

First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2021
RACHANA SHARIR-I
(First BAMS 2012 Syllabus is applicable to BAMS - 2010/2017/
Old/New Students w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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 - 7) **Use a common answerbook for all sections.**

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहार्पकी कोणजेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

- a) आर्तव
Artava
- b) अन्नवह स्रोतस्
Annavaaha Srotas
- c) अस्थिसंघात
Asthisanghat
- d) दीर्घायामा पेशी
Sartorius muscles

- e) सप्त कला
Sapt Kala
- f) आज्ञाचक्र
Aghyanchakra

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) शुक्रधरा कला
Shukradhara Kalaa
- b) क्षिप्र मर्म
Kshipra marm
- c) आशय
Ashaya
- d) अपरा निर्माण
Formation of Placenta
- e) अंदर्या महाधमनी – मार्ग व शाखा
Abdominal Aorta - Course and Branches
- f) प्रगण्डास्थि उर्ध्व प्रांत
Upper end of Humerus
- g) वितप मर्म
Vitap Marm

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारोंकी कोणसेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) गर्भस्थ रक्तसंचरण सविस्तर वर्णन करा.

Describe Fetal circulation in detail.

b) स्त्रोतस् व्याख्या, प्रकार सविस्तर लिहून स्त्रोतमूलस्थाने चरक च सुश्रुतानुसार लिहा.

Describe in detail definitions and types of srotas and write srotomulasthana as per Charaka and Sushruta.

c) 'वक्ष्णसंधि' सविस्तर लिहा.

Describe in detail Hip joint.

d) 'उर्ध्वस्थि' सचित्र सविस्तर लिहा.

Write 'femur bone' with diagram in detail.



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SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

- a) बीजवाहिनी.
Fallopian tube.
- b) यकृताचे चतुस्त्र पिंड.
Quadrant lobe of liver.
- c) ग्रहणी द्वितीय भाग.
Duodenum second part.
- d) द्वासीता.
Porta hepatis.

- e) दक्षिण वृक्काचे आशयिक पृष्ठ.
Visceral surface of right kidney.
- f) मॅकबर्निज बिंदू
McBurneys point.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) रसकूल्या.
Thoracic duct.
- b) गुदनालिका.
Anal canal.
- c) लघवान्त्रबंधिनी.
Mesentry.
- d) प्रतिहारिणी सिरा.
Portal vein.
- e) औदर्यान्तरिक छिद्र.
Epiploic foramen.
- f) उण्डूक.
Caecum.
- g) बीजग्रंथि.
Ovary.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणसेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) सुषुम्नाकांड शरीर सविस्तर वर्णन करा.

Describe anatomy of 'SPINAL CORD' in detail.

b) नेत्रशरीर आकृतीसह सविस्तर वर्णन करा.

Describe anatomy of 'EYE' in detail with appropriate diagram.

c) अमाशय शरीर सविस्तर वर्णन करा.

Describe in detail anatomy of 'STOMACH'.

d) अग्न्याशय शरीर सविस्तर वर्णन करा.

Describe in detail anatomy of PANCREAS.



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SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

- a) कफ प्रकृतीचे अनुकत्व लिहा.

Write Anukatva of Kapha Prakriti.

- b) पित्तदोषाचे स्थान लिहा.

Write General Location of Pitta Dosha.

- c) उद्वानवायुचे स्थान व कार्य लिहा.

Write Location and Function of Uddan Vayu

- d) न्युरॉन्सच्या रचनात्मक व क्रियात्मक प्रकारांची नावे लिहा.

Write names of structural and functional types of Neurons.

- e) जीवनसत्त्व "सी" चे कार्य व त्याच्या अभावामुळे होणाऱ्या व्याधीचे नाव लिहा.

Write functions of vitamin "C" and name of its deficiency disease.

- f) इन्टेरिक नर्व्हस सिस्टीम म्हणजे काय ते लिहा.

Write about Enteric nervous system

2. लघुत्तरी प्रश्न (सत्तरीकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) कफ दोषाची वृद्धी - क्षय लक्षणे लिहा.

Write features of Kapha Dosha Vridhhi and Kshaya.

- b) प्रतिहारिणी सिरा नददल लिहा.

Write about portal Vein.

- c) लालास्रावी ग्रंथीचे कार्य लिहा.

Write functions of salivary gland

- d) अवस्थापाकाचे वर्णन करा.

Describe Avasthapak.

- e) आहार द्रव्यांचे वर्गीकरण व महत्त्व लिहा.

Write Classification and Significance of Ahardrayas

- f) मलनिस्सारण क्रिया लिहा.

Write act of defecation.

- g) निद्रा प्रकार वर्णन करा.

Write types of Nidra.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) प्रकृतीची व्याख्या, प्रकार सांगून वात प्रकृतीचे सविस्तर वर्णन करा.

Define Prakriti and types of Prakriti and describe in detail Vata Prakriti

b) अमाशयगत पचनप्रक्रियेचे सविस्तर वर्णन करा.

Describe Digestion process of Stomach.

c) इंद्रिय म्हणजे काय ते सांगून श्रोत्रेन्द्रियाची शब्द ग्रहण प्रक्रिया सविस्तर लिहा.

Give definition of Indriya and describe shabda grahan prakriya of Shrotreindriya (EAR).

d) श्वास - प्रश्वास प्रक्रिया प्राचिन व अर्वाचिन पद्धतीनुसार वर्णन करा.

Describe in detail the Shwas - Prashwas (Respiration) Prakriya with Prachin and Aravachin concept.



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SECTION - A (45 Marks)

1. लघुतरी प्रश्न (सहायकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

- a) विपाक कर्म स्पष्ट करा.

Write function of Vipaka.

- b) प्रकृतिची व्याख्या आचार्य सुश्रुतानुसार लिहा.

Write definition of Prakruti as Susrutacharya.

- c) वातदोषाचे प्रकार आणि त्यांचे स्थान लिहा.

Write types of Vattadosha and their location

- d) कफ प्रकृतिचे अनुकूल्य लिहा.

Write anukulya of Kapha Prakruti.

e) प्लीहेचे कार्य लिहा.

Write function of spleen.

f) लालाखाती ग्रंथीचे कार्य लिहा.

Write function of salivary gland

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

a) तापमान नियमन प्रक्रिया लिहा.

Write physiology of temperature regulation.

b) कोष्ठ व्याख्या, प्रकार व लक्षणो वर्णन करा.

Write definition of Koshta, types and characteristics of each type of Koshta.

c) अष्ट आहार विधि विशेष आयतन लिहा.

Write Ashta Ahara vidhi visheshayatana.

d) प्रथिनांचे पचन व चयापचय वर्णन करा.

Write digestion and metabolism of Protein.

e) Learning and memory विषयी टिपा लिहा.

Write short note on Learning and Memory.

f) अग्निचे प्रकार लिहा.

Write types of Agni.

g) षटक्रियाकाल लिहा.

Write on Shatkriyakala.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) श्वसन म्हणजे काय? श्वसन प्रक्रिया, व्युत्पत्ती व केमिकल कंट्रोलचे वर्णन करा.

Write definition and mechanism of Respiration, Neural and chemical control of respiration in detail.

- b) पित्तदोष व्युत्पत्ती, निरुक्ति, सामान्य स्थान, सामान्य गुण आणि सामान्य कर्म वर्णन करून पित्त दोषाच्या प्रकाराचे वर्णन करा.

Write Vyutpatti, Nirukti, general location, general properties and general function of Pittadosha and describe types of Pittadosha

- c) आयुर्वेदानुसार आहारपाक क्रिया वर्णन करा.

Describe Ahar-paka kriya according to Ayurveda.

- d) देहप्रकृती बदल सविस्तर लिहा.

Describe Deha-Prakriti in detail.



First B.A.M.S. (2012)/(2017) Examination, Summer - 2021
PADARTHA VIGYAN AND AYURVED ITIHAS - I
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SECTION - A (45 Marks)

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

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

- a) मनाचे लक्षण आणि गुण लिहा.
Write lakshana and qualities of mana
- b) सिद्धांत लक्षण.
Lakshana of Siddhanta.
- c) आयु म्हणजे काय? आयुर्वेदचे लक्षण व प्रयोजन.
What is Ayu? Lakshana and aims of Ayurved
- d) गुर्वादी गुण सांगा.
Write a Gurvadi Guna.
- e) समवाय पदार्थाचे वर्णन करा.
Describe Samvaya Padarth
- f) पदार्थ म्हणजे काय? त्याचे प्रकार वर्णन करा.
What is Padarth? Mention its types.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven):

- आत्मगुण वर्णन करा.
Describe Aatma Guna.
- अभाव व्याख्या आणि प्रकार.
Define Abhav and its types.
- दिशा प्रकार आणि आयुर्वेदात महत्व.
Types of Disha and its importance in Ayurveda.
- वैशेषिक दर्शनाचा परिचय व सिद्धांत.
Introduce Vaisheshik Darshan and their siddhant
- वायु महाभूत लक्षणे आणि प्रकार.
Lakshana and types of Vayu Mahabhuta
- काल द्रव्याचे आयुर्वेदात लक्षण व महत्व.
Lakshana and importance of Kala in Ayurveda
- योग दर्शनाचा परिचय द्या.
Introduce "Yoga darshan".

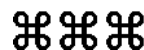
SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- 'द्रव्य' म्हणजे काय? द्रव्याचे प्रकार किती? हे सांगून "तेज" महाभूताचे सविस्तर वर्णन करा.
What is 'Dravya'? Mention its types and describe "Teju" Mahabhuta in detail.
- गुण म्हणजे काय? लक्षणे, प्रकार लिहून परादि गुणांचे सविस्तर वर्णन करा.
What is Guna? Write definition and its types, also describe in detail "paradi" guna.
- आत्माचे लक्षण, प्रकार, गुण वर्णन करून आयुर्वेद समत आत्माचे वर्णन करा.
Write Lakshan, types of Aatma, describe Aatma as per Ayurveda.
- 'सामान्य विशेष सिद्धांत' वर्णन करा.
Explain in details of "Samanya Vishesh Siddhanta".



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SECTION - A (45 Marks)

1. लघुतरी प्रश्न (सहापैकी कोणतेही पाच):

[5 × 3 = 15]

Short answer question (any five out of six):

- a) प्रमाण व्याख्या व प्रकार.
Pramana-definition and types.
- b) चक्रपाणी.
Chakrapani.
- c) व्याप्ती प्रकार.
Vyapti-types.
- d) परमाणुवाद.
Parmanuvada.
- e) सत्कार्यवाद.
Satkaryavad.
- f) इन्द्रियवृत्ती.
Indriyavrutti.

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P.T.O.

2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven):

- अनेकान्तवाद.
Anekantavada.
- विश्व-स्वास्थ्य-संघटना.
World Health Organisation.
- उपमान प्रमाण.
Upaman Praman.
- युक्ती प्रमाण.
Yukti Praman.
- इंद्रिय पंचपंचक.
Indriya Panchapanchaka.
- सद्हेतु.
Sadhetu.
- चतुर्विध प्रमाण.
Chaturvidha Pramana.

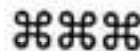
SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- अनुमान-अनुमिती व्याख्या सांगून व अनुमान-प्रमाणाचे प्रकार सविस्तर वर्णन करा.
Write definition of Anuman-Anumiti and explain in details of Anuman-praman with its types.
- कार्य-कारण सिद्धान्त सांगून त्याचे महत्व सांगा.
Write a karya-karan siddhanta in details with its importance.
- प्रत्यक्ष म्हणजे काय सांगून प्रत्यक्षाचे प्रकार सविस्तर लिहा.
What is Pratyaksha? Explain in details types of Pratyaksha.
- चरक संहितेचा काल व त्यांचे टिकाकारांचे नावे व टिकांचे वैशिष्ट्य लिहा.
Write a samhita kala's of charaka and write a name of commentators and explain specialty of charaka of its commentary.



First B.A.M.S. (2012)/(2017) Examination, Summer - 2021
SANSKRIT
(BAMS - 2012 Syllabus is applicable to BAMS - 2017 Students
w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**
 - 7) **Use a common answerbook for all sections.**

SECTION - A (45 Marks)

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

Short answer question (any five out of six):

- a) "अस्मद् शब्दस्य" पूर्णरूपाणि लिखत।
 "अस्मद् शब्दांचे" पूर्णरूपे लिहा.
- b) "वृद्धिरेचि" सूत्र सोदाहरणं स्पष्टयत।
 "वृद्धिरेचि" सूत्र उदाहरणासह स्पष्ट करा.
- c) "कुपधातोः" भूतकाल लङ् लकारस्य रूपाणि लिखत।
- d) ससन्दर्भ अनुवदत।
 ससन्दर्भ अनुवाद करा.
 यथा सिंहो गजो व्याघ्रो भवेद् वश्यः शर्नः शर्नः।
 तथैव मेवितो वायुन्यथा हन्ति साधकम्॥

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

a) सोदाहरण स्पष्टयत।

उदाहरण देऊन स्पष्ट करा.

