

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0723]

JULY 2023

Sub. Code: 1405

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION**  
(For the candidates admitted from the academic year 2021-2022 onwards)  
(New Regulation 2021)  
**PAPER V – KRIYA SHARIRA – (AyUG-KS) PAPER I**

*Q.P. Code: 641405*

**Time: 30 Minutes**

**Answer ALL questions**

**Maximum: 20 Marks**

**Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.**

**III. MULTIPLE CHOICE QUESTIONS:**

**(20X1=20)**

1. Vapu is synonyms of  
A. Srotas                      B. Sharira                      C. Manas                      D. Atma
2. “Sharirachidra” is synonyms of  
A. Sroas                      B. Dhatu                      C. Mala                      D. Dosha
3. Excessive consumption of tikta rasa (bitter taste) aggravates  
A. Vata                      B. Pitta                      C. Kapha                      D. Rakta
4. Anna pachan is the karma of..... vayu.  
A. Prana                      B. Udana                      C. Samana                      D. Apana
5. Ashukari is guna of ..... Dosha.  
A. Vata                      B. Pitta                      C. Kapha                      D. Rakta
6. Location of pachaka Pitta  
A. Amashaya                      B. Pakwashaya                      C. Pakwamashaya                      D. Yakrit
7. “Triksandharana” is karma of ..... kapha.  
A. Avalambaka                      B. Bodhaka                      C. Tarpaka                      D. Kledadaka
8. Ati snigdha, sheeta, guru, mandha guna prayoga causes  
A. Vata vriddhi                      B. Pitta vriddhi                      C. Kapha vriddhi                      D. Rakta vriddhi
9. Choose the stages of Vyadhikriya kala  
A. SthanaSamshraya, Vyakti, Bheda  
B. Sanchaya, Prakopa, Prasara  
C. Sanchaya, Prakopa, Prasamana  
D. None of the Above.

P.T.O.

10. Tejasvi is the characteristic feature of  
 A. Kapha prakriti    B. Pitta Prakriti    C. Vata Prakriti    D. Sannipatika prakriti
11. Ojasvi is the characteristic feature of  
 A. vata prakriti    B. pitta prakriti    C. kapha prakriti    D. sannipatika prakriti
12. Consuming fish and milk at same time causes  
 A. Sanskar viruddha    B. kala viruddha  
 C. Matra viruddha    D. Veerya viruddha
13. On the basis of Bala, pachakagni is divided into  
 A. 4    B. 2    C. 5    D. 13
14. Arochaka, Avipaka, Chardi caused due to vitiation of  
 A. Pranavaha srotas    B. Udakavaha srotas  
 C. Annavaha Srotas    D. Rasavaha srotas
15. Vipaka classified into  
 A. 2    B. 3    C. 4    D. 6
16. RBC is without uniform size called as  
 A. Microcytes    B. Macrocytes    C. Anisocytes    D. None of the above
17. Maximum volume of air present in the lungs after a deep inspiration is,  
 A. Total lung capacity    B. Tidal volume  
 C. Inspiratory capacity    D. Vital capacity
18. The defecation reflex initiated by  
 A. Stretching of anal canal    B. Contraction of sigmoid colon  
 C. Controlled by vagus nerve    D. sacral segment of spinal cord
19. Which parts of brain control the body temperature?  
 A. Thalamus    B. Cerebellum    C. Pons    D. Hypothalamus
20. This hormone responsible for fight or flight reaction  
 A. Thyroxine  
 B. Insulin and glucagon  
 C. Epinephrine and norepinephrine  
 D. Estrogen and progesterone

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THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0124]

JANUARY 2024

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(For the candidates admitted from the academic year 2021-2022 onwards)  
(New Regulation 2021)  
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**Time: 30 Minutes**

**Answer ALL questions**

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**III. MULTIPLE CHOICE QUESTIONS:**

**(20X1=20)**

1. Agni mahabhuta predominated by -----.  
A. Satva guna      B. Rajo guna      C. Tamo vishayas      D. Satva-Rajo guna
2. Moola sthana of majjavaha srotas -----.  
A. Asthi & Sandhi      B. Asthi & Jaghana      C. Jaghana & Kati      D. Jaghana & Netra
3. Alpa, Laghu, ruksha bhojana is advised in -----.  
A. Sisira rtu      B. Vasanta rtu      C. Grisma rtu      D. Hemanta rtu
4. .... is the guna of Vata Dosha.  
A. Ushna      B. Manda      C. Chala      D. None of the above
5. .... vishesa sthana of Vata dosha  
A. Amashaya      B. Pakvahsya      C. Kati      D. Netra
6. Following is the type of pitta dosha.  
A. Prana      B. Sadhaka      C. bodhaka      D. Tarpaka
7. Dosha present in joint is -----.  
A. Avalambaka kapha      B. Sadhaka pitta  
C. Shleshaka kapha      D. Ranjaka pitta
8. Ativyayamais nidana of -----.  
A. Vata vriddhi      B. Pitta vriddhi      C. Kapha vriddhi      D. Rakta vriddhi
9. Osa, Cosa, Paridaha, Dhumayanani are seen in -----.  
A. Vatasanchaya state      B. Pitta prakopa state  
C. Pitta prasara state      D. None of the above

P.T.O.

10. Sheetadvishi is the lakshana of -----.
- A. Vata prakriti      B. Pitta Prakriti      C. kapha Prakriti      D. all of the above
11. Which is Uttamaprakriti mentioned by Acharya vagbhata?
- A. vata prakriti      B. pitta prakriti      C. kapha prakriti      D. sannpatika prakriti
12. Ahara vidhi visheshayatana -----.
- A. 8                      B. 10                      C. 6                      D. 12
13. Agnimandhyais due to -----.
- A. Kapha prakopa or pitta kshaya                      B. Pitta prakopa or kapha kshaya  
C. Vata prakopa or pitta kshaya                      D. None of the above
14. Ultimate rasa formed after the digestion of food is called -----.
- A. Avasthapaka      B. Nishtapaka      C. Vipaka                      D. B & C
15. Kapha dosha formed from food in which stage of avastha paka -----.
- A. Madhura avastha paka                      B. Amla avastha paka  
C. Katu avastha paka                      D. All of the above
16. Normal value of PCV is -----.
- A. 40-50%                      B. 20-30%                      C. 10-20%                      D. 50-60%
17. In which part of respiratory system, gaseous exchange takes place?
- A. Alveoli                      B. Pharynx                      C. Larynx                      D. Trachea
18. The function of saliva include the following except -----.
- A. Cleaning the mouth                      B. Killing bacteria  
C. Digestion of protein                      D. Role in speech
19. The cranial nerve that regulate the heart rate -----.
- A. VII                      B. VIII                      C. IX                      D. X
20. Action of Parathormone in the body -----.
- A. Increase blood calcium level.  
B. decrease blood calcium level.  
C. Increase blood sodium level.  
D. decrease blood sodium level.

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