



03131

## First B.A.M.S. (2012)/(2017) Examination, Summer 2018

## SANSKRIT

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) ऊकालोऽज ऱ्हस्व-दीर्घ-प्लुतः ।
- b) ध्रुवमपायेऽपादानम्
- c) 'देव' शब्दस्य संपूर्ण रूपाणि ।
- d) 'सुप्तिङन्तं पदम्' स्पष्टयत् ।
- e) यथा भूमिस्तथा तोयं, यथा बीजं तथाऽङ्कुरः ।  
यथा देशस्तथा भाषा, यथा राजा तथा प्रजा । ससंदर्भ अनुवादयेत ।
- f) "सुषुम्नया" ब्रह्मरन्ध्रमारोहत्यवरोहति ।  
जीवः प्राणसमारूढो रज्ज्वां कोल्हटिकां यथा । ससंदर्भ अनुवादयेत ।

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- प्राणायामस्य महत्त्वं ससुत्रं वर्णयत्।
- वातप्रकृती वर्णयत्
- मृगया
- अधिकरण कारक सोदाहरणं स्पष्टयत।
- वर्णानां उच्चारण स्थानानि।
- सप्तत्वचा वर्णयत।
- अशुद्धि संशोधन कृत्वा शुद्ध वाक्यानि पुनः लिखत।
  - गंगायै यमुनायै चाऽन्तरा प्रयागराजः अस्ति।
  - सः जलाय मुखं प्रक्षालयती।
  - शिवं नमः।
  - हिमालय गंगा प्रभवति।
  - रमेशः रामा पटुतरः।

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- “अव्ययीभाव समासः” सविस्तरं सोदाहरणं लिखत।  
अव्ययीभाव समास उदाहरणासहित सविस्तर लिहा.
- अच संधे केषामपि पंचसूत्राणि सोदाहरणेन लिखत।  
अच संधितील कोणतीही पाच सूत्रे उदाहरणा सहित लिहा.
- “स्नान विधी विज्ञानीयम्” अध्यायस्य सारांश सविस्तरं लिखत।  
“स्नान विधी विज्ञानीयम्” अध्यायाचा सारांश सविस्तर लिहा.
- i) आद्यन्त श्लोकेन सह “मूर्खपण्डित कथा” मातृभाषायां लिखत।  
आदी अन्त्य श्लोक लिहून “मूर्खपण्डित कथा” मातृभाषेत लिहा.



ii) मातृभाषायां अनुवादं कुरुत।

परेषाम् उपकारः परोपकारो वर्तते। अन्य प्राणिनां हिताय यत्किञ्चित् तेषाम् सहायता वा क्रियते। तत् सर्वं परोपकार पदेन व्यवहियते। शास्त्रेषु परोपकारस्य बहुमहत्त्वं वर्णितमस्ति। परोपकारेण संसारस्य कल्याणं जायते। मानवानां शान्तिं सुखं च वर्धते। परोपकारः सर्वेषामुपदेशानां सारभूतः। परोपकारः एवैको स गुणः येन प्राणिषु सुखं वर्धते। यः खलु परोपकारं करोति तस्य मानसं पवित्रं विनयोपेतं सदयं सरसं च जायते। परोपकारिणः अन्येषां कष्टं स्वकीयं कष्टं मत्वा तन्नाशाय चेष्टन्ते। ते खलु बुभुक्षितेभ्योऽन्नं, पिपासितेभ्यो जलं, वस्त्रहीनेभ्यो वस्त्रं निर्धनेभ्यो धनम्, अशिक्षितेभ्यश्च शिक्षां ददाति। सत्पुरुषाः स्वकीयं दुखं विस्मृत्य परोपकारेण प्रसन्नाः भवन्ति।

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03133

First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer 2018  
MAULIK SIDDHANT AVUM ASTANG HRIDYA

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) शमन म्हणजे काय ? शमनाचे प्रकार लिहा.

What is Shaman ? Write types of Shaman.

b) उद्वर्तन.

Udvartan.

c) धारणीय वेग.

Dharaneeya Vega.

d) अष्टप्रकृती

Ashta Prakriti.

e) अजीर्ण प्रकार.

Ajeerna Prakar (Types).

f) संतर्पणज व्याधी.

Santarpanaj Vyadhi.

P.T.O.

03133



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- विचारणा स्नेह  
Vicharana Sneha
- सामदोष लक्षणे  
Samadosha Lakshan
- ओज  
Oja
- कवल-गंडूष भेद  
Difference in Kaval and Gandusha
- नस्य प्रकार  
Types of Nasya
- अभ्यंग  
Abhyang
- विपाकचे व्याख्या व प्रकार लिहा.  
Write definition and types of 'Vipak'.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- कफ दोषाचे गुण, वृद्धि, क्षय लक्षणे लिहून कफ दोषाचा चिकित्सा उपक्रम सविस्तर वर्णन करा.  
Write guna, vrudhhi, kshaya lakshan of Kapha dosha and write 'Kapha dosha Upakram' in detail.
- आदान काळाचे वर्णन करून ग्रीष्म ऋतुचर्या सविस्तर लिहा.  
Explain Adan Kala and write 'Greeshma' Rutucharya in detail.
- स्वेदचे प्रकार लिहा व अग्निस्वेद सविस्तर वर्णन करा.  
Write types of sweda and explain agnisweda in detail.
- बस्ति म्हणजे काय ? बस्ती प्रकार, बस्ति विधी सविस्तर वर्णन करा.  
What is Basti ? Write types of Basti and 'Basti Vidhi' in detail.



03132 A

First B.A.M.S. (2012)/(2017) Examination, Summer 2018  
PADARTHA VIGYAN EVUM AYURVED ITIHAS – I

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) पदार्थ व्याख्या व लक्षण.  
Definition and lakshana of Padartha.
  - b) इन्द्रिय पञ्चपञ्चक.  
Indriya panchapanchaka.
  - c) त्रिधात्वात्मक पुरुष.  
Tridhatvatmaka purush.
  - d) तर्कसंग्रहोक्त सामान्य प्रकार.  
Tarkasangrahokta samanya types.
  - e) समवाय व्याख्या आणि लक्षण.  
Definition and lakshana of Samavaya.
  - f) कार्य द्रव्ये स्पष्ट करा.  
Explain karya dravya.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- दिशेची व्याख्या आणि प्रकार लिहा.  
Write definition and types of "Disha".
- पृथ्वी महाभूताचे गुण लिहा.  
Write guna of Pruthvi Mahabhoota.
- काल द्रव्याचे आयुर्वेदातील महत्व स्पष्ट करा.  
Explain importance of "Kala" dravya in Ayurveda.
- चरकोक्त आत्म लक्षणे.  
Lakshana of Atma according to Charaka.
- सिद्धान्त लक्षण आणि वर्गीकरण.  
Lakshana and classification of siddhanta.
- अभावाची व्याख्या आणि प्रकार लिहा.  
Define abhava and its types.
- कर्माचे प्रकार लिहा.  
Write types of karma.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- द्रव्य लक्षण, प्रकार आणि द्रव्याचे प्राधान्यत्व स्पष्ट करून आकाश महाभूताचे आयुर्वेदातील महत्व लिहा.  
Explain lakshana, prakara and importance of "Dravya". Also write importance of akasha mahabhoota in Ayurveda.
- दर्शन व्याख्या व प्रकार लिहून सांख्यदर्शन सविस्तर लिहा.  
Write definition and prakara of "Darshana". Explain sankhya darshana in detail.
- जल महाभूताचे लक्षण, उत्पत्ति, गुण, प्रकार आणि आयुर्वेदातील महत्व स्पष्ट करा.  
Explain lakshana, utpatti, guna and prakara of "Jala" mahabhoota. Also write the importance of jala mahabhoota in Ayurveda.
- मनाची व्याख्या, लक्षण आणि प्रकार लिहून आयुर्वेदातील महत्व स्पष्ट करा.  
Write definition, lakshana and prakara of "Mana" and its importance in Ayurveda.





03132 B

First B.A.M.S. (2012)/(2017) Examination, Summer 2018  
PADARTHA VIGYAN EVUM AYURVED ITIHAS – II

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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) प्रमाण म्हणजे काय ? व्याख्या व प्रकार लिहा.  
What is Pramana ? Write definition and types of Pramana.
- b) आप्तोपदेशाचे लक्षण लिहा.  
Write lakshana of Aptopadesh.
- c) इन्द्रियार्थ सन्निकर्ष लिहा.  
Write Indriyatha Sannikarsha.
- d) शब्दवृत्तीचे प्रकार लिहा.  
Write types of Shabdavritti.
- e) त्रयोदश कारणे लिहा.  
Write trayodasha karana.
- f) शंकरदाजी शास्त्री पदे.  
Write about Shankardaji Shastri pade.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : (6×5 = 30)

Short answer question (any six out of seven) :

a) शब्द प्रमाणाचे लक्षण व प्रकार लिहा.

Write lakshana and prakara of Shabda pramana.

b) तर्कची व्याख्या आणि लक्षणे लिहा.

Write vyakhya and significance of tarka.

c) हेत्वाभासाचे प्रकार लिहा.

Write types of Hetvabhasa.

d) युक्ति प्रमाणाचे लक्षण लिहा.

Write definition of Yukti Pramana.

e) उपमान प्रमाणाचे वर्णन करा.

