### 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)

- 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):

 $[5 \times 3 = 15]$ 

- 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) जिव्हा 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):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

दोषपाक व धातुपाक वर्णन करा.

Describe the doshpak and dhatupak.

दोषगतिचे सविस्तर वर्णन करा. b)

Describe the doshgati in details.

साध्यासाध्यात्वाचे प्रकार लिहन त्याच्या प्रकाराचे उदाहरणांसह वर्णन करा. c) Describe the types of sadhyasadhyatva and its types with examples.

इन्फारक्शन म्हणजे काय? सोदाहरण स्पष्ट करा. d) Define Infarction with examples.

हायपरसेंसिटीव्हीटी वर्णन करा. e)

Describe Hypersensitivity.

अष्टौ निन्दिताचे प्रकार थोडक्यात वर्णन करा. f) Describe the types of Ashtounindit in short.

प्राणवह स्त्रोतस दृष्टीचे हेतु व लक्षणे लिहा. g) Write the Hetu and lakshana of Pranvah Strotas Dushti.

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

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

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

''व्याधी'' पर्याय व व्याख्या वर्णन करून व्याधिचे वर्गीकरण सविस्तर लिहा. a) Write "Vyadhi" Paryay (synonyms) and definition and also write a types of Vyadhi in details.

व्याधीक्षमत्व सविस्तर वर्णन करा. b)

Describe vyadhikshamatva in details.

षटक्रियाकाल सविस्तर वर्णन करा. c) Describe shatkriykala in details.

''सम्प्राप्ति'' सविस्तर वर्णन करा. d) 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)

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

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5 \times 3 = 15]$ 

- 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) :

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

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

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

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

 $[3\times15=45]$ 

Long answer question (any three out of four):

- a) पांडुरोग निदानपंचकासिहत वर्णन करून प्रयोगशालेय परीक्षणे सिवस्तर लिहा.
  Write Panduroga with its nidanpanchak and also write its laboratory investigations.
- b) हृद्रोग निदानपंचक वर्णन करून हृद्रोगी परीक्षा विधी अर्वाचीन परीक्षणांसह वर्णन करा.

  Describe Hridroga nidanpanchak and write method of examination in Hridroga with modern investigation.
- c) 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.

d) अपस्मार व्याधी निदापंचकासहित वर्णन करा. Write Apasmara vyadhi with its nidanpanchak.



#### Second B.A.M.S. (2010)/(2012)/(2017) Examination, Summer (Phase - II) - 2019 DRAVYAGUN VIGYAN - I

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Total Marks: 90

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

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5\times 3=15]$ 

- 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.

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : 2.

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

मध्यम पंचमूल सविस्तर वर्णन करा.

Describe Madhyam Panchamool in detail.

b) समान प्रत्ययारब्ध द्रव्य व विचित्र प्रत्ययारब्ध द्रव्य वर्णन करा.

Explain the concept of saman pratyayarabdha dravya and vichitra pratyayarbdha dravya.

वीर्य परिभाषा लिहन अष्टविध वीर्य वर्णन करा. c)

Explain veerya paribhasha along with Ashtavidha veerya.

अग्यौषध थोडक्यात वर्णन करा. अभ्यौषध d) Explain Agryaaushadha Varga in brief.

द्रव्य प्रयोज्यांग वर्णन करा (विविध उपयुक्तांग). Explain different prayojyanga (useful plants parts).

f) राजनिघंद्र कर्ता, काल व वैशिष्ट्ये लिहा.

Write the author, period and salient features of Rajnighantu.

चरकोक्त शुलप्रशमन, अंगमर्दप्रशमन दशेमानी वर्णन करा. g) Explain Charakokta Shulprashaman, Angamardprashaman Dashemani.

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

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

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

आम्लरस उत्पत्ती, परिभाषा, गुणकर्म, अतियोग लक्षणे, रसकर्मापवाद, रसोपलब्धी व दोषधातमला a) वरील कर्मे लिहा.

Explain in detail, Amlarasa Utpatti, definition, Guna karma, Atiyoga lakshana, Rasakarmapwada, Rasopalabdhi and action of an Dosha dhatu mala.

