

First B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
MAULIK SIDDHANT AVUM ASTANG HRIDYA

(Sutra Sthan) (BAMS-2012 syllabus is applicable to BAMS-2017 students w.e.f. Summer-2018 Exam)/
(First BAMS 2012 Syllabus is applicable to BAMS-2010/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.
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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) कोष्ठ भेद
Types of Koshta
 - b) आदान काल
Aadan Kaal
 - c) निद्रेचे महत्व
Importance of Nidra
 - d) विसूचिका
Visuchika
 - e) चिकित्सा चतुष्पाद
chikitsa chatuspada
 - f) मधुर रस कर्म
Karmas fo Madhur Ras

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- अनुपान.
Anupan.
- कफदोष चिकित्सा उपक्रम.
Kapha Dosh Chikitsa Upakram.
- चतुः स्नेह गुण व कर्म.
Chatu sneha - Guna and Karma.
- मूर्धतैल.
Murdhtail.
- नस्य भेद.
types of Nasya.
- सविष व निर्विष जलौका लक्षण व जलौकावचारण विधी वर्णन करा.
Write Savish and Nirvish Jalouka lakshan and describe jaloukavacharan Vidhi.
- तंत्र दोष व तंत्रगुण.
Tantra Dosh and Tantra Guna.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- अधारणीय वेग, त्यामुळे होणारे व्याधी व चिकित्सा सविस्तर वर्णन करा.
Describe Adharniya Vegas, disease caused by them and their treatment.
- वातदोष क्षय वृद्धी लक्षणे सांगून त्यांच्या प्रकारानुसार स्थान व कर्म लिहा.
Explain Kshay Vrudhi lakshanas of Vat dosh and write Sthan and Karma according to their types.
- स्वेद प्रकार सांगून स्वेदविधी सविस्तर वर्णन करा.
Describe types of Sweda and Sweda Vidhi in details.
- वमन योग्य, अयोग्य लिहून, वमन विधी सविस्तर वर्णन करा.
Write Vaman Yogya and Ayogyia and explain Vaman Vidhi in Detail.



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SANSKRIT**

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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) :

ससन्दर्भ अनुवादयेत।

ससन्दर्भ अनुवाद करा.

- a) यथा सिंहो गजो व्याघ्रो भवेद् वश्यः शनैः शनैः।
तथैव सेवितो वायुरन्यथा हन्ति साधकम्॥
- b) सुभिक्षं कृषके नित्यं नित्यं सुखमरोगिणि।
भार्या भर्तुः प्रिया यस्य तस्य नित्योत्सवं गृहम्॥
- c) व्याधितेन सशोकेन चिन्ताग्रस्तेन जन्तुना।
कामार्तेनाऽथ मत्तेन दृष्टः स्वप्नो निरर्थकः॥

रूपाणि लिखत।

रूपे लिहा.

- d) युष्मद् शब्द।
- e) पठ् धातु लृट् लकार (भविष्यकाल)
- f) सम्प्रदानकारकं स्पष्टयत।
सम्प्रदानकारक स्पष्ट करा.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- “आभ्यन्तरप्रयत्न” स्पष्टयत।
“आभ्यन्तरप्रयत्न” स्पष्ट करा.
- “आधारोऽधिकरणम्” सूत्रं स्पष्टयत।
“आधारोऽधिकरणम्” सूत्र स्पष्ट करा.
- “झलां जशोऽन्ते” सूत्रं स्पष्टयत।
“झलां जशोऽन्ते” सूत्र स्पष्ट करा.
- अनुक्रमात् “सप्तस्नानानि” लिखत।
अनुक्रमानी सप्तस्नान लिहा.
- “हंसोदकम्” स्पष्टयत।
“हंसोदक” स्पष्ट करा.
- “सप्तत्वचा” स्पष्टयत।
“सप्तत्वचा” स्पष्ट करा.
- अशुद्धिं संशोध्य शुद्ध वाक्यानि पुनः लिखत।
अशुद्धि संशोधन करून शुद्ध वाक्य पुनः लिहा।
 - ज्ञानाय विना सुखं न भवति।
 - धन्वन्तरिं नमः।
 - छात्रेण सुरेशः श्रेष्ठः।
 - सः पदात् खञ्जः।
 - देवः महाविद्यालये गच्छन्ति।

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- “द्वन्द्व समासः” ससूत्रं सविस्तरं उदाहरणपूर्वकं लिखत।
“द्वन्द्व समासः” ससूत्र उदाहरणासहित सविस्तर लिहा.
- “अच्सन्धेः” केषामपि पञ्जसूत्राणि उदाहरणपुरःसराणि लिखत।
“अच्सन्धितील” कोणतेही पाच सूत्रे उदाहरणासहित लिहा.
- “अन्तर्बाह्यशौच विज्ञानीय” अध्यायस्य सारांशः सविस्तरं लिखत।
“अन्तर्बाह्यशौच विज्ञानीय” अध्यायाचा सारांश सविस्तर लिहा.
- आदिअन्तश्लोकसमन्विता “लोभाविष्टचक्रधर कथा” स्वमातृभाषायां लेख्या।
आदि अन्त श्लोक लिहून “लोभाविष्टचक्रधर कथा” स्वमातृभाषेत लिहा.
 - “सप्तकला” स्पष्टयत।
“सप्तकला” स्पष्ट करा.



First B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
SANSKRIT - I

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SECTION - A (45 Marks)

1. Short answer question (any five out of six) : [5 × 3 = 15]
लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :
 - a) 'राम' शब्दस्य रूपाणि।
 - b) पठ्धातोः वर्तमान कालस्य पूर्ण रूपाणि लिखत।
 - c) हलोऽनन्तरा संयोगः स्पष्टयत्।
 - d) मुखनासिकावचनोऽनुनासिकः सूत्रं सोदाहरणं स्पष्टयत।
 - e) नदीभीश्च।
 - f) 'अकः सवर्णे दीर्घः।' सोदाहरणं स्पष्टयत।

2. Short answer question (any six out of seven) : [6 × 5 = 30]
लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :
 - a) माहेश्वराणि सूत्राणि।
 - b) केवल समासः।
 - c) सुप्तिङन्तं पदम्।
 - d) अभ्यन्तर प्रयत्नः।

- e) वर्णानाम् उच्चारण स्थानानि।
 f) गुण संज्ञा तथा गुण संधि।
 g) अशुद्धी संशोधनं कृत्वा शुद्ध वाक्यानि पुनः लिखत।
 i) गुरु : असनस्य अधितिष्ठति।
 ii) सः देवं समानः ।
 iii) नेत्रस्य काणः ।
 iv) पिता पुत्रं क्रुध्यति।
 v) ईश्वरं नमः ।

SECTION - B (45 Marks)

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

[3 × 15 = 45]

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- a) विसर्ग संधेः केषामपि पञ्चसूत्राणि सोदाहरणेन स्पष्टं कुरुत।
 विसर्ग संधीमधील कोणतीही पाच सूत्रे उदाहरणासहित स्पष्ट करा।
- b) “तत्पुरुष समास” व्याख्या लिखित्वा केषामपि पञ्च सूत्राणि सोदाहरणेन स्पष्टं कुरुत।
 तत्पुरुष समासाची व्याख्या लिहून कोणतीही पाच सूत्रे उदाहरणासहित स्पष्ट करा।
- c) सम्प्रदान-अपादान-अधिकरणकारकाणि ससूत्र सोदाहरणं वर्णयत्।
 सम्प्रदान, अपादान अधिकरण कारकांचे सूत्र व उदाहरणासह वर्णन करा.
- d) मातृभाषायाम् अनुवादं करत । तथा अधोरेखाङ्कित पदानां रूपाणि स्पष्टी कुरुत ।

वसन्तः ऋतूनां राजा कथ्यते। चैत्रवैशाखोपेतः ऋतुराजः समशीतोष्णो भवति। तदा न करालशिशिरस्य शैत्यं, नापि प्रचण्डस्य ग्रीष्मस्थौष्ण्यम्। कालोऽयमतिमुखदः प्रतिभाति। वसन्ते सौन्दर्यस्याभिनवं साम्राज्यं समुल्लसति। सर्वे प्राणिनः, सुखमनुभवन्ति। उद्यानेषु पुष्पाणां शोभा, फलानां समृद्धिः, क्षेत्रेषु च सस्यसम्पत्तिः दृश्यते। निर्मलासु चैत्रनिशासु नक्षत्राणो प्रोज्ज्वलः प्रकाशो रमणीयः प्रतीयते। तडागानां सरितां च सुषमापि दर्शनीया। सर्वत्र सलिलं प्रसन्नम्, कमलानि च विकसितानि प्रतिभान्ति। यत्र तत्र विहगानां सुमनोहरो विरावः मन्दं मन्दं प्रवहमाणस्य पवनस्य सञ्चरणम्। सर्वत्रैव हरीतिम्नः साम्राज्यम्। सचेतसः कस्य नेदं नयनानन्दकारि दृश्यम्?



First B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
SANSKRIT - II

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SECTION - "A" (45 Marks)

1. केषामपि पञ्चानां श्लोकानां ससंदर्भानुवादं कुरुत। [5 × 3 = 15]
Short answer question (any five out of six) :
संदर्भासह अनुवाद करा. (सहापैकी कोणतेही पाच) :
- a) भीतेभ्यश्चाभयं देयं, व्याधितेभ्यस्तथौषधम्।
देया विद्ध्यार्थिने विद्द्या देयमन्नं क्षुधातुरे॥
 - b) सर्वमेव परित्यज्य शरीरमनुपालयेत्।
शरीरस्य प्रणष्टस्य सर्वमेव विनश्यति॥
 - c) यथा सिंहो गजो व्याघ्रो भवेद् वश्यः शनैः शनैः।
तथैव सेवितो वायुरन्यथा हन्ति साधकम्॥
 - d) मृत्तिकानां सहस्रेण चोदकानां शतेन च।
न शुद्ध्यति दुराचारो भावोपहतचेतनः॥
 - e) उत्सवे व्यसने प्राप्ते दुर्भिक्षे शत्रुसंकटे।
राजद्वारे श्मशाने च यस्तिष्ठति स बान्धवः॥
 - f) कुपुत्रोऽपि भवेत्पुंसां हृदयानन्दकारकः।
दुर्विनीतः, कुरूपोऽपि, मुखोऽपि, व्यसनी, खलः॥

2. केषामपि षट् प्रश्नानि उत्तरयत।

Short answer question (any six out of seven) :

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : टीप्पणी लिखत। टीपा लिहा.