Describe Upamana Pramana.

f) विवर्तवाद लिहा.

Explain vivartavada.

g) नॅशनल मेडीसीनल प्लान्ट्स बोर्ड.

National Medicinal Plants Board.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) अनुमान प्रमाणाचे लक्षण, प्रकार लिहून त्याची उपयोगिता लिहा.

Write lakshana, types and utility of Anumana pramana.

b) कार्य-कारणभाव सिद्धान्त लिहून सत्कार्यवाद सिद्धान्त स्पष्ट करा.

Explain Karya-Karanabhava and write Satkaryavada Siddhanta.

c) "व्याप्ति" ची व्याख्या, प्रकार स्पष्ट करून आयुर्वेदामध्ये व्याप्तिचे महत्व सोदाहरण स्पष्ट करा.

Write definition, prakara of Vyapti. Explain importance of Vyapti in Ayurved with examples.

d) विश्व स्वास्थ्य संगठन सविस्तर वर्णन करा, याची आयुर्वेदातील महत्व स्पष्ट करा.

Explain world health organization in detail, its activities and importance in Ayurveda.



03134 A

**First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer 2018**  
**RACHANA SHARIR – I**

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) रुजाकर मर्म - संख्या व नावे.  
Rujakar Marma – its total number and names.
- b) सुश्रुतोक्त अस्थि प्रकार.  
Types of bone as per Sushruta.
- c) कर्म पुरुष.  
Karma purusha.
- d) सीमन्त.  
Seemanta.
- e) अंसच्छदा पेशी-उदय-निवेश.  
Deltoid muscle origin insertion.
- f) शुद्ध शुक्र लक्षणे.  
Shuddha Shukra Lakshanas.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- गर्भज षड्ज भाव.  
Shadja bhava of garbha.
- अंतःप्रकोष्ठास्थि उर्ध्वप्रांत.  
Upper end of Ulna.
- सप्त कला - त्यांची नावे व स्थाने.  
Saptakala – their names and location .
- जान्वस्थि.  
Patella.
- आज्ञा चक्र.  
Adnya Chakra.
- स्त्री बीज.  
Secondary Oocyte.
- इंद्रिय अधिष्ठान.  
Indriya Adhishthan.

### SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- “मासानुमासिक गर्भपरिवृद्धी” सविस्तर लिहा.  
Describe “Masanumasik Garbhaparivridhi” in detail.
- ‘उर्वस्थि’ सविस्तर वर्णन करा.  
Describe “Femur” in detail.
- हृदय-शारीर सविस्तर वर्णन करा.  
Describe anatomy of “Heart” in detail.
- “अंससंधी” सविस्तर वर्णन करा.  
Describe “Shoulder Joint” in detail.



03134 B

First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer 2018

RACHANA SHARIR – II

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SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

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

a) मस्तिष्क सेतू.

Corpus callosum.

b) स्वरयंत्र

Larynx

c) गविनी.

Ureter.

d) आमाशय रक्तसंवहन.

Blood supply of stomach.

e) पौरुष ग्रंथि.

Prostate gland.

f) हृदय पृष्ठ रेखांकन.

Surface anatomy of heart.

P.T.O.

03134 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven):

a) वाम व दक्षिण फुफ्फुस मध्ये फरक.

Difference in right and left lung.

b) कक्षानुगा नाडी प्रवेणी.

Brachial plexus.

c) जिह्वा पेशी

Muscle of Tongue

d) मस्तिष्क मूलक धमनी चक्र.

Circle of willis.

e) मांसधरा कला.

Maasdhara kala

f) उण्डूक.

Caecum.

g) कर्णास्थि.

Ear Ossicles

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) 'यकृत शारीर' साकृति सविस्तर लिहा .

Write anatomy of 'Liver' in detail with diagram.

b) 'नेत्र शारीर' सचित्र सविस्तर वर्णन करा .

Describe anatomy of 'Eye' in detail with diagram.

c) 'प्लीहा शारीर' सविस्तर वर्णन करा .

Describe anatomy of 'Spleen' in detail.

d) 'अनुमस्तिष्क' सविस्तर लिहा .

Write 'Cerebellum' in detail.



03135 A

First B.A.M.S. (2010)/(2012)/2017 Examination, Summer 2018  
KRIYA SHARIR – I

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) अपानवायुचे स्थान व कार्य लिहा.

Write the site and function of Apana Vayu.

b) षड्धात्वात्मक पुरुषाचे वर्णन लिहा.

Write the Shatdhatvatmak purush.

c) कफ प्रकृति अनुकत्व लिहा.

Write kapha prakruti Anuktva.

d) हृदयध्वनी.

Heart Sounds.

e) दोषानुसार अग्नि प्रकार लिहा.

Types of Agni according to Dosha.

f) आत्मगुण वर्णन करा.

Describe Atmaguna.

P.T.O.

03135 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) रंजकपित्ताचे स्थान व कर्म लिहा.

Write site and function of Ranjak Pitta.

b) यकृताचे आधुनिक शास्त्रानुसार कार्य लिहा.

Write the functions of liver as per modern science.

c) मलांचे महत्त्व लिहा.

Write Importance of Mala.

d) समानवायु स्थान व कर्म लिहा.

Write Saman Vayu – Sthan and function.

e) शारीर क्रिया व्याख्या लिहा.

Definition of Sharir Kriya

f) दोष-ऋतु संबंध लिहा.

Write inter-relation between dosha-ritu.

g) शर्करा पचन लिहा.

Write down digestion of Carbohydrates.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) देह प्रकृती म्हणजे काय सांगून त्याचे प्रकार व कफ प्रकृतीची लक्षणे सविस्तर लिहा.

What is the Deh-Prakruti ? Write the types of Prakruti and explain the lakshana of Kapha prakruti in detail.

b) जलविलय जीवनसत्त्वे सविस्तर लिहा.

Describe water-soluble vitamins.

c) आयुर्वेद व आधुनिक मतानुसार श्वसन क्रियेचे सविस्तर वर्णन करा.

Describe respiration according to Ayurved and modern science.

d) आहार विधिविशेष आयतनांचे सविस्तर वर्णन करा.

Describe Aharvidhi Vishesh-ayatan.





03135 B

First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer 2018  
KRIYA SHARIR – II

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) शुद्ध आर्तव लक्षणे लिहा.

Write Lakshan of Shuddha Artava.

b) ओजाचे स्थान व गुण लिहा.

Describe location and guna of Ojas.

c) मनाची उत्पत्ति व लक्षण स्पष्ट करा.

Explain utpatti and lakshana of mana.

d) व्याधिक्षमत्व व्याख्या व प्रकार लिहा.

Write definition and types of immunity.

e) रक्तदाब म्हणजे काय ? रक्तदाबाचे शरीर क्रियात्मक बदल लिहा.

What do you mean by blood pressure ? Write its physiological variations.

f) अग्नाशय अंतःस्रावाची कार्ये लिहा.

Write the function of secretion of Pancreas.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- धातु उत्पत्तिकाल वर्णन करा.  
Describe Dhatu utpattikala.
- शुक्राणुनिर्मिती प्रक्रियेचे वर्णन करा.  
Describe stages of spermatogenesis.
- श्वेत पेशींचे प्रकार व प्रमाण लिहा.  
Write the types of WBCs and their normal value.
- हृदयध्वनीचे वर्णन करा.  
Describe heart sounds.
- रक्तस्कंदन प्रक्रिया लिहा.  
Describe the process of blood clot formation.
- आधुनिक शास्त्रानुसार त्वचेचे कार्य लिहा.  
Describe functions of skin according to modern science.
- स्वप्न व्याख्या व स्वप्न प्रकार लिहा.  
Definition and types of Swapna.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- धातु व उपधातु यांच्यातील फरक सांगून उपधातुंची नावे लिहा आणि रक्तधातुच्या उपधातुंचे सविस्तर वर्णन करा.  
State difference between dhatu and upadhatu, name the upadhatu and desc detail upadhatu of raktadhatu.
- अन्तःस्रावी ग्रंथी म्हणजे काय ? अवटुग्रंथीचे सविस्तर वर्णन लिहा.  
Define the endocrine gland. Describe Thyroid gland.
- शुक्रधातु उत्पत्ति, स्थान, स्वरूप, गुण, कर्म व सारता लिहून शुक्रधातु वृद्धिक्षयाची लक्षणे लिहा.  
Write utpatti, sthana, swaroop, guna, karma and sarata of shukradhatu and also write its vriddhikshaya lakshanani.
- मूत्र मार्गाचे सचित्र वर्णन करून आधुनिक शास्त्रानुसार मूत्र निर्मिती प्रक्रिया सविस्तर वर्णन करा.  
Describe functional anatomy of urinary tract and write in detail urine formation process according to modern science.