- खालील कर्माचे वर्णन करा. b)
  - i) संशमन

ii) ग्राहि

iii) अभिष्यंदी

iv) अनुलोमन

Explain the following karmas.

Samshaman

ii) Grahi

iii) Abhishyandi iv) Anuloman

आधुनिक शास्त्रातील कोणत्याही तीन मधुमेह हर द्रव्याचे वर्णन करा. Explain any three antidiabetic drugs in pharmacology.

गुण निरुक्ती, परिभाषा लिहन गुर्वादिगुण उदाहरणासह सविस्तर वर्णन करा. d)

Explain Guna nirukti, definition along with Gurvadi guna with examples in detail.

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Total Marks: 90

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

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5 \times 3 = 15]$ 

Short answer question (any five out of six):

- a) वत्सनाभ या द्रव्याचे लॅटिन नांव, 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, प्रयोज्योंग व कर्म लिहा. Write gana, useful parts and action of 'Draksha' drayva.

- e) 'रसायन' कार्य कारणाऱ्या 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):

 $[6\times 5=30]$ 

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. 9

किरातितकत' या द्रव्याचे लॅटिन नाव, उत्पत्तिस्थान संगम् कार्मुकता स्पष्ट करा. Write Latin name and habitat of Kirat tikta' and Explain its mode of action. 'तिळ' या वनस्पतीचे रसपंचक सांगून 'संबेदुतैलजातानां तिलतैलं विशिष्यते' हे सूत्र स्पष्ट करा. Write Rasapanchak of Til dravya and explain following sutra 'संबेदुतैलजातानां तिलतैलं विशिष्यते' ં

ज्योतिष्मतीचे स्वरूप, प्रयोज्यांग, कर्म सांगून कार्मुकता स्पष्ट करा. <del></del><del></del><del></del>

Write swaroop, prayojyang and Karma of Jyotishmati and explain its

mode of action. स्पष्ट करा 'त्रिवृन्मूलं विरेचने श्रेष्टम्'. Explain 'त्रिवृन्मूलं विरेचने श्रेष्टम्'. ©

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निब या द्रव्याचे रसपंचक, रासायनिक संगठन व स्वरूप लिहा.

Write rasapanchak, chemical composition and swaroop of Nimba dravya.

कस्तुरी' बद्दलं थोडक्यात माहिती द्या. Describe 'Kasturi' in short. 8

# SECTION - "B" (45 Marks)

दीघोंत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

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 $[3\times15=45]$ 

Long answer question (any three out of four) : a) गण, कुल परिचय, स्वरुप, स्मपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्यांच्या आधारे खालिल पैकी एका द्रव्याचे सविस्ता वर्णन करा.

भुंगराज किंवा सारिवा

6

Describe one dravya with the help of following points Gana, Kul Parichaya (Family), Swarup, Rasa Panchak, Gunakarma, Matra, Kalpa and Diagram. Bhrungraj or Sariva

गण, कुलें परिंचय, स्वरुप, रसपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्यांच्या आधारे ख़ालिल पैकी एका द्रव्याचे सविस्ता वर्णन करा. 9

यष्टीमधु किंवा भल्लातक

Describe one dravya with the help of following points Gana, Kul Parichaya, (Family), Swarup, Rasa Panchak, Gunakarma, Matra, Kalpa and Diagram. दीपन-पाचन' कमें करणाऱ्या कोणत्याही तीन द्रव्यांची थोडक्यात परिचय देउन त्यांची कार्मुकता स्पष्ट कता. Write introduction of any three dravyas which act as 'Deepan-Pachan' Yashtimadhu or Bhallatak ত

and explain their mode of action. खालील औषधींचे कर्म स्पष्ट करा Ŧ

चित्रकाचे अशॉघ्न कर्म धनुराचे श्वासघ्न कर्म

पलाशाचे कृमिष्न कर्म

Explain action of following dravyas:

Chitrak-Arshoghna Karma

Dhatur-swasaghna Karma

Palash-Krimighna Karma.

