# First B.A.M.S. (2012)/(2017) Examination, Winter - 2022 SANSKRIT

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 answer book for all sections.

### SECTION - "A" (45 Marks)

लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच):
 Short answer question (any five out of six):
 ससन्दर्भ अनुवादयेत।
 ससन्दर्भ भाषांतर करा।

 $[5\times 3=15]$ 

- a) अथ मैत्रीपरः पुण्यमायुर्वेदं पुनर्वसुः । शिष्येभ्यो दत्तवान् षड्भ्यः सर्वभूतानुकम्पया ।।
- b) प्राणायामेन युक्तेन सर्वरोगक्षयोभवेत्। आयुक्ताभ्यासयोगेन सर्वरोगस्य संभवः॥
- अपरीक्ष्य न कर्तव्यं सुपरीक्षितम् ।
   पश्चाद्भवित संतापो ब्राम्हण्यां नकुलार्थतः ।।
- d) माला शब्दस्य संपूर्ण रूपाणि लिखत । माला शब्दाची संपूर्ण रुपे लिहा ।।
- e) दिव् धातु लट् लकार लिखत् । (वर्तमानकाळ) दिव् धातु लट् लकार लिहा. (वर्तमानकाळ)

- f) अशुद्धि संशोध्य शुद्ध वाक्यिन पुनः लिखत ।
  - i) अहम् देवस्य नमामि । दिवाय
  - ii) विद्यालय परितः वृक्षाः सन्ति ।
  - iii) सः वृक्षम् पति । १ कि न
- 2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) माहेश्वराणि सूत्राणि स्पष्टयत । माहेश्वर सूत्रे स्पष्ट करा.
- b) ''संप्रदान कारकं'' ससूत्रं स्पष्टयत । संप्रदान कारक'' ससूत्र स्पष्ट करा.
- c) सप्तस्नानानि ससूत्रं स्पष्टयत । सप्तस्नानानि सूत्रासहित स्पष्ट करा.
- d) ''नदीभिश्च'' सूत्रं स्पष्टयत । ''नदीभिश्च'' सूत्र स्पष्ट करा.
- e) सुप्तिडन्तं पदं सूत्रं स्पष्टयत । सुप्तिडन्तं पद सूत्रासहित स्पष्ट करा.
- f) कर्ता कारक स्पष्टयत । कर्ता कारक स्पष्ट करा.
- g) धन्वंतिर ससूत्रं वर्णयत । धन्वंतिर ससूत्र स्पष्ट करा.

# SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन):

 $[3\times15=45]$ 

Long answer question (any three out of four):

- a) व्यधिकरण ''तत्पुरुष समासः'' ससूत्रं सविस्तरं उदाहरणपूर्वक लिखत । व्यधिकरण तत्पुरुष समास ससूत्र उदाहरणासहीत सविस्तर लिहा.
- b) ''विसर्गसंधेः'' केषामपि पञ्चसूत्राणि उदाहरणपुरः सराणि लिखत । हिन्दिन् विसर्गसंधीची कोणतीही पाच सूत्रे उदाहरणासहित लिहा.
- c) ''व्यायामविज्ञानीयम्'' अध्यायस्य सारांशः सविस्तरं लिखत । व्यायामविज्ञानीयम् अध्यायाचा सारांश सविस्तरं लिहा.
- d) i) <u>''ब्राह्मणीनकुलकथायाः''</u> सारांश आद्यन्त-श्लोकसहितं स्वमातृभाषायां लिखत । ब्राम्हणीनकुल कथेचा'' सारांश आद्यन्त श्लोकासहित स्वमातृभाषेत लिहा.
  - ii) ''सप्तत्वचा'' स्पष्टयत । सप्तत्वचा स्पष्ट करा.

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[Total No. of Pages: 2

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# First B.A.M.S. (2010) Examination, Winter - 2022 SANSKRIT - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

- 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 answer book for all sections.

#### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5 \times 3 = 15]$ 

Short answer question (any five out of six): ससंदर्भ अनुवादं कुरूत। संदर्भासह अनुवाद करा.