1) एचोऽयवायावः।

2) झलां जशोऽन्ते।

3) ससजुषोरुः।

4) तोर्लि।

5) एडिपररुपम्।

b) व्यधिकरण नत्पुरुष समासस्य भेदाः सोदाहरणेन लिखित।

व्यधिकरण नत्पुरुष समासाचे भेद उदाहरणा सहित लिहा.

c) "जन विज्ञानीय अध्यायस्य" सारांशो लेख्यः।

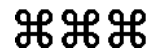
"जन विज्ञानीय अध्यायाचा" सारांश लिहा.

d) 1) "लोभाविष्टचक्रधरकथा" आद्यन्तरलोकसमन्विता प्रयोजनयुक्ता कथा स्वमातृभाषायां लेख्या।

"लोभाविष्टचक्रधरकथा" आद्यन्तरलोक व प्रयोजनामह स्वमातृभाषेत कथा लिहा.

2) सप्त त्वचो भवन्ति। स्पष्टयत।

सप्त त्वचो भवन्ति। स्पष्ट करा.



**First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020**

KRIYA SHARIR - I

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

Total Duration : 3 Hours

Total Marks : 90

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

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

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

- a) बोधक कफ स्थान व कार्य लिहा.
Write location and function of Bhodhak kapha.
- b) त्रिदोष - ऋतु संबंध लिहा.
Write Interrelation between Tridosha and Ritu.
- c) क्रूरकोष्ठ वर्णन करा.
Explain 'Krura Koshta'.
- d) लालास्रावातील घटक द्रव्ये लिहा.
Write composition of Saliva.
- e) हायपोक्झीयाचे वर्णन करा.
Explain Hypoxia.
- f) जीवनसत्व "ड" ची दैनंदिन मात्रा व अभावजन्य लक्षणे लिहा.
Write daily requirement of vitamin 'D' and signs of its deficiency.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- स्थानसंश्रय अवस्था वर्णन करा.
Explain Sthansanshray stage.
- लोक-पुरुष साम्यसिद्धान्त वर्णन करा.
Describe Lok-Purusha samya sidhanta.
- षड्धातुपुरुषाचे क्रिया शरीर व चिकित्सेतील महत्व लिहा.
Write importance of Shaddhatu Purusha in Kriya Sharir and Chikitsa.
- निगीरण क्रिया वर्णन करा.
Write Process of Deglutination.
- आलोचक पित्त स्थान प्रकार व कार्य लिहा.
Write Location Types and functions of Alochak Pitta.
- मानस प्रकृती प्रकार व महत्व वर्णन करा.
Write importance and types of manas prakriti.
- आहार परीणामकर भाव लिहा.
Write down Aahar Parinamkar Bhavas.

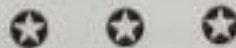
SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- पचन संस्थेत भाग घेणाऱ्या अवयवांची नावे सांगून लघ्वांत्रांत होणारी पचन प्रक्रिया सविस्तर लिहा.
Write various organs taking parts in Digestive systems and write digestive process of small intestine.
- नेत्रशरीर वर्णन करून रुपग्रहणप्रक्रिया विस्ताराने वर्णन करा.
Explain functional Anatomy of eye with Rupagrahana Prakriya in detail.
- नाडीवह संस्थानाचे शरीरक्रियात्मक विवेचन करून परतंत्र नाडी मंडलाचे सविस्तर वर्णन करा.
Write Physiological importance of Nervous system and Describe Para sympathetic Nervous system in detail.
- अग्निची व्याख्या स्थान स्पष्ट करून त्याच्या प्रकारानुसार कार्याचे स्पष्टीकरण करा.
Explain Definition, Location of agni and describe various types of agni with their functions.



First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020

KRIYA SHARIR - II

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (any five out of six) :

- a) रसधातु प्रमाण व कार्य लिहा.
Write praman and functions of Rasa dhatu.
- b) स्वेद प्रमाण व कार्य लिहा.
Write praman and functions of Sweda.
- c) ग्रंथींचे अर्वाचीन शास्त्रानुसार वर्गीकरण लिहा.
Write classification of glands as per modern science.
- d) पुरिषाची कार्ये लिहा.
Write functions of Purisha.
- e) रक्तदाब व्याख्या लिहा.
Write definition of Blood pressure.
- f) रक्तकणांची कार्ये लिहा.
Write functions of erythrocytes.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

03135B
[6 × 5 = 30]

Short answer question (any six out of seven) :

- व्याधीक्षमत्वाचे प्रकार थोडक्यात वर्णन करा.
Describe in short types of vyadhi kshamatva.
- रक्त स्कंदन प्रक्रिया थोडक्यात वर्णन करा.
Describe in short blood clotting process.
- आत्मलक्षणे थोडक्यात वर्णन करा.
Describe in short Atma lakshane.
- निद्रेचे चरकोक्त प्रकार थोडक्यात वर्णन करा.
Describe in short types of nidra as per Charak.
- उपधातूंची नावे व त्यांची कार्ये लिहा.
Write names and functions of Updhatu.
- अग्न्याशयाचे स्राव व त्यांची कार्ये लिहा.
Write names and functions of enzymes secreted from pancreas.
- डिंबग्रंथीचे अंतःस्राव व त्यांची कार्ये लिहा.
Write names and functions of hormones secreted from ovary.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- मेदधातु निरुक्ति, उत्पत्ती, स्थान, गुण, कर्म, प्रमाण, सारता व क्षयवृद्धि लक्षणांचे सविस्तर वर्णन करा.
Write in detail Nirukti, utpatti, sthan, guna, karma, pramana, sarata and kshayvridhi lakshans of Medadhatu.
- आधुनिक व आयुर्वेद शास्त्रानुसार मुत्रोत्पत्ती क्रियेचे सविस्तर वर्णन करा.
Write in detail physiology of urine formation as per Ayurved and modern science.
- अधिवृक्क ग्रंथीच्या बाह्य भागापासून स्रवित होणाऱ्या अंतःस्रावांची नावे व कार्ये लिहून त्यांच्या वृद्धि व क्षय लक्षणांचे सविस्तर वर्णन करा.
Write names and functions of hormones secreted from adrenal cortex.
Describe in detail their hyper and hypo secretion conditions.
- अष्टविध सार लक्षणांचे सविस्तर वर्णन करा.
Describe in detail Ashthavidh sara lakshans.

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

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

- a) अभ्यंगाचे फायदे लिहा.
Write benefits of Abhyanga.
- b) मूत्रवेगरोधज रोग चिकित्सा.
Chikitsa of Mutravegarodhaja Roga.
- c) तंत्र गुण.
Tantra guna.
- d) साम निराम दोष लक्षणे.
Write Sama-Niram dosha Lakshana.
- e) एरण्ड तेल गुण लिहा.
Write guna of Airand taila (Castor oil)
- f) पुरीषक्षय लक्षणे.
Purishakshaya lakshan.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- दोष-काल संबंध स्पष्ट करा.
Explain relation between Dosha and Kala.
- जलौकाचे वर्णन करून जलौकावधारण विधी लिहा.
Explain about Jallauka and Jallaukavacharan Vidhi.
- विरुद्धान्न.
Viruddhanna.
- अग्निस्वेद प्रकार.
Types of Angnisweda.
- निद्रा व्याख्या लिहून निद्रेचे फायदे सांगा.
Write definition of Nidra and its benefits.
- धूमपान प्रकार व धूमनेत्राचे वर्णन करा.
Explain types of Dhoompan and write about Dhoomnetra.
- मूर्धतैल प्रकार सांगून शिरोबस्तिविधी लिहा.
Write types of Murdhataila and explain Shirobasti Vidhi.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- उपक्रम्यस्य हि द्वित्वाद् द्विधोपक्रमो मतः।
सूत्र स्पष्ट करून द्विविधोपक्रमसविस्तर वर्णन करा.
Explain above Sutra and write about Dwividhopkrama in detail.
- चयो वृद्धिः स्वधाम्नेव प्रद्वेषो वृद्धिहेतुषु॥
सूत्र स्पष्ट करून दोषांच्या चय प्रकोपादीचे वर्णन करा.
Explain above Sutra with brief explanation of Chaya-Prakopa etc. of dosha.
- वमनविधी सविस्तर वर्णन करा.
"Vaman Vidhi" explain in detail.
- ऋतुसंधी म्हणजे काय? शरद ऋतुचर्या सविस्तर लिहा.
What is Rutusandhi? Explain Sharad Ritucharya in detail.



First B.A.M.S. (2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020
PADARTHA VIGYAN EVUM AYURVED ITIHAS - I
(BAMS-2012 Syllabus is applicable to BAMS-2017 Students
w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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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) "समवाय" लक्षण व महत्व.
Lakshana and importance of "Samavaya".
- b) संस्कार.
Sanskara.
- c) पिठरपाकवाद.
Pitharapakavada.
- d) पद व पदार्थाचे लक्षण.
Lakshana of Pada and Padartha.
- e) परत्व - अपरत्व.
Paratva - Aparatva.
- f) कणाद महर्षी.
Kanad Maharshi.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- अभाव - लक्षण व प्रकार.
Lakshana and prakara of Abhava.
- पंचमहाभूत उत्पत्ति.
Panchamahabhoota Utpatti.
- सार्थ गुण.
Sartha Guna.
- "कर्माचे" लक्षण व प्रकार.
Lakshana and types of "Karma".
- आकाश - लक्षण, गुण व महत्व.
Lakshana, guna and importance of Akash.
- आत्म्याची चरकोक्त लक्षणे.
Lakshana of Atma according to Charaka.
- दिशा - लक्षण, प्रकार व महत्व.
Lakshana, prakara and importance of "Disha".

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- गुण म्हणजे काय? गुणांचे वर्गीकरण करून गुर्वादी गुणांचे सविस्तर वर्णन करा.
What is Guna? Write classification of Guna and explain Gurvadi Guna in detail.
- सामान्य व विशेष पदार्थांचे लक्षण व प्रकार वर्णन करून सामान्य विशेष सिद्धान्ताचे त्याच्या महत्वासह सविस्तर विवेचन करा.
Describe lakshana and types of samanya and vishesha padartha. Explain samanya vishesha siddhanta with its importance in detail.
- द्रव्य म्हणजे काय? द्रव्यांचे वर्गीकरण लिहून तेज द्रव्याचे सविस्तर वर्णन करा.
What is dravya? Write classification of dravya and explain Tej dravya in detail.
- मनाचे लक्षण, पर्याय, स्थान, गुण, विषय व कर्माचे सविस्तर वर्णन करून आयुर्वेदामधील मनाची उपयोगिता लिहा.
Describe lakshana, synonyms, sthana, guna, vishaya and karma of "Mana" in detail. Write importance of Mana in Ayurveda.



**First B.A.M.S. (2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020
PADARTHA VIGYAN EVUM AYURVED ITIHAS - II
(BAMS-2012 syllabus is applicable to BAMS-2017 students
w.e.f. Summer-2018 Exam)**

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (any five out of six) :

- a) आप्त लक्षण.
Aapta Lakshan.
- b) कर्मन्द्रिय.
Karmendriya.
- c) व्याप्ती चे प्रकार.
Types of Vyapti.
- d) चरकोक्त शब्दा चे प्रकार वर्णन करा.
* Explain types of Shabda according to Charak.
- e) नालंदा विद्यापीठ.
Nalanda Vidyapitha.
- f) अथर्ववेदातील चिकित्सा प्रकार.
Types of Chikitsa in Atharvaveda.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- वाक्यार्थ ज्ञानाचे हेतु लिहा.
Explain Vakyarth gyan Hetu.
- आरंभवाद.
Arambhawad.
- इन्द्रियार्थ सन्निकर्ष प्रकार.
Types of Indriyarth Sannikarsha.
- कारणाचे प्रकार वर्णन करा.
Types of Karana.
- जतुकर्ण व युनिसेफ.
Jatukarna and UNICEF.
- अनुमान प्रकार.
Types of Anuman Praman.
- स्वार्थानुमान लिहा.
Write Swarthanuman.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- चरकोक्त कार्य कारणभाव सविस्तर वर्णन करा.
Describe briefly Karya Karanbhava accordingly Charaka.
- सांख्या चा सृष्टि उत्पत्तिक्रम सविस्तर लिहा.
Write Shrushti Utpattikrama of Sankhya in detail.
- आयुर्वेदाच्या सार्वभौमत्व विषयी सविस्तर लिहा.
Write the Sarvabhaumatva of Ayurveda in detail.
- अनुमान लक्षण लिहून तर्कसंग्रहानुसार हेत्वाभासा चे प्रकार लिहा.
Write Lakshan of Anuman Praman and types of Hetwabhas according to Tarksangraha.



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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 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) कोष्ठ व्याख्या व कोष्ठान्गे नाम
Define Koshtha and write names of Koshthanga.
- b) शुद्ध आर्तव लक्षणे
Shuddha Artava Lakshanani
- c) रसवह स्रोतस-मूलस्थान
Rasvaha srotas - Moolsthan
- d) पित्तधरा कला
Pittadhara Kala
- e) मूलाधार चक्र
Mooladhar chakra
- f) अंगुली प्रमाण
Anguli Praman

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) जानुपृष्ठखात
Popliteal fossa
- b) मृतदेहसंरक्षण (आधुनिक दृष्ट्या)
Dead body preservation as per modern science
- c) क्षिप्र मर्म
Kshipra Marma
- d) द्विशिरस्का और्वी पेशी
Biceps femoris muscle
- e) प्रगंडास्थि अधःप्रांत
Lower end of humerus
- f) अपरा
Placenta
- g) रसकुल्या
Thoracic duct

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- a) “मासानुमासिक गर्भपरिवृद्धी” सविस्तर लिहा.
Describe in detail "Masanumasik Garbhaparivridhi".
- b) “उरोस्थि” सविस्तर वर्णन करा.
Describe in detail "Sternum".
- c) आयुर्वेद मतानुसार “हृदय-शरीर” लिहून दक्षिणअलिंद व दक्षिणनिलयाचे सविस्तर वर्णन करा.
Describe hridaya sharira and write in detail anatomy of right atrium and right ventricle.
- d) “वक्ष्ण संधी” सविस्तर लिहा.
Describe in detail "Hip joint".

