

**First B.A.M.S. (2012)/(2017) Examination, Winter - 2020**  
**SANSKRIT**  
**(BAMS - 2012 Syllabus is applicable to BAMS - 2017 students**  
**w.e.f. summer - 2018 Exam)**

Total Duration : Section A+B = 3 Hours

Total Marks : 90

**SECTION - A & SECTION - B**

- 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 (सहायैकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

ससन्दर्भ अनुवादयेत।

ससंदर्भ भाषांतर करा.

- a) भीतेभ्यश्चभयं देयं, व्याधितेभ्यस्तथोषधम्।  
देया विद्यार्थिने विद्या देयमन्नं क्षुधातुरे॥
- b) शनैरर्थः शनैः पन्थाः शनैः पर्वतमारूहेत्।  
शनैर्विद्या च धर्मश्च व्यायामश्च शनैः शनैः॥
- c) अरक्षितं तिष्ठति दैवरक्षितं सुरक्षितं दैवहतं विनश्यति।  
जीवत्यनाथोऽपि वने विसर्जितः कृतप्रयत्नाऽपिगृहे न जीवति।

- d) "चुर धातु" लट् लकार लिखत । (वर्तमानकाळ)  
 "चुर धातू" लट् लकार लिहा।। (वर्तमानकाळ)
- e) "करण कारक" स्पष्टयत।  
 करण कारक स्पष्ट करा.
- f) "भानु" शब्दस्य संपूर्ण रूपाणि लिखत।  
 भानू शब्दांची संपूर्ण रूपे लिहा.

2. लघुत्तरी प्रश्न : (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) "अश्विनी कुमार" ससूत्रं स्पष्टयत।  
 अश्विनीकुमार ससुत्र स्पष्ट करा.
- b) माहेश्वराणि सूत्राणि वर्णयत।  
 माहेश्वर सूत्रे वर्णन करा.
- c) "संख्यापूर्वो द्विगूः" सूत्र स्पष्टयत।  
 "संख्यापूर्वो द्विगू" सूत्र स्पष्ट करा.
- d) प्राणायामस्य महत्वं ससुत्रं वर्णयत।  
 प्राणायामाचे महत्त्व ससुत्र वर्णन करा.
- e) संप्रदान कारक स्पष्टयत।  
 संप्रदान कारक सुत्र स्पष्ट करा.
- f) सवर्ण संज्ञा स्पष्टयत।  
 सवर्ण संज्ञा स्पष्ट करा.
- g) अशुद्धि संशोध्य शुद्ध वाक्यानि पुनः लिखत।  
 अशुद्धि संशोधन करून शुद्ध वाक्य पुन्हा लिहा.
- i) सीते सह रामः वनम् गच्छति।
- ii) गुराय नमः।
- iii) कविम् कालिदासः श्रेष्ठः।
- iv) सः कटिभ्याम् आस्ते।
- v) सःनेत्राय काणः अस्ति।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) “द्वन्द्व समास” असूत्रं सविस्तरं उदाहरणपूर्वकं लिखत।  
द्वन्द्व समास असूत्रं सविस्तरं उदाहरणपूर्वकं स्पष्ट करा.
- b) “अच संधेः” केषामणि पंचसूत्राणि सोदाहरणं वर्णयत।  
अच संधितील कोणतीही पाच सूत्रे उदाहरणासहित वर्णन करा.
- c) “जलविज्ञानीयम्” अध्यायस्य सारांशः सविस्तरं लिखत।  
“जलविज्ञानीयम्” अध्यायाचा सारांश सविस्तर लिहा.
- d) i) “सिंहकारक ब्राम्हणपुत्रकथा” आद्यन्तश्लोकसहीतं स्वमातृभाषायां लिखत।  
सिंहकारक ब्राम्हणपुत्र कथा आद्यन्त श्लोकासहीत स्वमातृभाषेत लिहा.  
ii) सूश्रुतसंहितायाः गर्भव्याकरणशारिरे पित्त प्रकृति वर्णयत।  
सुश्रुतसंहितेच्या गर्भव्याकरणशारिरातील पित्त प्रकृतिचे वर्णन करा.



**First B.A.M.S. (2012)/(2017) Examination, Winter - 2020**  
**PADARTHA VIGYAN EVUM AYURVED KA ITIHAS - I**  
**(BAMS - 2012 Syllabus is applicable to BAMS - 2017 Students**  
**w.e.f. Summer - 2018 Exam)**

Total Duration : Section A+B = 3 Hours

Total Marks : 90

**SECTION - A & SECTION - B**

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  - 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) पदार्थाचे लक्षण आणि प्रकार लिहा.  
Write lakshana and types of Padarth.
  - b) आस्तिक व नास्तिक दर्शनांचे प्रणेते लिहा.  
Write Profounder of Aastik and Nastik darshanas.
  - c) मनाचे विषय आणि कर्म लिहा.  
Write Vishay (objects and functions) of Mana.
  - d) समवाय लक्षण व प्रकार व आयुर्वेदात महत्त्व.  
Write lakshana, types and importance in Ayurved of samavay.
  - e) द्रव्याची व्याख्या व प्रकार.  
Definition and types of Dravya.
  - f) तेज महाभूताचे प्रशस्त पादोक्त गुण.  
Guna of Teja mahabhuta according to Prashastapad.