- मद्यगुणदोषः।
- मृगया।
- ग्राम्याहार।
- शल्य तथा शालाक्य तंत्रस्य व्याख्या।
- तक्रस्य महत्वम्।
- चरकसंहितायाः महत्वं।
- हंसोदक।

SECTION - "B" (45 Marks)

3. त्रिणि प्रश्नानि उत्तरयत।

[3 × 15 = 45]

Long answer question (any three out of four) :

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- 'स्नानविधी विज्ञानीयअध्यायस्य' सारांशः लिखत।
'स्नानविधी विज्ञानीयअध्यायाचा' सारांश लिहा.
- आद्यन्त श्लोकं विलिख्य 'रासभशृगाल कथा' मातृभाषायां लिखत।
'आदि-अंत' श्लोक लिहून 'रासभशृगाल कथा' मातृभाषेत लिहा.
- "अष्टो आहारविधिविशेषायतनानि' सविस्तरं लिखत।
अष्टो आहारविधिविशेषायतनानि सविस्तर लिहा.
- टीप्पणी लिखत।
टीपा लिहा.
 - अश्विनीकुमारस्य कर्माणि।
 - संधाय संभाषा।
 - चिकित्सा नास्ति निष्फला।



**First B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
PADARTH VIGYAN - I**

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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) पंचमहाभूत व षड्रस संबंध.
Relation between Panchamahabhuta and shadrasa.
 - b) प्रशस्तपादोक्त तेज महाभूताचे प्रकार.
Types of Teja Mahabhuta according to Prasastpada.
 - c) मनाचे विषय.
Vishaya of Mana.
 - d) दिशाज्ञानाचे आयुर्वेदात महत्व.
Importance of Dishagyana in Ayurveda.
 - e) कर्माचे प्रकार.
Types of Karma.
 - f) अभावाचे प्रकार.
Types of Abhava.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- समवाय पदार्थाची व्याख्या व महत्व लिहा.
Write definition and importance of samvaya padartha.
- वैशेषिक दर्शन.
Explain vaisheshik darshana.
- जीवात्म्याचे स्वरूप वर्णन करा.
Explain about swarootpa of Jivatma.
- जल महाभूत.
Explain about jala mahabhuta.
- दिशा द्रव्याचे वर्णन करा.
Explain about Disha Dravya.
- मनाची व्याख्या व गुण लिहा.
Write definition and guna of mana.
- इन्द्रिय पञ्चक.
Explain about Indriya Panchaka.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- दर्शनाची व्याख्या, उत्पत्ती वर्णन करून आयुर्वेद एक स्वतंत्र मौलिक दर्शन आहे ते सविस्तर स्पष्ट करा.
Define darshana, describe utpatti of darshana and explain Ayurveda as unique and independent darshana in detail.
- गुणांची व्याख्या, प्रकार वर्णन करून त्याचे आयुर्वेदीय महत्व सविस्तर वर्णन करा.
Explain definition and types of guna and its importance in Ayurveda in detail.
- 'काल' या द्रव्याची व्याख्या लिहून त्याचे आयुर्वेदीय महत्व सविस्तर वर्णन करा.
Describe definition of 'kaal' dravya and its importance in ayurveda in detail.
- पदार्थ व्याख्या, प्रकार वर्णन करून 'कर्म' या पदार्थाचे सविस्तर वर्णन करा.
Define padartha, describe types of padartha and explain 'karma' padartha in detail.



First B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
PADARTH VIGYAN - II

(First BAMS 2010 Syllabus is applicable to BAMS-2010/Old/New Students)

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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) अयथार्थ अनुभव लिहा.
Write Ayathartha Anubhav.
 - b) स्मृतीचे कारण.
Write karana of Smriti.
 - c) विवर्तवाद.
Describe Vivarta Vada.
 - d) प्रमाण व्याख्या व त्याचे पर्याय.
Write Pramana vyakhya and paryaya of it.
 - e) सदहेतु लिहा.
Write Sadhetu.
 - f) हेत्वाभास लिहा.
Write Hetwabhasa.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- प्रकृति पुरुष साधर्म्य वैधर्म्य विवेचन करा.
Describe sadharmya and vaidharmya between Prakriti and Purusha.
- उपमान लक्षणे, प्रकार व आयुर्वेदात याचे महत्व लिहा.
Write lakshanas, types and importance of Upamana in Ayurveda.
- प्रत्यक्ष बाधक भाव.
Badhaka Bhava in Pratyaksha Pramana.
- शब्दार्थ बोधक वृत्ति लिहा.
Write Shabdārtha Bodhaka Vritti.
- आरंभवाद विवेचन करा.
Describe Arambhavada.
- कार्यकारण भावाचे आयुर्वेदात उपयोगिता व महत्व.
Utility and importance of karyakarna bhava in Ayurveda.
- चरकोक्त हेत्वाभास लिहा.
Write Hetwabhasa according to Charaka.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- अनुमान प्रमाणाचे सविस्तर वर्णन करा.
Describe in detail of Anuman pramana.
- शास्त्र लक्षणे लिहून तंत्रयुक्तिचे सविस्तर वर्णन करा.
Write shastra lakshanas and explain in detail about Tantrayukti.
- आप्त लक्षणे लिहून तर्कसंग्रह व आचार्य चरकानुसार शब्द भेद वर्णन करा.
Describe Apta lakshana and explain in detail about shabdabheda according to tarkasangraha and Acharya Charaka.
- युक्ति प्रमाणाचे सविस्तर वर्णन करून आयुर्वेदातील महत्व वर्णन करा.
Describe Yukti Pramana in detail and explain its importance in Ayurveda.



**First B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
PADARTHA VIGYAN EVUM AYURVED ITIHAS - I**

(BAMS - 2012 Syllabus is applicable to BAMS - 2017 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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहायैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (**any five** out of six) :

- a) जल महाभूत लक्षण व प्रकार लिहा.
Write lakshana and types of Jalamahabhuta.
- b) सिद्धांत लक्षण व प्रकार लिहा.
Write lakshana of siddhant and its types.
- c) अभावाचे लक्षण व प्रकार.
Write lakshana and types of "Aabhav".
- d) आस्तिक व नास्तिक दर्शनांचे प्रणेता.
Write Profounder of Aastik and Nastik darshanas.
- e) वायुमहाभूताचे लक्षण व प्रकार लिहा.
Write lakshana and types of Vayu Mahabhutas.
- f) मनाचे आयुर्वेदात महत्व लिहा.
Write importance of Mana in Ayurved.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- “योग” दर्शनाचा परिचय द्या.
Introduce “Yoga” Darshan.
- वैशेषिकांचा पिलुपाक वाद सिद्धांत लिहा.
Write Pilupak wad siddhant of vaisheshikas.
- आकाश महाभूत लक्षण – उत्पत्ती – गुण लिहा.
Write creation, lakshan and guna of Aakash mahabhuta.
- तमद्रव्याचे खण्डण करा.
Write disapproval of “Tama Dravya”.
- “पुरुष” प्रकार वर्णन करा.
Explain types of “Purush”.
- दिशा या द्रव्याचे आयुर्वेदात उपयोग.
Uses of Disha-dravya in Ayurved.
- “काल” या द्रव्याचे आयुर्वेदात महत्व.
Importance of “Kala” dravya in Ayurved.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- दर्शन म्हणजे काय? दर्शनांचे प्रकार व प्रमुख आचार्य लिहून न्याय वैशेषिक दर्शनांचे विस्तार पूर्वक वर्णन करा.
What is meant by Darshan? Write classification and main authors of Darshan. Also explain Nyaya-Vaisheshik Darshan in detail.
- द्रव्याचे लक्षण व प्रकार लिहा. पृथ्वी महाभूताचे लक्षण – गुण – प्रकार व आयुर्वेदात महत्व लिहा.
Write types of lakshana and types of Dravya and describe Prithvi mahabhut in detail with its importance of Iakshana, guna, type in Ayurved.
- गुण म्हणजे काय? गुणाचे विविध प्रकार वर्णन करा. आणि “परादी” तसेच “सार्थ” गुणांचे वर्णन करून आयुर्वेदात महत्व लिहा.
What is Guna ? Write various types of Guna. Describe “Paradi” and “Sartha” guna in detail with their importance in Ayurved.
- मन या द्रव्याचे व्याख्या, लक्षण, गुण, दोष, कर्म, विषय लिहून आयुर्वेदात महत्व व उपयोगिता लिहा.
Write definition, guna, dosha, lakshana functions objects of “Manas” dravya. Also explain importance and utility of “Mana” in Ayurved.



**First B.A.M.S. (2012)/(2017) Examination, Summer (Phase - II) -
2019**

PADARTHA VIGYAN EVUM AYURVED KA ITIHAS - II

(BAMS-2012 Syllabus is applicable to BAMS-2017 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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) प्रमा आणि प्रमाता व्याख्या लिहा.
Write definitions of Prama and Pramata.
 - b) आप्त लक्षण.
Lakshana of Apta.
 - c) डल्हण.
Write about Dalhana.
 - d) उपमिती.
Writ about Upamiti.
 - e) चरकोक्त अहेतू.
Charakokta Ahetu.
 - f) तर्क लक्षण.
Characteristic of Tarka.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (**any six** out of seven) :

- स्वभाववाद सविस्तर लिहा.
Explain about Swabhavavada.
- परामर्श सविस्तर लिहा.
Describe 'Paramarsha'.
- सद्हेतू गुण धर्म.
Qualities of Sadhetu.
- इन्द्रियार्थ सन्निकर्ष.
Indriyarth Sannikarsha.
- फॅकल्टी ऑफ आयुर्वेद बी. एच. यू.
Faculty of Ayurved B.H.U.
- इन्द्रिय पंचपंचक
Indriya Panchpanchaka.
- शक्तिग्रह हेतू.
Write about Shaktigrah hetu.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (**any three** out of four) :

- कार्यकारण सिद्धान्त सविस्तर लिहून अनेकांतवादाचे महत्व लिहा.
Explain Karyakaran Siddhanta and importance of Anekantvada in detail.
- प्रत्यक्ष बाधक हेतू लिहून, त्रयोदश करण स्पष्ट करा.
Describe Pratyaksha badhak hetu and Trayodash karan in detail.
- स्वातंत्र्योत्तर काळातील आयुर्वेदाचा विकास लिहा.
Describe the developmental activities in Ayurveda in Post-independence period.
- अनुमान प्रमाणाचा व्याख्या प्रकार व आयुर्वेदातील महत्व लिहा.
Explain definition and types of Anuman Praman and its importance in Ayurveda.



**First B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
AYURVED KAITIHAS**

(First BAMS 2010 Syllabus is applicable to BAMS 2010/Old/New Students)

Total Duration : 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) अश्विनी कुमारांचा परीचय द्या.
Introduce Ashwini Kumar.
 - b) अथर्व देवातील आयुर्वेद.
Ayurved in Atharva Ved.
 - c) भट्टार हरिश्चंद्राचा परीचय द्या.
Introduce Battar Harischandra.
 - d) योगरत्नाकर व भैषज्य रत्नावली.
Yog Ratnakar and Bhaishajya Ratnawali.
 - e) अरूणदत्तांचा परीचय द्या.
Introduce Arun Datta.
 - f) हस्त्यायुर्वेद.
Hastyayurved.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- यादवजी त्रिकमजी आचार्य व आचार्य गणनाथ सेन.
Yadavji Trikamji Acharya and Acharya Gananath Sen.
- भेल संहिता.
Bhel Samhita.
- दृढबलाचे योगदान.
Contribution of Drudhabala.
- हिपोक्रेटस चे कार्य.
Work of Hippocrates.
- दक्षिण पूर्व आशियातील आयुर्वेद चिकित्सा (नेपाळ, श्रीलंका).
Ayurved chikitsa in Dakshin purva Aasia i.e. Nepal, Shri Lanka.
- विश्वस्वास्थ्य संघटन (WHO).
World Health Organisation.
- बाबुल संस्कृतीमधील आयुर्वेद चिकित्सा पद्धती.
Ayurved Chikitsa in Babul sanskriti.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- सुश्रुत संहितेची रचना, प्रमुख टीकाकार - काल व महत्व लिहा.
Write structure, commentators, time and importance of Sushrut Samhita.
- स्वातंत्र्योत्तर कालीन आयुर्वेद विकासाचे टप्पे लिहून विविध समित्यांचे सविस्तर वर्णन करा.
Describe development action for Ayurved in post independence period. Also explain establishment of different committees.
- रससंप्रदायाचा इतिहास - विकास वर्णन करून नागार्जुन संबंधी लिहा.
Describe origin of Rasa Shastra and its development. Also explain about Nagarjuna.
- लघुत्रयी मधील ग्रंथ कोणते? माधव निदान आणि भावप्रकाश ग्रंथाची वैशिष्ट्ये लिहा.
Explain about Laghu Trayee. Also explain Madhav Nidan and Bahv Prakash Granth with their special characteristics.