- हिताहितं सुखं दु:खमायुस्तस्य हिताहितम्।
   मानं च तच्च यत्रोवतमायुर्वेदः स उच्चते।।
- b) योगेन चित्तस्य पदेन वाचा मलं शरीरस्य च वैद्यकेन। योऽपाकरोहं प्रवरं मुनीनां पतञ्जिल प्राञ्जिलरानतोऽस्मि॥
- सर्वमेव पित्यज्य शरीरमनुपालयेत।शरीरस्य विनष्टस्य सर्वमेव विनश्यित।।
- d) मद्यपस्य कुतः सत्यं, दया मांसाशीनः कुतः। कामिनश्च कुतो विद्या, निर्धनस्य कुतः सुखम्।।
- e) न यत्रास्ति गतिर्वायो रश्मीनां च विवस्वत:। तत्रापि प्रविशत्याशु बुद्धिर्बुद्धिमतां सदा।

N - 1435

P.T.O.

f) त्यजेत क्षुधार्ता महिला स्वपुत्रं।
खादेत क्षुधार्ता भुजगी स्वमण्डम्।।
बुभुक्षितं किं न करोति पापं।
क्षीणा नरा निष्करुणा भवन्ति।।

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) मत्स्यमण्डुक कथायां आदि अन्तं श्लोकः।
- b) तक्र शक्रस्य दुर्लभम् ससूत्रं लिखत।
- c) अगदतंत्र तथा कौमारभृत्यतंत्रस्य व्याख्या।
- d) प्राणाभिसर वैद्य:।
- e) विनाग्निना षट् प्रदहन्ति कायम्।
- f) शौचं पञ्चविधं स्मृतम्।
- g) व्यायामस्य महत्वम ससूत्रं लिखत।

#### SECTION "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- क) 'भोजनविधीविज्ञानीयम' अध्यायस्य सारांश लिखत ।
   'भोजनविधीविज्ञानीयम' अध्यायाचा सारांश लिहा.
- b) आद्यन्तश्लोकं विलिख्य 'मूर्खपण्डित कथा' मातृभाषायां सविस्तरं लिखत । आद्यन्त श्लोक लिह्न 'मूर्खपण्डित कथा' मातृभाषेत सविस्तर लिहा.
- c) 'जनपदोध्वंस' अध्यायस्य सविस्तरं वर्णन कुरुत। जनपदोध्वंस अध्यायाचे सविस्तर वर्णन करा.
- d) टिप्पणी लिखत ।
  - i) संधाय संभाषा।
  - ii) एवं च भाषते लोकश्चन्दनं किल शीतलम।पुत्रगात्रस्य संस्पर्शश्चन्दनादितिरिच्यते।। स संदर्भ अनुवादयेत
  - iii) सप्त स्नानानि



# First B.A.M.S. (2010) Examination, Winter - 2022 AYURVED KA ITIHAS

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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- 3) All questions are compulsory.
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- 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 answer book for all sections.

### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$ 

Short answer questions (any five out of six):

- a) आचार्य पुनर्वसु आत्रेय.
  - Acharya Punarvasu Atreya.
- b) अष्टांग आयुर्वेद.

Ashtanga Ayurveda.

- c) आचार्य हेमाद्री.
  - Acharya Hemadri.
- d) आचार्य प्रियव्रत शर्मा.

Acharya Priyavrata Sharma.

- e) आचार्य नागार्जन.
  - Acharya Nagarjuna.
- f) सुमेर संस्कृती.

Sumer Sanskruti.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6\times 5=30]$ 

Short answer questions (any six out of seven):

a) जागतिक आरोग्य संघटन.

World Health Organisation.

- b) आचार्य चरकांचा परिचय लिहून चरक संहितेची वैशिष्टे लिहा. Explain the detail about Acharya Charak and write speciality of Charak Samhita.
- c) 'आयुर्वेद अथर्ववेदाचा उपवेद आहे' हे स्पष्ट करा. Prove 'Ayurveda as upveda of Atharvaveda'.
- d) भोर कमिटी.

Bhor Committee.