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[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :  
Short answer question (any six out of seven) :
- सामान्य पदार्थाचे लक्षण आणि प्रकार लिहा.  
Lakshana and types of samanya.
  - कर्माची व्याख्या, प्रकार व उपयोग लिहा.  
Write definition and types and utility of karma.
  - काल द्रव्याचे लक्षण प्रकार आणि आयुर्वेदात उपयोग लिहा.  
Write lakshana, types and utility of kala dravya.
  - सांख्या दर्शनानुसार चोविस तत्वे लिहा.  
Write twenty four tatva of sankhya darshan.
  - दिशा द्रव्याचे लक्षण - उपयोग लिहा.  
Write lakshana and uses of disha dravya.
  - न्याय दर्शनाचा परिचय लिहा.  
Write introduction of Nyaya darshan.
  - आत्म लक्षण लिहा.  
Atma lakshanani describe.

**SECTION - B (45 Marks)**

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : [3 × 15 = 45]  
Long answer question (any three out of four) :
- दर्शन म्हणजे काय? त्याचे प्रकार वर्णन करून सांख्या दर्शनाचा परिचय आणि सिद्धांत वर्णन करा.  
What is meant by Darshan? Write classification of darshan. Introduce Sankhya darshan and its various siddhants.
  - सामान्य विशेष सिद्धांत लिहून आयुर्वेदात महत्त्व व उपयोगिता स्पष्ट करा.  
Describe samanya vishesh siddhant in detail, also explain its importance and utility in Ayurved.
  - गुण म्हणजे काय? गुणाचे प्रकार वर्णन करून गुर्वादी गुणांचे वर्णन करा. आयुर्वेदात महत्त्व व उपयोग लिहा.  
What is meant by guna? Write various types of guna. Describe Gurvadi guna and its utility and importance in Ayurved.
  - द्रव्याचे लक्षण व प्रकार लिहून "आत्मा" या द्रव्याचे वर्णन करा आयुर्वेदात महत्त्व लिहा.  
Write lakshana and types of dravya and describe "Aatma" as a dravya with its importance in Ayurved.



**First B.A.M.S. (2012)/(2017) Examination, Winter - 2020**  
**PADARTHA VIGYAN EVUM AYURVED KA ITIHAS - II**  
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**w.e.f. Summer - 2018 Exam)**

Total Duration : Section A+B = 3 Hours

Total Marks : 90

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**SECTION - A (45 Marks)**

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]  
Short answer questions (any five out of six) :
- a) प्रमा प्रकार  
Types of Prama
  - b) आप्तलक्षण  
Aptalakshana
  - c) व्याप्ती प्रकार  
Types of Vyapti
  - d) युक्तीप्रमाण लक्षण  
Lakshana of Yুক্তipramana
  - e) चक्रपाणी  
Chakrapani
  - f) डल्हण.  
Dalhana.

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[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :  
Short answer questions (any six out of seven) :
- प्रत्यक्ष बाधक हेतू.  
Pratyaksha badhak hetu.
  - हेतू प्रकार.  
Types of Hetu.
  - उपमान प्रमाण व्याख्या व प्रकार.  
Definition and types of Upaman.
  - प्रत्यक्षज्ञानाचे प्रकार.  
Types of Pratyaksha-dhnyana (knowledge).
  - क्षणभंगुरवाद व स्वभाववाद.  
Kshanbhanguvada and Swabhavavada.
  - मिश्रसंस्कृती.  
Mishtra Sanskriti.
  - चरकसंहिता काल व विशेषता.  
Period and speciality of Charak Samhita.

**SECTION - B (45 Marks)**

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : [3 × 15 = 45]  
Long answer question (any three out of four) :
- अनुमान प्रमाणाचे लक्षण व प्रकारांचे वर्णन करून आयुर्वेदात अनुमान प्रमाणाचे महत्व लिहा.  
Describe Lakshana and types of Anuman pramana and also write importance of Anuman Pramana in Ayurveda.
  - प्रत्यक्ष प्रमाणाची परिभाषा आणि प्रत्यक्ष प्रमाणाचे भेद स्पष्ट करून इन्द्रियासन्निकर्ष सोदाहरण स्पष्ट करा.  
Explain definition and types of Pratyaksha Pramana also write "Indriyasannikarsha" with examples.
  - कार्यकारण सिद्धांत स्पष्ट करून कारणाची व्याख्या आणि प्रकार लिहून चरकोक्त कार्यकारण भाव स्पष्ट करा.  
Explain Karya-Karan Siddhanta, write definition and types of Karana and explain Karya-Karanbhava according to Charak-Samhita.
  - स्वातंत्र्योत्तर विविध संघटना लिहून कुठल्याची दोन संघटनाबद्दल विस्तृत माहिती लिहा.  
Write various National Institutions after independence and write in detail about any two National Institutions.