First B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
RACHANA SHARIR - I

(First BAMS 2012 Syllabus is Applicable to BAMS - 2010/Old/New Students w.e.f. Summer - 2018 Exam.)/(BAMS - 2012 Syllabus is applicable to BAMS - 2017 Students w.e.f. Summer - 2018 Exam.)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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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) अंगुली प्रमाण.
Anguli pramana.
- b) चिकित्साधिकृत पुरुष.
Chikitsadhikrit Purusha.
- c) पित्तधरा कला.
Pittadhara Kala.
- d) विपट मर्म.
Vitap Marma.
- e) गर्भ व्याख्या - चरक व सुश्रुतानुसार.
Definition of Garbha according to Charak and Sushrut.
- f) सीमन्त.
Simanta.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- ✗ a) पुंबीज रचना. ✗
Structure of Spermatozoa.
- ✗ b) हृदयाचा रक्तपुरवठा. ✗
Blood supply of Heart.
- ✗ c) उरोस्थि गात्र.
Body of Sternum.
- ✗ d) दीर्घयामा पेशी. ✗
Sartorius Muscle.
- ✗ e) अपरा. ✗
Placenta.
- ✗ f) उरूपृष्ठ खात - स्थान, सीमा व घटकांची नावे. ✗
Popliteal fossa - location, boundries and names of contents.
- ✗ g) इंद्रबस्ति मर्म.
Indrabasti Marma.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) "अंसफलकास्थि" सविस्तर वर्णन करा.
Describe "Scapula" in detail.
- b) "जानुसंधी" सविस्तर वर्णन करा.
Describe "Knee Joint" in detail.
- c) गर्भवृद्धीकर भाव सविस्तर लिहा. ✗
Describe "Garbha Vriddhikar Bhava" in detail.
- d) खालील मर्मे सविस्तर लिहा :
i) हृदय मर्म
ii) क्षिप्र मर्म
iii) विधुर मर्म
Describe following Marms in detail :
i) Hridaya Marma
ii) Kshipra marma
iii) Vidhur Marma



First B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
RACHANA SHARIR - II

(First BAMS 2012 Syllabus is applicable to BAMS-2010/Old/New students w.e.f. Summer-2018 Exam.)/(BAMS-2012 Syllabus is applicable to BAMS-2017 students w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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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) जिब्हा पेशी.
Muscles of tongue.
 - b) आमाशय शय्या.
Stomach bed.
 - c) कर्णपटल.
Tympanic membrane.
 - d) प्राणदा नाडी.
Vagus nerve.
 - e) यकृत अधोपृष्ठ.
Inferior surface of liver.
 - f) गविनी.
Ureter.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- फुफ्फुसावरण.
Pleura.
- अग्न्याशय स्राव.
Pancreas Secretions.
- प्लीहा अंगरेखांकन.
Surface marking of Spleen.
- अधिवृक्क ग्रंथीस्राव.
Adrenal gland Hormones.
- बालग्रंथी.
Thymus gland.
- आज्ञाकंद.
Thalamus.
- द्वारसिता.
Porta hepatis.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- सुषुम्ना कांडाचे विस्तृत वर्णन करा.
Describe spinal cord in detail.
- त्वचा शारीर आयुर्वेद व आधुनिकानुसार लिहा.
Write anatomy of skin as per ayurveda and modern science.
- दक्षिण फुफ्फुस आकृतिसह सविस्तर वर्णन करा.
Describe right lung in detail with diagram.
- आमाशयाचे वर्णन खालील मुद्द्यांना अनुसरून करा. स्थान, बाह्यरचना, आभ्यंतर रचना, उपयोजित शारीर.
Describe stomach with reference to location, External, Internal Structure and applied anatomy.



**First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer
(Phase - II) - 2019
KRIYA SHARIR - I**

(First BAMS 2012 Syllabus is applicable to BAMS-2010/Old/New students w.e.f. Summer-2018 Exam.)/(BAMS-2012 Syllabus is applicable to BAMS-2017 students w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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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) दोष निरुक्ती व प्रकार लिहा.
Write Dosha Nirukti and its types.
 - b) अग्निचे प्रकार लिहा.
Write types of Agni.
 - c) विपाकाची व्याख्या व प्रकार लिहा.
Write definition of Vipaka and its types.
 - d) त्रिगुण - त्रिदोष संबंध लिहा.
Write interrelationship of Triguna nad Tridosha.
 - e) प्रकृति निर्माणकार भाव कोणते.
Which are prakriti Nirmankar Bhava.
 - f) पित्तदोष क्षयवृद्धि लक्षण लिहा.
Write Pittadosha kshayavridhi Lakshana.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- आमाशयिक स्त्रवाचे घटक कोणते.
Write composition of Gastric juice.
- उष्मा नियंत्रण प्रक्रिया लिहा.
Physiology of Temperature Regulation.
- आहार परिणामकर भाव कोणते ते लिहा.
Write Ahar Parinamkar Bhava.
- आयुर्वेद शास्त्रानुसार वाक्प्रवृत्ति प्रक्रिया लिहा.
Write Physiology of Vakpravritti according to Ayurveda.
- मानसप्रकृतिचे प्रकार लिहा.
Write types of Manasa Prakriti.
- यकृताचे कार्य लिहा.
Write function of liver.
- बृहन्मस्तिष्काचे कार्य लिहा.
Write function of Cerebellum.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- वातदोषाची निरुक्ति, पर्याय, स्थान, गुण, कर्म, वृद्धि, क्षय व लक्षणे लिहा.
Write in details about Vattadosha - Niruktti, Synonyms, Location, Properties, Functions, Vriddhi, kshaya Lakshana.
- कोष्ठ व्याख्या सांगून त्याचे प्रकार आणि त्याबद्दल सविस्तर लिहा.
Definition of Koshtha, classification and write characteristics of each types of Koshtha.
- जिवनसत्त्वाची व्याख्या सांगून त्याचे वर्गीकरण लिहा.
जिवनसत्व ड दररोज - नित्यसेवनमात्रा, कार्य, त्याचे अभाव व अतिसेवनजन्य विकार लिहा.
Write definition of Vitamin and classification of Vitamins, Describe daily requirement does, functions and hypo and hyper Vitaminosis of Vitamin 'D'.
- Homeostasis सविस्तर लिहा.
Write in details Homeostasis.



First B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
KRIYA SHARIR - II

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Total Duration : 3 Hours

Total Marks : 90

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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) रसधातुचे स्थान व रसधातु परिणमन प्रक्रिया लिहा.
Write the sthana of Rasadhatu and describe Rasadhatu Parinaman Prakriya.
 - b) मज्जाधातु सारता लक्षणे लिहा.
Write the sara lakshanas of Majjadhatu.
 - c) मेदधातुचे गुण लिहून मेदवृद्धी लक्षणे लिहा.
Write the Guna and Vruddhi lakshanas of medadhatu.
 - d) शुद्धशुक्राचे स्वरूप लिहा.
Write the swarup of shudhashukra.
 - e) रक्त गटाची नावे सांगून त्यांचे महत्व विशद करा.
Write the names of blood group and importance of blood group.
 - f) धातुमलांची नावे सांगून, त्यांचे प्रमाण लिहा.
Write the names and pramana of Dhatumala.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- इम्युनिटी म्हणजे काय? टी सेल मेडियटेड इम्युनिटी वर्णन करा.
What is immunity? Describe T. cell mediated immunity.
- निद्रेची उत्पत्ती, महत्व व भेद लिहा.
Write the utpatti, importance and bheda of Nidra.
- आयुर्वेदानुसार रक्तधातुचे कार्य व रक्तधातु निर्मिती प्रक्रिया लिहा.
Write the functions of raktadhatu and Raktadhatu Nirmiti prakriya by Ayurved.
- आत्म्याचे प्रकार, त्यांचे स्थान व लक्षणे लिहा.
Write the types, sthana and lakshanas of Atma.
- शुद्ध स्तन्य व स्तन्यवृद्धी लक्षणे लिहा.
Write the shuddha stanya and stanyavruddhi lakshanas.
- सुश्रुतोक्त त्वचेचे प्रकार सांगून, त्वचेची कार्ये लिहा.
Write the types of Twacha by Sushruta and write its functions.
- आर्तवाचे स्वरूप व आर्तवचक्र लिहा.
Write the swarup of artava and describe menstrual cycle.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- हार्मोन म्हणजे काय? अवटुका ग्रंथीचे सविस्तर वर्णन करा.
Define hormone and describe thyroid gland in detail.
- मांसधातु उत्पत्ती, मांसपेशीसूत्र स्वरूप, गुण, कर्म, स्थान, मांसपेशी संकोच प्रक्रिया सविस्तर वर्णन करा.
Describe the Mansadhatu utpatti, composition, swarup, guna, karma, sthana and muscular contraction process in detail.
- मूत्राची व्याख्या, प्रमाण, व मूत्रनिर्मिती प्रक्रिया आयुर्वेद व आधुनिकानुसार वर्णन करा.
Describe the definition, pramana, formation of urine by Ayurved and modern science.
- ओजाची व्याख्या, स्थान, गुण, प्रमाण, प्रकार, व कार्य सांगून ओजोव्यापद व ओजक्षय लक्षणे लिहा.
Write the definition, sthana, guna, pramana, types, functions, vyapad and kshya lakshanas of oja.



Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019

CHARAK SAMHITA - PURVARDHA

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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) लंघनाचे प्रकार लिहा.
Write types of Langhan.
 - b) असात्म्येन्द्रियार्थ संयोग संकल्पना स्पष्ट करा.
Explain concept of Asatmyendriyārtha Sanyog.
 - c) चिकित्सेचे चतुष्पाद वर्णन करा.
Explain Chatushpad of Chikitsa.
 - d) प्रभाव संकल्पना स्पष्ट करा.
Describe concept of Prabhav.
 - e) दोषांची त्रिविधगती लिहा.
Write Trividhgati of Dosha.
 - f) कुष्ठाची पूर्वरूपे लिहा.
Write Purvaroop of Kushtha.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- सिद्धान्ताची व्याख्या व प्रकार लिहा.
Define 'Siddhant' and write it's types.
- इंद्रियस्थान वर्णित प्रकृति व विकृतिचे प्रकार लिहा.
Write types of prakruti and vikruti described in Indriyasthan.
- 'षडविध उपक्रमां' चे वर्णन करा.
Describe 'Shadvidha Upakram'.
- निद्रा प्रकार व निद्रेचे लाभ.
Types and benefits of Nidra.
- धूमपान वर्णन करा.
Describe dhoompan.
- प्रमेह प्रकार व साध्यासाध्यता.
Types of prameha and sadhyasadhyata.
- कृमी रोगाचे प्रकार व चिकित्सा लिहा.
Write types and treatment of Krimi roga.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- धारणीय व आधारणीय वेग म्हणजे काय? आधारणीय वेग धारणजन्य लक्षणे व चिकित्सा सविस्तर वर्णन करा.
What is dharaneeya and Adharaneeya vega, explain Adharneeya vega dharanjanya symptoms and treatment.
- रक्तपित्त व्याधी हेतु, संप्राप्ती, प्रकार, साध्यासाध्यत्व वर्णन करा.
Explain hetus, samprapti, types, sadhyasadhyatva of Raktapitta Vyadhi.
- स्रोतस म्हणजे काय? स्रोतस संख्या लिहा व सामान्य स्रोतो दुष्टी हेतु व लक्षणे वर्णन करा.
What is Strotas ? Enumerate strotas and write samanya strotodushti hetu and lakshan.
- अष्टौनिन्दित वर्णन करून स्थौल्य, कार्श्य व्याख्या, लक्षणे, चिकित्सा वर्णन करा.
Explain Ashtaunindita, define staulya and karshya and explain treatment.