**First B.A.M.S. (2010)/(2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020
RACHANA SHARIR - II**

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 4) The number to the **right** indicates **full** marks.
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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) यकृताचे अधोपृष्ठ.
Inferior surface of liver.
- b) हृदयाचा रक्तपुरवठा.
Blood supply of heart.
- c) अग्न्याशयाचे व्यवहार शरीर.
Applied anatomy of pancreas.
- d) उण्डूकपूच्छ
Vermiform Appendix
- e) मस्तिष्क सेतू.
Corpus callosum.
- f) कर्णपटल
Tympanic membrane.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) प्लीहेचे अंगरेखांकन.
Surface marking of spleen.
- b) पुष्पीषक.
Pons.
- c) प्राणदा नाडी.
Vagus nerve.
- d) द्विम्ब वाहीनी.
Fallopian tubes or uterine tubes.
- e) शुक्र वाहीनी.
Ductus deferens or vas deferens.
- f) दक्षिण व वाम कटी प्रदेश.
Right and left lumbar region.
- g) पुरुषबीज रचना.
Structure of Sperm.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- a) आमाशयाचे सविस्तर वर्णन करा.
Write down stomach in detail.
- b) लघुमस्तिष्काचे सविस्तर वर्णन करा.
Write down cerebellum in detail.
- c) नेत्रशरीराचे सविस्तर वर्णन करा.
Write down eye ball in detail.
- d) पियुषिका ग्रंथीचे सविस्तर वर्णन करा.
Describe pituitary gland in detail.



First B.A.M.S. (2012)/(2017) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses)-2020

SANSKRIT

(BAMS-2012 syllabus is applicable to BAMS-2017 students
w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : ,

[5 × 3 = 15]

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

ससंदर्भ अनुवादयेत।

ससंदर्भ अनुवाद करा.

a) अजीर्णे भेषजं वारि जीर्णे वारि बलप्रदम्।

भोजने चामृतं वारि भोजनान्ते विषप्रदम्॥

b) धनं रूपमवैक्लव्यं धनं कुलं सुमंगलम्।

धनं यौवनमम्लानं धनमायुनिरामयम्॥

c) अयं निजः परोवेत्ति गणना लघुचेतसाम्।

उदारचरितानां तु वसुधैव कुटुम्बकम्॥

संपूर्ण रूपाणि लिखत।

संपूर्ण रूपे लिहा.

d) हरिशब्द

- e) पद् धातु लृट् लकार (भविष्यकाल)
 f) "सम्प्रदान कारक" सोदाहरणं ससूत्रं स्पष्टयत।
 "सम्प्रदान कारक" सोदाहरणं ससूत्रं स्पष्ट करा.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer questions (any six out of seven) :

- a) "उच्चारण स्थान" स्पष्टयत। स्पष्ट करा.
 b) "स्तोः श्चुना श्चुः" सूत्रं सोदाहरणं स्पष्टयत।
 "स्तोः श्चुना श्चुः" सूत्रं सोदाहरणं स्पष्ट करा.
 c) "कर्मणि द्वितीया" सूत्रं सोदाहरणं स्पष्टयत।
 "कर्मणि द्वितीया" सूत्रं सोदाहरणं स्पष्ट करा.
 d) "अश्विनौ देवभिषजी" टिप्पणी लिखत। "अश्विनौ देवभिषजी" टीपा लिहा.
 e) "मृगया" टिप्पणी लिखत। "मृगया" टीपा लिहा.
 f) अपादाने पंचमी सूत्र स्पष्टयत। अपादाने पंचमी सूत्र स्पष्ट करा.
 g) अशुद्धि संशोध्य शुद्ध वाक्यानि पुनः लिखत। अशुद्धि संशोधन करून शुद्ध वाक्य पुनः लिहा।
 1) रमेशः पुस्तकं पठसि।
 2) धन्वन्तरिं नमः।
 3) वृक्षं पत्राणि पतन्ति।
 4) सुरेशः जलाय मुखं प्रक्षालयति।
 5) कर्णात् बधिरः।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- a) "स्नानविधि विज्ञानीय" अध्यायस्य सारांशः सविस्तरं लिखत।
 "स्नानविधि विज्ञानीय" अध्यायाचा सारांश सविस्तर लिहा.
 b) यण् सन्धि, अयादिचतुष्टयसन्धि, गुणसन्धि, वृद्धिसन्धि, दीर्घसन्धि-सूत्राणि सोदाहरणेन स्पष्टयत।
 यण् सन्धि, अयादिचतुष्टयसन्धि, गुणसन्धि, वृद्धिसन्धि, दीर्घसन्धि-सूत्र उदाहरणपूर्वक स्पष्ट करा.
 c) "तत्पुरुष समास" ससूत्रं सोदाहरणपूर्वकं लिखत।
 "तत्पुरुष समास" ससूत्र उदाहरणपूर्वक लिहा.
 d) 1) आद्यअन्तश्लोकसमन्विता "लोभाविष्टचक्रधरकथा" मातृभाषायां लेख्या।
 आदि अन्त श्लोक लिहून "लोभाविष्टचक्रधरकथा" स्वमातृभाषेत लिहा.
 2) "सप्तत्वचा" स्पष्टयत।
 "सप्तत्वचा" स्पष्ट करा.



**First B.A.M.S. (2012) Examination, Winter (Phase - III All other
remaining UG/PG Course) - 2019**

SANSKRIT - I

(BAMS 2012 Syllabus is applicable to BAMS - 2017 Students w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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

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

Short answer question (any five out of six) :

- a) आदीरन्त्येन सहेता । स्पष्टयत् ।
- b) 'करण' कारक लिखत् ।
- c) 'लिख्' धातोः लट् लकारस्य (वर्तमान काल) रूपाणि लिखत ।
- d) ऊकालोऽज् ह्रस्व-दीर्घ-प्लुतः ।
- e) नास्ति मेघसमं तोषं, नास्ति चात्मसमं बलम् ।
नास्ति चक्षुसमं तेजो, नास्ति धान्यसमं प्रियम् ॥ ससंदर्भ अनुवादयेत ।
- f) एकतः ऋतवः सर्वे सहस्रवर दक्षिणाः ।
अन्यतो रोगभीतानां प्राणिनां प्राणरक्षणम् ॥ ससंदर्भ अनुवादयेत

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer questions (any six out of seven) :

- सप्त स्नानानिलिखत ।
- सप्त कला वर्णयत् ।
- चत्वारि दानानि लिखत ।
- अधिकरण कारक ।
- बाह्य प्रयत्नानि लिखत ।
- श्लेषप्रकृती - टिप्पणी लिखत ।
- अशुद्धि संशोध्य कृत्वा शुद्ध वाक्यानि पुनः लिखत ।
 - स नर कर्णस्य बधिरोऽस्ति ।
 - अग्निः स्वाहा ।
 - तिलस्य तैलम अस्ति ।
 - पिता पुत्रं कुध्याति ।
 - दीनेन प्रति दयां कुरु ।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- हल संधेः केषामपि पंचसूत्राणि सोदाहरणेन लिखत ।
हल संधिमधील कोणतीही पाच सूत्रे उदाहरणासहित लिहा.
- व्यधिकरण तत्पुरुष समासस्य भेदाः सविस्तरं सोदाहरणेन लिखत ।
व्यधिकरण तत्पुरुष समासाचे भेद उदाहरणासहित लिहा.
- 'व्यायामविज्ञानीयम्' अध्यायस्य सारांशः सविस्तरं लिखत ।
व्यायामविज्ञानीयम् अध्यायाचा सारांश सविस्तर लिहा.
- आद्यन्त श्लोक लिखित्व 'मूर्खपण्डित कथा' मातृभाषायां लिखत ।
 - मातृभाषायां अनुवादं कुरुत ।
जन्तुशालायां बहवो जन्तवो विद्यन्ते। तत्रचित्र-विचित्राः पक्षिणः, सर्पाः, मत्स्याः, पशवश्च सन्ति । खरनखस्य करालदंष्ट्रस्य सिंहस्य गर्जनं भयमुत्पादयति दर्शकस्य । सर्वेषु चतुष्पदेषु बलवतमः सिंहः सत्यं वनराज इति कथ्यते । तत्र महाकायो गजोऽपि विद्यते ।



**First B.A.M.S. (2012) Examination, Winter (Phase - III All Other
remaining UG/PG Course) - 2019**

PADARTHA VIGYAN EVUM AYURVEDKA ITIHAS - I

(BAMS-2012 syllabus is applicable to BAMS-2017 students w.e.f. summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen **only**.
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 - 3) **All questions are compulsory**.
 - 4) The number to the **right** indicates **full marks**.
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 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students 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) समवाय.
Samvaya.
- b) दर्शन लक्षण व प्रकार.
Lakshana and types of Darshana.
- c) आयुर्वेदानुसार आत्म्याचे भेद.
Types of Atma according to Ayurved.
- d) गुर्वादि गुण.
Gurvadi guna.
- e) कर्म प्रकार.
Types of karma.
- f) सामान्याचे प्रकार.
Types of 'Samanya'.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- सिद्धान्ताचे लक्षण व प्रकार.
Write lakshana and types of Siddhanta.
- 'विशेष' ची व्याख्या, लक्षण व प्रकार लिहा.
Write definition, lakshana and types of 'Vishesha'.
- 'अष्टांग योग' वर्णन करा.
Explain 'Ashtanga Yoga'.
- शब्द वहन आणि शब्द उत्पत्ती
Shabd vahan and Shabd utpatti.
- कालाचे आयुर्वेदातील महत्त्व लिहा.
Write importance of 'Kala' in Ayurveda.
- मनाचे 'विषय' लिहा.
Explain 'Vishay' of Mana.
- मिमांसा दर्शन.
Mimansa Darshan.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- आस्तिक दर्शन व त्यांचे प्रमुख अचार्य लिहून सांख्य दर्शनाचे विस्तारपूर्वक वर्णन करा.
Write Astik darshan and their main authors, also explain Sankhya darshana in detail.
- विभिन्न मतांनुसार पंचमहाभूतांची उत्पत्ती स्पष्ट करा.
Describe utpatti of Pancha mahabhuta, according to various opinions.
- गुण लक्षण, वर्गीकरण वर्णन करून, आत्मगुण सविस्तर वर्णन करा.
Write lakshan, distribution of guna. Explain Atmaguna in detail.
- द्रव्य लक्षण व प्रकार वर्णन करून तम हे द्रव्य आहे का याबाबत विविध मते स्पष्ट करा.
Write definition and types of dravya. Write different opinion about Tama is Dravya.



७-१

१. २१०१५

b

**First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter
(Phase - III All Other Remaining UG/PG Course) - 2019
MAULIK SIDDHANT AVUM ASTANG HRIDYA (Sutra Sthan)**

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

(BAMS - 2012 Syllabus is applicable to BAMS - 2017 Students w.e.f. Summer - 2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

- a) चिकित्सेचे चतुष्पाद वर्णन करा.
Describe chikitsa chatushpada.
- b) तंत्रगुण आणि तंत्रदोष लिहा.
Write Tantra Guna and Tantra Dosha.
- c) षड् रसांचे महाभूत संघठन आणि कर्म लिहा.
Write Mahabhuta Sangathan and Karma of Shad-Rasa.
- d) क्षाराचे गुणधर्म व उपयोग.
Qualities and uses of Kshar.
- e) औषध सेवन काल कोणते?
Which is Aushadha sevan kala?
- f) वातदोषाचे प्रकार आणि स्थाने.
Types and sthanas of Vata Dosha.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- वातदोषाचा सामान्य उपक्रम लिहा.
Write Vata Dosha Samanya Upakrama.
- कवल-गंडुष भेद आणि त्यांचे उपयोग.
Difference between Kawal and Gandush also write uses of Kawal Gandush.
- यंत्राचे प्रकार आणि त्यांचे उपयोग लिहा.
Write types of yantra with their uses.
- मुर्ध तैलाचे प्रकार वर्णन करा.
Describe types of Murdha Taila.
- तैल वर्ग वर्णन करा.
Write in detail about Tail Varga.
- अधारणीय वेग किती? व कोणते?
Types of Adharniya Vega.
- अग्नीकर्माचे प्रकार आणि उपयोग.
Write types and usage of Agnikarma.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- स्नेहाचे प्रकार आणि गुण वर्णन करून स्नेहनास योग्य-अयोग्य कोण व स्नेहविधी वर्णन करा.
Write types and guna of sneha, Yogya-Ayogya for snehan with snehan vidhi detail.
- विसर्ग आणि आदान काल व्याख्या लिहा. शरद ऋतुचे लक्षण व ऋतुचर्या सविस्तर लिहा.
Write definition of visarga and aadan kal. Describe Sharad Rutu - Lakshan and Rutu charya.
- बस्ती कर्माचे प्रकार कोणते? बस्ती कर्म विधी आणि त्याचे महत्त्व लिहा.
Write types of Basti karma. Describe Basti karma vidhi and its importance.
- नस्याचे प्रकार कोणते व नस्याचे महत्त्व लिहा. नस्य कर्मास योग्य-अयोग्य कोण? नस्य कर्म विधी विस्तारपूर्वक वर्णन करा.
Describe - types and importance of Nasya, indications and contra indications for Nasya and Nasya karma vidhi.