03234

Second B.A.M.S. (2010)/(2012) Examination, Summer 2018  
CHARAK SAMHITA – PURVARDHA

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) मानसो ज्ञानविज्ञानधैर्यस्मृतिसमाधिभिः। स्पष्ट करा.  
मानसो ज्ञानविज्ञानधैर्यस्मृतिसमाधिभिः। Explain it.
- b) वर्ण्य महाकषाय.  
Varnya Mahakashay.
- c) छाया-प्रभा भेद.  
Difference between chhaya and prabha.
- d) जीर्ण ज्वरात घृत महत्त्व.  
Importance of ghrita in Jeerna Jwara.
- e) मेदोवह स्रोतस दुष्टी हेतु.  
Dushti hetu of Medovaha Srotas.
- f) मन विषय.  
Vishaya of Mana.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- धारणीय वेग.  
Dharniya Vega.
- राशिपुरुष.  
Rashipurush.
- त्रिविध बल.  
Trividha Bala.
- कुष्ठ हेतु.  
Kushtha Hetu.
- आहार परिणामकर भाव.  
Aahar Parinamkar Bhava.
- स्वप्न भेद.  
Types of Swapna.
- काल व अकाल मृत्यू.  
Kala and Akala Mrityu.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- 'अष्ट आहारविधिविशेषायतनानि' सविस्तर वर्णन करा.  
'Ashta Aahar Vidhi Visheshayatana' explain in detail.
- 'शोषनिदान' सविस्तर वर्णन करा.  
'Shosha Nidana' explain in detail.
- वैरोधिक आहार सविस्तर वर्णन करा.  
Explain in detail about Vairodhik Aahar.
- लंघन व ब्रंहण उपक्रमाचे सविस्तर वर्णन करा.  
Explain Langhana and Brumhana upkram in detail.



03233

**Second B.A.M.S. (2010) (2012) Examination, Summer 2018**  
**AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK**

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 questions (any five out of six) :

- a) विष कन्या.  
Visha kanya.
- b) विषदाता लक्षणे.  
Vishadata lakshana.
- c) धतुर विष लक्षणे.  
Symptoms of Dhatur poisoning.
- d) भारतीय न्यायालयांचे प्रकार लिहा.  
Write the types of Indian Courts.
- e) शवपरीक्षणाची व्याख्या.  
Definition of postmortem examination.
- f) दग्ध व्रणातील नउ चा नियम लिहा.  
Rule of Nine in burns.

P.T.O.

03233



(6×5=30)

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- गोंदण्याची चिन्हे.  
Tattoo marks.
- छिन्न व्रणाचे न्यायवैद्यकीय महत्व.  
Medicolegal importance of incised wound.
- कुचला विषाक्ततेची लक्षणे व न्यायवैद्यकीय महत्व.  
Symptoms of Kuchala/Strychnine poisoning and its medicolegal importance.
- चिकित्सकाचे अधिकार.  
Rights of Physician.
- प्रतिविष प्रकार.  
Types of antidote.
- मरणोत्तर शीघ्र संकोच.  
Cadaveric spasm.
- गंधकाम्ल विष लक्षणे व चिकित्सा.  
Write the poisonous signs and treatment of Sulphuric (H<sub>2</sub>SO<sub>4</sub>) acid.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer questions (any three out of four) :

- शव परीक्षणाची व्याख्या, उद्देश व नियम सविस्तर लिहा.  
Write the definition, aims and rules of postmortem examination in detail.
- मृत्यु चिन्हांची नावे लिहून मरणोत्तर काठिण्य सविस्तर वर्णन करा.  
Write the names of signs of death and describe in detail the rigor mortis.
- भल्लातकाची मारक मात्रा, मारक काळ, सक्रिय तत्व, विषलक्षणे, चिकित्सा व शवपरीक्षण सविस्तर लिहा.  
Write the fatal dose, fatal period, active principal, poisonous symptoms, treatment and post mortem appearance of Bhallatak/Marking Nut.
- आयुर्वेदानुसार सविष सर्पाचे वर्गीकरण व त्याची विषलक्षणे लिहून आधुनिक शास्त्रानुसार चिकित्सा सविस्तर लिहा.  
Write the classification, symptoms of poisonous snakes according to Ayurved and write in detail treatment of snake poisoning according to modern science.



03231A

Second B.A.M.S. (2010)/(2012) Examination, Summer 2018

DRAVYAGUN VIGYAN – I

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) चरक मतानुसार रसांतील गुणतारतम्य लिहा.  
Write Taratamya among the gunas of rasa according to Charaka.
- b) पंचतिक्त वर्णन करा.  
Describe Panchatikta.
- c) विभाग व पृथक्त्व या परादि गुणांचे वर्णन करा.  
Explain Paradi guna-Vibhaga and Pruthakatva.
- d) रस-विपाक यातील तीन भेद लिहा.  
Write three differences between Rasa and Vipaka.
- e) द्रव्याचे विचित्रप्रत्ययारब्ध सोदाहरण स्पष्ट करा.  
Explain Vichitrapratyayarabdha of dravya with examples
- f) टिप लिहा – व्हिटॅमिन सी.  
Write a note on Vitamin C.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा)

(6×5=30)

Short answer question (any six out of seven) :

- त्रिविध विपाकवाद सविस्तर लिहा.  
Write in detail about Trividhavipakvaad.
- आकृतीभेदाने द्रव्यवर्गीकरण लिहा.  
Write Dravyavargikaran according to Aakrutibheda.
- द्रव्यातील विविध अशुद्धि लिहून कोणत्याही चार शुद्धिकरणाच्या पद्धती लिहा.  
Write different ashuddhi of dravya and explain any four methods of shuddhi karana.
- धन्वन्तरी निघण्टु विवेचन करा.  
Write in detail about Dhanvantari Nighantu.
- तृणपंचमूल वर्णन करा.  
Write in detail about Trunapanchamoola.
- कफज व्याधीमध्ये उपयोगी रसाचा सेवनक्रम सकारण लिहा.  
Write order of Rasasevan in Kaphaj vyadhi with reason.
- ग्राहि व स्तंभन कर्मातील भेद स्पष्ट करा.  
Differentiate between Graahi and Stambhan Karma.

## SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- खालीलपैकी एका रसाचे उत्पत्ती, लक्षणे, गुणकर्म, अतियोग लक्षणे, रसकर्मापवाद व स्कंध या मुद्द्यांच्या आधारे सविस्तर वर्णन करा.  
कटु किंवा तिक्त  
Write in detail about any one rasa with the help of following points :  
Utpatti, Lakshan, Gunakarma, Atiyog Lakshana, Rasakarmapavad and Skandh.  
Katu or Tikta
- गुण लक्षण व प्रकार सांगून गुर्वादि गुणांचे चिकित्सेतील महत्त्व विशद करा.  
Write Guna lakshana, types of guna and write importance of Gurvadi guna in chikitsa.
- खालील कर्मांचे सोदाहरण वर्णन करा.  
i) लंघन                      ii) मेध्य  
iii) जीवनीय                iv) बृंहण  
v) हृद्य  
Describe following karmas with examples.  
i) Langhana                ii) Medhya  
iii) Jeevaniya            iv) Brinhana  
v) Hridya
- आधुनिक शास्त्रातील कोणत्याही तीन अँटिइमेटिक ड्रग्सचे वर्णन करा.  
Write any three antiemetic drugs in modern science.





03231B

Second B.A.M.S. (2010)/(2012) Examination, Summer 2018  
DRAVYAGUN VIGYAN – II

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):

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

(5×3=15)

a) अगस्त्य द्रव्याचे लॅटिन नाव व कुल लिहा.

Write the Latin name and family of Agastya dravya.

b) जयपाल द्रव्याचे प्रमुख कर्म व कल्प लिहा.

Write main karma and kalpa of Jayapala dravya.

c) कंटकारी द्रव्याचे रस, विपाक, वीर्य लिहा.

Write the Ras, Vipak, Virya of Kantakari dravya.

d) करंज द्रव्याचे स्वरूप व कल्प लिहा.

Write the morphology and kalpa of Karanj dravya.

e) वर्ण्य गणातील तीन द्रव्ये लॅटिन नावासह लिहा.

Write the three dravya of Varnya Gana with their Latin names.

f) गुडुची द्रव्याची तीन पर्यायी नावे अर्थासह लिहा.

Write three synonyms of Guduchi dravya with meaning.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5=30)

a) सैरेयक द्रव्याचे स्वरूप, लॅटिन नाव, प्रकार व कल्प लिहा.

Write morphology, Latin name, Prakar and kalpa of Saireyak dravya.

b) मार्कंडिका द्रव्याचे लॅटिन नाव, कर्म व कल्प लिहा.

Write Latin name, karma and kalpa of Markandika dravya.

c) ऋतुहरीतकी स्पष्ट करा.

Explain Rutu Haritaki.

d) शुक धान्य वर्गाचे द्रव्य नाव लिहा.

Write the dravya name of Shukadhanya class.

e) पर्णबीज द्रव्याचे स्वरूप व रसपंचक लिहा.

Write the morphology and rasapanchak of Parnabija dravya.

f) सारीवा द्रव्याचे स्वरूप, कर्म व रोगघ्नता लिहा.

Write morphology, karma and roghagnata of Sariva dravya.

g) गुंजा द्रव्याचे लॅटिन नाव व शोधन विधि लिहा.

Write Latin name and Shodhan vidhi of Gunja dravya.

SECTION – B  
(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

Long answer question (any three out of four) :

(3×15=45)

a) गण, कुल परिचय, पर्यायीनाव, स्वरूप, रसपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्द्यांच्या आधारे खालीलपैकी एका द्रव्याचे सविस्तर वर्णन करा.

आमलकी किंवा कुमारी

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

Amalaki or Kumari

b) गण, कुल परिचय, पर्यायीनाव, स्वरूप, रसपंचक, गुणकर्म, मात्रा, कल्प व आकृती या मुद्द्यांच्या आधारे खालीलपैकी एका द्रव्याचे सविस्तर वर्णन करा.

