

I - B.A.M.S. (2012 COURSE) : WINTER - 2017

SUBJECT: KRIYA SHARIR-I

Day: Tuesday
Date: 24/10/2017

W-2017-3541

Time: —
Max. Marks: 10

N.B:

- 1) All questions are **COMPULSORY**.
- 2) You have to make '✓' such kind of mark in the box of most appropriate answer.
- 3) This question paper itself is an answer script so you have to return to the Supervisor after **10** minutes.
- 4) There is no negative marking system.

Seat No. _____

Total marks obtained _____

Jr. Supervisor's sign _____

Signature of Examiner _____

M.C.Q.

Q.1 Rasa-rudhir represents ----- mahabhuta?

a) Prithvi

b) Apa

c) Tej

d) Vayu

Q.2 ----- is vishesha sthana of vata dosha?

a) Sweda

b) Pakwashaya

c) Netra

d) Talu

Q.3 'Trik Sandharan' is karma of ----- kapha?

a) Awalambak

b) Bodhak

c) Tarpak

d) Kledak

Q.4 Aakhu is Anukatva of ---- Prakruti?

a) Vata

b) Pitta

c) Kapha

d) Sama

Q.5 Madhur rasa is formed by ----- Mahabhuta?

- a) Prithvi and Aap
- b) Prithvi and Vaya
- c) Vata and Agni
- d) Agni and Aap

Q.6 Tidal volume of lung is normally ----- ml.

- a) 500
- b) 700
- c) 1200
- d) 1800

Q.7 Primary visual area is -----.

- a) Area 17
- b) Area 18
- c) Area 21
- d) Area 44

Q.8 Vitamin C is called as -----.

- a) Ascorbic acid
- b) Cynocobalamin
- c) Thiamine
- d) Riboflavin

Q.9 Histologically villi are present in -----.

- a) Stomach
- b) Large intestine
- c) Small intestine
- d) Liver

Q.10 When the cell is at rest its interior is ----- with respect to exterior?

- a) Negative
- b) Positive
- c) Neutral
- d) None of the above

I-B.A.M.S.(2012 COURSE) WINTER-2017
SUBJECT: KRIYA SHARIR-I

Day: Tuesday

Time: 10:00 A.M. To 1:00 P.M.

Date: 24.10.2017

Max. Marks: 70

W-2017-3541

N.B:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

SECTION-I

Q.1 Write definitions and types of prakruti? Explain Vata prakruti in detail? **(15)**

Q.2 Write sthana, guna, karma of Pitta dosha? **(10)**

Q.3 Write short notes on **ANY TWO** of the following: **(10)**

- a) Ahar Parinamkar Bhava
- b) Koshta
- c) Functions of Agni

SECTION-II

Q.4 Write function of cerebrum and explain auditory pathway? **(15)**

Q.5 Explain physiology of speech in detail? **(10)**

Q.6 Write short notes on **ANY TWO** of the following: **(10)**

- a) Pancreas
- b) Vitamin D
- c) Artificial respiration

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हिंदी रूपांतर

सूचना:

- १) सभी प्रश्न अनिवार्य हैं।
 - २) दाहिने दिए हुए अंक प्रश्नोंका गुण दर्शाते हैं।
-

विभाग-१

प्र.१ प्रकृति की परीभाषा ए तथा प्रकार लिखिए। वात प्रकृति विस्तारपूर्वक वर्णन करें। (१५)

प्र.२ पित्त दोष के स्थान, गुण, कर्म लिखिए। (१०)

प्र.३ टिप्पणी लिखिए (कोई दो) (१०)

- अ) आहार परिणामकर भाव
- ब) कोष्ठ
- क) अग्नि कार्य

विभाग-२

प्र.४ सेरेब्रम का कार्य लिखिए एवं ऑडीटरी पाथवे विस्तारपूर्वक लिखिए। (१५)

प्र.५ फिजीओलॉजी ऑफ स्पीच सविस्तर लिखिए। (१०)

प्र.६ टिप्पणी लिखिए (कोई दो) (१०)

- अ) पॅन्क्रीया
- ब) विटामीन 'डी'
- क) कृत्रिम श्वसन

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