

I – B. A. M. S. (2012 – COURSE) : SUMMER – 2019
SUBJECT : KRIYA SHARIR PAPER – II

Day : Tuesday
Date : 18-06-2019

Time : -
Max. Marks : 10

S-2019-4090

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: _____

MCQ's

Q. 1 Jeevan is Karma of _____ Dhatu.

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

Q. 2 Oxytocin is Hormone of _____.

- a) Thyroid Gland
- b) Adrenal Gland
- c) Anterior Pituitary Gland
- d) Posterior Pituitary Gland

Q. 3 The main functions of Mamsa Dhatu is _____.

- a) Puran
- b) Jeevan
- c) Lepan
- d) Snehan

Q. 4 Duration of Cardiac cycle is _____ sec.

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

P. T. O.

Q. 5 Calcitonin is the secretion of _____ gland.

- a) Pituitary
- b) Thyroid
- c) Parathyroid
- d) Ovary

Q. 6 The Swapna that occurs due to hearing something is known as _____.

- a) Anubhutam
- b) Pratitam
- c) Shrut
- d) Dhrush

Q. 7 Pliha Vruddhi is seen in _____ Dhatu Kshaya.

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

Q. 8 Moolsthana of Asthivaha Srotas is _____.

- a) Meda and Kati
- b) Meda and Basti
- c) Meda and Vrukka
- d) Meda and Jaghana

Q. 9 'P' wave in ECG represents _____.

- a) Atrial systole
- b) Atrial diastole
- c) Ventricular systole
- d) Ventricular diastole

Q.10 Mahanetra is a Lakshan found in _____ Sarata.

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

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I - B.A.M.S. (2012 Course) : SUMMER - 2019

SUBJECT: KRIYA SHARIR – II

Day : Tuesday
Date : 18/06/2019

Time : 02.00 PM TO 05.00 PM
Max. Marks : 70

S-2019-4090

N.B.

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

SECTION – I

- Q.1** Write Utpatti, Sthana, Paryay, Guna, Karma, Sarata, Kshaya-Vriddhi Lakshan of Majja Dhatu. (15)
- Q.2** Write definition, formation, properties, quantity and function of Purisha. Describe Vriddhi- Kshaya lakshan of Purisha. (10)
- Q.3** Write short notes (ANY TWO) (10)
- a) Rasadhatu Vriddhi – Kshaya Lakshan
 - b) Oja
 - c) Definition and Types of Nidra

SECTION – II

- Q.4** Describe histology, hormones and functions of adrenal gland in detail. (15)
- Q.5** Enlist the parts of Urinary system and Explain mechanism of formation of Urine. (10)
- Q.6** Write short notes (ANY TWO) (10)
- a) Events in Cardiac cycle
 - b) Stages of erythropoiesis
 - c) Functions of skin and sweat glands

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हिंदी रूपांतर

सूचना:

- १) सभी प्रश्न अनिवार्य हैं।
- २) दाहिने ओर दिए हुए अंक गुणोंका निर्देश करते हैं।
- ३) दोनों विभाग एकही उत्तरपत्रिका में लिखिए।

विभाग -१

- प्र.१ मज्जा धातू की उत्पत्ती, स्थान, पर्याय, गुण, कर्म, सारता और क्षय-वृद्धि लक्षण (१५) लिखिए।
- प्र.२ पुरीष की व्याख्या, उत्पत्ती, गुण, प्रमाण, कार्य लिखकर वृद्धि-क्षय लक्षण वर्णन (१०) कीजिए।
- प्र.३ टिप्पणी लिखिए। (कोई भी दो) (१०)
- अ) रसधातू वृद्धि-क्षय लक्षण
ब) ओज
क) निद्रा व्याख्या और प्रकार

विभाग -२

- प्र.४ अधिवृक्क ग्रंथी की हिस्टोलॉजी, हार्मोन्स और कार्य सविस्तर वर्णन कीजिए। (१५)
- प्र.५ युरीनरी सिस्टिम के भाग लिखकर मूत्रनिर्माण प्रक्रिया सविस्तर वर्णन कीजिए। (१०)
- प्र.६ टिप्पणी लिखिए। (कोई भी दो) (१०)
- अ) हृद्चक्र
ब) इरीथ्रोपॉइसिस के स्टेजेस
क) त्वचा और स्वेद ग्रंथी का कार्य

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