अश्वगंधा किंवा पिप्पली

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

Ashwagandha or Pippali



c) कार्यकारण मिमांसा लिहा.(कोणतेही तीन)

- i) गुग्गुळ - लेखन
- ii) अशोक - रक्तप्रदर
- iii) नागकेशर - पाचन
- iv) मरीच - श्वासघ्न.

Describe Karyakaran Mimansa of following. (any Three)

- i) Guggulu - Lekhan
- ii) Ashok - Raktapradar
- iii) Nagkeshar - Pachan
- iv) Marich - Swasaghna.

d) तुलसी द्रव्याचे द्रव्यगुण शास्त्रानुसार सविस्तर वर्णन करा.

Write in detail of Tulsi dravya as per Dravyaguna Shastra.

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(c) Describe the following in brief:

- (i) Pigeon - *Columba livia*
- (ii) Parrot - *Psittacus*
- (iii) Kingfisher - *Alcedo*
- (iv) Sparrow - *Passer*

Describe the following in brief:

- (i) Gull - *Larus*
- (ii) Hawk - *Buteo*
- (iii) Nighthawk - *Caprimulgus*
- (iv) Owl - *Bubo*

(d) Write a short note on the following:

Write in brief the following:





03232 A

**Second B.A.M.S. (2010)/(2012) Examination, Summer 2018  
RASASHASTRA EVAM BHAISHAJYA KALPANA – I**

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) शोधन - व्याख्या व दोन उदाहरणे लिहा.  
Define Shodhana and write two examples of shodhana.
- b) कोष्ठी - व्याख्या लिहून अंगारकोष्ठीचे वर्णन करा.  
Define Koshtthi and describe Angarkoshtthi.
- c) लघुसूतशेखर रस या कल्पाचे घटकद्रव्ये, निर्माणविधि, मात्रा व उपयोग लिहा.  
Write the ingredients, manufacturing process, dose and uses of Laghusutshekhar Rasa.
- d) इलेक्ट्रिक मफल फर्नेस वर्णन करा.  
Explain Electric Muffle Furnace.
- e) भल्लातक या द्रव्याची शोधनविधि लिहून दोन कल्पांची नावे लिहा.  
Write the method of Shodhana and two formulations of Bhallataka.
- f) हिंगुलाची पर्यायी नावे, प्रकार व शोधनविधि लिहा.  
Write the synonyms, types and Shodhana procedure of Hingula.

**P.T.O.**



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) चंद्रप्रभा वटी या कल्पाचे घटकद्रव्ये, निर्माणविधि, मात्रा व उपयोग लिहा.

Write the ingredients, manufacturing process, dose and uses of Chandraprabha Vati.

b) पर्पटी-व्याख्या, पाक प्रकार लिहून रसपर्पटी या कल्पाचे घटकद्रव्ये, निर्माणविधि, मात्रा व उपयोग लिहा.

Define Parpati. Write its types of Paka and describe the ingredients, manufacturing process, dose and uses of Rasaparpati.

c) उपरसांची नावे लिहून गैरिक या द्रव्याचे पर्यायी नावे, प्रकार, शोधनविधि व दोन कल्पांची नावे लिहा.

Write the names of dravyas included in Uparasa and write synonyms, types, method of Shodhana and two formulations of Gairik.

d) शंखाची पर्यायी नावे, रासायनिक सूत्र, प्रकार, शोधन व मारणविधि लिहा.

Write the synonyms, chemical composition, types, Shodhana and Marana process of Shankha.

e) रसौषधींचे गुणवत्ता नियंत्रण थोडक्यात वर्णन करा.

Explain Quality Control of Rasaoushadhies in brief.

f) मूषा निरुक्ति, पर्यायी नावे लिहून गोस्तनी मूषा वर्णन करा.

Write Nirukti, synonyms of Musha and describe Gostani Musha.

g) फार्माकोव्हिजिलन्स वर्णन करा.

Describe Pharmacovigilance.



SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

a) कूपिपक्व रसायने म्हणजे काय ? रससिंदूर निर्माणविधि, मात्रा व उपयोग लिहा.

What is Kupipakwa Rasayana ? Write manufacturing process, dose and uses of Rasasindur.

b) पुट सविस्तर वर्णन करा.

Describe Puta in detail.

c) धातू व्याख्या लिहून ताम्र धातूचे सविस्तर वर्णन करा.

Define Dhatu and describe Tamra (copper) in detail.

d) रत्न - व्याख्या, रत्नदोष, रत्नग्रह संबंध लिहून वज्र या रत्नाचे सविस्तर वर्णन करा.

Define Ratna, write Ratna Dosha, Ratna-Graha Sambandha and describe Vajra (Diamond) in detail.

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SECTION - B

निम्नलिखित प्रश्नों में से कोई भी तीन उत्तर दें।

Each answer does not exceed 150 words.

किसी एक प्रश्न का उत्तर देना है; अन्य प्रश्नों को छोड़ना है।

Write your answers in Hindi. Write the answers in Hindi. Use of Hindi is compulsory. Write the answers in Hindi. Use of Hindi is compulsory.

Answer in Hindi.

(a) Describe the following.

Describe the following.

(b) Describe the following.

Describe the following.

(c) Describe the following.

(d) Describe the following.

Describe the following.

Describe the following.





03232 B

Second B.A.M.S. (2010)/(2012) Examination, Summer 2018  
RASASHASTRA EVAM BHAISHAJYA KALPANA – II

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) शुष्क, आर्द्र, द्रव द्रव्य ग्रहण नियम लिहा.  
Write shushka, ardra, drav dravya grahan niyam.
- b) अवलेह सिद्धि परीक्षा लिहा.  
Write avaleha siddhi pariksha.
- c) घृतमूर्च्छना-घटकद्रव्य व हेतु लिहा.  
Write ingredients and aim of ghrutamurcchana.
- d) अवपीडन व प्रधमन नस्य उपयुक्त द्रव्ये व उपयोग.  
Avapidana and Pradhaman nasya dravya and uses.
- e) आसव-अरिष्ट-भेद.  
Write difference between asava-arishta.
- f) अर्जुनक्षीरपाक-घटकद्रव्य व उपयोग.  
Arjunks Shirapaka – ingredients and uses.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) औषध सेवन काल सांगून त्याचे महत्व लिहा.

Write aushadha sevan kala and its importance.

b) अनुवासन बस्ति.

Anuvasan basti.

c) नेत्रतर्पण - विधि, उपयुक्त द्रव्ये व उपयोग.

Netratarpan - procedure, useful drugs and uses.

d) उपनाह कल्पना.

Upanaha kalpana.

e) सिक्थतैल-घटकद्रव्ये, निर्माण विधि व उपयोग.

Sikthataila - ingredients, preparation method and uses.

f) अर्क कल्पना-प्रकार व गुणधर्म.

Arka kalpana-types and properties.

g) स्वरस व्याख्या लिहून वासापुटपाक स्वरस निर्माणविधी, मात्रा व उपयोग लिहा.

Define swarasa and write the manufacturing process, dose and uses of Vasaputapaka swaras.

### SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) संधान कल्पनेची व्याख्या, प्रकार सविस्तर वर्णन करून अशोकारिष्टाची घटकद्रव्ये, निर्माणविधी, सिद्धिलक्षणे व उपयोग सविस्तर वर्णन करा.

Write definition and types of Sandhan kalpana. Write ingredients, preparation method, siddhilakshana and uses of Ashokarishta.

b) पंचविध कषाय कल्पनेचे वर्णन करून क्वाथ कल्पनेचे उपकल्पनासह वर्णन करा.

Describe panchavidha kashaya kalpana. Write kwatha kalpana in detail with its upkalpana.



c) खालील कल्पांचे घटकद्रव्य, निर्माणविधि, मात्रा व उपयोग लिहा :

- i) ब्राह्मीघृत.
- ii) त्रिफल गुग्गुल.
- iii) वासावलेह.

Write ingredients, preparation method dose and uses of following kalpa :

- i) Brahmigruta
- ii) Triphala guggula
- iii) Vasavleha.

d) पथ्य कल्पनेचे चिकित्सेतील महत्त्व वर्णन करून यवागु कल्पना सविस्तर लिहा.

Write importance of pathya kalpana in clinical practice and describe Yavagu kalpana in detail.

