - is opined by :
- (1) Shakunteya Brahmana  
(2) Purnaksha Maudgalya  
(3) Hiranyaksha Kaushika  
(4) Bhadrakapya
12. Which one belongs to a different family ?
- (1) Varuna (2) Himsra  
(3) Vyaghranakhi (4) Vanapsha
13. All the drugs of Triphala are individually mentioned in which of the following mahakashaya :
- (1) Vamanopaga  
(2) Virechanopaga  
(3) Shirovire chanopaga  
(4) Asthapanopaga
14. According to Bhava Mishre, Pratinidhi Dravya for Meda and Mahameda are :
- (1) Vidari (2) Shatavari  
(3) Varahi (4) Ashwagandha
15. According to Charak Samhita, the collection time of Kanda is :
- (1) Vasanta (2) Grishma  
(3) Sharad (4) Hemanta

16. According to Sushruta Samhita, which mahabhuta is predominant in Samshamana Dravyas :
- (1) Akash                      (2) Agni                      (3) Vayu                      (4) Prithvi
17. "Pathya pathya Vibodhaka" is the synonym of :
- (1) Bhavaprakasha Nighantu                      (2) Madanapala Nighantu  
(3) Kaiyadeo Nighantu                      (4) Raja Nighantu
18. Which one is the best among sukhavira chana dravya as per charaka samhita ?
- (1) Haritaki                      (2) Aragvadha  
(3) Katuki                      (4) Trivrit
19. Which one Rasa is not found in Rasone :
- (1) Madhura                      (2) Lavana  
(3) Amla                      (4) Katu
20. The number of Virechana yoga of Danti Drawanti in kalpa sthana of Charaka samhita is :
- (1) 60                      (2) 48                      (3) 16                      (4) 39
21. Angar vriksha is synonym of :
- (1) Chitraka                      (2) Dhataki  
(3) Bharangi                      (4) Ingudi
22. Ditamine and Achitamine are found in :
- (1) Patha                      (2) Gomutra  
(3) Godugdha                      (4) Saptaparna
23. Shodhana of Rakta Chitraka is done in :
- (1) Churnodaka  
(2) Guduchi Swarasa  
(3) Kanji  
(4) Ksheer

24. The plant used for both Vamana and Virechana is :  
 (1) Arka (2) Ashmantaka (3) Snuhi (4) Parisha
25. Which of the following Lavana is of Shita Virya ?  
 (1) Saindhava (2) Sauvarchala  
 (3) Vid (4) Audbhid
26. According to Charaka "Palasham" should be collected during ..... Ritu.  
 (1) Varsha and Vasanta (2) Sharad  
 (3) Grishma and Varsha (4) Hemanta
27. Which one of the following has been included in Madhura Skandha of Charaka Samhita ?  
 (1) Kampillaka (2) Nimba  
 (3) Madhuyashti (4) Katuka
28. 'KILIMA' is the synonym of :  
 (1) Aruka (2) Darusita  
 (3) Bhadra (4) Samanga
29. Sringavera possesses :  
 (1) Katu rasa & Katu Vipaka (2) Katu rasa & Madhura Vipaka  
 (3) Katu rasa & Amla Vipaka (4) Madhura Rasa & Madhura Vipaka
30. The basis of Action of Virya is :  
 (1) Gunavaishesya (2) Kala  
 (3) Dravyavaishesya (4) Matra
31. According to Charaka which one of the following is Garbhanulomanakara :  
 (1) Kushtha (2) Ghrita  
 (3) Surasa (4) Jala

32. Family of Parushaka is :

- (1) Rutaceae      (2) Rubiaceae      (3) Tiliaceae      (4) Geraniaceae

33. Meghanada is synonym of :

- (1) Chaulai      (2) Apamarga      (3) Musta      (4) Kalmegha

34. Which one of the following is *not* included in Triptighna Maha Kashaya of Charaka Samhita ?

- (1) Shunthi      (2) Chitraka      (3) Dadima      (4) Vidanga

35. Which one is a member of Family Meliaceae ?

- (1) Mansarohini      (2) Ingudi      (3) Aralu      (4) Katvanga

36. "Rasendriyagrahyavritti gunatwa avantara jatimatwama" is said by :

- ~~(1) Shivadas Sen~~      (2) Ananta Sen  
(3) Nagarjuna      (4) Bhavamishra

37. Botanical name of 'Mukulaka' is :

- (1) Anacardium occidentale      (2) Pistacia lentiscus  
(3) Pistacia vera      (4) Echinops echinata

38. Which dravya is shukra rechana ?

- (1) Musali      (2) Brihati  
(3) Kapikachchu      (4) Masha

39. Who gave the concept of Samyak Vipaka and Mithya Vipaka ?

- (1) Charaka      (2) Sushruta  
(3) Vagbhata      (4) Nagarjuna

40. "Avasthapakata Kaphapittayorvridhi" is said by :

- (1) Yogindra Nath Sen      (2) Gangadhara  
(3) Chakrapani      (4) Hemadri



*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.*

1. Write difference between Grahi and Stambhana.
2. What do you mean by "Vichitra pratyaya rabdha Dravya", give example.
3. Define Vikasi, give two examples.
4. Mention features of Awasthapaka and Nishthapaka.
5. Write in brief seasons of collection of useful parts of Dravyas.
6. Describe the types of Karma.
7. Define Anulomana with classical example.
8. Describe Anupana.
9. Describe Bhaishajya Kala according to Sharangadhara samhita.
10. Describe the basis of nomenclature of Drugs in Ayurveda.

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**FOR ROUGH WORK**