03232A

[Total No. of Pages: 2

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

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**Total Duration: 3 Hours** 

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

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $[5\times 3=15]$ 

- 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.

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : તં

Short answer question (any six out of seven):

पुट – व्याख्या, प्रकार लिहन महापुट वर्णन करा.

Write definition of puta, its type and describe Mahaputa.

उपधातूचे वर्णन करा.

9

Explain upadhatu in detail.

साधारण रसांची नावे लिहन नवसागर चे पर्यायी नावे व उपयोग लिहा.

Write names of Sadharan rasa dravya. Write synonyms and uses of Navasagar.

विष उपविषांची कार्यकारी तत्वे.

Write vish-upavish dravya and their active principles.

धातुची व्याख्या लिहून सुवर्णाचे सामान्य व विशेष शोधन.

**6** 

Define dhatu and write samanya and vishesh Shodhana of Suvarna dhatu.

कोष्ठीची व्याख्या लिहन, गारकोष्ठी वर्णन करा.

What is Koshti? Describe Garakoshti. गंधकाचे प्रकार व ग्राह्माग्राह्मत्व लिहा.

**6** 

Write types and grahyagrahyatva of Gandhak.

SECTION - "B" (45 Marks)

दीघोंत्तरी प्रश्न (चारपैकी कोणतेही **तीन**) :

6

 $[3 \times 15 = 45]$ 

Long answer question (any three out of four):

महारसांची नावे लिहन माक्षिकाचे पर्यायी नावे, ग्राह्याग्राह्यत्व, शोधन, मारण वर्णन करा. a)

Write names of Maharasa dravya. Write synonyms, Grahyagrahyatva, Shodhana, Marana of Makshik.

पर्पटीची व्याख्या, प्रकार लिहून श्वेतपर्पटीची घटकद्रव्ये, मात्रा, उपयोग लिहा. <u>P</u>

Define parpati, its types and write ingredients dose, uses of shweta parpati.

खालील कल्पांचे घटकद्रव्य, मात्रा, उपयोग लिहा. हेमगर्भ पोट्टली रस

(c)

नवायसलोह

लघुसुतशेखर स्स (iii

Write the ingredients, dose, uses of the following Kalpa.

Hemagarbha pottali rasa

Navayasloha 田田

Laghusutshekhar rasa

Define Ratna-Uparatna, its types, ratnadosha, grahasambhandha and रल - उपरल व्याख्या, प्रकार, रलदोष, ग्रहसंबंध लिहन वज्र रत्नाचे सविस्तर वर्णन करा. describe in detail vajraratna. <del>g</del>

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#### 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)

- 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):

 $[5\times3=15]$ 

Short answer questions (any five out of six):

- a) धूप्रपान प्रकार, विधि व उपयोग वर्णन करा.

  Describe types, procedure and uses of Dhumpaan.
- 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):

 $[6\times5=30]$ 

Short answer questions (any six out of seven):

a) नस्याचे प्रकार वर्णन करा.
Describe types of Nasya.

b) यूष व यवागूचे वर्णन करा. Describe Yush and Yavagu.

c) मान – व्याख्या, प्रकार लिहून आवश्यकता वर्णन करा.
Define maana, describe its types and importance.

- d) खालील उपकरणांची थोडक्यात माहिती व उपयोग लिहा : (i) डिसइंटेग्रेटर (ii) एंड रन्नर Write the structure and uses of following instruments : (i) Disintegrator (ii) End Runner.
- e) क्षार व क्षारसूत्र निर्माणविधि व उपयोग लिहा.
  Write the method of preparation and uses of Kshara and Kshara sutra.
- f) आयुर्वेदिक औषधी कल्पांच्या मानकीकरण संदर्भात थोडक्यात माहिती लिहा.
  Write the information regarding standardization of Aurvedic formulations in brief.
- g) कवल, गंडूष व प्रतिसारण वर्णन करा. Describe Kavala, Gandoosha and Pratisarana.

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

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 $[3\times15=45]$ 

Long answer questions (any three out of four):

a) भैषज्य कल्पनेचे आधारभूत सिद्धांत वर्णन करा.
Describe fundamental principles of Bhaishajya kalpana.