First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020

KRIYA SHARIR - I

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Total Duration : Section A + B = 3 Hours

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**SECTION - A (45 Marks)**

1. लघुत्तरी प्रश्न (सहायैकी कोणतेही पाच): [5 × 3 = 15]  
Short answer question (any five out of six):
- a) जिवनसत्व अ अभावजन्य लक्षणे लिहा.  
Vitamin 'A' Deficiency syndrome.
  - b) आहाराचे महत्व.  
Write Importance of ahara.
  - c) अवस्थापाकांची नावे लिहा.  
Write name of Avasthapaka.
  - d) लालास्रावी ग्रंथीचे कार्य लिहा.  
Write the functions of salivary glands.
  - e) शरीरस्थ पार्थिव भाव लिहा.  
Write Sharirastha Parthiv bhava.
  - f) जात्यादी प्रकृति लिहा.  
Write Jattyaadi Prakriti.



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[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- आग्नि व पित्त यामधील साधर्म्य व वैधर्म्य लिहा.  
Write Similarities & differences between agni and pitta.
- षट्क्रिया काल लिहा.  
Write Shatkriyakala.
- पुरुषभेद लिहा.  
Write classification of Purusha.
- मलोत्सर्जन प्रक्रिया लिहा.  
Write Defection process.
- उदानवायु कार्य लिहा.  
Write function of udana vayu.
- Auditory Pathway विस्ताराने लिहा.  
Write Auditory Pathway.
- लोकपुरुष साम्य सिध्दांत लिहा.  
Write loka-purusha samya Siddhant.

**SECTION - B (45 Marks)**

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four) :

- कफ दोष निरुक्ती, उत्पत्ती स्थान, गुण कर्म, प्रकार वृद्धिक्षय लक्षणे वर्णन करा.  
Write in detail nirukti, utpatti, sthan, guna, karma, types, vridhikshaya lakshana of kapha dosha.
- आधुनिक शास्त्रानुसार श्वसनप्रक्रियेचे सविस्तर वर्णन करा.  
Describe physiology of respiration according to modern science.
- कार्बोहायड्रेटस्चे वर्गीकरण व कार्य लिहून कार्बोहायड्रेटस्ची पचन प्रक्रिया सविस्तर लिहा.  
Write classification of carbohydrates, their functions and explain digestion of carbohydrates in detail.
- देहप्रकृति निरुक्ति, व्याख्या लिहून मानसप्रकृति बद्दल लिहा.  
Write nirukti and definition of prakriti and describes in detail manasa prakriti.



First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020

KRIYA SHARIR - II

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**SECTION - A (45 Marks)**

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच): [5 × 3 = 15]  
Short answer question (any five out of six):
- a) रसधातु वृद्धी - क्षय लक्षणे लिहा.  
Write features of Rasa Dhatu Vriddhi - Kshaya.
  - b) रक्त धातुचे पांचभैतिकत्व लिहा.  
Write Panchbhautiktva of Rakta dhatu.
  - c) आत्म्याचे गुण लिहा.  
Write Atma gunani.
  - d) रक्त कण निर्मिती प्रक्रिया वर्णन करा.  
Describe stages and development of RBC.
  - e) हृदध्वनी चे वर्णन करा.  
Describe Heart Sounds.
  - f) हार्दिकीपेशीचे कार्य वर्णन करा.  
Describe Physiology of Cardiac muscles.

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2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- रक्तगटाचे प्रकार व महत्त्व लिहा.  
Write types and importance of Blood groups.
- पुरीषाचे कार्य व वृद्धी - क्षयलक्षणे लिहा.  
Write function of Purisha and Purisha Vriddhi and Kshaya lakshanas.
- शुद्ध शुक्र लक्षणे व शुक्रसार पुरुषाची लक्षणे लिहा.  
Write features of Shuddha shukra and shukra sar purush lakshanani
- मनाचे गुण विषय व कार्ये वर्णन करा.  
Describe guna, vishaya and functions of "Mana".
- त्वचेची कार्ये सविस्तर लिहा.  
Write functions of Skin.
- आर्तववह स्रोतस क्रिया विषयी सविस्तर लिहा.  
Write Physiology of Artavavaha Srotas.
- अष्टविध सार लिहा.  
Write Ashtavidha sara.

**SECTION - B (45 Marks)**

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- धातुपोषण न्याय श्रेष्ठाश्रेष्ठत्व सांगुन कोणता न्याय श्रेष्ठ आहे तो सविस्तर लिहा.  
State shrethashrethatva of dhatu Poshana Nyay and describe important (shretha) Nyay of Dhatu Poshana.
- मज्जा धातुचे सविस्तर वर्णन करा.  
Describe Majja Dhatu in detail.
- अधिवृक्क ग्रंथीचे क्रियात्मक वर्णन करा.  
Describe Physiology of Adrenal gland (Suprarenal gland).
- शुक्रधातूचे स्थान गुण कर्म प्रमाण, कार्य आणि वृद्धीक्षय लक्षणे सविस्तर लिहा.  
Describe Shukra dhatu with respect of sthan, guna, karma, praman, karya and vriddhi, kshaya lakshanani.