- e) आचार्य चक्रपाणि व दृढवलाचा परिचय लिहा. Intriduction of Acharya Chakrapani and Drudhbala.
- f) अश्वायुर्वेद.

Ashvayurveda.

g) सेन्ट्रल कॉन्सिल ऑफ इंडियन मेडिसिन व आयुष विभाग यांच्याविषयी माहिती लिहा. Write about Central Council of Indian Medicine and Ayush Departments.

# SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- a) सुश्रुत संहितेनुसार आयुर्वेदावतरण वर्णन करा व सुश्रुत संहितेची वैशिष्टे लिहा.
  Write Ayurvedavataran according to Sushruta Samhita and specialities of Shushrut Samhita.
- b) आचार्य गणनाथ सेन व डॉ. घाणेकर यांचा सविस्तर परिचय लिहा.
  Write detail introduction of authors Acharya Gannath Sen and Dr.
  Ghanekar.
- c) आयुर्वेद इतिहास शब्दाची व्याख्या सांगून आयुर्वेद इतिहासाचे महत्व लिहा. आयुर्वेदामध्ये विविध कालानुसार झालेले बदल वर्णन करा.

Write definition of Ayurveda Itihas and its significance. What are the changes occurs in Ayurveda in different Kaal?

d) अष्टांग हृदयाचा काल व रचना लिहुन टीकाकार अरूण दत्ताचा परिचय लिहा.

Explain in detail period and structure of Ashtang Hridaya and write introduction of commentator Arun Datta.

# $\nabla \nabla \nabla \nabla$

# First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2022 MAULIK SIDDHANT EVUM ASTHANGA HRIDYAYA (SUTRA STHAN)

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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- 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 answer book for all sections.

### SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$ 

- Short answer question (any five out of six):
- a) गण्डुष.

Gandush

b) लवण रस कर्म.

Karma of Lavana Rasa

c) संसर्जन क्रम.

Sansarjan Kram

d) घृताचे गुण वर्णन करा.

Write Gunas of Gruta

e) वातदोषाचे स्थान व प्रकार लिहा.

Write types & Sthanas of Vata dosha.

f) हंसोदक

Hansodaka.

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) कटु रस, लक्षण, गुण व कर्म. Katu Rasa Lakshan, Guna & Karma
- b) शिरोबस्ति, अभ्यंग, परिषेक. Shirobasti, Abhyang, Parishek
- c) आहार मात्रा. Ahar matra
- d) आमदोष व चिकित्सा.
  Aamdosha & its treatment.
- e) वमन अयोग्य रोग व रोगी. Vaman Ayogya Rog & Rogi
- f) सविष अन्न अग्नि व प्राण्यांव्दारे परीक्षा. Test of Poisonous Food material with respect to Agni & Animal
- g) तंत्रगुण. Tantraguna

### SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न: (चार पैकी कोणतेही तीन)

 $[3\times15=45]$ 

Long answer questions (any three out of four):

- a) विरेचन म्हणजे काय? सांगून विरेचनासाठी योग्य व अयोग्य सांगून विरेचन विधी सविस्तर लिहा. What is Virechan? Who is Yogya & Ayogya for Virechana? Explain Virechan Vidhi in detail.
- b) चिकित्सेचे व्दिविध उपक्रम सविस्तर लिहा. Describe Dwividh Upakrama in detail.
- c) स्वेदनाचे प्रकार, स्वेदन विधी, स्वेदन योग्य अयोग्य व्यक्तीचे वर्णन करून अतिस्वेदनाचे उपद्रव लिहा. Describe types of Swedana, Swedana vidhi, Swedan Yogya-Ayogya persons & write complications of Atiswedana.
- d) चतुष्पादांचे गुण सांगून श्रेष्ठ चतुष्पादाचे महत्व सांगा.
  Write Guna's of Chatuspada & write importance of Shreshta Chatuspada.



# First B.A.M.S. (2010) Examination, Winter - 2022 PADARTH VIGYAN - I

Total Duration: 3 Hours Total Marks: 90

Instructions: 1)

- 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 answer book for all sections.
- 8) Use of simple calculator and significant test chart is permitted.

# SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच):

 $[5 \times 3 = 15]$ 

Short answer question (any five out of six):

- a) मनाचे विषय लिहा.
  - Write Vishay of Mana
- b) राशिपुरुष लिहा.

Write Rashipurusha.

- c) आस्तिक दर्शन लिहा.
  - Write about Aastik Darshanas.
- d) चरकोक्त सामान्याचे प्रकार लिहा.

Write types of Samanya according to Charak.

- e) समवाय पदार्थाची व्याख्या व महत्व लिहा.
  - Write definition and importance of Samavaya Padartha.
- f) ''प्रवृत्तिः उभयस्य तु'' सूत्र स्पष्ट करा.

Explain "प्रवृत्तिः उभयस्य तु".

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) कर्माची व्याख्या लक्षणे लिहा. Define Karma and its Lakshana.
- b) दिशेचे प्रकार व महत्व लिहा. Write types and importance of Disha.
- c) अभावाची व्याख्या व प्रकार लिहा. Define Abhava and its type.
- d) काल प्रकार व महत्व लिहा.
  Write types and importance of Kala.
- e) सिद्धांत व्याख्या व प्रकार लिहा. Write definition and classification of Siddhanta.
- f) सार्थ गुण लिहा. Write Sartha Guna.
- g) जलमहाभुताच्या विविध अवस्था वर्णन करा. Write different stages of Jalamahabhuta.

### SECTION - "B" (45 Marks)

दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन):

 $[3\times15=45]$ 

Long answer question (any three out of four):

- a) दर्शनाची व्याख्या, प्रकार व प्रमुख आचार्य लिहून सांख्य दर्शन सविस्तर वर्णन करा. Write definition, classification and main authors of darshana. Also explain Sankya Darshana in detail.
- b) पंचमहाभूताची व्याख्या, उत्पत्ती व लक्षणे लिहून आकाश महाभूताचे आयुर्वेदातील महत्व स्पष्ट करा. Write definition, creation and lakshana of Panchamahabhuta and also write importance of Aakasha Mahabhuta in Ayurveda.
- c) कर्माचे प्रकार लिहून कर्माचे आयुर्वेदातील महत्व स्पष्ट करा.
  Write types of Karma and also explain in detail importance of Karma in Ayurveda.
- d) गुण व्याख्या व वर्गीकरण लिहून आत्मगुणांचे सिवस्तर वर्णन करुन त्यांचे आयुर्वेदातील महत्व लिहा. Describe definition and distribution of Guna. Explain in details Aatma guna and write their importance in Ayurveda.

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# First B.A.M.S. (2010) Examination, Winter - 2022 PADARTH VIGYAN - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

- ) Use blue/black ball point pen only.
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- 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 answer book for all sections.

### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5\times 3=15]$ 

Short answer question (any five out of six):

- a) आप्त लक्षण लिहा.
  - Write Characteristics of Apta.
- b) अनुमिती व अनुमान स्पष्ट करा.
  - Clarifya Anumiti & Anuman
- c) तर्क वैशिष्टय व महत्व लिहा.
  - Write Characteristic and significance of Tarka.
- d) प्रत्यक्ष प्रमाण व्याख्या व भेद लिहा.
  - Write definition and types of Pratyaksha Praman.
- e) व्याप्ती वर्णन करा.
  - Describe Vyapti.
- f) चेष्टा प्रमाण व्याख्या व उदाहरण लिहा.
  - Write definition and example of Cheshta Praman.

03122B

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

a) इन्द्रियार्थ सन्निकर्ष स्पष्ट करा.

Explain Indriyartha Sannikarsha in detail.

b) उपमान प्रमाण

Write Upaman Praman

c) युक्ति प्रमाणाचे आयुर्वेदिय महत्व लिहा
Write Ayurvediya importance of Yukti Praman.

d) प्रकृती-पुरूष सिद्धांत वर्णन करा.

Describe Prakriti Purusha Siddhant.

e) वाक्यार्थ ज्ञानाचे हेतू वर्णन करा.