**Second B.A.M.S. (2010)/(2012)/(2017) Examination, Summer
(Phase - II) - 2019**

DRAVYAGUN VIGYAN - I

(Second BAMS 2012 Syllabus is applicable to BAMS 2010/Old/New Students w.e.f. Summer-2018 Exam) / (Second BAMS 2012 Syllabus is applicable to BAMS 2017/2010/Old/New Students w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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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) पंचकोल घटकद्रव्ये व गुणकर्म लिहा.
Write ingredients and properties of Panchakola.
- b) चरकोक्त गणांची वैशिष्ट्ये लिहून 'कण्ठ्य' गणातील द्रव्ये लिहा.
Give the feature of Charakokta gana and write ingredients of Kanthya gana.
- c) द्रव्य शोधन-विधि महत्त्व लिहा.
Write the importance of purification of Dravya.
- d) मधुररस गुणकर्म थोडक्यात वर्णन करा.
Describe Madhur rasa gunkarma in brief.
- e) प्रयोगभेदाचे द्रव्यवर्गीकरण लिहा.
Describe classification of dravya according to prayog bheda.
- f) द्रव्यसंरक्षण विधी लिहा.
Explain Dravya Samrakshan vidhi.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- मध्यम पंचमूल सविस्तर वर्णन करा.
Describe Madhyam Panchamool in detail.
- समान प्रत्ययारब्ध द्रव्य व विचित्र प्रत्ययारब्ध द्रव्य वर्णन करा.
Explain the concept of saman pratyayarabdha dravya and vichitra pratyayarabdha dravya.
- वीर्य परिभाषा लिहून अष्टविध वीर्य वर्णन करा.
Explain veerya paribhasha along with Ashtavidha veerya.
- अग्यौषध थोडक्यात वर्णन करा.
Explain Agryaaushadha Varga in brief.
- द्रव्य प्रयोज्यांग वर्णन करा (विविध उपयुक्तांग).
Explain different prayojyanga (useful plants parts).
- राजनिघंटू कर्ता, काल व वैशिष्ट्ये लिहा.
Write the author, period and salient features of Rajnighantu.
- चरकोक्त शुलप्रशमन, अंगमर्दप्रशमन दशेमानी वर्णन करा.
Explain Charakokta Shulprashaman, Angamardprashaman Dashemani.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- आम्लरस उत्पत्ती, परिभाषा, गुणकर्म, अतियोग लक्षण, रसकर्मापवाद, रसोपलब्धी व दोषधातूमला वरील कर्म लिहा.
Explain in detail, Amlarasa Utpatti, definition, Guna karma, Atiyoga lakshana, Rasakarmapwada, Rasopalabdhii and action of an Dosha dhatu mala.
- खालील कर्मांचे वर्णन करा.

i) संशमन	ii) ग्राहि
iii) अभिष्यंदी	iv) अनुलोमन

 Explain the following karmas.

i) Samshaman	ii) Grahi
iii) Abhishyandi	iv) Anuloman
- आधुनिक शास्त्रातील कोणत्याही तीन मधुमेह हर द्रव्यांचे वर्णन करा.
Explain any three antidiabetic drugs in pharmacology.
- गुण निरुक्ती, परिभाषा लिहून गुर्वादिगुण उदाहरणासह सविस्तर वर्णन करा.
Explain Guna nirukti, definition along with Gurvadi guna with examples in detail.



**Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
DRAVYAGUN VIGYAN - II**

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 - 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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
 - a) वत्सनाभ या द्रव्याचे लॅटिन नाव, उत्पत्तिस्थान व शोधन विधि थोडक्यात लिहा.
Write Latin name, habitate and method of purification of Vatsanabh dravya in short.
 - b) हरीद्रा द्रव्याचे रसपंचक व कल्प लिहा :
Write Rasapanchak and kalpa of Haridra dravya.
 - c) आर्द्रक व शुंठी यांच्यातील गुण, कर्मातील फरक लिहा.
Write difference in properties and Karma of Ardrak and Shunthi.
 - d) 'द्राक्षा' या द्रव्याचे गण, प्रयोज्यांग व कर्म लिहा.
Write gana, useful parts and action of 'Draksha' dravya.
 - e) 'रसायन' कार्य कारणाच्या तीन द्रव्यांची लॅटिन नाव व प्रयोज्यांग लिहा.
Write Latin names and useful parts of three dravyas which act as 'Rasayana'.
 - f) लहान मुलांच्या व्याधीत वापरल्या जाणाऱ्या तीन द्रव्यांची लॅटिन नाव व कल्प लिहा.
Write Latin names and Kalpas of three drugs which are used in Balrog.
2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : [6 × 5 = 30]
Short answer question (**any six** out of seven) :
 - a) 'आरग्वध' या द्रव्याचे रसपंचक, दोन पर्यायी नावे अर्थासहित, प्रयोज्यांग व संग्रह विधि लिहा. ✓
Write rasapanchak, two synonyms with meaning, prayojyang and sangrah vidhi of 'Aragvadha' dravya.

- b) 'किराततिक्त' या द्रव्याचे लॅटिन नाव, उत्पत्तिस्थान सांगून कार्मुकता स्पष्ट करा.
Write Latin name and habitat of 'Kirat tikta' and Explain its mode of action.
- c) 'तिल' या वनस्पतीचे रसपंचक सांगून 'सर्वेषुतैलजातानां तिलतैलं विशिष्यते' हे सूत्र स्पष्ट करा. ✖
Write Rasapanchak of Til dravya and explain following sutra 'सर्वेषुतैलजातानां तिलतैलं विशिष्यते'
- d) ज्योतिष्मतीचे स्वरूप, प्रयोज्यांग, कर्म सांगून कार्मुकता स्पष्ट करा. ✖
Write swarup, prayojyang and Karma of Jyotishmati and explain its mode of action.
- e) स्पष्ट करा 'त्रिवृन्मूलं विरेचने श्रेष्ठम्'.
Explain 'त्रिवृन्मूलं विरेचने श्रेष्ठम्'.
- f) निंब या द्रव्याचे रसपंचक, रासायनिक संगठन व स्वरूप लिहा. ✖
Write rasapanchak, chemical composition and swarup of Nimba dravya.
- g) 'कस्तुरी' बद्दल थोडक्यात माहिती द्या.
Describe 'Kasturi' in short.

SECTION - "B" (45 Marks)

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

Long answer question (any three out of four) :

- a) गण, कुल परिचय, स्वरूप, रसपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्द्यांच्या आधारे खालिल पैकी एका द्रव्याचे सविस्तर वर्णन करा. ✖
भृंगराज किंवा सारिवा
Describe one dravya with the help of following points Gana, Kul Parichaya (Family), Swarup, Rasa Panchak, Gunakarma, Matra, Kalpa and Diagram.
Bhrungraj or Sariva
- b) गण, कुल परिचय, स्वरूप, रसपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्द्यांच्या आधारे खालिल पैकी एका द्रव्याचे सविस्तर वर्णन करा. ✖
यष्टीमधु किंवा भुल्लातक
Describe one dravya with the help of following points Gana, Kul Parichaya, (Family), Swarup, Rasa Panchak, Gunakarma, Matra, Kalpa and Diagram.
Yashtimadhu or Bhallatak
- c) 'दीपन-पाचन' कर्म करणाऱ्या कोणत्याही तीन द्रव्यांची थोडक्यात परिचय देऊन त्यांची कार्मुकता स्पष्ट करा.
Write introduction of any three dravyas which act as 'Deepan-Pachan' and explain their mode of action.
- d) खालील औषधींचे कर्म स्पष्ट करा :
i) चित्रकाचे अर्शोघ्न कर्म
ii) धतुराचे श्वासघ्न कर्म
iii) पलाशाचे कृमिघ्न कर्म
Explain action of following dravyas :
i) Chitrak-Arshoghna Karma
ii) Dhatur-swasaghna Karma
iii) Palash-Krimighna Karma.



Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
RASASHASTRA EVAM BHASHAJYA KALPANA - I

(Second BAMS 2012 Syllabus is applicable to BAMS 2010/Old/New Students w.e.f. Summer-2018 Exam) / (Second BAMS 2012 Syllabus is applicable to BAMS 2017/2010/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.

SECTION - "A" (45 Marks)

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

Short answer question (**any five** out of six) :

- a) अमृतिकरण म्हणजे काय? उदाहरणासह स्पष्ट करा.
Explain Amrutikaran with examples.
- b) यंत्राची व्याख्या लिहून दोलायंत्र वर्णन करा.
Define yantra. Explain Dolayantra.
- c) मूर्च्छना व जारणा फरक लिहा.
Distinguish between Jarana and Murchana.
- d) हिंगुळ प्रकार व उपयोग लिहा.
Write types and uses of Hingula.
- e) गैरिक - शोधन व शोधन हेतू.
Gairik - Shodhana and aim of Shodhana.
- f) शिलाजतु - शोधन व 2 कल्प.
Shilajatu - Shodhana and 2 Kalpa.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- ✓ x a) पुट - व्याख्या, प्रकार लिहून महापुट वर्णन करा. ✓
Write definition of puta, its type and describe Mahaputa.
- ✓ x b) उपधातुचे वर्णन करा. ✓
Explain upadhatu in detail.
- ✓ x c) साधारण रसांची नावे लिहून नवसागर चे पर्यायी नावे व उपयोग लिहा. ✓
Write names of Sadharan rasa dravya. Write synonyms and uses of Navasagar.
- ✓ x d) विष उपविषांची कार्यकारी तत्वे. ✓
Write vish-upavish dravya and their active principles.
- ✓ x e) धातुची व्याख्या लिहून सुवर्णाचे सामान्य व विशेष शोधन. ✓
Define dhatu and write samanya and vishesh Shodhana of Suvarna dhatu.
- x f) कोष्ठीची व्याख्या लिहून, गारकोष्ठी वर्णन करा. x
What is Koshti ? Describe Garakoshti.
- ✓ x g) गंधकाचे प्रकार व ग्राह्याग्राह्यत्व लिहा. ✓
Write types and grahyagrahyatva of Gandhak.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- x a) महारसांची नावे लिहून माक्षिकाचे पर्यायी नावे, ग्राह्याग्राह्यत्व, शोधन, मारण वर्णन करा. ✓
Write names of Maharasa dravya. Write synonyms, Grahyagrahyatva, Shodhana, Marana of Makshik.
- x b) पर्पटीची व्याख्या, प्रकार लिहून श्वेतपर्पटीची घटकद्रव्ये, मात्रा, उपयोग लिहा. ✓
Define parpati, its types and write ingredients dose, uses of shweta parpati.
- c) खालील कल्पांचे घटकद्रव्य, मात्रा, उपयोग लिहा. ✓
i) हेमगर्भ पोट्टली रस
ii) नवायसलोह
iii) लघुसुतशेखर रस
Write the ingredients, dose, uses of the following Kalpa.
i) Hemagarbha pottali rasa
ii) Navayasloha
iii) Laghusutshekhar rasa
- x d) रत्न - उपरत्न व्याख्या, प्रकार, रत्नदोष, ग्रहसंबंध लिहून वज्र रत्नाचे सविस्तर वर्णन करा. ✓
Define Ratna-Uparatna, its types, ratnadasha, grahasambhandha and describe in detail vajraratna.



Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
RASASHASTRA EVAM BHAISHAJYA KALPANA - II

(Second BAMS 2012 Syllabus is applicable to BAMS 2010/Old/New Students w.e.f. Summer-2018 Exam) / (Second BAMS 2012 Syllabus is applicable to BAMS 2017/2010/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**.
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 - 3) **All questions are compulsory**.
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
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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) धूम्रपान प्रकार, विधि व उपयोग वर्णन करा. ✓
Describe types, procedure and uses of Dhumpaana.
- b) सुरा वर्णन करा. ✗
Describe Sura.
- c) स्नेहसिद्धि लक्षणे वर्णन करा. ✓
Describe Snehasiddhi Lakshanas.
- d) विविध औषधी कल्पनांचा सवीर्यतावधि वर्णन करा. ✗
Describe Saviryatavadhi (shelf life) of various Aushadhi kalpanas.
- e) अर्क कल्पना वर्णन करा. ✗
Describe Arka kalpana.
- f) सिक्थ तैल निर्माणविधि व उपयोग लिहा. ✗
Write manufacturing process and uses of Siktha taila.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- नस्याचे प्रकार वर्णन करा. Describe types of Nasya.
- यूष व यवागूचे वर्णन करा. Describe Yush and Yavagu.
- मान - व्याख्या, प्रकार लिहून आवश्यकता वर्णन करा. Define maana, describe its types and importance.
- खालील उपकरणांची थोडक्यात माहिती व उपयोग लिहा : (i) डिसइंटेग्रेटर (ii) एंड रनर
Write the structure and uses of following instruments : (i) Disintegrator (ii) End Runner.
- क्षार व क्षारसूत्र निर्माणविधि व उपयोग लिहा. Write the method of preparation and uses of Kshara and Kshara sutra.
- आयुर्वेदिक औषधी कल्पांच्या मानकीकरण संदर्भात थोडक्यात माहिती लिहा. Write the information regarding standardization of Aurvedic formulations in brief.
- कवल, गंडूष व प्रतिसारण वर्णन करा. Describe Kavala, Gandoosha and Pratisarana.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- भैषज्य कल्पनेचे आधारभूत सिद्धांत वर्णन करा. Describe fundamental principles of Bhaishajya kalpana.
- क्वाथ - व्याख्या, निर्माणविधि, प्रक्षेप प्रमाण व मात्रा लिहून प्रमथ्या व क्षीरपाक कल्पना वर्णन करा. Write the definition, manufacturing process, prakshepa praman and dose of Kwatha. Describe Pramathya and Ksheerpaka kalpana.
- नेत्रोपचारार्थ कल्पनांचे सविस्तर वर्णन करा. Describe netra upacharartha kalpana (Ophthalmic preparations) in detail.
- खालील कल्पांचे घटकद्रव्ये, निर्माणविधि, मात्रा व उपयोग लिहा : i) त्रिफला घृत ii) तक्रारिष्ट iii) कुमार्यासव. Write the ingredients, manufacturing process, dose and uses of following formulations : (i) triphala ghrita (ii) takrarishta (iii) kumaryasava.



Third B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019

ROGA NIDAN EVAM VIKRITI VIGYAN - I

(Third BAMS 2012 Syllabus is applicable to BAMS 2010/Old/New Students w.e.f. Summer-2018 Exam) / (Third BAMS 2012 Syllabus is applicable to BAMS 2017/2010/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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (**any five** out of six) :

- a) साम व निराम पित्ताची लक्षणे लिहा.
Describe the symptoms of Sam and Niram Pitta.
- b) अष्टविध परिक्षा थोडक्यात स्पष्ट करा.
Describe ashatvidha pariksha in short.
- c) उपद्रव लिहा.
Write upadrava.
- d) जिह्वा परीक्षण लिहा.
Write examination of tongue.
- e) जीवनसत्त्व 'ड' अभावजन्य लक्षणे लिहा.
Write the symptoms of Vit. D deficiency.
- f) SGOT व SGPT चे नैदानिक महत्त्व.
Write the diagnostic importance of SGOT and SGPT.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- दोषपाक व धातुपाक वर्णन करा.
Describe the doshpak and dhatupak.
- दोषगतिचे सविस्तर वर्णन करा.
Describe the doshgati in details.
- साध्यासाध्यात्वाचे प्रकार लिहून त्याच्या प्रकाराचे उदाहरणांसह वर्णन करा.
Describe the types of sadhyasadhyatva and its types with examples.
- इन्फारक्शन म्हणजे काय? सोदाहरण स्पष्ट करा.
Define Infarction with examples.
- हायपरसेंसिटीव्हिटी वर्णन करा.
Describe Hypersensitivity.
- अष्टौ निन्दिताचे प्रकार थोडक्यात वर्णन करा.
Describe the types of Ashtounindit in short.
- प्राणवह स्रोतस दुष्टीचे हेतु व लक्षणे लिहा.
Write the Hetu and lakshana of Pranvah Strotas Dushti.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- “व्याधी” पर्याय व व्याख्या वर्णन करून व्याधिचे वर्गीकरण सविस्तर लिहा.
Write “Vyadhi” Paryay (synonyms) and definition and also write a types of Vyadhi in details.
- व्याधीक्षमत्व सविस्तर वर्णन करा.
Describe vyadhikshamatva in details.
- षटक्रियाकाल सविस्तर वर्णन करा.
Describe shatkriyakala in details.
- “सम्प्राप्ति” सविस्तर वर्णन करा.
Describe “Samprapti” in details.



**Second B.A.M.S. (2010)/(2017) Third B.A.M.S. (2012) Examination,
Summer (Phase - II) - 2019**

ROGA VIGYAN EVUM VIKRITI VIGYAN - II

Roga Nidan - II (Third BAMS 2012 Syllabus is applicable to BAMS 2010/Old/New Students w.e.f. Summer-2018 Exam) / Rog Nidan evam Vikriti Vigyan - II (Third BAMS 2012 Syllabus is applicable to BAMS 2017/2010/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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) वातरक्त संप्राप्ति लिहा.
Write Vatarakta samprapti.
 - b) परिणामशूल लक्षणे लिहा.
Write Parinamshoola lakshanas.
 - c) मलेरिया हेतु व लक्षणे लिहा.
Write aetiological factors & signs-symptoms of malaria.
 - d) टिप - मृद्भक्षणजन्य पांडु.
Write short note on Mrudbhakshanajanya Pandu.
 - e) रक्तपित्त व्याधीचे साध्यासाध्यत्व लिहा.
Write Raktapitta vyadhi - sadhyaasadhyatwa.
 - f) कुष्ठ व्याधीचा सप्तकोद्रव्यसंग्रह लिहा.
Write Saptakodravyasangraha of Kushtha vyadhi.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- संधिगत वात हेतु व संप्राप्ति सविस्तर लिहा.
Write in detail hetu and samprapti of Sandhigat-Vaat.
- यकृतवृद्धि कारणे लिहा.
Write causes of Hepatomegaly.
- ज्वर व्याधीचे हेतु व संप्राप्ति सविस्तर लिहा.
Write Jwara hetu and samprapti in detail.
- प्रमेह हेतु व साध्यासाध्यत्व लिहा.
Write Prameha hetu and sadhyaasadhyatva.
- उदर संप्राप्ति व अवस्था लिहा.
Write Udar samprapti and avastha.
- तमकश्वास वर्णन करा.
Write Tamak shwasa in detail.
- विसर्प व्याधीचे प्रकार लिहा.
Write types of Visarpa vyadhi.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- पांडुरोग निदानपंचकासहित वर्णन करून प्रयोगशालेय परीक्षणे सविस्तर लिहा.
Write Panduroga with its nidanpanchak and also write its laboratory investigations.
- हृद्रोग निदानपंचक वर्णन करून हृद्रोगी परीक्षा विधी अर्वाचीन परीक्षणांसह वर्णन करा.
Describe Hridroga nidanpanchak and write method of examination in Hridroga with modern investigation.
- वातव्याधी पूर्वरूप व संप्राप्ति सांगून पक्षवध व्याधी रुग्णालयीन, प्रयोगशालेय परीक्षणांसह सविस्तर वर्णन करा.
Write purvarupa and samprapti of Vatavyadhi and write Pakshavadha in detail with clinical and laboratory investigations.
- अपस्मार व्याधी निदापंचकासहित वर्णन करा.
Write Apasmara vyadhi with its nidanpanchak.



Third B.A.M.S. (2010)(2012) Examination Summer (Phase - II) - 2019
CHARAK SAMHITA (Uttarardha)

(Third BAMS 2012 Syllabus is applicable to BAMS 2010/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.
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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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer questions (**any five** out of six) :

- a) बस्ति सामान्य गुण.
Samanya guna of Basti.
- b) उत्तर बस्ति.
Uttar Basti.
- c) शिलाजतु रसायन.
Shilajatu Rasayan.
- d) कफज च्छर्दी चिकित्सा.
Treatment of Kaphaj chardi.
- e) हिक्का नाशन योग.
Hikka Nashan yoga.
- f) जीमूतक पर्याय.
Synonyms (Paryay) of Jeemutak.

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2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer questions (any six out of seven) :

- a) कल्पस्थान प्रयोजन.
Kalpasthan Prayojan.
- b) वमन सम्यक लक्षण.
Vaman samyak Lakshan.
- c) गृध्रसी चिकित्सा.
Treatment of Grudhrasi.
- d) रक्तातिसार चिकित्सा.
Treatment of Raktatisar.
- e) तरूण ज्वर चिकित्सा.
Treatment of Tarun Jwara.
- f) धामार्गव कल्प.
Dhamargava Kalpa.
- g) मृद्भक्षणज पाण्डु चिकित्सा.
Treatment of Pandu due to Mrudbhakshan.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- a) उन्माद चिकित्सा वर्णन करा.
Explain unmad chikitsa.
- b) रक्तपित्त चिकित्सा वर्णन करा.
Explain Raktapitta chikitsa.
- c) वमन विरेचन व्यापद वर्णन करा.
Explain Vaman Virechan Vyapad.
- d) मदनफळाचे गुण, प्रयोज्यांग, संग्रहविधी, आमयिक प्रयोग व कल्पांचे वर्णन करा.
Explain Guna, Prayojyanga, Sangrahvidhi, Amayik prayog and Kalpa of Madanphal.



**Third/Second/B.A.M.S. (2012) (2010) Examination, Summer
(Phase - II) - 2019
SWASTHAVRITTA - I**

(Third BAMS 2012 Syllabus is applicable to BAMS 2010/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**.
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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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) 'हठयोग' व्याख्या लिहा.
Define Hathayog.
 - b) 'नास्ति योगात् परं बलम्' संदर्भ स्पष्टीकरण.
Explain with reference 'Nasti Yogat Param Balam'.
 - c) ऋतूसंधी वर्णन करा.
Describe 'Ritusandhi'.
 - d) अंजनाचे फायदे लिहा.
Write benefits of Anjana.
 - e) दिनचर्येची आवश्यकता लिहा.
Write Necessity of Dincharya.
 - f) हंसोदक वर्णन करा.
Describe 'Hansodak'.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- विरुद्ध आहार.
Virudha Aahar.
- आसन व व्यायाम यातील फरक लिहा.
Write difference between "Aasana and Exercise".
- उपवास चिकित्सा वर्णन करा.
Describe Fasting therapy.
- धारणीय वेग लिहा.
Write Dharaniya Vega.
- पृष्ठवंश स्नान वर्णन करा.
Describe spinal bath.
- जीवनसत्त्व 'अ' कार्ये व अभावजन्य व्याधी लिहा.
Write functions and deficiency diseases of Vitamin 'A'.
- संतर्पणोत्थ व्याधी लिहा.
Write santarpanotha vyadhi.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- सुश्रुतोक्त आहार प्रकार लिहून संतुलित आहार वर्णन करा.
Write types of aahar according to Sushrut & describe balanced diet.
- सूर्यनमस्कार सविस्तर वर्णन करा.
Describe in detail Suryanamaskar.
- शाकाहाराचे महत्व सांगून अन्नभेसळ प्रकार सोदाहरण वर्णन करा.
Write importance of vegetarian diet and describe food adulteration with examples.
- आसन व्याख्या लिहून शयनास्थितीतील चार आसनांचे वर्णन करा.
Define 'Asana' and describe any four aasanas in supine position.



