

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

SUBJECT: KRIYA SHARIR-II

Day: Wednesday  
Date: 25/10/2017

Time: —  
Max. Marks: 10

W-2017-3542

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 Prakrut praman of Rasa dhatu is ----- Anjali.

- a) 07
- b) 09
- c) 04
- d) 10

Q.2 Upadhatu of Mamsa dhatu are -----.

- a) Vasa and Kandara
- b) Vasa and Snayu
- c) Vasa and tvak
- d) Snayu and tvak

Q.3 Moolasthan of Majjavaha srotas is -----.

- a) Asthi and Sandhi
- b) Asthi and Jaghana
- c) Jaghana and kati
- d) Asthi and Netra

Q.4 Mutramala praman is ----- Anjali.

- a) 7
- b) 4
- c) 3
- d) 9

P.T.O.

**Q.5** As per charaka location of Manas is -----.

- a) Hridaya
- b) Mastishka
- c) In between shira and Talu
- d) All of the above

**Q.6** 'B' Lymphocyte concern with ----- immunity.

- a) Cellular immunity
- b) Humeral immunity
- c) Innate immunity
- d) Acquired immunity

**Q.7** RBC's with larger size is called as -----.

- a) Microcytes
- b) Macrocyte
- c) Anisocyte
- d) None of above

**Q.8** Goiter occurs in -----.

- a) Hypothyroidism
- b) Hyperthyroidism
- c) Laryngitis
- d) None of above

**Q.9** There are ----- Types of heart sound.

- a) 2
- b) 4
- c) 5
- d) 6

**Q.10** ----- cells secretes glucagon.

- a) Alpha cells
- b) Beta cells
- c) Gamma cells
- d) F cells

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

SUBJECT: KRIYA SHARIR-II

Day: Wednesday  
Date: 25-10-2017

Time: 10.00 A.M. To 1.00 P.M.  
Max. Marks: 70

W-2017-3542

N.B:

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

**SECTION-I**

- Q.1** Write Synonyms, properties, srotas, functions, sarata, kshaya, vridhhi lakshana of Meda dhatu? (15)
- Q.2** Write etymology, formation, functions, kshaya and vridhhi lakshana of Purisha? (10)
- Q.3** Write short notes on **ANY TWO** of the following: (10)
- a) Types of Swapna
  - b) Manas sthan and Guna
  - c) Upadhatu

**SECTION-II**

- Q.4** Define Hormones? Types of Hormones? Explain Pituitary gland in detail? (15)
- Q.5** Describe physiology of cardio-vascular system? (10)
- Q.6** Write short notes on **ANY TWO** of the following: (10)
- a) Erythropoiesis
  - b) Classification of Immunity
  - c) Muscle contraction

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## हिंदी रूपांतर

### सूचना:

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

### विभाग-१

- प्र.१ मेद धातु के पर्याय, गुण, स्रोतस, कार्य, सारता, क्षय एवं वृद्धी लक्षण लिखिए। (१५)
- प्र.२ पुरीष कि निरुक्ती, उत्पत्ती, कार्य, क्षय, वृद्धी लक्षण लिखिए। (१०)
- प्र.३ टिप्पणी लिखिए (कोई दो) (१०)
- अ) स्वप्न प्रकार
  - ब) मन के स्थान, गुण
  - क) उपधातु

### विभाग-२

- प्र.४ हार्मोन्स की व्याख्या देकर हार्मोन्स प्रकार लिखिए? पीट्युटरी ग्लैंड सविस्तर वर्णन करें। (१५)
- प्र.५ कार्डीओ व्हैस्कुलर सिस्टम की फिजीसोलॉजी वर्णन करें। (१०)
- प्र.६ टिप्पणी लिखिए (कोई दो) (१०)
- अ) इरीथ्रोपोअॅसीस
  - ब) क्लासीफिकेशन ऑफ इम्युनिटी
  - क) मसल कॉन्ट्रॅक्शन

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