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03325

Third B.A.M.S. (2010)/(2012) Examination, Summer 2018  
CHARAK SAMHITA (UTTARARDHA)

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blueblack** 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)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) आचार रसायन स्पष्ट करा.  
Explain Achar Rasayan.
- b) मदनफल संग्रह विधी वर्णन करा.  
Describe Collection of Madana Phala.
- c) त्रिवृत पर्याय व योग लिहा.  
Write Trivrut paryaya and its yog.
- d) बस्ती नेत्र दोष वर्णन करा.  
Explain Basti netra dosh
- e) ज्वर प्रत्यात्मलिंग लिहा.  
Write Jwara pratyatmalinga.
- f) अपत्यकर घृत वर्णन करा.  
Explain Apatyakar Ghrita.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : (6×5=30)  
 Short answer question (any six out of seven) :
- सदातुर स्पष्ट करा.  
 Explain Sadatur.
  - हलीमक व त्याची चिकित्सा वर्णन करा.  
 Describe Haleemak and it's treatment.
  - क्षयज व क्षतज कासाची लक्षणे व चिकित्सा स्पष्ट करा.  
 Explain symptoms and treatment of Kshayaj and Shataj kaas.
  - दन्ती द्रवन्ती संग्रह लिहा.  
 Write Danti Dravanti Sangraha.
  - मेध्य रसायन वर्णन करा.  
 Describe Medhya Rasayana.
  - बालरोग चिकित्सा सिद्धान्त.  
 Balaroga Chikitsa Siddhanta.
  - उदावर्त स्वरूप वर्णन करा.  
 Describe swaroop of Udavarta.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : (3×15=45)  
 Long answer question (any three out of four) :
- सिद्धानां बस्तीनां शस्तानां तेषु तेषु रोगेषु । असंदर्भ स्पष्ट करा.  
 Explain in detail with reference.
  - अतिसार चिकित्सा सविस्तर वर्णन करा.  
 Explain Atisara chikitsa in detail.
  - ग्रहणी रोग सामान्य उपक्रम, आवस्थिकी चिकित्सा तसेच दोषानुसार चिकित्सा सविस्तर लिहा.  
 Write Samanya Upkrama of Grahani, Avasthiki chikitsa and treatment according to dosha in detail.
  - उदर चिकित्सा स्पष्ट करा.  
 Explain Udara chikitsa.

Third B.A.M.S. (2010)/(2012) Examination, Summer 2018  
KAUMARBHRITYA

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)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

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

- a) चरकोक्त वयोभेद अवस्था.  
Classification of age according to Charaka.
- b) सुश्रुतोक्त नाभीनाल छेदन.  
Cutting of umbilical cord according to Sushruta.
- c) रेवती ग्रह.  
Revati Graha.
- d) गुदभ्रंश.  
Gudabhransha.
- e) बी. सी. जी. लसीकरण.  
B.C.G. vaccination.
- f) अन्नप्राशन संस्कार.  
Annaprashan samskara.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

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

- बालकांतील काश्यपानुसार औषधी मात्रा .  
Drug dosage according to Kashyapa in children.
- कुमाराधार .  
Kumaradhara.
- काश्यपोक्त अष्टस्वेद .  
Ashtasweda according to Kashyapa.
- जलशीर्षक - लक्षणे व चिकित्सा .  
Jalashirshaka – clinical features and management.
- टर्नर सिंड्रोम .  
Turner syndrome.
- आर. सी. एच. कार्यक्रम .  
R.C.H. programme.
- कर्णमूलशोथ (Mumps) - चिकित्सा व उपद्रव .  
Karnamula shoth (Mumps) – management and complications.

**SECTION – B (45 Marks)**

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

- आयुर्वेद व आधुनिक मतानुसार स्तन्यपानाचे सविस्तर वर्णन करा .  
Describe Breast feeding according to Ayurved and Modern science in detail.
- बालकांतील श्वसनक ज्वराचे हेतू, संप्राप्ती, लक्षणे व चिकित्सा लिहा .  
Write the etiopathology, clinical features and management of "Shwasanaka Jwara" in children.
- बालकांतील "पीडीकाजन्य ज्वर" (fever with rash) चे व्यवच्छेदक निदान सविस्तर लिहा .  
Write the differential diagnosis of "fever with rash" among children in detail.
- बालकांतील जन्मजात विकृतींचे सविस्तर वर्णन करा .  
Describe the Congenital anomalies of children in detail.





03321 A

Third B.A.M.S. (2010) (2012) Examination, Summer 2018  
PRASUTITANTRA & STREEROGA – I

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) स्त्रीश्रोणी.  
Pelvis of woman.
- b) ऋतुकाल.  
Rutukala.
- c) उल्ब.  
Ulba.
- d) प्रजायिनी अवस्था.  
Prajayini stage.
- e) गर्भोपघातकर भाव.  
Garbha Upaghatakara Bhava.
- f) स्तन्यक्षय.  
Stanyakshaya.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

a) अपरासंग कारणे, लक्षणे व चिकित्सा लिहा.

Write etiology, sign and symptoms and treatment of retention of placenta.

b) गर्भाधानविधि.

Garbhadhan vidhi.

c) स्त्रीविशिष्ट मर्मे.

Vital parts – Marma of woman.

d) सूतिका ज्वर.

Sutika Jwara.

e) त्रावर्ता योनि.

Tryavarta yoni.

f) अपरादर्शन.

Placenta praevia.

g) आर्एच् फॅक्टर विसंगति.

Rh incompatibility.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) गर्भव्यापद म्हणजे काय ? त्यांची नावे लिहून मृतगर्भाचे हेतू, लक्षणे आणि चिकित्सा वर्णन करा.

What is Garbhavyapad ? Write the names of it. Explain Causes, Clinical Features And Management Of Mritagarbha.

b) गर्भिणीपरिचर्या सविस्तर लिहा-परीक्षण सहित.

Describe ante natal care examination, investigations and management.

c) वामदेवीय प्रसव-अर्हता, अनर्हते सह कृती लिहा. उपद्रवासहित वर्णन करा.

Write the indications, contraindications and procedure of Caesarian section with its complications.

d) 'योनिगत रक्तस्राव' ह्या लक्षणाचे व्यवच्छेदक निदान सांगून गर्भस्राव, गर्भपात सविस्तर वर्णन करा.

Write the differential diagnosis of per vaginal bleeding and describe Garbhasrava and Garbhapata in detail.



03321 B

Third B.A.M.S. (2010)/(2012) Examination, Summer 2018

PRASUTITANTRA AND STREEROGA – II

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) : (5x3=15)
- Short answer question (any five out of six) :
- a) उपप्लुता योनिव्यापद हेतू व लक्षणे.  
Upapluta yoni-vyapad-Hetu and lakshane.
  - b) आर्तवक्षय वर्णन करा.  
Describe Aartavkshaya.
  - c) योनिकंद लक्षणे व चिकित्सा वर्णन करा.  
Describe yonikand lakshane and chikitsa.
  - d) पी. एन. डी. टी. अॅक्ट वर्णन करा.  
Describe PNDT Act.
  - e) गर्भाशय एषणीची आकृती व उपयोग लिहा.  
Write Akrti and uses of Uterine Sound.
  - f) कुमारी आसव.  
Kumari-Asav.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

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

a) गर्भाशयमुख विस्तृतीकरण व लेखन- अर्हता.

Indications of Q and C.

b) योनिव्यापदचे सामान्य हेतू व उपद्रव लिहा.

Write Samanya Hetu and Complications of Yoni-vyapad.

c) स्तनकील-निदान, लक्षण, चिकित्सा.

Stanakeela-Nidan, lakshan, Chikitsa.

d) उत्तर बस्ती अर्हता लिहा.

Write Indication of uttar basti.

e) पित्तज योनिव्यापद लक्षणे व चिकित्सा लिहा.

Write down lakshane and chikitsa of pittaj yonivyapad.

f) हारितोक्त वंध्या प्रकार.

Haritokt Vandhya Prakar.

g) योनि अर्श हेतू, लक्षण, प्रकार व चिकित्सा.

Yoni-arsha-Hetu, Lakshan, Prakar and Chikitsa.

### SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

a) उदरमार्गे गर्भाशयनिर्हरण शस्त्रकर्म सविस्तर लिहा.

Write in detail 'Abdominal hysterectomy'.

b) कुटुंब नियोजनाचे महत्व सांगून पुरुषांमधील गर्भ-निरोधक उपाय सविस्तर लिहा.

Write in detail mportance and benefits of Parivar-Niyojan and Male garbha-nirodhaka Upaya.

c) योनिगत रक्तस्रावाचे व्यवच्छेदक निदान करून रक्तप्रदर सविस्तर वर्णन करा.

Write down differencial diagnosis of P.V. bleeding and explain raktpradar in detail.

d) स्त्रीरोगांतर्गत स्थानिक चिकित्सा प्रकार थोडक्यात लिहा.

Write in short various types of Sthanik chikitsa used in stree-rog.



03324 A

Second B.A.M.S. (2010)/Third B.A.M.S. (2012) Examination, Summer 2018  
SWASTHAVRITTA – I

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):

Short answer question (any five out of six) :

(5×3=15)

a) मोक्ष लक्षण.

Moksha Lakshan.

b) आहार प्रशस्ति

Aahar Prashasti.

c) दंतधावन विधीचे फायदे लिहा.

Write benefits of 'Dantadhavan'.

d) चरकानुसार नस्याचे प्रकार लिहा.

Types of Nasya according to Charaka.

e) अवपीडक स्नेह.

Avapidak sneha.

f) योगसिद्धीकर भाव लिहा.

Write 'Yogsiddhikar Bhavas'.

P.T.O.

03324 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven) :

(6×5=30)

a) राजयोग व हठयोगातील फरक लिहा.

Difference between Rajyog and Hathayog.

b) धनुरासन विधी व लाभ वर्णन करा.

Describe procedure and benefits of 'Dhanurasana'.

c) त्राटकाचे प्रकार व फायदे लिहा.

Types and benefits of 'Tratak'.

d) ऋतुहरितकी वर्णन करा.

Describe 'Ritu Haritaki'.

e) मर्दनाचे प्रकार लिहा.

Write types of 'Massage'.

f) विषम भोजन वर्णन करा.