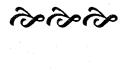
b) क्वाथ – व्याख्या, निर्माणविधि, प्रक्षेप प्रमाण व मात्रा लिहून प्रमथ्या व क्षीरपाक कल्पना वर्णन करा.

Write the definition, manufacturing process, prakshepa praman and dose of Kwatha. Describe Pramathya and Ksheerpaka kalpana.

c) नेत्रोपचारार्थ कल्पनांचे सविस्तर वर्णन करा.
Describe netra upacharartha kalpana (Ophthalmic preparations) in detail.

d) 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.



#### Second B.A.M.S. (2012) Examination, Summer (Phase - II) - 2019 AGADTANTRA, VYAVAHAR - AYURVED EVUM VIDHIVAIDYAK

(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)

- 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):

 $[5\times 3=15]$ 

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 प्रोफाइलींग.
  - DNA profiling.
- f) भल्लातकाची विष लक्षणे लिहा.
  - Manifestations of poisoning due to Bhallataka.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$ 

Short answer questions (any six out of seven):

a) प्रतिविषाचे प्रकार उदाहरणासहित लिहा.

Write types of antidotes with examples.

b) मरणोत्तर संकोच. Rigor mortis.

c) दूषी विषा.

Dooshi visha.

d) गर्भपात व्याख्या लिहा. न्याय्य गर्भपाताचे आधार स्पष्ट करा.
Write definition of abortion. Explain grounds for legal abortion.

e) बलात्कारित स्त्रीची वैद्यकीय तपासणी.

Medical examination of a rape victim.

f) एड्स चे न्यायवैद्यकीय महत्व लिहा. Medicolegal aspects of Acquired Immuno Deficiency Syndrome (AIDS).

g) संक्रमणजन्य आहार विषाक्तता स्पष्ट करा.

Explain food poisoning due to infection.

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

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

 $[3 \times 15 = 45]$ 

Long answer questions (any three out of four):

 a) "आर्सेनिक" या विषद्रव्याचे सामान्य परिचय, विषलक्षणे, मारक मात्रा, मारक काल, चिकित्सा, मरणोत्तर स्वरूप व न्यायवैद्यकीय महत्व या मुद्यांच्या 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.

b) 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.

c) 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.

d) 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.



[Total No. of Pages: 2

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

(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.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $[6 \times 5 = 30]$ 

Short answer question (any six out of seven):

a) सिद्धान्ताची व्याख्या व प्रकार लिहा.

Define 'Siddhant' and write it's types.

b) इंद्रियस्थान वर्णित प्रकृति व विकृतिचे प्रकार लिहा.

Write types of prakruti and vikruti described in Indriyasthan.

c) 'षडविध उपक्रमां' चे वर्णन करा.

Describe 'Shadvidha Upakram'.

d) निद्रा प्रकार व निद्रेचे लाभ.

Types and benefits of Nidra.

e) धूमपान वर्णन करा.

Describe dhoompan.

f) प्रमेह प्रकार व साध्यासाध्यता.

Types of prameha and sadhyasadhyata.

g) कृमी रोगाचे प्रकार व चिकित्सा लिहा.

Write types and treatment of Krimi roga.

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

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

 $[3\times15=45]$ 

Long answer question (any three out of four):

a) 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.

b) रक्तपित्त व्याधी हेतु, संप्राप्ती, प्रकार, साध्यासाध्यत्व वर्णन करा.

Explain hetus, samprapti, types, sadhyasadhyatva of Raktapitta Vyadhi.

c) स्त्रोतस म्हणजे काय? स्त्रोतस संख्या लिहा व सामान्य स्त्रोतो दुष्टी हेतु व लक्षणे वर्णन करा.

What is Strotas? Enumerate strotas and write samanya strotodushti hetu and lakshan.

d) अष्टौनिन्दित वर्णन करून स्थौल्य, कार्श्य व्याख्या, लक्षणे, चिकित्सा वर्णन करा.

Explain Ashtaunindita, define staulya and karshya and explain treatment.

# かかか