Describe Vakyartha gyan hetu.

f) तन्त्र-युक्ति व्याख्या, संख्या व महत्व वर्णन करा. Explain definition, Sankya & importance of Tantra-yukti.

g) सुश्रुतानुसार सृष्टि उत्पत्ति वर्णन करा.

Describe Shrushti Utpatti according to Sushruta.

### SECTION - "B" (45 Marks)

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

a) कार्यकारणभाव सिद्धांत वर्णन करून सत्कार्यवादाचे सविस्तर वर्णन करा.
Explain Karya-Karanbhav siddhant in detail and write Satkaryavad.

b) सद्हेतुचे वर्णन करून हेत्वाभास स्पष्ट करा.

Describe Sad-hetu and explain Hetvabhas in detail.

- c) चरकोक्त शब्द प्रकार, शक्तीग्रहाची साधने वर्णन करून आप्तोपदेशाचे आयुर्वेदीय महत्व स्पष्ट करा. Write types of Shabda as per Charakokta, Shaktigrah-Sadhan & write importance of Aptopdesh in Ayurveda.
- d) प्रमाण शब्दाची व्याख्या, प्रमाणाची संख्या वर्णन करून प्रत्यक्ष प्रमाणाचे आयुर्वेदीय महत्व वर्णन करा.

Write definitions of Praman, Praman Sankya and importance of Pratyaksha Praman in Ayurveda.



# First B.A.M.S. (2012)/(2017) Examination, Winter - 2022 PADARTHA VIGYAN EVUM AYURVED KA ITIHAS-I

Total Duration: 3 Hours Total Marks: 90

Instructions: 1)

- 1) Use blue/black ball point pen only.
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- 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 answer book for all sections.

# SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$ 

Short answer question (any five out of six):

- a) आयुर्वेद लक्षण व हितायु लिहा.
  - Write Lakshana of Ayurveda and Hitayu.
- b) चिकित्सा पुरुष व्याख्या लिहा.
  - Define Chikitsa Purusha.
- c) सिद्धांत लक्षण व अधिकरण सिद्धांत लिहा.
  - Write Siddhant Lakshana and Adhikaran Siddhanta.
- d) दिशा लक्षण व प्रकार लिहा.
  - Write Disha Lakshana and its types.
- e) पदार्थ लक्षण व चरकोक्त पदार्थ वर्णन करा.
  - Describe Lakshana of Padartha and Charakokta Padartha.
- f) मनाचे कार्य स्पष्ट करा.
  - Explain functions of Mind.

### 2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) अष्टांग योग वर्णन करा.
  - Describe Ashtang Yoga.
- b) आत्मा लक्षण, प्रकार व गुण लिहा. Write Lakshana, types and qualities of Atma.
- c) विशेष लक्षण व प्रकार स्पष्ट करा.
  Explain Lakshana of Vishesha & its types.
- d) अभाव लक्षण व प्रकार सोदाहरण लिहा.
  - Write Lakshana of Abhava and its types with examples.
- e) विविध मतांनुसार महाभुतांची उत्पत्ती लिहा. Write creation of Mahabhuta according to various theories.
- f) मनाचे गुण, पर्याय, वृत्ती लिहा. Write qualities, synonyms, objects of Mind.
- g) परादि गुण वर्णन करा. Describe Paradi Guna.

# SECTION - "B" (45 Marks)

# 3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- a) द्रव्य लक्षण, संख्या, वर्गीकरण लिहा व वायु महाभुत प्रकार व गुण लिहा.
  Write Lakshana, Enumeration, classification of Dravya and write types and guna of vayu Mahabhuta.
- b) दर्शन व्याख्या लिहुन सांख्य दर्शन सविस्तर लिहा. Write definition of 'Darshana' & write Sankhya Darshan in detail.
- c) आप महाभुत लक्षण, उत्पत्ती, प्रकार, गुण व आयुर्वेदातील महत्व लिहा.
  Write Lakshana, creation, types, guna and importance in Ayurveda of Apa (Jala) Mahabhuta.
- d) न्यायदर्शन व आयुर्वेदानुसार कर्म लक्षण, प्रकार आणि आयुर्वेदातील महत्व लिहा.
  Write Lakshan & types of Karma according to Nyaya and Ayurveda and importance of Karma in Ayurveda.