**First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019**

RACHANA SHARIR - I

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 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) षडंगत्वम्.
Shadangatvam.
- b) जानुचे अंगुली प्रमाण.
Anguli praman of Janu (patella).
- c) विटप मर्म.
Vitap marma.
- d) शुद्ध आर्तव.
Shuddha Artava.
- e) सीवनी.
Seevani.
- f) मांसधरा कला.
Mansdhara kala.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- संधीचे प्रकार (आयुर्वेदानुसार).
Types of Sandhi (according Ayurved).
- और्वी धमनी.
Femoral artery.
- पृष्ठच्छदा पेशी.
Trapezius muscle.
- अपरा निर्माण.
Placenta formation.
- सप्ताशय.
Saptaashaya.
- एकादश इंद्रिये व इंद्रिय व्याख्या.
Write down Ekadash Indriya and definition of Indriya.
- चक्षुषण संधीच्या गती.
Movements of Hip Joint.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- गर्भ व्याख्या सांगून मासानुमासीक गर्भ वृद्धीक्रम लिहा.
Write down definition of Garbha and describe masanumasika garbha vriddhikrama in detail.
- जानु संधीचे सविस्तर वर्णन करा.
Write down knee joint in detail.
- अस्थिचे प्रकार सांगून उर्वस्थीचे सविस्तर वर्णन करा.
Write down types of bone and describe femur in detail.
- मर्माची व्याख्या सांगून खालील मर्म सविस्तर लिहा :

i) स्थपनी	ii) उत्क्षेप	iii) आवर्त
iv) शंख	v) फण	

Write definition of marma and explain following marma :

i) Sthapani	ii) Utkshep	iii) Avarta
iv) Shankha	v) Phana	



**First B.A.M.S. (2012)/(2010)/(2017) Examination, Winter
(Phase - III All Other Remaining UG/PG Course) - 2019
RACHANA SHARIR - II**

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen **only**.
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SECTION - A (45 Marks)

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

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

- a) जिह्वांकुर.
Taste Buds.
- b) कर्णपटल.
Tympanic membrane.
- c) गविनी.
Ureter.
- d) ब्रम्होदक.
Cerebrospinal fluid.
- e) अधिवृक्क ग्रंथी स्राव.
Secretion of suprarenal gland.
- f) स्वरयंत्राचे तरुणास्थि नांवे.
Names of cartilages of larynx.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- गर्भाशयबंध.
Ligaments of uterus.
- प्लीहा - आशयिक पृष्ठ.
Visceral surface of spleen.
- वृक्काचे अंगरेखांकन.
Surface anatomy of Kidney's.
- अग्न्याशय.
Pancreas.
- आमाशय शैया.
Stomach bed.
- पौरुषग्रंथी - स्थान, खंड, आवरणे व व्यवहारशारीर.
Prostate gland - location, lobes, coverings and clinical anatomy.
- न्युरॉनची रचना.
Structure of Neuron.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- “दक्षिण फुफ्फुस” सविस्तर वर्णन करा.
Describe "Right lung" in detail.
- “यकृत” सविस्तर वर्णन करा.
Describe "Liver" in detail.
- “सुषुम्नाशिर्षक” सविस्तर लिहा.
Describe "Medulla Oblongata" in detail.
- “नासा-शारीर” सविस्तर वर्णन करा.
Describe anatomy of "Nose" in detail.



**First B.A.M.S 2010/2012/2017 Examination, Winter
(Phase - III ALL Remaining UG/PG Course) - 2019**

KRIYA SHARIR - I

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all sections.

SECTION - A (45 Marks)

- 1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :** **[5 × 3 = 15]**
Short answer question (any five out of six) :
- a) 'दोषगती' चे प्रकार लिहा.
Describe types of Doshagati.
 - b) अच्छ पित्त
Aachha pitta
 - c) अवलंबक कफ स्थान कर्म आणि वैशिष्ट्ये लिहा.
Write Location, Function and properties of Avalambak Kapha.
 - d) होमिओस्टॅसिस म्हणजे काय ?
What meant by homeostasis?
 - e) त्रिधातु पुरुष वर्णन करा.
Describe Tridhatuk Purusha.
 - f) जीवनसत्व 'अ' कार्य लिहा.
Functions of Vitamin 'A'

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- यकृताचे कार्य लिहा.
Write functions of liver.
- विविध आचार्यांनुसार वातवृद्धीची लक्षणे लिहा.
Write Vataavridhi lakshanani according to different Acharyas.
- षट् क्रियाकाल व त्याचे वैद्यकीय महत्त्व.
Shata Kriyakala and its clinical importance.
- पेरीस्टाल्सिस
Peristalsis
- चरकानुसार वातप्रकृती लक्षणे लिहा.
Vataprakruti Lakshan according to Charaka.
- उदान वायू कार्य लिहा.
Write functions of Udana Vayu.
- आहार परिणामकर भाव लिहा.
Describe Aahara parinamakara Bhava.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- स्पष्ट करा - दोषधातूमूलं मूलं हि शरीरम् ।
Explain - दोषधातूमूलं मूलं हि शरीरम् ।
- अनुकंपी (स्वतंत्र) आणि परानुकंपी (परतंत्र) नाडीसंस्थानाचे विस्तृत वर्णन करा.
Explain in detail (autonomus) sympathetic & Parasympathetic nervous system.
- कफ प्रकृतीचे विस्तृत वर्णन करा.
Describe Kapha Prakruti in detail.
- मानविय पेशिचे संघटन लिहा तसेच transportation of various substances across cell membrane आणि action potential of cell membrane वर्णन करा.
Write configuration of human cell, transportation of various substances across cell membrane and action potential of cell membrane.



**First B.A.M.S (2012) / (2010) / (2017) Examination, Winter
(Phase - III All Other Raimining UG/PG Course) - 2019**

KRIYA SHARIR - II

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 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 (सहायकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (any five out of six) :

- a) मज्जासार लक्षणे लिहा.
Write Majja Sar Lakshana
- b) रसधातु - प्रमाण व निरुक्ति लिहा.
Write Praman and Nirukti of Rasa Dhatu.
- c) मन - व्याख्या, गुण व कार्य लिहा.
Write Definition, Guna & functions of Mann.
- d) अस्थिधातु - पांचभौतिकत्व व कार्य लिहा.
Write Panchbhautikatva & functions of Asthi Dhatu.
- e) ब्लड चे घटक लिहा.
Write composition of Blood.
- f) मसल्स चे प्रकार लिहा.
Write types of Muscles.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- a) धातुचे सामान्य कर्मे लिहून रक्तधातुचे क्षय व वृद्धि लक्षणे लिहा.

Write common functions of Dhatu write Kshay Vridhi Lakshana of Rakta dhatu.

- b) ओज-निर्मिती, प्रकार व कार्य लिहा.

Write formation, types and functions of Oja.

- c) पुरीष - प्रमान, कार्ये व क्षय - वृद्धि लक्षणे लिहा.

Write Praman, functions and Kshay - Vridhi Lakshana of Purisha.

- d) निद्रा - उत्पत्ती व प्रकार लिहा.

Write Utpatti and types of Nidra.

- e) अधिवृक्क ग्रंथीच्या बाह्य भागापासून स्रावित होणाऱ्या अंतःस्रावाचे नाव व कार्य लिहा.

Write Names & functions of Hormones secreted from Adrenal cortex.

- f) इम्युनोग्लोब्युलिन्स चे वर्णन करा.

Explain Immunoglobulins.

- g) पुरुष प्रजनन संस्थेतील खालील घटकांचे कार्य लिहा.

i) इपिडीडायमिस

ii) सेमिनल व्हेसिकल्स

iii) प्रोस्टेट

iv) बल्बोयुरेथ्रल ग्रंथी

Write functions of following structures in male Reproductive systemes :

i) Epididymis

ii) Seminal vesicles

iii) Prostate gland

iv) Bulbo urethral grand

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) रस धातुच्या उपधातुचे वर्णन करा.

Describe Upadhatu of Rasa.

b) धातुपोषण न्यायाचे वर्णन करून धातु सार परीक्षणाचे महत्त्व स्पष्ट करा.

Describe Dhatuposhan Nyaya. Explain importance of Dhatu sar Parikshan.

c) हॉर्मोनची क्रिया कशी होते ते सांगून अवटुका ग्रंथीच्या क्षय व वृद्धि लक्षणांचे वर्णन करा.

Explain Hormonal Action. Describe Hypo and Hyper functions of Thyroid Gland.

d) ब्लड-खालील मुद्द्यांच्या आधारे वर्णन करा.

i) व्याख्या

ii) घटक

iii) कार्य

iv) रक्तस्कंदन प्रक्रिया

Describe Blood with following points -

i) Definition

ii) Composition

iii) Functions

iv) Blood Clotting Process



**First B.A.M.S (2010) Examination, Winter (Phase - III ALL Other
Remaining UG/PG Course) - 2019
SANSKRIT - I**

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

1. Short answer question (any five out of six) : [5 × 3 = 15]

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

स्पष्टयत । स्पष्ट करा.

a) हलन्त्यम् ।

b) इकोयणचि ।

c) वृद्धिरेचि ।

d) हशि च ।

रूपाणि लिखत । रूपे लिहा.

e) गम्धातु वर्तमानकाल

f) देवशब्द ।

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

[6 × 5 = 30]

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :
स्पष्टयत । स्पष्ट करा.

- आभ्यन्तर प्रयत्न ।
- माहेश्वर सूत्र ।
- अपादानकारक ।
- द्विगु समास ।
- उच्चारणस्थान ।
- गुणसन्धि
- अशुद्धि संशोध्य पुनः शुद्धवाक्यानि लिखत ।
 - सः नेत्रस्य काणः ।
 - वृक्षं वानराः क्रीडन्ति ।
 - गुरुः शिष्यं उपदिशति ।
 - हिमालयेन गंगा प्रभवति ।
 - निर्धनः नृपात् धनं याचते ।

SECTION - B (45 Marks)

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

[3 × 15 = 45]

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- हल्सन्धेः केषामपि पंचसूत्राणि सोदाहरणं वर्णयत.
हल्सन्धिचे कोणतीही पाच सूत्रे उदाहरणपूर्वक वर्णन करा.
- कर्ता, कर्म, करण कारक सूत्रउदाहरणपूर्वकं स्पष्टयत ।
कर्ता, कर्म, करण कारक सूत्र उदाहरणपूर्वक स्पष्ट करा.
- द्वन्द्व समासस्य पंचसूत्राणि सोदाहरणं वर्णयत ।
द्वन्द्व समासाचे पाच सूत्रे उदाहरणपूर्वक वर्णन करा.
- अनुवादं कुरुत ।

माता मातृभूमिश्च द्वे एवैते श्रेष्ठे । बालकस्य कृते मातुः सहजं प्रेम वर्तते । बालकस्य कृते सा सर्वमपि वस्तुजातं त्यक्तुं शक्नोति । तस्याः सदैवायमभिलाषः यन्मम बालकः सदा सुखी, गुणवान् विद्वांश्च भवेत् । तत्कृते सा स्वकृष्टं नैवं चिन्तयति, सा स्वप्राणानपि दातुं समर्था । पुत्रोऽपि बाल्यादेव मातरं सर्वाधिकं मन्यते । यथा माता बालकं स्वसर्वस्वं मन्यते, तथैव पुत्रोऽपिमातरं स्वसर्वस्वं मन्यते । मानवः कदाचिदपि मातुरानृण्यं गन्तुं न समर्थः ।



**First B.A.M.S (2010) Examination, Winter (Phase - III ALL Other
Remaining UG/PG Course) - 2019
SANSKRIT - II**

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

केषामपि पंच प्रश्नानां उत्तराणि लिहा ।

- a) अत्रि कृतयुगे वैद्यो द्वापरे सुश्रुतः स्मृतः ।
कलौ वाग्भटनामा च गरिमाऽत्र प्रदिश्यते ॥
- b) अष्टांगसंग्रहे ज्ञाते वृथा प्राक्तन्त्रयोः श्रमः ।
अष्टांगसंग्रहेऽ ज्ञाते वृथा प्राक्तन्त्रयोः श्रमः ॥
- c) हिताहितं सुखं दुःखमायुतस्य हिताहितम् ।
मानं च तच्च यत्रोक्तमायुर्वेदः स उच्यते ॥
- d) अन्यानि शास्त्राणि विनोदमात्रं प्राप्तेषु वा तेषु न तैश्च किञ्चित् ।
चिकित्सितज्योतिषमन्त्रवादाः पदे पदे प्रत्ययमावहन्ति ।