Second/Third B.A.M.S. (2010)/(2012) Examination, Summer
(Phase - II) - 2019

SWASTHAVRITTA - II

(Third BAMS 2012 Syllabus is Applicable to BAMS 2010/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.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
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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) 'जनपदोद्ध्वंस' कारणे लिहा.
Write causes fo 'Janapadodhwansa'.
- b) कृत्रिम प्रकाश साधने लिहा.
Artificial Lighting.
- c) वायु प्रदूषणाची कारणे लिहा.
Write causes of Air Pollution
- d) अशुद्ध जल सेवनजन्य व्याधी लिहा.
Write water borne diseases.
- e) युनीसेफ
UNICEF
- f) मलेरिया प्रतिबंधक उपाय लिहा.
Write preventive measures of Malaria.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- शवविनाशाच्या पध्दती लिहून 'भूमीस्थापन' पध्दतीचे वर्णन करा.
Write methods of dead body disposal and describe 'Bhoomisthapan' method.
- 'विसंक्रमण' व्याख्या व प्रकार लिहा.
Define 'Disinfection' with its types.
- 'आपत्ती व्यवस्थापन' थोडक्यात वर्णन करा.
Describe in short 'Disaster Management'.
- निर्वातक प्रवीजन.
Exhaust ventilation.
- पृथक्करण व्याख्या व प्रकार लिहा.
Define Isolation and write its types.
- व्यवसायजन्य विकारांची नावे लिहा.
Write names of occupational diseases.
- विकीरण
Radiation.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- कुटुंब नियोजनाच्या अस्थायी पध्दतींचे वर्णन करा.
Describe temporary methods of Family Planning.
- संक्रामक व्याधी व्याख्या लिहून, कॉलरा व्याधीचे सविस्तर वर्णन करा.
Write definition of sankramak vyadhi and describe Cholera in detail.
- व्याधीक्षमत्व व्याख्या व प्रकार सविस्तर वर्णन करा.
Define Immunity and describe its types in detail.
- मातृ शिशू कल्याण कार्यक्रम सविस्तर वर्णन करा.
Describe MCH Programme in detail.



**Third B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
PRASUTITANTRA & STREEROGA - I**

(Third BAMS 2012 Syllabus is applicable to BAMS 2010 /Old/New Students
w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

Short answer question (**any five** out of six) :

[5 × 3 = 15]

- a) व्यक्त गर्भ लक्षणे लिहा.
Describe the Vyaktagarbha Lakshane.
- b) अपरा विकृती थोडक्यात वर्णन करा.
Describe abnormalities of placenta in short.
- c) ऋतुमती लक्षणे व महत्व वर्णन करा.
Explain lakshane (symptoms) and importance of Ritumati.
- d) गर्भाचे प्राकृत आसन लिहा.
Write Prakrut Aasan of Garbha.
- e) स्त्री श्रोणी वर्णन करा.
Describe Stri Shroni in short.
- f) गर्भोदकाची कार्ये लिहा.
Write down functions of garbhodak (Amniotic fluid).

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven) :

[6 × 5 = 30]

a) गर्भपोषण थोडक्यात लिहा.

Write in short - garbhaposhan.

b) गर्भोदकाच्या विकृती सांगून त्याची लक्षणे, चिकित्सा व उपद्रव लिहा.

Write down lakshane (symptoms), chikitsa and complications of garbhodak-vikruti.

c) प्रसवोत्तर रक्तस्त्रावाची चिकित्सा आयुर्वेद व आधुनिक मतानुसार लिहा.

Write management of P.P.H. according to Ayurved and Modern Medicine.

d) मृतगर्भ लक्षणे व निदान लिहा.

Write Mrutgarbh a lakshane and how to diagnose it?

e) गर्भिणी उदावर्त लक्षणे व चिकित्सा लिहा.

Write lakshane and treatment of Garbhini Udavarta.

f) स्त्री विशिष्ट मर्म व त्यांचे महत्व लिहा.

Write Stri-vishishtha marma and their importance.

g) 'गर्भशंकू' सचित्र वर्णन करा.

Explain 'Garbhashanku' C its diagram.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four) :

a) सूतिका ज्वर सविस्तर लिहा (हेतू, प्रकार, लक्षणे आणि चिकित्स).

Write in detail 'Sutika Jwara' (hetu, types lakshane and treatment).

b) वामदेवीय प्रसव (उदरपाटनपूर्वक प्रसव) सविस्तर लिहा.

Explain L.S.C.S. in detail.

c) सुश्रुतोक्त प्रसव अवस्था सांगून त्यांचे सविस्तर वर्णन परिचर्येसह लिहा.

Explain Sushrutokta prasava - avastha C their paricharya.

d) गर्भिणी परीक्षण व व्यवस्था सविस्तर लिहा.

Write in detail Ante Natal Care - (examination Investigations and management).



**Third B.A.M.S. (2010) (2012) Examination, Summer (Phase - II) - 2019
PRASUTITANTRA & STREEROGA - II**

(Third BAMS 2012 Syllabus is applicable to BAMS 2010 /Old/ New Students
w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

Short answer question (**any five** out of six) :

[5 × 3 = 15]

- a) आयुर्वेदीक गर्भनिरोधक उपाय लिहा.
Write Ayurvedik contraceptive measures.
- b) पुष्यानुग चूर्ण मात्रा, अनुपान व उपयोग लिहा.
Write matra, anupana and uses of pushyanug churna.
- c) एन्डोमेट्रीयल बायोप्सी अर्हता लिहा.
Write indication of endometrial biopsy.
- d) आयुर्वेदोक्त व आधुनिकानुसार दोन आवीप्रादुर्भावकर द्रव्ये लिहा.
Write any two drugs for induction of labour as per modern and Ayurveda.
- e) कस्कोज योनिविक्षण तालयंत्र उपयोगासह सचित्र वर्णन करा.
Describe Cusco's vaginal wall speculum with diagram.
- f) एड्स प्रतिबंधक उपाय लिहा.
Write AIDS preventive measures.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven) :

[6 × 5 = 30]

- उदावर्ता योनिव्यापद लक्षणे व चिकित्सा लिहा.
Write sign and symptoms and treatment of Udavarta Yonivyapada.
- पिचुचिकित्सा सविस्तर लिहा.
Describe Pichuchikitsa.
- दुष्क्रीयाजन्य गर्भाशयी रक्तस्राव लक्षणे व चिकित्सा लिहा.
Write sign, symptoms and treatment of Dysfunctional Uterine Bleeding (DUB).
- गर्भाशयग्रंथी निदान व प्रकार लिहा.
Write diagnosis of fibroid uterus and its types.
- रज : क्षय हेतु व चिकित्सा लिहा.
Write causes and treatment of Rajakshaya.
- योनिकंद प्रकार व लक्षणे लिहा.
Write types and symptoms of Yonikanda.
- स्त्रीरोगामध्ये सद्य राष्ट्रीय कार्यक्रमाचे महत्व विशद करा.
Explain importance of Current National programme for streeroga.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four) :

- आयुर्वेदोक्त स्त्रीवंध्यत्वाचे प्रकार लिहा. स्त्रीवंध्यत्वाचे हेतु सांगून आयुर्वेद व आधुनिकानुसार चिकित्सा सविस्तर लिहा.
Write types of Female Infertility as per Ayurveda. Describe causes and treatment of strivandhyatva as per Ayurveda and modern science.
- कायमस्वरूपीस्त्रीवंध्यत्वीकरण शस्त्रकर्म सविस्तर लिहा.
Describe permanent method of female surgical sterillization in detail.
- स्तनविद्रधी हेतु, प्रकार, संप्राप्ति, लक्षणे व चिकित्सा लिहा.
Write causes, types, samprapti, symptoms and treatment of Stanvidradhi.
- गर्भाशयमुखविस्तृतीकरण व लेखनशस्त्रकर्म अर्हता सांगून त्याचे पूर्व - प्रधान - पश्चातकर्म उपद्रवासह लिहा.
Write indications of cervical dilatation and curettage and describe preoperative-operative and postoperative procedure with its complications.



Third B.A.M.S. (2010)(2012) Examination, Summer (Phase - II) - 2019
KAUMARBHRITYA

(Third BAMS 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - A (45 Marks)

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

Short answer question (**any five** out of six) :

- a) व्याख्या लिहा - क्षीरप, क्षीरान्नाद व अन्नाद.
Define - Kshirap, Kshiraanad and Annad.
- b) 'लेहनाह' बालक.
Write contraindications of Lehana in children.
- c) क्षीरालसक - हेतू, लक्षण व चिकित्सा.
Kshiralsaka - causes, symptoms and management.
- d) अपगार 'APGAR' स्कोर
'APGAR' score.
- e) डी.पी.टी. लसीकरण.
D.P.T. vaccination.
- f) फलप्राशन संस्कार
Phalprashan samskar.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- मातृस्तन्याचे महत्व.
Importance of breast feeding
- सहज हृदय विकार.
Congenital heart disorders.
- कुमारकल्याण रस - घटकद्रव्ये व उपयोग.
Kumarkalyan rasa - contents and uses.
- उपशीर्षक
Upashirshak.
- आर. सी. एच. (RCH) प्रोग्राम.
R.C.H. program.
- डाऊन सिंड्रोम
Down syndrome.
- प्राण प्रत्यागमन
Pranpratyagaman.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- अकालप्रसव / कालातील प्रसव बालकांचे वैशिष्ट्ये व परिचर्या वर्णन करा.
Describe the signs and symptoms of pre-term and post-term baby and its care in detail.
- बालरोगात पंचकर्म चिकित्सेचे महत्व सोदाहरण लिहा.
Explain the importance of panchakarma chikitsa in balroga with example.
- बालकातील 'कास' व्याधिचे आयुर्वेद व आधुनिक मतानुसार सविस्तर वर्णन करा.
Describe the 'Kasa vyadhy' in children according to Ayurved and modern medical science.
- बालग्रहांचे हेतू, प्रकार सामान्य लक्षण व सामान्य चिकित्सा वर्णन करा.
Describe the causes, types along with general manifestations and management of balagraha.



Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
AGADTANTRA, VYAVAHAR - AYURVED EVUM VIDHIVAIIDYAK
(Second B.A.M.S. 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) गर्भिणी अवस्थेचे सुनिश्चित चिन्हे लिहा.
Write the confirmatory signs of pregnancy.
 - b) विष, मद्य व ओज यांच्या गुणांमधील फरक लिहा.
Write the difference between visha, madya and oja guna.
 - c) "नऊ" चा नियम लिहा.
Rule of "nine".
 - d) "जंगम विषाची अधिष्ठाने" उदाहरणांसहित लिहा.
Write "Jangam Visha Adhishthan" with appropriate examples.
 - e) डीएनए प्रोफाइलिंग.
DNA profiling.
 - f) भल्लातकाची विष लक्षणे लिहा.
Manifestations of poisoning due to Bhallataka.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- प्रतिविषाचे प्रकार उदाहरणासहित लिहा.
Write types of antidotes with examples.
- मरणोत्तर संकोच.
Rigor mortis.
- दूषी विषा.
Dooshi visha.
- गर्भपात व्याख्या लिहा. न्याय्य गर्भपाताचे आधार स्पष्ट करा.
Write definition of abortion. Explain grounds for legal abortion.
- बलात्कारित स्त्रीची वैद्यकीय तपासणी.
Medical examination of a rape victim.
- एड्स चे न्यायवैद्यकीय महत्व लिहा.
Medicolegal aspects of Acquired Immuno Deficiency Syndrome (AIDS).
- संक्रमणजन्य आहार विषाक्तता स्पष्ट करा.
Explain food poisoning due to infection.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- “आर्सेनिक” या विषद्रव्याचे सामान्य परिचय, विषलक्षणे, मारक मात्रा, मारक काल, चिकित्सा, मरणोत्तर स्वरूप व न्यायवैद्यकीय महत्व या मुद्द्यांच्या आधारे वर्णन करा.
Describe “Arsenic” poison with reference to its general introduction, manifestations of poisoning, fatal dose, fatal period, management, post mortem appearance and medicolegal importance.
- व्रणाची न्यायवैद्यकीय परिभाषा लिहा. अभिघातज व्रणांचे प्रकार लिहून विदीर्ण व्रण व छिन्न व्रण यांमधील फरक स्पष्ट करा.
Write medicolegal definition of an injury. What are the types of mechanical injury? Differentiate between lacerated and incised wound.
- आयुर्वेद व आधुनिकांनुसार सर्प वर्गीकरण लिहा. आधुनिक विषशास्त्रानुसार सर्पदंश लक्षणे व चिकित्सा स्पष्ट करा.
Write classification of snakes according to Ayurved and modern toxicology. Explain the manifestation and management of snake bite according to modern toxicology.
- न्यायालयाचे प्रकार अधिकारांसहित वर्णन करा. “मौखिक साक्ष नोंदणी प्रक्रिया” उदाहरणासहित स्पष्ट करा.
Describe types of courts with their powers. Explain procedure of “recording oral evidence” with example.