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# First B.A.M.S. (2012/2017) Examination, Winter - 2022 PADARTHA VIGYAN EVUM AYURVED KAITIHAS - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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- 7) Use a common answer book for all sections.

### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5\times 3=15]$ 

Short answer question (any five out of six):

- a) अनुमान प्रमाणाचे लक्षण लिहा. Write lakshana of Anuman Pramana.
- b) स्वभाववाद. Describe Swabhavvada.
- c) आत्रेय महर्षी.

Atreya Maharshi.

- d) व्याप्तीग्रह स्पष्ट करा. Write / describe Vyaptigraha.
- e) अनेकान्तवाद.

Describe Anekant vada.

f) आप्तलक्षण.
Describe Lskhana of Apta.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

a) क्षणभंगुरवाद स्पष्ट करा. Explain Kshanbhangurvada.

b) राष्ट्रीय आयुर्वेद विद्यापीठ. Rashtriya Ayurveda Vidyapeetha.

c) आरंभवाद स्पष्ट करा. Explain Aarambhavada.

d) विविध दर्शनांनुसार प्रमाणे लिहा. Write down pramanas according to different Darshanas.

e) शब्द लक्षण व प्रकार. Explain Shabda lakshan and Prakar (types).

f) प्रत्यक्ष ज्ञान बाधकहेतु स्पष्ट करा. Explain Pratyaksha Dnyan Badhakhetu.

g) युक्ति प्रमाणाचे महत्व लिहा. Write down importance of Yukti Pramana.

### SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

a) लक्षण, निरूक्ती व उपयोगिता लिहुन उपमान प्रमाण स्पष्ट करा.
Write down lakshan, Nirukti and importance of Upman praman and explain it in detail.

b) कार्य-कारण सिद्धांत स्पष्ट करून सत्कार्यवाद स्पष्ट करा. Explain karya-karan Siddhanta and explain Satkaryavada.

c) आयुर्वेद क्षेत्राशी निगडीत संघटनांचा परिचय व कार्य स्पष्ट करा.
Explain various organizations related to Ayurveda field and their functions.

d) आप्तोपदेश प्रमाण स्पष्ट करून आयुर्वेदोक्त महत्व लिहा. Explain Aaptopdesh Pramana and its importance in Ayurveda.



[Total No. of Pages: 2

03134A

# First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2022 RACHANA SHARIR - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

- 1) Use blue/black ball point pen only.
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- 7) Use a common answer book for all sections.

### SECTION - "A" (45 Marks)

1. Short answer question (any five out of six):

 $[5 \times 3 = 15]$ 

- a) पुरुषाचे त्रिगुणात्मकत्व व पांचभौतिकत्व
  - Trigunatmakatva and Panchabhautikatva of Purusha
- b) रक्तवह स्रोतस

Raktvah Shrotas

- c) अंगुलि प्रमाण
  - Anguli Pramana
- d) मेदोधरा कला

Medodhara Kala

- e) संधी प्रकार (सुश्रुत)
  - Types of Joint (Srushut)
- f) प्रथम ग्रीवा कशेरुका

First cervical vertebra

03134A

2. Short answer question (any six out of seven):

 $[6 \times 5 = 30]$ 

a) अंसच्छदा पेशी

Deltoid muscles

b) विशल्यघ्न मर्मे

Vishalyaghna marmas

c) कूर्पराग्र खात

Cubital Fossa

d) आमाशयचे रक्तपुरवठा

Blood supply of stomach

e) मृतसंरक्षण पद्धति

Preservation methods of cadaver

f) प्रगण्डास्थिचे अधोप्रान्त

Lower end of humerus

g) जानुसंधी स्नायु

Ligament of Knee joint

### SECTION - "B" (45 Marks)

3. Long answer question (any three out of four):

 $[3\times15=45]$ 

a) मासानुमासिक गर्भवृद्धी वर्णन करा.

Describe Monthly development of embryo.

b) 'हृदयशारीरचे' सविस्तर वर्णन करा.

