

First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2021
KRIYA SHARIR - II
(First BAMS 2012 Syllabus is applicable to BAMS 2010/2017
Old/New Students w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/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 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 answerbook for **all** sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

- a) विपाक कर्म स्पष्ट करा.
Write function of Vipaka.
- b) प्रकृतिची व्याख्या आचार्य सुश्रुतानुसार लिहा.
Write definition of Prakruti as Susrutacharya.
- c) वातदोषाचे प्रकार आणि त्यांचे स्थान लिहा.
Write types of Vattadosha and their location.
- d) कफ प्रकृतिचे अनुकत्व लिहा.
Write anukttva of Kapha Prakruti.

- e) प्लीहेचे कार्य लिहा.
Write function of spleen.
- f) लालास्रावी ग्रंथीचे कार्य लिहा.
Write function of salivary gland.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) तापमान नियमन प्रक्रिया लिहा.
Write physiology of temperature regulation.
- b) कोष्ठ व्याख्या, प्रकार व लक्षणे वर्णन करा.
Write definition of Koshta, types and characteristics of each type of Koshta.
- c) अष्ट आहार विधि विशेष आयतन लिहा.
Write Ashta Aharavidhi visheshayatana.
- d) प्रथिनांचे पचन व चयापचय वर्णन करा.
Write digestion and metabolism of Protein.
- e) Learning and memory विषयी टिपा लिहा.
Write short note on Learning and Memory.
- f) अग्निचे प्रकार लिहा.
Write types of Agni.
- g) षटक्रियाकाल लिहा.
Write on Shatkriyakala.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : [3 × 15 = 45]

Long answer question (any three out of four) :

a) श्वसन म्हणजे काय? श्वसन प्रक्रिया, न्युरल व केमिकल कंट्रोलचे वर्णन करा.

Write definition and mechanism of Respiration, Neural and chemical control of respiration in detail.

b) पित्तदोष व्युत्पत्ती, निरूक्ति, सामान्य स्थान, सामान्य गुण आणि सामान्य कर्म वर्णन करून पित्त दोषाच्या प्रकाराचे वर्णन करा.

Write Vyutpatti, Nirukti, general location, general properties and general function of Pittadosha and describe types of Pittadosha.

c) आयुर्वेदानुसार आहारपाक क्रिया वर्णन करा.

Describe Ahar-paka kriya according to Ayurveda.

d) देहप्रकृती बदल सविस्तर लिहा.

Describe Deha-Prakriti in detail.