Third B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
KAYACHIKITSA - I

(BAMS 2010 Syllabus is applicable to BAMS 2010 Old/New Students)

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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

Short answer question (**any five** out of six) :

[5 × 3 = 15]

- a) दोष शाखेतून कोष्ठात आणण्याचे उपाय लिहा.
Write the measures to bring doshas from Shakha to Koshta.
- b) संक्षेपत : क्रियायोगे निदानपरीवर्जनम् (सु. उ.1/25) सूत्र स्पष्ट करा.
Explain the Sutra 'Sankshapatah Kriyayoge nidanparivarjanam. (Su. U. 1/25)
- c) कायचिकित्सा व्याख्या लिहा.
Define Kayachikitsa.
- d) नैष्ठिक चिकित्सा.
Naishthik chikitsa
- e) लीन दोषांची चिकित्सा.
Lin dosha chikitsa.
- f) उपशय - अनुपशयाचे चिकित्सेतील महत्व लिहा.
Write down importance of Upashaya - Anupashaya in Chikitsa.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven) :

[6 × 5 = 30]

- स्रोतोदुष्टीची सामान्य लक्षणे लिहा.
Write down Srotodushti Samanya Lakshan.
- शुद्ध, अशुद्ध चिकित्सा लिहा.
Write down shuddha and Ashuddha chikitsa.
- साम - निराम वायुची लक्षणे व आम दोष चिकित्सा सिद्धांत लिहा.
Write Sam and Niram Vayu Lakshan & Aam Dosha Chikitsa Siddhanta.
- बृंहण चिकित्सा स्पष्ट करा.
Explain Brimhan Chikitsa.
- जीर्ण ज्वर आयुर्वेद व आधुनिक चिकित्सा लिहा.
Write Ayurvedic and modern Treatment of Jeerna Jwara.
- औषध सेवन काल.
Aushadha Sevan kal.
- लंघन चिकित्सा.
Langhan Chikitsa.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four) :

- शोधन चिकित्सा महत्व सांगून षड्विध उपक्रम सविस्तर वर्णन करा.
Write importance of Shodhan chikitsa and describe shadvidha upakram in detail.
- व्याधी प्रत्यनिकक्षमता सविस्तर स्पष्ट करा.
Describe Vyadhi Pratyantik Kshamata in detail.
- योग आणि आयुर्वेद सहसंबंध स्पष्ट करा.
Explain relation between Yoga and Ayurveda.
- लेप्रसीची आधुनिक चिकित्सा लिहून संप्राप्ती भंगासाठी उपयुक्त आयुर्वेद चिकित्सा लिहा.
Write down modern Medicine Treatment of Leprosy & Useful Ayurved Treatment for Samprapti Bhanga.



Third B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
KAYACHIKITSA - II

(BAMS 2010 Syllabus is applicable to BAMS 2010/Old/New Students)

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**.
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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

Short answer questions (**any five** out of six) :

[5 × 3 = 15]

- a) कुष्ठ व्याधीचे दोष, दुष्य लिहा.
Write dosha, dushya of Kushta.
- b) कृमी व्याधीची सामान्य चिकित्सा लिहा.
Write samanya chikitsa of Krumi.
- c) छर्दी व्याधीचे हेतु व भेद लिहा.
Write hetu and Bheda of Chhardi.
- d) संधिगतवाताची चिकित्सा वर्णन करा.
Write treatment of Sandhigata vata.
- e) क्षयज कास चिकित्सा लिहा.
Write chikitsa of Kshayaja kasa.
- f) शोथ या लक्षणाचे व्याधी व्यवच्छेद लिहा.
Write differential diagnosis of Shotha Lakshana.

2. लघुत्तरी प्रश्न (सहापैकी कोणतेही सहा):

Short answer questions (any six out of seven) :

[6 × 5 = 30]

- रक्तपित्त व्याधीचे प्रकार व चिकित्सा लिहा.
Write types and treatment of Raktapitta.
- हृद्रोग आयुर्वेदानुसार प्रकार व चिकित्सा लिहा.
Write types & Chikitsa of Hridroga according to Ayurved.
- मूत्रकृच्छ व मूत्राघात भेद स्पष्ट करा.
Write difference between Mutrakrichha and Mutraghaat.
- आमवात सम्प्राप्ती व चिकित्सा वर्णन करा.
Describe samprapti and treatment of Amavata.
- कार्श्य चिकित्सा वर्णन करा.
Explain Karshya chikitsa.
- विसर्प चिकित्सा लिहा.
Explain Visarpa Chikitsa.
- वातज कास पथ्यापथ्य लिहा.
Write pathyapathya of Vataj kasa.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer questions (any three out of four) :

- श्वास हेतु, प्रकार व चिकित्सा सविस्तर वर्णन करा.
Describe hetu, types and chikitsa of Shwasa vyadhi in detail.
- कामला हेतु, प्रकार व चिकित्सा सविस्तर वर्णन करा.
Describe hetu, types and chikitsa of Kamala vyadhi in detail.
- ग्रहणी हेतु, प्रकार व चिकित्सा सविस्तर वर्णन करा.
Describe hetu, types and chikitsa of Grahani vyadhi in detail.
- कुष्ठ व्याधीची सम्प्राप्ती, भेद व चिकित्सा सविस्तर वर्णन करा.
Write samprapti, bheda and chikitsa of Kushta in detail.



Third B.A.M.S. (2010) Examination, Summer (Phase - II) - 2019
KAYACHIKITSA - III

(B.A.M.S. 2010 Syllabus is Applicable to BAMS 2010/Old/New Students)

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.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) [5 × 3 = 15]
Short answer question (any five out of six)
- a) अेन्झायटी न्युरोसीस लक्षणे लिहा.
Write Symptoms of Anxiety neurosis.
 - b) त्वक्गत वात चिकित्सा.
Describe chikitsa of Twakgata vata.
 - c) मेध्य रसायन वर्णन करा.
Explain Medhya Rasayan.
 - d) रिनल फल्युअरची लक्षणे लिहा.
Write symptoms of Renal failure.
 - e) अॅटो इम्युन डिसीज म्हणजे काय? चार उदा. द्या.
What is auto immune disease? Give four examples.
 - f) यात्राजनित विकारांची नावे व संक्षिप्त चिकित्सा लिहा.
Write the names of disease due to travelling and their treatment.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा)

Short answer question (any six out of seven) :

- खाद्य विषाक्त लक्षणे व चिकित्सा वर्णन करा.
Write symptoms and treatment of food poisoning.
- हायपरथॉरायडीझमची लक्षणे व परीक्षणे वर्णन करा.
Write the symptoms, investigations of Hyper thyrodism.
- स्वेदनम् स्नेहसंयुक्तं पक्षाघाते विरेचनम् सूत्र स्पष्ट करा.
Explain above sutra in detail.
- कंपवात म्हणजे काय? लक्षणे व चिकित्सा लिहा.
What is kampavata. Explain its symptoms and treatment.
- संधिगतवाताची लक्षणे व चिकित्सा लिहा.
Describe symptoms and treatment of sandhigatavata.
- दीर्घमायुः स्मृति मेधामारोग्यं तरूणं वयः सूत्र स्पष्ट करा.
Explain above sutra in detail.
- स्थूल्य चिकित्सा सुत्र सांगा.
Describe Sthoolya chikitsa sotra.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- उन्माद व्याधीची निदानपंचक व चिकित्सा वर्णन करा.
Describe Nidanpanchak of Vyadhi Unmaad and its Treatment.
- रसायन म्हणजे काय? त्याचे प्रकार, सेवनविधी सांगून सध्याच्या व्यवहारामध्ये त्याचे काय महत्व आहे हे सविस्तर वर्णन करा.
What is Rasayana? Describe its types, sevanvidhi and its importance in day to day life.
- वातव्याधीचे प्रकार वर्णन करून पक्षवध सम्प्राप्ती व चिकित्सा वर्णन करा.
Describe vatavyadhi types and write pakshavadha samprapti and chikitsa in detail.
- वाजीकरण म्हणजे काय सांगून वार्धक्यजन्य अवस्थेतील व्याधी सांगून त्याची चिकित्सा सविस्तर वर्णन करा.
What is Vajikarana? Describe the diseases in geriatric age and treatment in detail.



**Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination,
Summer (Phase - II) - 2019
PANCHAKARMA**

(Fourth BAMS 2012 syllabus is applicable to BAMS 2010/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 common answerbook for all Section.

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) तैल स्नेहाचे गुण व उपयोग लिहा.
Write properties and uses of Taila sneha.
 - b) पंचकर्मातील कोष्ठ परीक्षेचे महत्व लिहा.
Write Importance of Koshta examination in Pancharma.
 - c) वमन अतियोगाची लक्षणे व चिकित्सा लिहा.
Write the lakshanas and treatments of Vamana atiyoga.
 - d) अनुलोमन हा विरेचन प्रकार लिहा.
Write Anulomana type of Virechana.
 - e) वैतरण बस्तिचे घटक व कार्मुकत्व लिहा.
Write ingredients and mode of action of Vaitarana-basti.
 - f) एस. डब्ल्यू. डी. थेरपीचे उपयोग लिहा.
Write uses of SWD (Short Wave Diathermy).

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (**any six** out of seven) :

- मूर्ध तैल म्हणजे काय? ते सांगून त्याचे प्रकार व उपयोग लिहा.
What do you mean by Murdha-taila? describe their types and uses.
- विरेचनाचे सम्यक् योग, अयोग, अतियोग लक्षणे लिहा.
Describe the symptoms of Samyaka, Ayoga, Atiyog of Virechana.
- वामक द्रव्यांचे गुण व कार्य वर्णन करा.
Describe the properties and actions of Vamak-dravyas.
- संख्येनुसार बस्तीचे प्रकार वर्णन करा.
Describe the types of Basti according to 'Sankhya'.
- संसर्जन क्रमाचे महत्व सांगा व मध्यम शुद्धीसाठी संसर्जन क्रम लिहा.
Describe Importance of Sansarjan kram and also give Sansarjan Kram for Madhyam-shudhi.
- आधुनिक व पारंपारिक काळात वापरली जाणारी बस्ती यंत्र वर्णन करा.
Describe Basti-yantras used in modern and traditional era.
- अनुवासन बस्तीचे प्रधान कर्म लिहा.
Describe pradhankrama of anuvasana-basti.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (**any three** out of four) :

- बस्ती अर्धचिकित्सा का सांगितली आहे.
Explain Importance of Basti as Ardha-Chikitsa.
- चरकोक्त स्वेदन प्रकार सविस्तर लिहा.
Explain the types of Swedana according to Charaka.
- नस्यविधी व्यापदांसह सविस्तर वर्णन करा.
Explain Nasya-vidhi along with their Vyapadas.
- रक्तमोक्षणाचे प्रकार लिहून रक्तमोक्षणाचे कार्मुकत्व वर्णन करा.
Explain the types of Raktmokshanas and their mode of action.



