

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

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

[BAMS 0124]

JANUARY 2024

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. 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. Pakvashya 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

10. Sheetadvashi 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. Agnimandhya is 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.

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

[BAMS 0725]

**JULY 2025
(SUPPLEMENTARY EXAM)**

Sub. Code: 1405

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted during the academic year 2021-2022 & 2022-2023)
(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.

I. MULTIPLE CHOICE QUESTIONS:

(20X1=20)

1. Human being is _____
A) Svedaja B) Andaja C) Jarayuja D) Udbhija
2. Sharira guna are _____
A) 5 B) 6 C) 10 D) 20
3. _____ is not a synonym of vayu
A) Anila B) Sameera C) Marutha D) Anala
4. Nishwasa is the function of -----
A) Prana B) Udana C) Vyana D) Samana
5. _____ no of doshas are present in the body
A) 3 B) 1 C) 7 D) 11
6. ----- is type of pitta dosha.
A) Avalambaka B) Ranjasha C) Tarpaker D) Keldate
7. ----- is Karma of Bodhaka kapha.
A) Raja Bodhana B) Dharana C) Poorana D) Lepana
8. Hrid-drava as per ashtanga Hridaya is seen in
A) Vata kshaya B) Pitta kshaya C) Kapha kshaya D) Vata vriddhi
9. Dosha vriddhi is classified into
A) Chaya and prakopa B) Vyakthi, vetha C) Dhatu, mala D) Both A and B

10. The rajasika manas prakrutis are
 A) 7 B) 6 C) 5 D) 3
11. Uluka is anukatva of which prakruti
 A) Vata B) Pitta C) Kapha D) Satwika
12. According to Ayurved which factors in Ahara vidhi vishesha ayathanas refers to methods of food preparation
 A) Karana B) Rashi C) Kala D) All of the above
13. Ahara rasa is primarily formed due to the action of
 A) Jataragni B) Raktadhatvagni C) Bhutagni D) Rasadhatvagni
14. Vipaka of Madhura rasa Dravya is
 A) Katu B) Amla C) Madhura D) Can't be predicted
15. As per charaka lavana rasa becomes ____ vipaka on digestion
 A) Madhura B) Amla C) Lavana D) Katu
16. Which is a positive feedback example?
 A) Blood sugar B) Body temperature
 C) Child birth contraction D) Sweating
17. What is anatomical dead space in respiratory system?
 A) Alveoli where gas exchange occurs
 B) Volume of air not involved in gas exchange
 C) Tidal volume
 D) Total lung capacity
18. Which enzyme start carbohydrate digestion in the mouth?
 A) Pepsin B) Amylase C) Lipase D) All of the above
19. Which cranial nerve is responsible for smell?
 A) Olfactory B) Optic C) Facial D) Occulomotor
20. Which glad is called master gland of the body?
 A) Thyroid B) Adrenal C) Pituitary D) Pancreas

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

[BAMS 1025]

**OCTOBER 2025
(SUPPLEMENTARY EXAM)**

Sub. Code: 1405

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(Candidates admitted during the academic year 2023-2024)
(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.

I. MULTIPLE CHOICE QUESTIONS:

(20X1=20)

1. Dhari is the synonym of
A) Ayu B) Sharira C) Dhatu D) Mala
2. Moolasthan of Mamshavahasrotas according to Charaka
A) Hrudaya and Dasadhamani B) Sanayu and Raktavahadhamani
C) Snayu and Twak D) Twak and Raktavahadhamani
3. Which among the following dosha is predominant in late night?
A) Vata B) Pitta C) Kapha D) None of these
4. Tridosas are called Dathus because
A) They vitiate Dhatu action in body
B) They behave Dhatu like in Samyavasta
C) They produce disease
D) They give nutrition to dhathu
5. Maha Jawam is synonym of which Vata?
A) Prana B) Udana C) Samana D) Vyana
6. Vishesha Stana of pitta according to Vagbhata
A) Nabhi B) Amasaya C) Grahani D) Pachyamanashaya
7. Seat of avalambakapha is
A) Trika B) Jihwa C) Sandhi D) Siras
8. Alpa vaak is lakshana of what?
A) Vata Kshaya B) Pitta Kshaya C) Kapha Kshaya D) None of the above

P.T.O

9. How many Kriya kala is there according to Susrutha?
 A) 1 B) 6 C) 8 D) 3
10. Types of Moola Prakruti
 A) 1 B) 2 C) 7 D) 10
11. The Anukatwa of Kapha Prakruthi is
 A) Crow B) Tiger C) Lion D) Snake
12. Ahara Parinamakarabhavas are
 A) 6 B) 7 C) 8 D) 9
13. The principal Agni is
 A) Bhutagni B) Dhatvagni C) Jatharagni D) Jnyanagni
14. According to Susrutha Grahani is considered as
 A) Mamsadara B) Medodara C) Purishadara D) Pittadara
15. Moola Stana of Annavaaha Srotas is
 A) Amasahaya B) Vama parshava C) Both A & B D) None of the above
16. Ficks law of diffusion explains
 A) Active diffusion along Concendration Gradient
 B) Passive diffusion along Concendration Gradient
 C) Both A & B
 D) None of this
17. In an adult male the vital capacity is
 A) 1200ml B) 2000 ml C) 3000 ml D) >4500ml
18. The dietary fibre in the diet should be reduced in
 A) Constipation B) Diarrhoea C) Diabetes mellitus D) Hypertension
19. Which of the following sensation does not relay through thalamus?
 A) Temperature B) Smell C) Pain D) Proprioception
20. Bone formation is inhibited by
 A) Oestrogen B) Insulin C) Glucocorticoids D) Growth hormone
