

I-B.A.M.S.C 2012 (Course): SUMMER-2018

SUBJECT : KRIYA SHARIR PAPER - II

Day : Tuesday  
Date : 22-05-2018

Time : -  
Max. Marks : 10

S-2018-3632

N. B. :

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

Seat No.: \_\_\_\_\_

Total Marks Obtained: \_\_\_\_\_

Jr. Supervisor's Signature: \_\_\_\_\_

Examiner's Signature: \_\_\_\_\_

MCQs:

Q. 1 Updhatu of Mamsadhatu are \_\_\_\_\_

- a)  Shat Twacha and Vasa
- b)  Stanya
- c)  Kandara and Sira
- d)  Snayu

Q. 2 Erythropoietin is formed in \_\_\_\_\_

- a)  Liver
- b)  Kidneys
- c)  Spleen
- d)  Bone marrow

Q. 3 Poorana is karma of \_\_\_\_\_ dhatu

- a)  Meda
- b)  Shukra
- c)  Majja
- d)  Asthi

Q. 4 Pliha Vruddhi is seen in \_\_\_\_\_ dhatu Kshaya.

- a)  Rasa
- b)  Rakta
- c)  Mamsa
- d)  Meda

P. T. O.

Q. 5 Cardiac cycle time is \_\_\_\_\_ sec.

- a)  0.8
- b)  1.5
- c)  2
- d)  0.4

Q. 6 Anjali Pramana of Purisha mala is \_\_\_\_\_

- a)  3
- b)  4
- c)  5
- d)  7

Q. 7 Cretinism is seen in \_\_\_\_\_ hormone deficiency.

- a)  Thyroxine
- b)  Glucagon
- c)  Insulin
- d)  Calcitonin

Q. 8 GFR is \_\_\_\_\_ ml/min.

- a)  125
- b)  100
- c)  200
- d)  50

Q. 9 Sushrut has given \_\_\_\_\_ types of Twacha.

- a)  Seven
- b)  Eight
- c)  Six
- d)  five

Q. 10 After labour in female for first three days the breast secretions are referred to as \_\_\_\_\_

- a)  Milk
- b)  Colostrum
- c)  Mucin
- d)  Vitamin A

\* \* \* \* \*

**I - B.A.M.S. (2012 COURSE) : SUMMER - 2018**

**SUBJECT: KRIYA SHARIR-II**

Day: **Tuesday**  
Date: **22/05/2018**

**S-2018-3632**

Time: **10.00 AM TO 01.00 PM**  
Max Marks. 70

---

**N.B. :**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Answer to both the sections should be written in the **same** answer book.
- 

**SECTION-I**

- Q.1** Write paryaya, utpatti, srotas, karya and vridhhi kshyaya lakshana and sarata of (15)  
asthi dhatu.
- Q.2** Explain Oja swaroop ,guna, karma, sthana ,types and its vridhhi-kshaya (10)  
lakshana .
- Q.3** Write short notes on (ANY TWO) (10)  
a) Mootra karya and vridhhi-kshaya lakshana .  
b) Shukra dhatu Sarata  
c) Updhatu

**SECTION-II**

- Q.4** Explain functions of Adrenal gland hormones in detail and write its disorders. (15)
- Q.5** Describe Menstrual cycle (10)
- Q.6** Write short notes on (ANY TWO) (10)  
a) Functions of Kidney.  
b) Posterior Pituitary Hormones.  
c) Functions of skin and sweat glands.

\* \* \* \* \*

## हिंदी रूपांतर

सूचना -

- १) सभी प्रश्न आवश्यक है ।
- २) दाहिने दिए हुए अंक गुण दर्शाते है ।
- ३) दोन्ही विभाग एकही उत्तरपत्रिकामें लिखिए ।

### विभाग १

- प्र.१ अस्थि धातु के पर्याय , उत्पत्ति, स्रोतस, कार्य एवं वृद्धीक्षय लक्षण और सारता वर्णन (१५)  
किजिए ।
- प्र.२ ओज का स्वरूप, गुण, कर्म, स्थान, प्रकार एवं वृद्धी क्षय लक्षण लिखिए । (१०)
- प्र.३ टिपण्णी लिखीए । (कोई भी दो) (१०)
- अ) मूत्र कार्य एवं वृद्धीक्षय लक्षण  
ब) शुक्र धातु सारता  
क) उपधातु

### विभाग २

- प्र.४ अधिवृक्क ग्रंथी के स्रावोंके कार्य विस्तारपूर्व लिखकर उनसे होनेवाली विकार वर्णन (१५)  
किजिए ।
- प्र.५ मेन्स्यूरल सायकल वर्णन किजिए । (१०)
- प्र.६ टिपण्णी लिखीए । (कोई भी दो) (१०)
- अ) किडनी के कार्य  
ब) पोस्टरियर पिटुटरी ग्रंथी के स्राव  
क) त्वचा एवं स्वेद ग्रंथी के कार्य

-----