Fourth / Third B.A.M.S. (2012) (2010) Examination, Summer (Phase - II) - 2019
SHALAKYA TANTRA - I

(Fourth BAMS 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) नेत्ररोगाचे सामान्य हेतु लिहा.
Write samanya hetu of Netraroga.
 - b) प्रथम पटलगत दोषदृष्टिची लक्षणे लिहा.
Write lakshanas of Pratham patalगत dosh-dushty.
 - c) अर्जुन व्याधि लक्षणे व चिकित्सा लिहा.
Write lakshanas and treatment of Arjun vyadhi.
 - d) दृष्टिचे वर्णन करा.
Describe Drushti.
 - e) सॅक सिरीजिंग वर्णन करा.
Describe sac syringing.
 - f) नेत्रस्त्राव विविध कारणे लिहा.
Write various causes of watering of eyes.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- ब्लेफॅरायटीसविषयी लिहा.
Write about Blepharitis.
- नस्यकर्माचे नेत्ररोगात महत्व वर्णन करा.
Describe importance of Nasyakarma in Netraroga.
- पर्वणी व्याधिचे लक्षणे व चिकित्सा लिहा.
Write lakshanas and treatment of Parvani vyadhi.
- वर्त्म शारीर रचना वर्णन करा.
Describe eye lid anatomy.
- तर्पण विधि लिहून कार्मुकता लिहा.
Describe Tarpan vidhi and its Karmukata.
- स्टॅफिलोमा विषयी वर्णन करा.
Describe about staphyloma.
- निस्टॅग्मस वर्णन करा.
Describe Nystagmus.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- नेत्र शारीर रचना व क्रिया सविस्तर वर्णन करा.
Describe in detail about anatomy and physiology of eye.
- पूयालस व्याधि सविस्तर वर्णन करून त्याचे शस्त्रकर्म लिहा.
Describe in detail about puyalasa vyadhi and its operative procedure.
- अर्म व्याधि प्रकार, लक्षणे लिहून त्याचे शस्त्रकर्म लिहा.
Write types, lakshanas of Arma vyadhi and its operative procedure.
- अधिमंथ व्याधिचे सविस्तर वर्णन करून उपाययोजना लिहा.
Describe Adhimanth in detail and write its remedial measures.



**Fourth / Third B.A.M.S. (2012) / (2010) Examination, Summer
(Phase - II) - 2019**

SHALYA TANTRA - I

(Fourth BAMS 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) सी.टी. स्कॅन परीक्षणाचे शल्यतंत्रामधील महत्त्व.
Importance of C.T. Scan test in Surgical practices.
 - b) सुश्रुतोक्त यंत्रांचे गुण लिहा.
Properties of 'Yantra' according to Sushruta.
 - c) आयुर्वेदानुसार रक्तस्तंभनाचे उपाय लिहा.
Management of haemostasis as per Ayurveda.
 - d) बर्जर्स डीसीज (Berger's disease) चे हेतु, लक्षणे लिहा.
Aetiological factors, signs and symptoms of Berger's disease.
 - e) एच. आय. व्ही. संक्रमण टाळण्याकरीता प्रतिबंधात्मक उपाय लिहा.
Safety precautions to avoid HIV infection.
 - f) कोथ व्याख्या, हेतु व लक्षणे लिहा.
Write down definition, causes and signs-symptoms of Gangrene.

03702A

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- त्रिविध कर्म वर्णन करा.
Write down about Trividh Karma.
- सविष आणि निर्विष जलौकांची नावे लिहून जलौकेचे महत्व लिहा.
Write names of poisonous and non-poisonous Jalauka and write importance of 'Jalauka'.
- यंत्राची व्याख्या लिहून स्वस्तिक यंत्र वर्णन करा.
Define Yantra and write in detail about Swastika Yantra.
- आधुनिक मतानुसार व्रण संरोहणाच्या अवस्था लिहा.
Stages of wound healing according to modern science.
- मर्माचे प्रकार व संख्या लिहून मर्माघाताची लक्षणे लिहा.
Types and numbers of 'Marmas' and signs and symptoms of 'Marmaghata'.
- क्षारसूत्र निर्माणविधी लिहून त्याची कार्मुकता लिहा.
Method of preparation of Ksharasutra and its importance.
- गोफणा बंधाचे आकृतीसह सविस्तर वर्णन करा.
Explain in detail about 'Gophana Bandha' with its figure.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- रक्त हा चौथा दोष आहे याबद्दल विवेचन करून रक्तमोक्षणाचे सविस्तर वर्णन करा.
Explain 'Rakta as fourth dosha' and write in detail about Raktamokshana.
- क्षार म्हणजे काय ते लिहून क्षाराचे महत्व स्पष्ट करून क्षारकर्माविषयी सविस्तर वर्णन करा.
Explain definition and importance of 'Kshara' and write in detail about 'Ksharkarma'.
- दग्ध म्हणजे काय ते लिहून दग्धव्रणाविषयी सविस्तर वर्णन करा.
What is 'Dagdh'? Write in detail about Dagdhavrana.
- सिराकौटिल्य म्हणजे काय ते सांगून सिराकौटिल्याचे सविस्तर वर्णन करा.
Define 'Varicosity of Veins' and explain in detail about Varicose Veins.



Fourth / Third B.A.M.S. (2012) (2010) Examination, Summer (Phase - II) - 2019

SHALYA TANTRA - II

(Fourth BAMS 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (**any five** out of six) :
- a) पौरुषग्रंथी वृद्धीची लक्षणे लिहा.
Write down clinical features of Benign enlargement of Prostate.
 - b) फुफ्फुस जलमयता (प्लुरल इफ्युजन) व्याधीची लक्षणे व परीक्षणे लिहा.
Write down clinical features and investigation of Pleural effusion.
 - c) परिवर्तिका व्याधीची चिकित्सा लिहा.
Write down management of Paraphimosis.
 - d) सुश्रुतोक्त अर्श व्याधीची चिकित्सा लिहा.
Write down treatment of Arsha as per Sushruta.
 - e) 'उदरशूल' व्याधीचे निदान व लक्षणे लिहा.
Write down differential diagnosis and signs, symptoms of 'Udarshool' Vyadhi.
 - f) 'फलकोषविवर्तन' व्याधीची लक्षणे लिहा.
Write down clinical features of Torsion of Testis.

03702B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- मूत्राघात हेतू व प्रकार वर्णन करा.
Write down etiopathogenesis and types of Mutraghata.
- पित्ताश्मरी व्याधीची कारणे लिहा.
Write down etiology of Cholelithiasis.
- तीव्र अग्न्याशय शोथाची चिकित्सा लिहा.
Write down management of Acute Pancreatitis.
- स्तनग्रंथी (फायब्रोएडिनोमा) व्याधीची लक्षणे व चिकित्सा लिहा.
Write down clinical features and treatment of Fibroadenoma of breast.
- उर्ध्व अन्नवह स्रोतोगत रक्तस्रावाची कारणे लिहा.
Write down causes of upper GI bleeding.
- पायलोरीक स्टेनोसिस व्याधीची चिकित्सा लिहा.
Write down treatment of Pyloric Stenosis.
- गविनीगत अश्मरी लक्षणे व चिकित्सा लिहा.
Write down signs, symptoms and treatment of Ureteric calculi.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- स्तनार्बुदाची कारणे, लक्षणे, निदान व शस्त्रकर्म सहित चिकित्सा लिहा.
Write down causes, clinical features, diagnosis with surgical treatment of Ca Breast.
- भगंदर व्याधीची कारणे, लक्षणे, निदान, गुडसाल्स नियम व चिकित्सा लिहा.
Write down etiology, clinical features, diagnosis, Goodsalls rule and treatment of Fistula in Ano.
- मूत्रजवृद्धी (हायड्रोसेल) व्याधीची कारणे, लक्षणे, प्रकार, निदान व चिकित्सा लिहा.
Write down causes, clinical features, types, diagnosis and treatment of Hydrocele.
- 'आंत्रावरोध' व्याधीची कारणे, लक्षणे, प्रकार, निदान व चिकित्सा लिहा.
Write down causes, clinical features, types, diagnosis and treatment of intestinal obstruction.



**Fourth / Third B.A.M.S. (2012) / (2010) Examination, Summer
(Phase - II) - 2019**

SHALAKYA TANTRA - II

(Fourth BAMS 2012 Syllabus is applicable to BAMS 2010/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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) कवल व गण्डुष विधी वर्णन करा.
Describe Kawal and Gandush Vidhi.
 - b) नासारोगाचे सामान्य हेतू लिहा.
Write Samanya hetu of Nasaroga.
 - c) कर्णपूरण विधि वर्णन करा व त्याची व्याधिघ्नता लिहा.
Describe Karnpuran Vidhi and its indications.
 - d) शिरोपिचू विधि व उपयुक्तता लिहा.
Describe Shiropichu Vidhi and its uses.
 - e) शिताद व्याधीचे वर्णन करून चिकित्सा लिहा.
Describe Shitad Vyadhi and its treatment.
 - f) मुखरोगाचे सामान्य हेतू लिहा.
Write Samanya Hetu of Mukharoga.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- नासानाह व्याधीची कारणे व चिकित्सा लिहा.
Write causes and treatment of Nasanah Vyadhi.
- पूतिकर्ण व्याधीची कारणे व चिकित्सा लिहा.
Write causes and treatment of Putikarna Vyadhi.
- मुखपाकाचे वर्णन करा.
Describe Mukhapak Vyadhi.
- कर्णपाली सिवन कर्म लिहा.
Describe about Karnapali Sivan Karma .(Auropolasty.)
- पित्तज शिरःशूलाचे वर्णन करा.
Describe Pittaj Shirshul.
- कर्णगुथक निर्हरण विधि लिहा.
Write about Karnaguthaka Nirharan Vidhi.
- शिताद व्याधि व चिकित्सा वर्णन करा.
Write Shitad Vyadhi and its treatment.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- “नासा ही शिरसो द्वारम्” स्पष्ट करा.
Explain “Nasa Hi Shiraso Dwaram”.
- गिलायु ग्रंथी वृद्धीचे वर्णन करून शस्त्रकर्म लिहा.
Describe Gilayu Granthi Vridhhi(Tonsillitis) and its operative procedure.
- गलगंड व्याधि सविस्तर लिहा.
Describe Galgand Vyadhi in detail.
- कर्णबाधिर्याची कारणे, परीक्षणे व चिकित्सा लिहा.
Write causes, examinations and treatment of Karnabadhira .(Deafness)



**Fourth B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019
RESEARCH METHODOLOGY AND MEDICAL STATISTICS**

Total Duration : 2 Hours

Total Marks : 44

- 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 of simple calculator.

**SECTION - "A" (24 Marks)
(Research Methodology)**

1. लघुत्तरी प्रश्न (पाचपैकी कोणतेही चार) : [4 × 4 = 16]
Short answer question (**any four** out of five) :
- a) अनुसंधानाच्या प्रकाराबद्दल थोडक्यात लिहा.
Write a short note on types of Research.
 - b) अनुसंधानात "प्रत्यक्ष प्रमाणा" चे महत्व.
Importance of "Pratyaksha praman" in Research.
 - c) अनुसंधानाची व्याख्या व पर्याय लिहा.
Write definition and synonyms of Anusandhn.
 - d) थोडक्यात लिहा "पबमेड".
Short note on "Pubmed".
 - e) आयुर्वेदामध्ये अनुसंधानाची व्याप्ति स्पष्ट करा.
Explain scope of Research in Ayurved.

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[1 × 8 = 8]

2. दिर्घोत्तरी प्रश्न :

Long answer question :

a) अनुसंधान प्रक्रियेमध्ये "इथिक्स" चे महत्त्व स्पष्ट करा.
Elaborate the importance of "Ethics" in Research process.

OR

b) 'अनुसंधान प्रक्रिये' चे सविस्तर वर्णन करा.
Explain "Research process" in detail.

SECTION - "B" (20 Marks)
(Medical Statistics)

3. लघुत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 4 = 12]

Short answer question (any three out of four) :

- a) स्टँडर्ड एरर
Standard Error
- b) अॅरिथमॅटीक सरासरी
Arithmetic mean.
- c) प्रोबॅबिलिटी
Probability.
- d) नॉर्मल डिस्ट्रीब्युशन
Normal distribution.

4. दिर्घोत्तरी प्रश्न :

[1 × 8 = 8]

Long answer question :

a) डेटा सादरीकरणाच्या विविध पध्दती सविस्तर लिहा.
Explain different methods of data Presentation in detail.

OR

b) मेजर्स ऑफ सॅन्ट्रल टेन्डन्सी स्पष्ट करा.
Explain measures of central tendency.