- c) सर्वनाशे समुत्पन्ने अर्धं त्यजति पण्डितः ।
अर्धेन कुरुते कार्यं सर्वनाशो हि दुःसहः ॥
- f) जीर्यन्ते जीर्यतः केशा दन्ता जीर्यन्ति जीर्यतः ।
जीर्यतश्चक्षुषी श्रोत्रे तुष्णीका तरुणायते ॥

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

केषामपि षट् प्रश्नानां उत्तराणि लिखत ।

- अश्विनीकुमारस्य कर्माणि
- आचार रसायन
- पंचविध शौच
- शल्य तथा शालाक्य तंत्रस्य व्याख्या ।
- व्यायाम महत्वमसुत्रम् वर्णयत ।
- चत्वारि दानाणि असुत्रम् वर्णयत ।
- 'आदर्श राष्ट्र' सविस्तरं वर्णयत ।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

सविस्तर लिखतु (केवल त्रयम्) :

- अन्तर्बाह्यशौच विज्ञानीयम् अध्यायम् वर्णयत ।
अन्तर्बाह्यशौच विज्ञानीयम् अध्यायांचे वर्णन करा.
- 'सिंहकारकब्राह्मणपुत्र कथा' आदान्तश्लोकसह स्व मातृभाषायां वर्णयत ।
'सिंहकारकब्राह्मणपुत्र कथा' आदि आन्त्यश्लोकासहीत स्वतःच्या मातृभाषेत वर्णन करा.
- चरक तथा सुश्रुत मतानुसारेण वयसोऽवस्था त्रय विभागः वर्णयत ।
चरक तथा सुश्रुत मतानुसार वयाच्य तीन अवस्था वर्णन करा.
- संक्षिप्त उत्तराणि लिखत ।
 - संधाय संभाषा ।
 - मूर्ख पण्डित कथायां आदिअंत श्लोक ।
 - स्नान प्रकारः ।



**First B.A.M.S. (2010) Examination, Winter (Phase - III All Other
Remaining UG/PG Course) - 2019
AYURVED KAITIHAS
(First BAMS 2010 Syllabus is applicable to BAMS - 2010/Old/
New Students)**

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answer book for all sections.

SECTION - A (45 Marks)

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

Short answer question (any five out of six):

- a) वाग्भट
Vagbhata
- b) अश्ववेद्यक
Ashwavaidyaka
- c) रामायणातील आयुर्वेद
Ayurveda in Ramayana
- d) गणनाथ सेन
Gananath Sen
- e) दृढबल
Drudhabala
- f) इतिहास शब्दाची व्युत्पत्ती, निरुक्ती व व्याख्या
Etymological derivation, Syntactical derivation and definition of word "Itihas".

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

[6 × 5 = 30]

Short answer question (any six out of seven):

- काश्यप संहितेची वैशिष्ट्ये लिहा.
Write Characteristics of Kashyap samhita.
- भावमिश्र व माधवकर यांचा काळ व माहिती
Time period and introduction of Bhavmishra and Madhavkara.
- जागतिक आरोग्य संघटना.
World Health Organisation.
- चरक संहितेचे कोणतेही दोन टीकाकार.
Any two commentaters of Charak-Samhita.
- भास्कर संप्रदायानुसार आयुर्वेदावतरण.
Chronology of Ayurveda according to school of Bhaskara.
- यादवजी त्रिकमजी व भास्कर गोविंद घाणेकर बद्दल थोडक्यात माहिती.
Introduction of Yadavji Trikamji and Bhaskar Govind Ghanekar.
- पुराणातील आयुर्वेद.
Ayurveda in Puranas.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- स्वातंत्र्योत्तर काळातील आयुर्वेदाचा विकास विस्तृत लिहा.
Write in detail about developmental action of Ayurveda in Post-independence period.
- आयुर्वेदाचे सार्वभौमत्व विस्तृत लिहा.
Write in detail about globalization of Ayurveda.
- रसशास्त्राचा उद्भव, विकासक्रम व तत्कालीन आचार्यांचे विस्तृत वर्णन लिहा.
Write in detail about origin of Rasshastra, it's development and introduction of Acharyas in that period.
- अष्टांग आयुर्वेद सविस्तर लिहा.
Write in detail about Ashtang Ayurveda.



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

(BAMS - 2012 Syllabus is applicable to BAMS - 2017 Students w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) *Use blue/black ball point pen only.*
 - 2) *Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहाय्येकी कोणतेही पाच) : [5 × 3 = 15]
 Short answer question (any five out of six) :
 - a) जल महामूत लक्षण व प्रकार लिहा.
 Write lakshana and types of Jalamahabhuta.
 - b) सिद्धांत लक्षण व प्रकार लिहा.
 Write lakshana of siddhant and its types.
 - c) अभावाचे लक्षण व प्रकार.
 Write lakshana and types of "Aabhav".
 - d) आस्तिक व नास्तिक दर्शनांचे प्रणेता.
 Write Profounder of Aastik and Nastik darshanas.
 - e) वायुमहामूताचे लक्षण व प्रकार लिहा.
 Write lakshana and types of Vayu Mahabhutas.
 - f) मनाचे आयुर्वेदात महत्त्व लिहा.
 Write importance of Mana in Ayurved.

2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

PADARTHA VIGYAN EVUM AYURVED KA ITIHAS - II

(BAMS-2012 Syllabus is applicable to BAMS-2017 students w.e.f. Summer-2016 Exam)

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) *Use blue/black ball point pen only.*
 - 2) *Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
 - 3) *All questions are compulsory.*
 - 4) *The number to the right indicates full marks.*
 - 5) *Draw diagrams wherever necessary.*
 - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*

SECTION - "A" (45 Marks)

1. लघुतरी प्रश्न (सहायकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

- a) प्रमा आणि प्रमाता व्याख्या लिहा.
Write definitions of Prama and Pramata.
- b) आप्त लक्षण.
Lakshana of Apta.
- c) डल्हण.
Write about Dalhana.
- d) उपनिती.
Writ about Upamiti.
- e) चरकोक्त अहेतू.
Charakokta Ahetu.
- f) तर्क लक्षण.
Characteristic of Tarka.

2. लघुत्ती प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्ती प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

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

Total Duration : 3 Hours

Total Marks : 90

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 - 3) **All questions are compulsory**.
 - 4) The number to the **right** indicates **full** marks.
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SECTION - "A" (45 Marks)

1. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) अंगुली प्रमाण.
Anguli pramana.
 - b) चिकित्साधिकृत पुरुष.
Chikitsadhikrit Purusha.
 - c) पित्तधरा कला.
Pittadhara Kala.
 - d) विषट् मर्म. निट्प
Vitap Marma.
 - e) गर्भ व्याख्या - चरक व सुश्रुतानुसार.
Definition of Garbha according to Charak and Sushrut.
 - f) सीपन्त.
Simanta.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- पुंबीज रचना.
Structure of Spermatozoa.
- हृदयाचा रक्तपुरवठा.
Blood supply of Heart.
- उरोस्थि यात्र.
Body of Sternum.
- दीर्घवासा पेशी.
Sartorius Muscle.
- अपरा.
Placenta.
- उरूपृष्ठ खात - स्थान, सीमा व घटकांची नावे.
Popliteal fossa - location, boundaries and names of contents.
- इंद्रवस्ति मर्म.
Indrabasti Marma.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- "अंसफलकास्थि" सविस्तर वर्णन करा.
Describe "Scapula" in detail.
- "जानुसंधी" सविस्तर वर्णन करा.
Describe "Knee Joint" in detail.
- गर्भवृद्धीकर भाव सविस्तर लिहा.
Describe "Garbha Vriddhikar Bhava" in detail.
- खालील मर्मे सविस्तर लिहा :
 - हृदय मर्म
 - क्षिप्र मर्म
 - विधुर मर्म
Describe following Marms in detail :
 - Hridaya Marma
 - Kshipra marma
 - Vidhur Marma



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

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

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

Short answer question (any five out of six) :

- a) लिङ्हा पेशी.
Muscles of tongue.
- b) आमाशय शय्या.
Stomach bed.
- c) कर्णपटल.
Tympanic membrane.
- d) प्राणदा नाडी.
Vagus nerve.
- e) यकृत अधोपृष्ठ.
Inferior surface of liver.
- f) रविनी.
Ureter.

2. लघुत्तरी प्रश्न (सालवैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (सालवैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

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Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. Short answer question (any five out of six) : [5 × 3 = 15]
लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :
 - a) 'राग' शब्दस्य रूपाणि।
 - b) पद्धतोः वर्तमान कालस्य पूर्ण रूपाणि लिखत।
 - c) हलोऽनन्तरा संयोगः स्पष्टयत्।
 - d) मुखनासिकाग्रधनोऽनुनासिकः सूर्य सोदाहरणं स्पष्टयत।
 - e) नदीभीश्च।
 - f) 'अकः सप्तर्णे दीर्घः।' सोदाहरणं स्पष्टयत।
2. Short answer question (any six out of seven) : [6 × 5 = 30]
लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :
 - a) माहेश्वराणि सूत्राणि।
 - b) केवल समासः।
 - c) सुतिङन्तं पदम्।
 - d) अध्यन्तर प्रत्ययः।

- c) कर्षणम् उच्चैरुक् स्थानानि।
 f) गुण रंज्य तदा गुण संधि।
 g) अद्भुती भद्रोद्यमं कृत्वा सुदृढं धाम्नि पुनः भिषजः।
 i) गुणः असंख्य अप्रतिष्ठति।
 ii) सः देशं सफलः।
 iii) चेतस्य कावः।
 iv) विता पुत्रं कुर्वति।
 v) कुर्वन् सः।

SECTION - B (45 Marks)

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

[3 × 15 = 45]

दीर्घोत्तरी प्रश्न (चारपैकी कोनसे तीन) :

- a) क्षिप्तं संघेः केवासपि पञ्चमुवाणि श्लोकाण्येन स्पष्टं कुरुत।
 क्षिप्तं संघीयधीनं धर्मजातीदो धामं सूते उदाहरणासहितं स्पष्टं कुरुत।
 b) 'तत्पुरुष समस्त' व्याख्या लिखित्वा केवासपि पञ्च सूत्राणि सोदाहरणेन स्पष्टं कुरुत।
 तत्पुरुष समस्तस्य व्याख्या लिख्य न्येन केवासपि पञ्च सूत्रे उदाहरणासहितं स्पष्टं कुरुत।
 c) संप्रदान-अपदान-अधिकरण कारकयोः सूचय उदाहरणमहं वर्णयत।
 संप्रदान, अपदान अधिकरण कारकयोः सूचय उदाहरणमहं वर्णयत।
 d) पाठ्याभावात् अनुवादं कुरुत। तथा अधोलिखितानि पदानां रूपानि स्पष्टं कुरुत।

कस्तः अत्रार्थं कुरुत। वैद्विज्ञानस्यैतः अतुराजः संघर्षागोचरो भवति। तदा न कुर्यात्तद्विज्ञानस्य
 रीत्यं, नापि प्रत्यक्षस्य प्रीत्यर्थोक्त्या। कस्तोऽप्यतिपुण्ड्रः प्रीतिभाति। कस्तो सौन्दर्यस्यैविरयं संप्राप्तं
 संप्रप्तस्तीति। सर्वे प्रीति, सुखप्रयत्नप्रयति। उदाहरणं पुष्पाणां श्लेषा, फलानां सम्पत्तिः, धर्मेषु च
 सत्त्वमप्यतिः दृश्यते। निमित्तसु चैतन्निष्ठान् नक्षत्राणां प्रीतिप्रवलाः प्रीत्यो स्वर्गीयः प्रीतिप्रते। तद्विज्ञानं
 सतिष्ठं च सुखमपि दर्शयति। सर्वत्र रक्षितं प्रसन्नम्, कदाचित् च विचक्षितानि प्रतिपत्ति। यत्र तत्र
 विद्वत्सु सुमनोहरो विद्याः भवन् भवन् प्रजापत्याण्यं पञ्चमं सत्त्वान्। सर्वत्रैव हरीतिम्नः साप्रसन्नम्।
 भवेत्तः कस्य केदं नक्षत्रमन्त्रमपि कुरुत?