Describe 'Visham Bhojan'.

g) जीवनसत्व 'ई' चे कार्य व अभावजन्य व्याधी लिहा.

Write functions and deficiency diseases of Vit. E.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

Long answer question (any three out of four) :

(3×15=45)

a) ऋतुचर्येचे महत्व सांगून ग्रीष्म ऋतुचर्या वर्णन करा.

Write importance of 'Ritucharya' and describe Grishma Ritucharya.

b) 'प्राणायाम' व्याख्या व प्रकार सविस्तर वर्णन करा.

Define 'Pranayam' and describe its types.

c) अष्टौआहारविधी विशेषायतने सविस्तर वर्णन करा.

Describe in detail 'Ashtaharvidhi visheshayatane'.

d) निसर्गोपचार चिकित्सेचे महत्व लिहून मृत्तीका चिकित्सा सविस्तर वर्णन करा.

Write importance of Naturopathy and describe in detail 'Mud Therapy'.



03324 B

**Second B.A.M.S. (2010)/Third B.A.M.S. (2012) Examination, Summer 2018**  
**SWASTHAVRITTA – II**

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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  - 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) जनपदोध्वंस म्हणजे काय ?  
What is Janapadodhwansa ?
  - b) वायू संगठन लिहा.  
Write down composition of Air.
  - c) आयुर्वेदीय जलशुद्धीकरण पद्धती लिहा.  
Write down Ayurvedic methods of water purification.
  - d) पिण्यायोग्य पाणी म्हणजे काय ?  
What is safe and wholesome water ?
  - e) मृत्तीका प्रकार लिहा.  
Write down types of soil.
  - f) ध्वनीप्रदूषणाचे दुष्परिणाम लिहा.  
Write down hazards of noise pollution.

P.T.O.



03324 B

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- अशुद्ध वायुमूळे होणारे आजार लिहा.  
Write down Air Borne Disease.
- वायुशुद्धी प्रकार वर्णन करा (आयुर्वेदोक्त).  
Describe Ayurvedic ways to purify air.
- जनपदोध्वंस हेतु वर्णन करा.  
Describe causes of Janapadodhwansa.
- शालेय आरोग्य अधिकाऱ्याची कर्तव्ये लिहा.  
Write down duties of school medical officer.
- विसंक्रमणाचे भौतिक पद्धती वर्णन करा.  
Describe physical methods of disinfection.
- व्याधीक्षमत्व आयुर्वेदीय संकल्पना स्पष्ट करा.  
Describe immunity according to Ayurveda.
- मध्यान्ह भोजन कार्यक्रम वर्णन करा.  
Describe Mid day meal programme in detail.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- जागतिक आरोग्य संघटना, महत्व, वैशिष्ट्ये व कार्य सविस्तर वर्णन करा.  
Describe in detail World Health Organisation (W.H.O.).
- लोकसंख्यावाढीची कारणे लिहून राष्ट्रीय परिवार कल्याण कार्यक्रम सविस्तर लिहा.  
Describe causes of population explosion and national family welfare programme in details.
- मलेरीया व्याधी नियंत्रण कार्यक्रमासह सविस्तर वर्णन करा.  
Describe in detail Malaria with control programme.
- औद्योगिक स्वास्थ्य म्हणजे काय ते लिहून व्यवसायजन्य व्याधी, प्रतिबंधन लिहून कामगारांच्या कल्याणासाठीच्या उपाय योजना लिहा.  
Describe occupational health, occupational diseases, prevention of occupational diseases and measures for welfare of workers.





03323 A

Second B.A.M.S. (2010)/Third B.A.M.S. (2012) Examination, Summer 2018  
ROGA NIDAN – I

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**.
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  - 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) साम पित्त लक्षणे.  
Write the symptoms of Sam Pitta.
  - b) आशयापकर्ष गति वर्णन करा.  
Describe Ashayapkarsh Gati.
  - c) रसरक्त ग्रंथी भवनाची व्याख्या लिहा.  
Write definition of Thrombosis.
  - d) ओजा दुष्टिची लक्षणे लिहा.  
Write lakshanas of Oja dushti.
  - e) "अष्टोमहागद" लिहा.  
Write "Ashtomahagad".
  - f) "उरः" क्ष किरणातील कोणत्याही तीन विकृती वर्णन करा.  
Describe any three pathological condition in X-Ray Chest.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

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

- आम संकल्पना सोदाहरण स्पष्ट करा.  
Describe the concept of Ama with examples.
- जीवाणु व विषाणु यांच्यातील भेद वर्णन करा.  
Describe the difference in between Bacteria and Virus.
- दोषपाक व धातुपाकातील भेद लिहा.  
Difference in between Doshpak and Dhatupak.
- हृद्विद्युत आलेखातील "एस टी" सेगमेंट चे नैदानिक महत्त्व लिहा.  
Write the diagnostic importance of "ST" segment of ECG.
- अष्टविध परीक्षा पद्धती लिहा.  
Describe Ashtavidh Pariksha Padhati.
- रसवह स्रोतस दुष्टी, हेतु व लक्षणे लिहा.  
Write the causes and symptoms of rasavaha strotas dushti.
- सामान्यार्बुद व कर्करार्बुद भेद वर्णन करा.  
Write difference between benign and malignant tumors.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

- सम्प्राप्ति प्रकारांचे सविस्तर वर्णन करा.  
Describe types of Samprapti in details.
- अन्नवह स्रोतस दुष्टि, हेतु, लक्षणे लिहून त्याची प्रयोगशालेय परीक्षणे लिहा.  
Write cause and symptoms of annavah strotas dushti and also describe the pathological investigations for annavah strotas.
- व्याधीक्षमत्व सविस्तर वर्णन करा.  
Describe vyadhi kshamatva in details.
- षटक्रियाकाल सविस्तर वर्णन करून त्याचे महत्त्व स्पष्ट करा.  
Write in details shatkriya kaala and its importance.



03323 B

**Second B.A.M.S. (2010)/Third B.A.M.S. (2012) Examination, Summer 2018**  
**ROGA NIDAN – II**

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blueblack** 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) प्रमेह-पुर्वरूप लिहा.  
Write the purvarupa of Prameha.
- b) हिक्का प्रकार लिहा.  
Write the types of Hikka.
- c) ग्रहणी संप्राप्ति लिहा.  
Write the samprapti of Grahani.
- d) पांडू संप्राप्ति लिहा.  
Write the samprapti Pandu.
- e) अतिसार-साध्यासाध्यत्व लिहा.  
Write sadhyaasadhyatva of Atisara.
- f) प्लीहावृद्धि – कारणे लिहा.  
Write the causes of splenomegaly.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) उन्माद हेतु, प्रकार व लक्षणे लिहा.

Write hetu, types and lakshanas of Unmad.

b) विषमज्वर हेतु, प्रकार व लक्षणे लिहा.

Write hetu, types and lakshanas of Visham jwara.

c) 'आमवात' हेतु व लक्षणे लिहून प्रयोगशालीय परीक्षणे लिहा.

Write hetu and lakshanas of Aamvat with its laboratory investigations.

d) 'शोथ' हेतु व संप्राप्ति लिहा.

Write the hetu and samprapti of 'Shotha'.

e) मुत्रकृच्छ व मुत्राघात भेद लिहा.

Write the difference between mutrakrichha and Mutraghata.

f) 'कास' हेतु, प्रकार व लक्षणे लिहा.

Write the hetu, types and lakshanas of 'Kasa'.

g) कुष्ठ हेतु, प्रकार व लक्षणे लिहा.

Write the hetu, types and lakshanas of 'Kushtha'.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) 'उदर' हेतु, संप्राप्ति, प्रकार व जलोदर अवस्था वर्णन करून जलोदरामधील रुग्णालयीन परीक्षेचे वर्णन करा.

Write hetu, samprapti, types of Udara, write avastha of Jalodar with its clinical examination.

b) 'श्वास' व्याधीचे निदानपंचक सविस्तर वर्णन करा.

Describe in detail nidhan panchak of 'Shwas'.

c) कामला व्याधीचे आयुर्वेदीय व आधुनिक हेतुंचे वर्णन करून संक्रामक कामलेचे सविस्तर वर्णन करा.

Write the hetu of Kamala according to Ayurveda and modern science, write in detail about Infective Jaundice.

d) अम्लपित्ताचे निदानपंचक सविस्तर लिहा.

Write detail nidhanpanchak of Amlapitta.



03705

**Fourth B.A.M.S. (2012) Examination, Summer 2018**  
**RESEARCH METHODOLOGY AND MEDICAL STATISTICS**

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**  
**(Research Methodology)**

**(24 Marks)**

1. लघुत्तरी प्रश्न (पाचपैकी कोणतेही चार) :

**(4×4 = 16)**

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

- a) अश्विनीकुमारांचे चमत्कार  
Miracles of Ashwinikumar
- b) अन्वेषणा  
Anveshana
- c) साहित्य समीक्षा  
Review of Literature
- d) निरीक्षणात्मक संशोधन  
Observational research
- e) आयुष पोर्टल  
AYUSH Portal

**P.T.O.**

03705



2. दीर्घोत्तरी प्रश्न.

(1×8 = 8)

Long answer question.

a) आयुर्वेदातील संशोधनाचे महत्त्व लिहा.

Write importance of Research in Ayurveda.