Describe 'heart anatomy' in detail.

c) 'अंसफलकास्थि' सचित्र सविस्तर वर्णन करा.

Describe 'scapula bone' in detail with diagram.

d) कूर्पर संधिचे सविस्तर वर्णन उपरुग्णीय शारीरासह करा.

Describe elbow joint in detail with its Clinical Anatomy.

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# First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2022 RACHANA SHARIR - II

Total Duration: 3 Hours

Total Marks: 90

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### SECTION - "A" (45 Marks)

लघ्त्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $[5\times3=15]$ 

Short answer question (any five out of six):

- a) आमाशय रेखांकन Surface anatomy of stomach
- b) प्लैहिक वंध Ligaments of Spleen
- c) दक्षिण अधिवृक्कीय ग्रन्थि Right suprarenal gland
- d) यकृत व्यवहार शारीर Applied anatomy of Liver
- e) फुप्फुसावरण कला व्यवहार शारीर Applied anatomy of Pleura
- f) मस्तिष्क सेतु. Corpus Callosum.

03134B

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) आमाशयशय्या Stomach Bed
- b) स्त्री बाह्य जननांग Female external genital organ
- c) थायरायड ग्रन्थि स्नाव व कार्य Secretion and function of thyroid gland
- d) ग्रहणी Duodenum
- e) कक्षानुगा नाडी प्रवेणी Brachial Plexes
- f) त्वचा स्तर लिहा (आधुनिक) Layer of skin (Modern)
- g) उण्डूक. Caecum.

### SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- a) यकृत शारीर सविस्तर लिहा। Write 'Liver Anatomy' in detail according to modern science.
- b) फुप्फुस शारीर सचित्र सविस्तर वर्णन करा. Describe 'Lungs anatomy' in detail with diagram.
- c) नासा शारीर सचित्र सविस्तर वर्णन करा. Write 'Nose anatomy' in detail with diagram.
- d) सुषुम्ना शीर्षक सचित्र लिहा। Write 'Medulla oblongata' with diagram.



# First B.A.M.S (2010/2012/2017) Examination, Winter - 2022 KRIYA SHARIR - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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- 7) Use a common answer book for all sections.

#### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5 \times 3 = 15]$ 

Short answer question (any five out of six):

- a) षड्रस व त्रिदोष यांचा संबंध लिहा.
  - Write relation between Shadrus & Tridosha.
- b) प्राण वायुचे स्थान व कर्म लिहा.

Write the Sthana & Karma of Prana Vayu.

- c) अवलंबक कफ सविस्तर लिहा.
  - Describe Avalmbak kapha.
- d) ॲिसडबेस बॅलन्स वर्णन करा.

Describe Acid base balance.

- e) कृत्रिम श्वसन वर्णन करा.
  - Describe artificial respiration.
- f) आमाशयातील हायड्रोक्लोरिक ॲसिड चे वर्णन करा.

Describe functions of HCL in stomach.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

- a) अवस्थापाक व विपाक यातील फरक सांगून कटुविपाकाचे वर्णन करा.

  Describe the difference between Avsthapaka and Vipaka & explain. Katu Vipaka.
- b) अग्निचे प्रकार सांगुन अग्निपरीक्षणाचे महत्व लिहा.
  Write the types of Agni & importance of Agni Parikshan.
- c) कोष्ठ म्हणजे काय सांगुन त्याचे प्रकार व कोष्ठ परीक्षणाचे महत्व लिहा.

  Define Kostha & write the importance of Kostha parikshan.
- d) न्युरॉन ची व्याख्या सांगुन बृहन्मस्तिष्काचे कार्य लिहा. Define Nuron & write functions of cerebrum.
- e) एन्टरिक नरव्हस सिस्टीम वर्णन करा. Describe Enteric Nervous Systeme.
- f) आहारविधिविशेषायतन वर्णन करा.
  Describe Aharvidhivisheshayatan.
- g) षट्क्रिया काल सविस्तर वर्णन करा. Describe Shatkriya kala in detail.