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

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Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. केषामपि षड्शानां श्लोकानां समदर्भानुवादं कुरुत। [5 × 3 = 15]

Short answer question (any five out of six) :

संदर्भासह अनुवाद करा. (सहापैकी कोणतेही पाच) :

- a) धीतेभ्यश्चाभयं देयं, व्याधितेभ्यस्तथौषधम्।
देया विद्वार्थिने विदया देयमन्नं श्रुधातुरे॥
- b) सर्वमेव परित्यज्य शरीरमनुपालयेत्।
शरीरस्य प्रणष्टस्य सर्वमेव विनश्यति॥
- c) यथा सिंहो गजो व्याघ्रो भवेद् वश्यः शनैः शनैः।
तथैव सेवितो वायुरन्यथा हन्ति साधकम्॥
- d) मृत्तिकाणां सहस्रेण चोदकानां शतेन च।
न शुद्ध्यति दुःशचमो भायोपहतचेतनः॥
- e) उत्सवे व्यसने प्राप्ते दुर्भिक्षे शत्रुसंकटे।
राजद्वारे श्मशाने च यस्तिष्ठति स बान्धवः॥
- f) कुपुत्रोऽपि भवेत्पुंसां हृदयानन्दकारकः।
दुर्विनीतः, कुरूपोऽपि, मुखोऽपि, व्यसनी, खलः॥

2. केषामपि ऋद् प्रश्नानि उत्तरयत।

Short answer question (any six out of seven) :

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

- पदगुणदोषः।
- मृगया।
- ग्राम्याहार।
- शल्य तथा शालाक्य तंत्रस्य व्याख्या।
- तक्रस्य महत्वम्।
- सरकसंहितायाः महत्त्वं।
- हंसोदक।

SECTION - "B" (45 Marks)

3. त्रिणि प्रश्नानि उत्तरयत।

[3 × 15 = 45]

Long answer question (any three out of four) :

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- 'स्नानविधी विज्ञानीयअध्यायस्य' सारांशः लिखत।
'स्नानविधी विज्ञानीयअध्यायाच्चा' सारांश लिहा.
- आदन्नन्त श्लोकं विलिख्य 'रासभशृगाल कथा' मातृभाषायां लिखत।
'आदि-अन्त' श्लोक लिहून 'रासभशृगाल कथा' मातृभाषेत लिहा.
- "अष्टो आहारविधिविशेषायतनानि" सविस्तरं लिखत।
अष्टो आहारविधिविशेषायतनानि सविस्तर लिहा.
- टिप्पणी लिखत।
टीपा लिहा.
i) अश्विनीकुमारस्य कर्माणि।
ii) संधाय संधाया।
iii) चिकित्सा नास्ति निष्कला।



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

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. लघुत्ती प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) दोष निरुक्ती व प्रकार लिहा.
Write Dosha Nirukti and its types.
 - b) अग्निचे प्रकार लिहा.
Write types of Agni.
 - c) विपाकाची व्याख्या व प्रकार लिहा.
Write definition of Vipaka and its types.
 - d) त्रिगुण - त्रिदोष संबंध लिहा.
Write interrelationship of Triguna nad Tridosha.
 - e) प्रकृति निर्माणकार भाव कोणते.
Which are prakriti Nirmankar Bhava.
 - f) पित्तदोष क्षयवृद्धि लक्षणो लिहा.
Write Pittadosha kshayavridhi Lakshana.

2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven)

- अग्नाशयिक रचनेचे पटक सांगते.
Write composition of Gastric juice.
- उष्मा नियंत्रण प्रक्रिया लिहा.
Physiology of Temperature Regulation.
- आहार परिणामक भाव कोणते हे लिहा.
Write Ahar Parinamkar Bhava.
- आयुर्वेद मत्स्यानुसार वाक्प्रवृत्ति प्रक्रिया लिहा.
Write Physiology of Vakpravriti according to Ayurveda.
- मानसप्रकृतिचे प्रकार लिहा.
Write types of Manasa Prakriti.
- यकृताचे कार्य लिहा.
Write function of liver.
- बृहस्पतिमेष्ठाचे कार्य लिहा.
Write function of Cerebellum.

SECTION - "B" (45 Marks)

3. दीर्घतरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four)

- वातदोषाची विरुक्ति, पर्याय, स्थान, गुण, कार्य, कृति, क्षय व लक्षणे लिहा.
Write in details about Vatadosha - Nirukti, Synonyms, Location, Properties, Functions, Viruddha, Kshaya Lakshana.
- कोष्ठ व्याख्या सांगून त्याचे प्रकार आणि लक्षणद्वारा सविस्तर लिहा.
Definition of Koshtha, classification and write characteristics of each types of Koshtha.
- विकसनसायी व्याख्या सांगून त्याचे वर्गीकरण लिहा.
विकसनसाय व दोषोऽव - विटमिनेडमपन्न, कार्य, स्वार्थ अथवा य अतिसेवनस्य विकार लिहा.
Write definition of Vitamin and classification of Vitamins, Describe daily requirement does, functions and hypo and hyper Vitamiosis of Vitamin D.
- Homeostasis सविस्तर लिहा.
Write in details Homeostasis.



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

(Sutra Sthan) (BAMS-2012 syllabus is applicable to BAMS-2017 students w.e.f. Summer-2018 Exam)

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black ball point pen only**.
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 - 3) **All questions are compulsory.**
 - 4) **The number to the right indicates full marks.**
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
 Short answer question (any five out of six) :
- a) कोष्ठ भेद
Types of Koshta
 - b) आदान काल
Aadan Kaal
 - c) निद्रेचे महत्व
Importance of Nidra
 - d) विसूचिका
Visuchika
 - e) चिकित्सा चतुष्पाद
chikitsa chatuspada
 - f) मधुर रस कर्म
Karnas fo Madhur Ras

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

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

Total Duration : 3 Hours

Total Marks : 90

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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 (सहायकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

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

2. लघुतरी प्रश्न (सहायकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुतरी प्रश्न (सहाय्येकी कोणतेही पाच) : [5 × 3 = 15]

Short answer question (any five out of six) :

- a) अयथार्थ अनुभव लिहा.
Write Ayathartha Anubhav.
- b) स्मृतीचे कारण.
Write karana of Smriti.
- c) विवर्तवाद.
Describe Vivarta Vada.
- d) प्रमाण व्याख्या व त्याचे पर्याय.
Write Pramana vyakhya and paryaya of it.
- e) सद्बहेतु लिहा.
Write Sadhetu.
- f) हेत्वाभास लिहा.
Write Hetwabhasa.

2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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



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

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहाय्येकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer questions (any five out of six) :

- a) अश्विनी कुमारांचा परिचय द्या.
Introduce Ashwini Kumar.
- b) अथर्व देवातील आयुर्वेद.
Ayurved in Atharva Ved.
- c) भट्टार हरिशंद्राचा परिचय द्या.
Introduce Battar Harischandra.
- d) योगरत्नाकर व भैषज्य रत्नावली.
Yog Ratnakar and Bhaishajya Ratnawali.
- e) अरुणदत्तांचा परिचय द्या.
Introduce Arun Datta.
- f) हस्त्यायुर्वेद.
Hastyayurved.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer questions (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

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



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

(BAMS-2012 Syllabus is applicable to BAMS-2017 students w.e.f. Summer-2018 Exam)

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer questions (any five out of six) :

ससन्दर्भ अनुवादयेत।

ससन्दर्भ अनुवाद करा.

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

रूपाणि लिखत।

रूपे लिहा.

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

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- "द्वन्द्व समासः" ससूत्रं सविस्तरं उदाहरणपूर्वकं लिखत।
"द्वन्द्व समासः" ससूत्र उदाहरणासहित सविस्तर लिहा.
- "अचसन्धिः" केषामपि पञ्चसूत्राणि उदाहरणपुरःसराणि लिखत।
"अचसन्धिल" कोणतेही पाच सूत्रे उदाहरणासहित लिहा.
- "अन्तर्वाङ्मयं विज्ञानीय" अध्यायस्य सारांशः सविस्तरं लिखत।
"अन्तर्वाङ्मयं विज्ञानीय" अध्यायाचा सारांश सविस्तर लिहा.
- आदिअन्तश्लोकसमन्विता "लोभाविष्टक्रुधर कथा" स्वमातृभाषायां लेख्या।
आदि अन्त श्लोक लिहून "लोभाविष्टक्रुधर कथा" स्वमातृभाषेत लिहा.
 - "सप्तकला" स्पष्टयत।
"सप्तकला" स्पष्ट करा.



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

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

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहाय्येकी कोणतेही पाच) : [5 × 3 = 15]
 Short answer question (any five out of six) :
 - a) रसधातुचे स्थान व रसधातु परिणामन प्रक्रिया लिहा.
 Write the sthana of Rasadhatu and describe Rasadhatu Parinaman Prakriya.
 - b) मज्जाधातु सारता लक्षणे लिहा.
 Write the sara lakshanas of Majjadhatu.
 - c) मेदधातुचे गुण लिहून मेदवृद्धी लक्षणे लिहा.
 Write the Guna and Vruddhi lakshanas of medadhatu.
 - d) शुद्धशुक्राचे स्वरूप लिहा.
 Write the swarup of shudhashukra.
 - e) रक्त गटाची नावे सांगून त्यांचे महत्त्व विशद करा.
 Write the names of blood group and importance of blood group.
 - f) धातुमलांची नावे सांगून, त्यांचे प्रमाण लिहा.
 Write the names and pramana of Dhatumala.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

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

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

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





03131

First B.A.M.S. (2012)/ (2017) Examination, Winter 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) आदित्यस्य नमस्कारं ये कुर्वन्ति दिने दिने ।
जन्मान्तरसहस्रेषु दारिद्र्यं नोपजायते ॥
ससंदर्भ अनुवादयेत ।
- b) सुषुम्नया ब्रह्मरन्ध्रमारोहत्यवरोहति ।
जीवः प्राणसमारूढः रज्वां कोल्हाटिको यथा ॥
ससंदर्भ अनुवादयेत ।
- c) व्याधितेन सशोकेन चिन्ताग्रस्तेन जन्तुना ।
कामार्तेनाथ मत्तेन दृष्टः स्वप्नो निरर्थकः
ससंदर्भ अनुवादयेत ।
- d) शब्दरूपं लिखतु ।
शब्दरूप लिहा.
नदी अथवा युष्मत्

e) धातुरूपं लिखतु ।

धातु रूप लिहा.

गम् (गच्छ) परस्मैपद लोट् लकार (आज्ञार्थ)

f) अशुद्धि संशोधनं कृत्वा शुद्धं वाक्यं पुनः लिखतु ।

अशुद्धि संशोधन करून शुद्ध वाक्य पुन्हा लिहा.

i) ग्रामः बहिः ।

ii) वृक्षाम्य् खगाः वसन्ति

iii) गुरुः आसनेस्य अधितिष्ठति ।

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) चत्वारि दानानि लिखतु ।

चार प्रकारचे दान लिहा.

b) बाहय प्रयत्न :

c) द्वितीया उपपद विभक्ति सोदाहरणं लिखतु ।

द्वितीया उपपद विभक्ति सोदाहरण लिहा.

d) 'अकथितं च' सूत्रं सोदाहरणं स्पष्टयत ।

'अकथितं च' सूत्र उदाहरणसहित स्पष्ट करा .

e) 'सप्त स्नानान्यनुक्रमात्' वर्णयतु ।

'सप्त स्नानांचे अनुक्रमे' वर्णन करा .

f) चरक सुश्रुतश्च संहितायाः महत्त्वं ससूत्रं वर्णयत ।

चरक व सुश्रुत संहिताचे सूत्रासहित महत्त्व लिहा .

g) वर्णानां उच्चारण स्थानानि ।

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) 'हल्सन्धे': केषामपि पंच सूत्राणि वर्णयत ।

'हल्सन्धे' कोणतीही पाच सूत्रे वर्णन करा.



- b) 'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायस्य सविस्तरं वर्णनं कुरुत ।
'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायाचे सविस्तर वर्णन करा.
- c) द्वंद्व समासस्य व्याख्या लिखित्वा केषामपि पंच सूत्राणि सोदाहरणेन स्पष्टयत ।
द्वंद्व समासाची व्याख्या लिहून कोणतीही पाच सूत्रे उदाहरणासहित स्पष्ट करा.
- d) १) आद्यन्तं श्लोकं विलिख्य 'ब्राह्मण नकुली कथा' मातृभाषायां लिखत ।
आदि अंत श्लोक लिहून 'ब्राह्मण नकुली कथा' मातृभाषेत लिहा.
२) गर्भव्याकरणशारिर अध्याये सप्त कला वर्णयत् ।
गर्भव्याकरणशारिर अध्यायातील सात कलांचे वर्णन करा.
-



03132 A

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

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

(5×3=15)

a) पृथ्वी महाभूताचे विविध मतानुसार उत्पत्ती लिहा.

Uttapatti of Pruthvi Mahabhuta according to different opinion.

b) आयु लक्षण व आयुर्वेद लक्षण.

Lakshana of Ayu and Ayurveda.

c) दिशा द्रव्य महत्व.

Importance of Disha dravya.

d) मनाचे लक्षण व कर्म लिहा.

Write Lakshana and Karma of Mana.

e) समवाय व्याख्या व महत्व.

Definition and importance of Samvaya.

f) अभाव प्रकार.

Types of Abhava.

P.T.O.

- a) प्रदी महाश्व
b) अद्य लक्षणे
c) विश्व
d) मन
e) समान्य
f) अज्ञान



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5=30)

- a) गुण व्याख्या व प्रकार.
Definition and types of Guna.
- b) कर्माचे लक्षण व प्रकार.
Lakshana and types of Karma.
- c) वैशेषिक दर्शन परिचय.
Introduction of vaisheshik darshana.
- d) परादि गुणांचे वर्णन करा.
Describe Paradi guna.
- e) सामान्यपदार्थाचे लक्षण व प्रकार.
Lakshana and types of samanya padartha.
- f) जलमहाभूत लक्षण, प्रकार.
Lakshana and types of Jalamahabhuta.
- g) काल लक्षण व महत्व.
Lakshana and importance of kala.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15=45)

- a) "दर्शन" शब्दाची निरुक्ती, व्याख्या लिहून सांख्यदर्शनाचा परिचय लिहा.
Write Etiological derivation and definition of word "Darshana" and introduction of Sankhya darshana.
- b) आत्मा द्रव्याचे लक्षण, प्रकार व आयुर्वेदोक्त पुरुषाचे वर्णन करा.
Describe Lakshana and types of Atma dravya and Purusha in Ayurveda.
- c) पंचमहाभूताची व्याख्या, उत्पत्ती व लक्षणे लिहून आकाश महाभूताचे आयुर्वेदात महत्व लिहा.
Write definition, creation and Lakshana of Panchmahabhuta and also write importance of Akashmahabhuta in Ayurveda.
- d) पदार्थ विज्ञानाची व्याख्या, प्रकार लिहून षट् पदार्थांचे संक्षिप्त वर्णन करा.
Write definition and types of padartha vigyan and describe six padarthas in short.