OR

b) संशोधनाचे साधन म्हणून प्रमाणांची भूमिका सविस्तर लिहा.

Write in detail the role of the Pramanas as research tools.

SECTION – B

(20 Marks)

(Medical Statistics)

3. लघुत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×4 =12)

Short answer question (any three out of four) :

a) आधारसामग्री

Data

b) आयताकृती आलेख

Histogram

c) गणिति माध्य.

Arithmetic Mean

d) काई -वर्ग परीक्षा

Chi-Square Test

4. दीर्घोत्तरी प्रश्न.

(1×8 = 8)

Long answer question.

a) वैद्यकीय सांख्यिकीचे महत्त्व सोदाहरण लिहा.

Write the importance of Medical Statistics with example.

OR

b) वैविध्याचे प्रकार लिहा.

Write classification of Variability.



03704

**Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination, Summer 2018  
PANCHAKARMA**

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) निरूह बस्तिचे संमेलन विधि लिहा.  
Write the Sammelan vidhi of Niruha basti.
- b) स्नेहनाचे अर्ह लिहा.  
Write the indication of Snehan.
- c) सम्यक् स्विन्न लक्षण लिहा.  
Write the samyak swinna lakshans.
- d) एरंड तेलाची विरेचनातील उपयोगिता लिहा.  
Write the importance of Eranda-taila in Virechana.
- e) शरदऋतूतील पंचकर्म लिहा.  
Write the panchakarma during Sharad-rutu.
- f) नस्याचे सम्यकयोग लिहा.  
Write the samyakyogas of nasya.

P.T.O.

03704



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :  
Short answer question (any six out of seven) :

(6×5=30)

- इन्फ्रारेड थेरेपी वर्णन करा.  
Describe the Infra-red therapy.
- शोधनोत्तर तर्पणादिक्रम स्पष्ट करा.  
Describe the tarpanadikrama after Shodhana.
- बस्तिदानविधीतील वामपार्श्वस्थितीचे महत्त्व वर्णन करा.  
Describe the importance of left lateral position of Basti-dana.
- कर्णपूरण विधी वर्णन करा.  
Describe the Karnapurana-vidhi.
- स्वेदनाचे सुश्रुतोक्त चतुर्विधप्रकार वर्णन करा.  
Describe the four types of swedana according to Sushruta.
- वमनाचे पश्चात कर्म वर्णन करा.  
Describe the pacchatkarma of Vaman.
- रक्तमोक्षण अनार्ह सांगून रक्तमोक्षणासाठी योग्य कला वर्णन लिहा.  
Describe the contraindication and yoga kala for Raktamokshana.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :  
Long answer question (any three out of four) :

(3×15=45)

- कटि बस्ति विधि वर्णन करून कार्मुकता स्पष्ट करा.  
Explain Kati-basti vidhi and explain its karmukta.
- अनुवासन बस्तिचे व्यापद व चिकित्सा वर्णन करा.  
Explain the vyapad and chikitsa of Anuvasan basti.
- वमनाचे पूर्वकर्म सविस्तर वर्णन करून वमन कार्मुकता लिहा.  
Explain the purvakarma of Vaman and write its karmukta.
- नस्य विधि वर्णन करून कार्मुकता स्पष्ट करा.  
Explain the Nasya vidhi and its karmukta.



03701 A

Fourth B.A.M.S. (2012) Examination, Summer 2018  
KAYACHIKITSA – I

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) ओज, मन व शरीरबल यांचा संबंध स्पष्ट करा.

Explain relation between oja, mana and sharirbala.

b) चिकित्सा चतुष्पाद सांगा.

Write Chikitsa Chatushpada.

c) पित्तदोषाची चिकित्सा (चिकित्सा उपक्रम) लिहा.

Write treatment for Pitta Dosha.

d) श्वित्र चिकित्सा लिहा.

Write treatment of Shwitra.

e) 'आम' चिकित्सा लिहा.

Write treatment of 'Aam'.

f) Acute promyelocytic leukaemia लक्षण सांगा.

Write clinical features of acute promyelocytic leukaemia.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

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

- 'हृद्शूल' संप्राप्ति वर्णन करा.  
Write samprapti of 'Hridshoola'.
- Hypotension ची लक्षणे व चिकित्सा लिहा.  
Write symptoms and treatment of Hypotension .
- औषधी सेवन काल लिहा.  
Explain aushadhi sevan kala.
- कुष्ठ चिकित्सा लिहा.  
Write treatment of kushtha.
- वार्धक्यजन्य निद्रानाश कारणे व चिकित्सा सांगा.  
Write causes and treatment of vardhakyajanya nidranasha.
- Hyperthyroidism ची लक्षणे व चिकित्सा लिहा.  
Write clinical features of Hyperthyroidism and its treatment.
- Status Asthmaticus ची सविस्तर वर्णन करून त्याची आत्ययिक चिकित्सा लिहा.  
Explain Status Asthmaticus and write it's emergency management.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

- निसर्गोपचार चिकित्सा पद्धतीचे सामान्य सिद्धान्त सांगून जलचिकित्सा व बाष्पचिकित्सेचे वर्णन करा.  
Write general principles of Nisargopchara and explain Jalachikitsa and bashpa chikitsa.
- व्याधीक्षमत्व म्हणजे काय ? त्याचे प्रकार सविस्तर वर्णन करा.  
What is the Vyadhi Kshamatwa (Immunity)? Explain its types in details.
- Hypertension हेतू सांगून लक्षण व चिकित्सा सविस्तर वर्णन करा.  
Write causes and symptoms of hypertension and explain its treatment.
- आयुर्वेद व आधुनिक वैद्यक शास्त्रानुसार पांडू व्याधीचे प्रकार व चिकित्सा लिहा.  
Write types and treatment of Pandu vyadhi as per Ayurvedic and Modern medicine.



03701 B

Fourth B.A.M.S. (2012) Examination, Summer 2018

KAYACHIKITSA – II

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) संधीगत वात चिकित्सा लिहा.  
Write treatment of Sandhigata vata.
  - b) अम्लपित्त प्रकारानुसार चिकित्सा लिहा.  
Write treatment of Amlapitta according to its types.
  - c) वाजीकरण चिकित्सा वर्णन करा.  
Describe 'Vajikaran' Chikitsa.
  - d) मूत्रकृच्छ्र हेतु व सामान्य चिकित्सा लिहा.  
Write causes and general treatment of Mootrakruchra.
  - e) Hypokalaemia लक्षणे व चिकित्सा.  
Write clinical features and treatment of Hypokalaemia.
  - f) भ्रम, मूर्च्छा व संन्यास यातील भेद लिहा.  
Write differences between Bhrama, Murccha and Sanyasa.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

(6×5=30)

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

- उन्माद व्याधी चिकित्सा.  
Treatment of Unmada.
- प्रवाहिका व्याधी प्रकार व चिकित्सा लिहा.  
Describe types and treatment of Pravahika.
- Type II Diabetes Mellitus (NIDDM) ची चिकित्सा वर्णन करा.  
Explain treatment of Type II Diabetes Mellitus (NIDDM).
- मूत्राश्मरी हेतु व चिकित्सा.  
Write causes and treatment of Mootrashmari.
- अतिसार प्रकार, अवस्था व चिकित्सा.  
Write types, stages and treatment of Atisara.
- Syphilis व्याधीच्या अवस्था व चिकित्सा लिहा.  
Write stages and treatment of Syphilis.
- गृध्रसी संप्राप्ति व चिकित्सा.  
Explain Samprapti and treatment of 'Grudhrasi'.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

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

- पक्षवध व्याधीचे हेतु, लक्षण, संप्राप्ति व चिकित्सा सविस्तर लिहा.  
Write in detail about causes, symptoms, samprapti and treatment of 'Pakshavadh'.
- श्वास व्याधीची संप्राप्ति, आधुनिक तथा आयुर्वेदिक चिकित्सा सविस्तर लिहा.  
Write in details about Samprapti of 'Shwas' and explain treatment according to Ayurveda and Modern Medicine.
- उदर व्याधीचे प्रकार सांगून हेतु, संप्राप्ति, चिकित्सा सविस्तर लिहा.  
Write types of Udar and explain hetu, samprapti and treatment of 'Udar'
- रसायन व्याख्या, रसायन लाभ लिहा. रसायन चिकित्सेचे प्रकार सविस्तर लिहा. वर्धमान रसायन आणि शिलाजीत रसायन वर्णन करा.  
Write Definition, Benefits of Rasayan Chikitsa. Describe in details about Types of Rasayan. Elaborate Vardhaman Rasayan and Shilajit Rasayan.

