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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II

KRIYA SHARIR - I

Total Duration : Section A+B = 3 Hours

Section B Marks : 80

SECTION - B

- Instructions :**
- 1) Use black ball point pen only.
 - 2) **Do not write anything on the blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover the entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

[8 × 5 = 40]

- a) चरकोक्त शरीराची व्याख्या सांगून सहा पर्यायी नावे लिहा.
Write down definition of Sharir as per Charak and Six Synonyms of Sharir (Human Body).
- b) वातदोष निरुक्ती व सामान्य स्थाने लिहा.
Write Nirukti and general locations of vata dosha.
- c) चय अवस्थेची व्याख्या लिहून महत्त्व लिहा.
Write definition and importance of Chaya avastha.
- d) आहार व्याख्या व वर्गिकरण लिहा.
Write definition and classification of Aahar.
- e) खालील मुद्द्यांच्या आधारे अवस्थापाकाचे वर्णन करा :
स्थान, काल, परिणाम
Describe Avasthapaka with following points:
Location, Kaal, Parinam.
- f) सेल मेम्ब्रेन ची कार्ये लिहा.
Write down function of cell membrane.
- g) लालास्राव (Saliva) तील घटक व कार्ये लिहा.
Write composition and functions of Saliva.
- h) चेत्तासंस्थेचे वर्गिकरण करा.
Write down the classification of Nervous System.

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3. दीर्घोत्तरी प्रश्न :

[4 × 10 = 40]

a) पित्तदोषाचे खालील मुद्द्यांच्या आधारे सविस्तर वर्णन करा :

सामान्य स्थान, सामान्य गुण, सामान्य कर्म व प्रकार

Describe in detail Pitta dosha with following Points:

General Locations, General Properties, General Functions and Types.

b) खालील मुद्द्यांच्या आधारे प्रकृतिचे सविस्तर वर्णन करा :

व्याख्या, प्रकार, चरकोक्त गुणानुसार कफ प्रकृती लक्षणे.

Describe in detail Prakruti with following Points:

Definition, Types, Kapha Prakruti lakshane as per properties described by Charak.

c) होमीयोस्टेसिस ची व्याख्या लिहून फिडबॅक सिस्टिम चे उदाहरणासहित वर्णन करा.

Write definition of homeostasis. Describe feedback system with examples.

d) श्वसन प्रक्रिया खालील मुद्द्यांच्या आधारे सविस्तर वर्णन करा :

पल्मोनरी व्हेंटिलेशन, एक्स्टर्नल रिस्पीरेशन, इन्टरनल रिस्पीरेशन.

Describe in detail physiology of respiration with following points:

Pulmonary Ventilation

External respiration

Internal respiration.