03132 B

First B.A.M.S. (2012)/(2017) Examination, Winter 2018
PADARTHA VIGYAN EVUM AYURVED ITIHAS – 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. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3 = 15)

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

a) प्रत्यक्ष प्रमाणाचे लक्षण लिहा.

Write lakshana of Pratyaksha pramana.

b) उपमान प्रमाणाचे वर्णन करा.

Describe Upamana pramana.

c) व्याप्तिची व्याख्या व प्रकार लिहा.

Write definition and prakara of vyapti.

d) वाक्यार्थज्ञान हेतू लिहा.

Write vakyarthagyana hetu.

e) योगिन्द्रनाथ सेन

Write about Yogindranath Sen.

f) अनेकान्तवाद लिहा.

Write Anekantavada.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

a) विविध मतानुसार प्रमाणाची संख्या लिहा.

Write Sankhya of Pramana according to different opinions.

b) स्वभाववाद लिहा.

Explain Swabhavavada.

c) सत्कार्यवाद लिहा.

Write Satkarya Vada.

d) सद्हेतुची लक्षणे लिहा.

Write lakshana of Sadhetu.

e) जागतिक आरोग्य संघटना बद्दल माहिती लिहा.

Describe World Health Organisation (WHO).

f) तर्कप्रमाण लक्षणे लिहा.

Describe lakshana of Tarka pramana.

g) आरंभवाद लिहा.

Write "Arambhavada".

- २।
- a प्रत्यक्ष प्रमाण लक्षण
b उपमान प्रमाण
c व्याप्ति व्याख्या व प्रकार
d वाक्यार्थज्ञान हेतू
e योगिन्द्रनाथ सेन
f अनेकान्तवाद

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) शब्द प्रमाणाचे लक्षण, प्रकार लिहून वाक्यार्थज्ञान हेतूचे वर्णन करा.

Write lakshana, types of shabda pramana and describe Vakyarthagyana hetu.

b) युक्ति प्रमाणाचे लक्षण लिहून युक्ति प्रामाण विचार व वैशिष्ट्ये लिहा.

Write lakshana of Yukti pramana and also describe Yukti pramana vichar and its importance.

c) कार्य-कारण भाव स्पष्ट करून परमाणुवाद लिहा.

Explain Karya-Karana bhava and write Paramanuvada.

d) आयुर्वेदाच्या वैश्वीकरण बद्दल सविस्तर वर्णन करा.

Explain Globalization of Ayurveda in detail.

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

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. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3 = 15)

Short answer question (any five out of six) :

a) दोष-कोष्ठ संबंध लिहा.

Write about Dosha-Koshtha relation.

b) विंशति गुण लिहा.

Write Vimshati guna.

c) ऋतु व बल संबंध.

Relation between Rutu and Bala.

d) कफ दोष उपक्रम.

Kapha dosha Upakrama.

e) मधुर रस कार्य लिहा.

Write functions of Madhur Rasa.

f) तंत्र दोष.

Write Tantra dosha.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- अजिर्ण भेद, लक्षण व चिकित्सा लिहा.
Describe types, symptoms and treatment of Ajirna.
- क्षार गुण, प्रकार व उपयोग लिहा.
Describe properties, types and uses of Kshara.
- लंघन प्रकार वर्णन करा.
Describe the types of Langhana.
- व्याधिमार्ग व त्यांचे व्याधि लिहा.
Write about Vyadhimarga and their Vyadhi.
- उत्तरवस्ति विधि लिहा.
Write about Uttarbasti Vidhi.
- तर्पणविधी वर्णन करा.
Explain Tarpana Vidhi.
- सन्दंशयन्त्र.
Sandansha Yantra.

Q1

- दोष कोष्ठ संबंध
- विंशति गुण
- ऋतू वात संबंध
- कफ दोष उपक्रम
- मधुर रस कार्य
- तन्त्र दोष

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- रोगाः सर्वेऽपि जायन्ते वेगोदीरण धारणै ।
सूत्र स्पष्ट करून अधारणीय वेगांचे सविस्तर वर्णन करा.
Write the meaning of Shloka and explain about Adhamiya Vega.
- दोषधातुमलांची प्राकृत कार्य व वृद्धिक्षय लक्षण वर्णन करा.
Explain in brief – Normal functions and Vruddhi Kshaya lakshana of Dosha Dhatu and Mala.
- स्वेदविधी वर्णन करा.
Explain Sweda Vidhi.
- क्षारग्निकर्म विधी वर्णन करा.
Explain Ksharagnikarma.



03134 A

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

RACHANA 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 (सहा पैकी कोणतेही पाच) : (5×3=15)
Short answer question (any five out of six) :
- a) सीवनी
Seevani
 - b) कोष्ठ
Koshth
 - c) शुद्ध शुक्र लक्षणे
Shuddha Shukra Lakshanas
 - d) इंद्रिय अधिष्ठान
Indriya Adhishtan
 - e) अधिपती मर्म
Adhipati Marma
 - f) प्रतिहारणी सिरा
Portal vein.

P.T.O.

03134 A



2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- a) बहिर्प्रकोष्ठास्थि अधोप्रान्त
Lower end of Radius
- b) द्विशिरस्क बाह्वी पेशी
Bicep Brachi Muscle
- c) शव संरक्षण पद्धति
Preservation of Cadaver
- d) रुजाकर मर्म
Rujakar marma
- e) अपरा
Placenta
- f) शुक्रधरा कला
Shukradhara kala
- g) षट्चक्र.
Shatchakra.

- व० १
- (A) सिनेनी
- (b) कोष्ठ
- (c) शुद्ध शुद्ध लक्षण
- (d) इन्द्रिय नखिलान
- (e) रुजाकर मर्म
- (F) प्रतिस्तिगी लिखा

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- a) प्रगण्डास्थि सचित्र सविस्तर वर्णन करा.
Write "Humerus" in detail with diagram.
- b) जानु संधि सचित्र सविस्तर लिहा.
Write "Knee joint" in detail with diagram.
- c) गर्भस्थ रक्त संवहन सचित्र सविस्तर लिहा.
Write in detail "Foetal Blood Circulation" with diagram.
- d) हृदय शरीर सचित्र सविस्तर लिहा.
Write in detail "Anatomy of Heart" with diagram.



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

KRIYA SHARIR-I

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5x3=15)

Short answer question (any five out of six) :

a) त्रिदोष व त्रिगुण संबंध लिहा.

Write relation between Tridosha and Triguna.

b) मानस प्रकृतिचे प्रकार लिहा.

Write types of Manas Prakriti.

c) विपाकाचे वर्णन करा.

Describe Vipaka.

d) अॅक्शन पोटेन्शियलचे वर्णन करा.

Describe action potential.

e) कृत्रिम श्वसनचे वर्णन करा.

Describe artificial respiration.

f) सुपरफिशियल रिफ्लेक्सेसचे वर्णन करा.

Describe Superficial Reflexes.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6x5=30)

Short answer question (any six out of seven) :

a) सामान्य विशेष सिद्धान्ताचे वर्णन करा.

Describe Samanya Vishesha principle.

b) पित्त दोषाचे प्रकार वर्णन करा.

Describe types of Pitta dosha.

c) कोष्ठाचे प्रकार वर्णन करा.

Describe types of Koshta.

d) आहार वर्गीकरणाचे वर्णन करा.

Describe classification of Ahara.

e) पदार्थाचे सेल मेम्ब्रेन द्वारे वहन वर्णन करा.

Describe transportation of substances across cell membrane.

f) अग्न्याशयाच्या स्त्रावांचे कार्य लिहा.

Write functions of Pancreatic juices.

g) घ्राणेन्द्रिय द्वारा गंधाचे ज्ञान आधुनिक शास्त्रा प्रमाणे वर्णन करा.

Describe sense of smell by nose (olfactory pathway) as per modern science.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3x15=45)

Long answer question (any three out of four) :

a) अष्टआहारविधि विशेषायतनचे वर्णन करा.

Describe Ashta Ahara vidhi Visheshayatan.

b) वात दोषाचे निरुक्ति, स्थान, गुण, कर्म, प्रकार व क्षय-वृद्धि लक्षणे लिहा.

Write Nirukti, Location, Guna, Karma, Types and Kshaya – Vridhi of Vata Dosha.

c) श्वसन संस्थांचे क्रियात्मक रचना व श्वसन प्रक्रियेचे वर्णन करा.

Describe functional anatomy of respiratory system and mechanism of respiration.

d) स्वतंत्र नाडी संस्थानचे क्रियात्मक वर्णन करा.

Describe physiology of ANS (Autonomous Nervous System)



03135 B

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

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper.** If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

a) मांसधातु वृद्धिक्षय लक्षणे लिहा.

Write Vridddhi kshaya Lakshanani of Mamsa dhatu.

b) रक्तसार व्यक्तिचे लक्षणे लिहा.

Write Raktsara Vyakti Lakshanani.

c) दोषधातुमल यांचे कार्य लिहा.

Write the function of Doshadhatumala.

d) स्वदेग्रंथीचे कार्य लिहा.

Write function of sweat glands.

e) रक्तदाबाची व्याख्या लिहून प्रकार सांगा.

Write definition of Blood pressure and its types.

f) Fat चे वर्गीकरण लिहा.

Write classification of Fat.

P.T.O.



(6×5=30)

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven)

- आर्तवचक्र बदल लिहा.
Write menstrual cycle.
- मूत्रनिर्माण प्रक्रिया लिहा.
Write formation of Urine.
- लालरक्तपेशी निर्माण प्रक्रिया लिहा.
Write Erythropoiesis process.
- स्वप्न व निद्रा यांचे प्रकार लिहा.
Write types of Swapna and Nidra.
- धातु आणि उपधातु मधील फरक सांगा.
Write difference between Dhatu and Updhatu.
- शब्दग्रहण प्रक्रिया वर्णन करा.
Write about Shabda Grahan Prakriya.
- आत्मलक्षण याचे वर्णन करा.
Describe characteristics features of Atma.

SECTION - B (45 Marks)

(3×15=45)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

- शुक्रधातुची निरुक्ती पर्याय स्थान गुण कर्म वृद्धि क्षय लक्षणे लिहून शुक्रसार व्यक्तीचे लक्षणे लिहा.
Write Nirukti, synonyms, locations, properties, function, Vridhhi kshaya Lakshanani of Shukradhatu and write characteristic features of shukra sara vyakti.
- हार्मोन्सची व्याख्या, त्याचे कार्यकारित्व लिहून पियुविका ग्रंथीच्या सावांचे कार्य स्पष्ट करा.
Define hormone write mechanism of action of hormone and explain functions of hormones secreted by pituitary Gland.
- Cardiovascular system चे क्रियात्मक वर्णन करा.
Write physiology of cardiovascular system.
- “मन” बदल सविस्तर लिहा.
Describe on Mana in detail.

First B.A.M.S. (2010) Examination, Winter 2018

SANSKRIT – I

Duration: 3 Hours

Total Marks : 90

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- 3) All questions are **compulsory**.
- 4) The number to the **right** indicates **full marks**.
- 5) Draw diagrams **wherever necessary**.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION – A

(45 Marks)

1. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six)

केषामपि पञ्च प्रश्नानां उत्तराणि लिखत ।

- a) युष्मद् शब्द- रूपाणि लिखत । रूपे लिहा.
- b) गम् धातु लट् लकार (वर्तमानकाल) -रूपाणि लिखत/रूपे लिहा.
- c) उच्चारणस्थानानि लिखत । उच्चारणस्थान लिहा.
- d) कर्मधारयसमास लिखत । कर्मधारय समास लिहा.
- e) 'स्तोः श्चुना श्चुः' सूत्रं सोदाहरणपूर्वकं स्पष्टयत ।
" स्तोः श्चुना श्चुः" सूत्रं सोदाहरणपूर्वकं स्पष्ट करा.
- f) "कर्मणि द्वितीया" सूत्रं सोदाहरणपूर्वकं स्पष्टयत ।
"कर्मणि द्वितीया" सूत्रं सोदाहरणपूर्वकं स्पष्ट करा.

P.T.O.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा)

Short answer question (any six out of seven)

केषामपि षट् प्रश्नानां उत्तराणि लिखत ।

टिप्पणी लिखत । टीपा लिहा.