03702 A

Third B.A.M.S (2010)/Fourth B.A.M.S. (2012) Examination, Summer 2018  
SHALYA TANTRA – I

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) शल्यतंत्राची व्याख्या लिहून महत्व लिहा.  
Definition of Shalyatantra and its importance.
- b) अल्ट्रासोनोग्राफीचे कोणतेही सहा उपयोग लिहा.  
Write down any six uses of ultrasonography.
- c) शल्य कर्मांमध्ये एच.आय.व्ही. रुग्णाची घ्यावयाची काळजी लिहा.  
Write down precautions should be taken during surgery in HIV patient.
- d) मन्यागत लसिकाग्रंथीशोथाची कोणतेही पाच कारणे लिहा.  
Write down any five causes of cervical lymph adenitis.
- e) सुश्रुतानुसार व्रण रोपणाच्या अवस्था लिहा.  
Write down the stages of wound healing as per Sushrutacharya.
- f) अग्निकर्माचे प्रकार लिहा.  
Write down types of Agnikarma.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- अष्टविध शस्त्रकर्म वर्णन करा.  
Describe Ashtavidha shastrakarma.
- सुश्रुतोक्त शस्त्रगुण व शस्त्रदोष लिहा.  
Write down guna and dosha of shastra as per Sushrutacharya.
- षट्क्रियाकाल लिहून शल्यतंत्रामध्ये महत्व वर्णन करा.  
Write down shatkriyakal and its importance in shalyatantra.
- अग्निकर्माचे महत्व लिहा.  
Write down importance of Agnikarma.
- स्वेदजग्रंथीची कारणे, लक्षणे व चिकित्सा लिहा.  
Write down causes, clinical features and treatment of sebaceous cyst.
- कोणतीही पाच अँटीबायोटिक्स मात्रेसह लिहा.  
Write down any five antibiotics with dosage.
- व्रणावस्था लिहा.  
Write down stages of Vrana.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- संमोहन व्याख्या सांगून सार्वदैहिक संमोहनासाठी वापरली जाणारी औषधीद्रव्ये निर्देश व अनिर्देशासह लिहा.  
Define Anaesthesia and write down the drugs used for general anaesthesia with indications and contraindications.
- बंध व्याख्या लिहून सुश्रुतोक्त बंधाचे प्रकार व त्यांची आधुनिक बंधांशी तुलना लिहा.  
Define Bandha and write down types of Bandha as per Sushrutacharya and correlate them with Modern Bandha.
- रक्तस्राव व्याख्या, प्रकार, लक्षणे व चिकित्सा लिहा.  
Write down definition, classification, clinical features and management of haemorrhage.
- क्षारकर्म निरुक्ती, महत्व, गुण, दोष, प्रकार, निर्देश, अनिर्देश व उपद्रव लिहा.  
Write down Nirukti, importance, guna, dosha, prakara, indication, contraindication, upadrava of kshara.



03702 B

Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination, Summer 2018  
SHALYA TANTRA – II

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) बद्धगुदोदर लक्षणे लिहा.  
Write signs and symptoms of Baddhagudodara.
  - b) मर्फीज ट्रायड लिहा.  
Explain Murphy's Triad.
  - c) अन्ननलिकाशोथ लक्षणे लिहा.  
Write clinical features of Oesophagitis.
  - d) पर्शुकास्थीभग्न चिकित्सा लिहा.  
Write management of Rib fracture.
  - e) मुत्रमार्ग संकोच चिकित्सा लिहा.  
Write management of Stricture Urethra.
  - f) परिकर्तिका व्याधीची लक्षणे लिहा.  
Write clinical features of fissure in ano.

P.T.O.

03702 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- a) क्रॉन्स डिजीजबद्दल माहीती लिहा.  
Write about Crohn's disease.
- b) वृक्काश्मरीमधील नैदानकीय परीक्षणे लिहा.  
Write diagnostic investigations in Renal Calculous.
- c) आंत्रावरोध कारणे व लक्षणे लिहा.  
Write aetiology and clinical features of Intestinal obstruction.
- d) रॅमस्टेड्ट्स् ऑपरेशन लिहा.  
Write Ramstedt's operation.
- e) वृद्धिरोग प्रकार लिहा.  
Write types of Vrudhi Roga (Hernias).
- f) उण्डुकपुच्छ शोथ उपद्रव लिहा.  
Write complications of appendicitis.
- g) थॅलेसिमिया चिकित्सा लिहा.  
Write management of Thalassemia.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- a) स्तन घातकार्बुद हेतु , सामान्य लक्षणे, परीक्षण व चिकित्सा लिहा.  
Describe aetiological factors, clinical features, investigations and management of carcinoma of the breast.
  - b) पित्ताशय अश्मरी हेतु, लक्षणे, उपद्रव व चिकित्सा लिहा.  
Write aetiology, clinical features, complications and management of cholelithiasis.
  - c) भगन्दर व्याधीची कारणे, लक्षणे, प्रकार व चिकित्सा लिहा.  
Write aetiology, symptoms and signs, types and management of Bhagandara.
  - d) भग्न सामान्य लक्षणे, प्रकार व सामान्य चिकित्सा वर्णन करा.  
Describe Samanya lakshana, prakar and samanya chikitsa of Bhagna.
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03703 A

Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination, Summer 2018

SHALAKYA TANTRA – I

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) अंजननामिका लक्षणे व चिकित्सा.  
Write symptoms and treatment of Anjannamika.
  - b) नेत्र रोगांचे सामान्य हेतु लिहा.  
Write common causes of ophthalmic diseases.
  - c) नेत्रगत भेद्य व्याधी लिहून भेदन कर्म लिहा.  
Write names of Netragat bhedyaya vyadhi and describe bhedan vidhi.
  - d) पक्ष्मशात व्याधीचे वर्णन करून कुट्टन क्रिया लिहा.  
Describe Pakshmashat vyadhi and write kuttan kriya.
  - e) स्नेलन्स डिस्टीक्टबॉक्स दृष्टी परीक्षण लिहा.  
Write vision test by Snellen's distinct box.
  - f) कर्णिका स्तर लिहा.  
Write the layers of cornea.

P.T.O.

03703 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- अधिमंथ व्याधीचे प्रकारानुसार लक्षणे वर्णन करा.  
Describe symptoms of Adhimanth according to types.
- ब्लेफरायटिस सविस्तर लिहा.  
Write Blephritis in details.
- अजकाजात (Iris prolapse) लिहा.  
Write Ajakajat (Iris prolapse).
- पक्व व अपक्व लिंगनाश (mature and immature cataract) भेद सविस्तर लिहा.  
Write the difference between mature and immature cataract.
- अर्मछेदन शस्त्रकर्म सविस्तर लिहा.  
Write Armachedan surgery in detail.
- अंजन प्रकारानुसार उपयोगिता लिहा.  
Write the uses of anjan according to types.
- झिरोप्थॅलमिया सविस्तर लिहा.  
Write xerophthalmia in details.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- तर्पण क्रियाकल्प सविस्तर वर्णन करा.  
Write Tarpan kriyakalpa in detail.
- पुयालस (Dacryocystitis) व्याधीचे वर्णन करून Dacryocystectomy शस्त्रकर्म वर्णन करा.  
Write Puyalas (Dacryocystitis) and describe Dacryocystectomy surgery.
- लिंगनाश व्याधीचे प्रकार, लक्षणे, उपद्रव व चिकित्सा सविस्तर लिहा.  
Write types, symptoms, complication and treatment of Lingnash in details.
- परावर्तनजन्य व्याधीचे नावे सांगून मायोपिया व हायपरमेट्रोपिया सविस्तर लिहा.  
Write the names of refractive errors and describe myopia and hypermetropia in details.



03703 B

Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination, Summer 2018  
SHALAKYA TANTRA – II

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) कर्णरोगाची सामान्य सम्प्राप्ती लिहा.  
Write Samanya Samprapti of Karnaroga.
- b) नासार्श व्याधीचे वर्णन करा.  
Describe Nasarsha Vyadhi.
- c) कर्णबाधिर्याची कारणे लिहा.  
Write causes of Karnabadhirya.
- d) उपकुश व्याधीचे वर्णन करा.  
Describe Upakusha Vyadhi.
- e) दन्तहर्ष व्याधीचे वर्णन करा.  
Describe Dantaharsha disease.
- f) वातज जिव्हाकण्टक लक्षणे व चिकित्सा लिहा.  
Write lakshanas and treatment of Vataj Jivhakantak.

P.T.O.

03703 B



(6×5=30)

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- a) नस्यविधीचे वर्णन करून नस्यार्ह व्याधीची नावे लिहा.  
Describe Nasya Vidhi and write names of Nasyarha vyadhi.
- b) शिरोबस्ती वर्णन करा.  
Describe Shirobasti.
- c) कर्णपाली सिवन कर्म लिहा.  
Write procedure of Auroplasty.
- d) कर्णपटलाची रचना वर्णन करा.  
Describe anatomy of Tympanic membrane.
- e) क्रमिकर्ण व्याधीची चिकित्सा लिहा.  
Write treatment of Krumikarna.
- f) मुखरोगांची सामान्य चिकित्सा लिहा.  
Write samanya chikitsa of Mukharoga.
- g) हनुमोक्ष वर्णन करून चिकित्सा लिहा.  
Describe Hanumoksha and its treatment.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- a) प्रतिश्याय व्याधीचे कारणे, लक्षणे, सम्प्राप्ती व चिकित्सा लिहा.  
Write causes, lakshanas, Samprapti and treatment of Pratishyaya Vyadhi.
- b) Otitis media सविस्तर वर्णन करा.  
Describe Otitis media in detail.
- c) शिरोरोगांची कारणे, प्रकार, लक्षणे, परीक्षणे व चिकित्सा लिहा.  
Write causes, types, lakshanas, examinations and treatment of Shiroroga.
- d) गिलायु वृद्धिची कारणे, सम्प्राप्ती, लक्षणे वर्णन करून शल्यकर्म लिहा.  
Write causes, Samprapti, lakshanas of Tonsillitis and its operative procedure.