# SECTION "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- a) प्रकृतिची व्याख्या व महत्व सांगुन पित्त प्रकृतीचे लक्षणे सविस्तर वर्णन करा.
  Write the definition & importance of Prakriti and explain Pitta Prakriti Lakshana in detail.
- b) पचन म्हणजे काय ते सांगुन लघ्वांत्रातील पचन वर्णन करा.
  Define Digestion & Explain digestion in small intenstine.
- c) वात दोषाचे निरुक्ति, स्थान, गुण, कर्म, प्रकार सांगुन वृद्धिक्षय लक्षणे लिहा. Describe Nirukti, Sthana, Guna, Karma, Prakar, Sangun Vridhikshaya Lakshana of Vata dosha.
- d) कर्णाची सुबक आकृती काढून शब्दग्रहण प्रक्रिया आयुर्वेद व आधुनिक नुसार वर्णन करा.

  Draw the figure of Ear & explain the physiology of hearing by Ayurved & Modern science.

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# First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2022 KRIYA SHARIR - II

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 answer book for all sections.

### SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $[5\times3=15]$ 

Short answer question (any five out of six):

- a) रसाचे उपधातु सांगून आर्तव वृध्दी क्षय लक्षणे लिहा. Write names of Rasa updhatu and Artavavrudhi kshaya Lakshanas.
- b) आत्मा म्हणजे काय सांगून आत्मा लक्षणे लिहा.

A Define Atma' and write Atmalakshana's.

- स्वेद म्हणजे काय सांगून स्वेद वृध्दी क्षय लक्षणे लिहा.
  - Write the definition and vrudhi kshaya Lakshanas of Sweda.
- d) हिमोग्लोबिनचे प्रकार व कार्य लिहा.
  - Write down types and function heamoglobin.
- e) ओज स्थान व गुण लिहा.

Write Location and guna of Oja.

f) नॉर्मल ECG ग्राफ काढा व त्यातिल interval, leads आणि complex वर्णन करा.

Draw normal ECG graph and explain normal interval, leads and complex.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

a) थायरॉइड ग्रंथीचे स्थान व कार्य लिहा.

Write the location and function of Thyroid gland.

b) रूपग्रहण प्रक्रिया वर्णन करा.

Write physiology of vision.

c) निद्रा उत्पत्ती व निद्राभेद लिहा.

Write Nidra Utpatti and types of Nidra.

d) आयुर्वेदानुसार मूत्रोत्पत्ती वर्णन करा.

Write formation of urine according to Ayurveda.

e) मांसाधातूचे कर्म व प्रमाण सांगून मांसासार लक्षणे लिहा.

Write down functions and Praman of Mamsadhatu and Mamsadhatu sara lakshanas.

f) धातूपोषण न्याय व त्रिविध न्याय सविस्तर वर्णन करा.

Write down Dhatuposhan nyaya and describe Trividhnyaya.

g) ह्युमोरल इम्युनिटी (B cell mediated) लिहा.

Write the Humoral (B cell mediated) immunity.

# SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही **तीन**) :

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

- a) मज्जाधातुची व्युत्पत्ती, निरूत्ती, पर्याय, उत्पत्ती, गुण, कर्म, प्रमाण, स्त्रोतस व वृध्दीक्षय लक्षणे लिहा. Write Vyutpatti, Nirutti, Synonyms, Utpatti, guna, Karma, Praman, Srotas and Vriddhikshay Lakshana of Majjadhatu.
- b) अन्त:स्त्रावी हार्मोन म्हणजे काय? अग्रिम पियुषिका ग्रंथीचे स्त्राव सांगून क्षयवृध्दी लक्षणे लिहा. What is Hormone? Write secretions and their hyper-hypo effects of Anterior pituitary gland.
- हृदयस्थ रसरक्तसंवहन व हृद्ध्वनी विस्तृत वर्णन करा.

Describe the blood circulation in heart and heart sounds in detail.

d) रक्तातील घटक, त्यांचे कार्य व हिमोपोयसिस सविस्तर वर्णन करा.

Write Composition of blood their functions and Haemopoiesis (Stage and development of RBC, WBC, Platelet) in detail.

