

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

SUBJECT : RACHANA SHARIR PAPER - I

Day : Friday

Time : -

Date : 16-11-2018.

Max. Marks : 10

W-2018-3801

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) You have to make ✓ such kind of marks in the box of appropriate answer.
- 3) This question paper itself as 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: \_\_\_\_\_

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

MCQs:

Q. 1 Serous membrane covering the heart is called \_\_\_\_\_

- a) ☐ Peritoneum
- b) ☐ Pleura
- c) ☐ Pericardium
- d) ☐ None of above

Q. 2 According to Sushruta number of Asthi is \_\_\_\_\_

- a) ☐ 206
- b) ☐ 300
- c) ☐ 360
- d) ☐ 320

Q. 3 Buddhi of Garbha develops in \_\_\_\_\_ month.

- a) ☐ 3<sup>rd</sup>
- b) ☐ 4<sup>th</sup>
- c) ☐ 5<sup>th</sup>
- d) ☐ 6<sup>th</sup>

Q. 4 The plane dividing the body into two equal halves is called \_\_\_\_\_ plane.

- a) ☐ Saggital
- b) ☐ Median
- c) ☐ Coronal
- d) ☐ Transverse

P. T. O.

Q. 5 \_\_\_\_\_ is not type of Sandhi.

- a) ☐ Kora
- b) ☐ Ulukhala
- c) ☐ Samudga
- d) ☐ Kapala

Q. 6 Number of Ahankara is \_\_\_\_\_

- a) ☐ 1
- b) ☐ 2
- c) ☐ 3
- d) ☐ 4

Q. 7 \_\_\_\_\_ marma is included in sadyapranhara marma.

- a) ☐ Basti
- b) ☐ Indrabasti
- c) ☐ Talahriday
- d) ☐ Kurcha

Q. 8 Coracoid process is present in \_\_\_\_\_ bone.

- a) ☐ Clavicle
- b) ☐ Scapula
- c) ☐ Humerus
- d) ☐ Ulna

Q. 9 \_\_\_\_\_ joints are immovable joints.

- a) ☐ Synovial
- b) ☐ Cartilagenious
- c) ☐ Fibrous
- d) ☐ None of above

Q. 10 \_\_\_\_\_ is largest seasemoid bone in the body.

- a) ☐ Clavicle
- b) ☐ Fabella
- c) ☐ Patella
- d) ☐ Pisiform

\* \* \* \* \*

**I - B.A.M.S. (2012 Course) : WINTER - 2018**

**SUBJECT : RACHANA SHARIR - I**

Day : Friday  
Date : 16/11/2018

**W-2018-3801**

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) Answers to the both sections should be written in the **SAME** answer books.
- 4) Draw neat **DIAGRAMS** wherever necessary.

**SECTION - I**

- Q.1** Explain following sutra in detail. (15)  
ध्रुवं चर्तुणां सान्निध्याद्गर्भः -----  
----- सामग्र्यादङ्कुरो यथा॥
- Q.2** Describe Mrutasamshodhan Paddhati according to Sushrutacharya in detail. (10)
- Q.3** Write short notes on **ANY TWO** of the following: (10)  
a) Asthi Prakar  
b) Shatchakra  
c) Pranavaha Srotas

**SECTION - II**

- Q.4** Explain anatomy of Femur in detail. (15)
- Q.5** Describe anatomy of Right Atrium and Right Ventricle of Heart in detail. (10)
- Q.6** Write short notes on **ANY TWO** of the following: (10)  
a) Ligaments of Hip joint  
b) Flexor compartment of Arm  
c) Fertilization

\* \* \* \*

## हिंदी रूपांतर

### सूचना:

- १) सभी प्रश्न अनिवार्य हैं।
- २) दाहिने दिए हुए अंक प्रश्नों का पूर्ण गुण दर्शाते हैं।
- ३) दोनों विभाग एक ही उत्तरपत्रिका में लिखिए।

### विभाग-१

- प्र.१ निम्न सूत्र का सविस्तर वर्णन कीजिए। (१५)  
ध्रुवं चतुर्णां सामिध्याद्गर्भः -----  
----- सामग्र्यादङ्कुरो यथा।
- प्र.२ सुश्रुतोक्त मृतसंशोधन पद्धती का सविस्तर वर्णन कीजिए। (१०)
- प्र.३ टिपणी लिखिए। (कोई भी दो) (१०)
- अ) अस्थि प्रकार  
ब) षट्चक्र  
क) प्राणवह स्रोतस

### विभाग-२

- प्र.४ ऊर्वस्थि की संरचना सविस्तर वर्णन कीजिए। (१५)
- प्र.५ हृदय की दक्षिण अलिंद एवं दक्षिण निलय की संरचना सविस्तर वर्णन कीजिए। (१०)
- प्र.६ टिपणी लिखिए। (कोई भी दो) (१०)
- अ) वंक्षणसंधि के स्नायू  
ब) बाहु संकोचक पेशी  
क) गर्भाधान

\* \* \*