- करणकारक
- प्रयत्न
- गुणसन्धि
- द्वन्द्वसमास
- माहेश्वरसूत्र
- सप्तमी विभक्ति
- अशुद्धि संशोधनं कृत्वा शुद्ध वाक्यानि पुनः लिखत ।
अशुद्धि संशोधन करून शुद्ध वाक्य पुनः लिहा.
i) न्वन्तरिं नमः ।
ii) ज्ञानाय विना सुखं न भवति ।
iii) पादात् खज्जः ।
iv) छात्रः महाविद्यालये गच्छन्ति ।
v) बालकः पुस्तकम् पठामि ।

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four)

केषामपि त्रीणि प्रश्नानि उत्तरयत ।

- अचसन्धेः केषामपि पञ्चसूत्राणि सोदाहरणपूर्वकं स्पष्टयत ।

अचसन्धी मधील कोणतीही पाच सूत्रे उदाहरणासहित स्पष्ट करा.

- "सुप्तिङन्तं पदम्" सूत्रं सविस्तरं स्पष्टयत ।

"सुप्तिङन्तं पदम्" सूत्रं सविस्तरं स्पष्ट करा.

- "तत्पुरुषसमासः" सविस्तरं सोदाहरणपूर्वकं लिखत ।

"तत्पुरुषसमास" सविस्तर उदाहरणासहित लिहा.

- स्वमातृभाषया अनुवादं कुरुत ।

स्वमातृभाषेत अनुवाद करा.

विद्याधनं सर्वधनप्रधानम् इति यदुक्तं तत्सत्यमेव । विद्याधनस्येदं वैशिष्ट्यं वर्तते यत् सर्वं धनं व्ययात् क्षयमाप्नोति, परं विद्याधनं व्ययात् वृद्धिं गच्छति । संचयात् नाशमायाति । कुबेरस्यापि असीमः कोशः व्ययात् केवचित् दिनेषु निश्चितमेव रिक्तः भविष्यति, परं अहो विद्याधनस्य वैचित्र्यं यदिदं मुहुर्मुहुर्व्यापदपि न क्षयं गच्छति ।



03121 B

First B.A.M.S. (2010) Examination, Winter 2018
SANSKRIT – 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.
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SECTION – A (45 Marks)

1. केषामपि षड् प्रश्नानां ससन्दर्भं अनुवादं कुरुत । -
 Short answer question (any five out of six) :
 संदर्भसिंह अनुवाद करा (सहापैकी कोणतेही पाच) :

(5×3=15)

- a) विकारो धातु वैषम्यं साम्यं प्रकृतिरुच्यते ।
 सुखसंज्ञकमारोग्यं विकारो दुःखमेव च ॥
- b) सद्योर्मांसं नवान्नं च जाला स्त्री क्षीरभोजनम् ।
 घृतमुष्णोदकस्नानं सद्यः प्राणकराणि षट् ॥
- c) यथा सूर्याशुभिः स्पृष्टं सर्वं शुचि भविष्यति ।
 तथा त्वदर्चिर्निर्दग्धं सर्वं शुचि भविष्यति ॥
- d) उत्सवे व्यसने प्राप्ते दुर्भिक्षे शत्रु संकटे ।
 राजद्वारे श्मशाने च यस्तिष्ठति स बान्धवः ।
- e) न यत्राऽस्ति गतिर्वायो रश्मीनां च विवस्वतः ।
 तत्राऽपि प्रविशत्याशु बुद्धिर्बुद्धिमतां सदा ॥
- f) बाले विवर्धते श्लेष्मा मध्यमे पित्तमेव तु ।
 भूयिष्ठं वर्धते वायुर्वृद्धे तद्वीक्ष्य योजयेत् ।

P.T.O.



2. केषामपि षट् प्रश्नानि उत्तरयत ।

(6×5=30)

Short answer question (any six out of seven) :

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

टिप्पणी लिखत ।

टीपा लिहा.

- स्नानप्रकार ।
- मृगया ।
- अगस्त्योदये विषशुद्धिः ।
- पञ्चविधशौच ।
- आदर्श राष्ट्रस्य वैदिकी कल्पना ।
- इह चत्वारि दानानि ।
- लोभाविष्टचक्रधरकथायाः आदि अन्त श्लोक ।

SECTION – B (45 Marks)

3. केषामपि त्रयाणां प्रश्नानाम् उत्तराणि लिखत ।

(3×15=45)

Long answer question (any three out of four) :

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- "अन्तर्बाह्यशौचविज्ञानीय" अध्यायं सविस्तरं लिखत ।
"अन्तर्बाह्यशौचविज्ञानीय" अध्याय सविस्तर लिहा.
- आदि अन्त श्लोक समन्विता "क्षपणककथा" स्वमातृभाषायां लेख्या ।
आदि अन्त श्लोक लिहून "क्षपणककथा" स्वमातृभाषेत लिहा ।
- "संभाषाविधिः" सुस्पष्टं वर्णयत ।
"संभाषाविधी" सुस्पष्ट वर्णन करा.
- टिप्पणी लिखत ।
टीपा लिहा.
i) अश्विनौ देवभिषजौ ।
ii) सुश्रुतकृत त्रयोविभाग ।
iii) सिंहकारकमूर्खब्राह्मण कथायाः आदि अन्त श्लोक ।



03122 A

First B.A.M.S. (2010) Examination, Winter 2018
PADARTH 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. लघुतरी प्रश्न (सहायैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) "सिध्दान्त" व्याख्या, लक्षण लिहा.
Write definition and lakshana of "Siddhanta".
- b) पृथ्वी महाभूताचे प्रकार लिहा.
Write types of Prithvi mahabhoota.
- c) "कार्य द्रव्ये" लिहा.
Explain "Karya dravya".
- d) वैशेषिक दर्शन लिहा.
Write about Vaisheshik darshana.
- e) परादि गुण स्पष्ट करा.
Explain Paradi guna.
- f) काल द्रव्याचे आयुर्वेदातील महत्व.
Importance of kala dravya in Ayurveda.

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- नास्तिक दर्शने स्पष्ट करा.
Explain Nastik darshana.
- तेज महाभूताचे लक्षण आणि भेद लिहा.
Write lakshana and bheda of Teja mahabhoota.
- कालाचे प्रकार व लक्षणे लिहा.
Write types of kala and its lakshana.
- "दिशा" या द्रव्याचे प्रकार लिहून आयुर्वेदातील महत्त्व लिहा.
Write types of "Disha" and explain its importance in Ayurveda.
- आत्म्याचे गुण-स्वरूप स्पष्ट करा.
Explain guna and swarupa of Atma.
- "कर्म" या द्रव्याचे आयुर्वेदातील महत्त्व लिहा.
Write importance of "karma" in Ayurved.
- "अभावाचे" प्रकार वर्णन करा.
Explain types of "Abhava".

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- न्याय आणि वैशेषिक दर्शनानुसार सृष्टी उत्पत्ति स्पष्ट करून पाकज सिद्धान्त लिहा. दोन्ही दर्शनातील साध्य स्पष्ट करा.
Describe shrishti utpatti according to Nyaya and Vaisheshika darshana, also write Pakaja siddhanta. Explain similarities between Nyaya and Vaisheshika darshana.
- जल महाभूताची उत्पत्ति, व्याख्या, प्रकार आणि गुण लिहून आयुर्वेदातील जल महाभूताचे महत्त्व प्रतिपादित करा.
Explain utpatti, vyakhya, prakara and guna of Jala mahabhoota and its importance in Ayurved.
- सामान्य विशेष सिद्धान्ताचे विवेचन करून त्याचे आयुर्वेदातील महत्त्व सोदाहरण स्पष्ट करा.
Describe Samanya-vishesha siddhanta and its importance in Ayurved with examples.
- मनाचे लक्षण, पर्याय, उत्पत्ति, स्थान लिहून मनाचे विषय आणि कर्म विस्तारपूर्वक स्पष्ट करा.
Explain lakshana, paryaya, utpatti, sthana, vishaya and karma of Mana in detail.



03122 B

First B.A.M.S. (2010) Examination, Winter 2018
PADARTH 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) :

(5×3=15)

Short answer question (any five out of six) :

- a) वाक्यार्थ ज्ञान हेतु लिहा.
Write Vakyartha gyanahetu.
- b) अर्थाश्रय लिहा.
Describe Arthashrya.
- c) पिठरपाक.
Describe Pitharpaka.
- d) त्रिगुण निरूपण.
Triguna nirupana.
- e) शक्तिग्रह हेतु लिहा.
Write Shaktigraha hetu
- f) व्याप्तीचे विवेचन करा.
Describe Vyapti.

P.T.O.

c) प्रमाण
d) निगुण
e) शक्तिप्र
f) व्यापक



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- पाकजोत्पत्ती वर्णन करा.
Explain Pakajotpatti.
- पंचावयव.
Describe Panchavayava.
- युक्ति लक्षण व महत्व लिहा.
Write Yukti Lakshan and importance of it.
- सन्निकर्ष प्रकार लिहा.
Write Types of Sannikarsha.
- अनेकान्तवाद वर्णन करा.
Describe Anekantavada.
- तंत्र गुण लिहा.
Write Tantraguna.
- विवर्तवाद वर्णन करा.
Describe Vivartavada.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आप्तोपदेश प्रमाण लक्षण व प्रकार लिहून शब्दवृत्तीचे सविस्तर वर्णन करा.
Describe lakshana and types of Aptopadesha pramana and explain in detail of Shabdavritti.
- 'अनुमान प्रमाण' सविस्तर लिहा.
Describe in detail about Anuman pramana.
- कार्यकारण लक्षण व प्रकार लिहून सत्कार्यवाद व परिणामवाद याचे सविस्तर वर्णन करा.
Write lakshana and types of karya karana. Describe in detail of Satkaryavada and Parinamvada.
- सृष्टीलय बदल लिहून, सृष्टी उत्पत्ति क्रम सांख्य दर्शनानुसार लिहा.
Write regarding srishti-laya and describe srishtiutpatti krama according to Samkhya darshana.



0313

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 ऋस्व-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 । ससंदर्भं अनुवादयेत् ।
- f) "सुषुम्नया" ब्रह्मरन्ध्रमारोहत्यवरोहति ।
जीवः प्राणरागारुढो रज्ज्वां कोलहटिकां यथा । ससंदर्भं अनुवादयेत् ।



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- प्राणायामस्य महत्वं ससुत्रं वर्णयत्।
- वातप्रकृती वर्णयत्।
- मृगया
- अधिकरण कारक सोदाहरणं स्पष्टयत्।
- वर्णानां उच्चारण स्थानानि।
- सप्तत्वचा वर्णयत्।
- अशुद्धि संशोधन कृत्वा शुद्ध वाक्यानि पुनः लिखत।
 - गंगायै यमुनायै चाऽन्तरा प्रयागराजः अस्ति।
 - सः जलाय मुखे 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 परोपकारं पदेन व्यवहियते। शास्त्रेषु परोपकारस्य बहुमहत्वं वर्णितमस्ति। परोपकारेण संसारस्य कल्याणं जायते। मानवानां ज्ञानं 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, वस्त्रहीनोभ्यो वस्त्रं निर्धनेभ्यो धनम्, अशिक्षितेभ्यश्च शिक्षां ददाति। सत्पुरुषाः स्वकीयं दुःखं विस्मृत्य परोपकारणे प्रसन्नाः भवन्ति।

03132 /

First B.A.M.S. (2012)/(2017) Examination, Summer 2
PADARTHA VIGYAN EVUM AYURVED ITIHAS – I

Duration : 3 Hours

Total Marks : 100

- 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) 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 द्रव्य स्पष्ट करा.

03132 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) दिशेची व्याख्या आणि प्रकार लिहा.

Write definition and types of "Disha".

b) पृथ्वी महाभूताचे गुण लिहा.

Write guna of Pruthvi Mahabhoota.

c) काल द्रव्याचे आयुर्वेदातील महत्व स्पष्ट करा.

Explain importance of "Kala" dravya in Ayurveda.

d) चरकोक्त आत्म लक्षणे.

Lakshana of Atma according to Charaka.

e) सिद्धान्त लक्षण आणि वर्गीकरण.

Lakshana and classification of siddhanta.

f) अभावाची व्याख्या आणि प्रकार लिहा.

Define abhava and its types.

g) कर्माने 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) :

a) 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.

b) दर्शन व्याख्या व प्रकार लिहून सांख्यदर्शन सविस्तर लिहा.

Write definition and prakara of "Darshana". Explain sankhya darshana in detail.

c) 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.

d) मनाची व्याख्या, लक्षण आणि प्रकार लिहून आयुर्वेदातील महत्व स्पष्ट करा.

Write definition, lakshana and prakara of "Mana" and its importance in Ayurveda.

**03132 E****First B.A.M.S. (2012)/(2017) Examination, Summer 2018****PADARTHA VIGYAN EVUM AYURVED ITIHAS – 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 (सहायैकी 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 Indriyārtha 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.



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.



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) उद्धर्तन.

Udvartan.

c) धारणीय वेग.

Dharaneeya Vega.

d) अष्टप्रकृती

Ashta Prakriti.

e) अजीर्ण प्रकार.

Ajeema 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) :

a) विचारणा स्नेह

Vicharana Sneha

b) सामदोष लक्षणे

Samadosha Lakshan

c) ओज

Oja

d) कवल-गंधूष भेद

Difference in Kaval and Gandusha

e) नस्य प्रकार

Types of Nasya

f) अभ्यंग

Abhyang

g) 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) :

a) कफ दोषाचे गुण, वृद्धि, क्षय लक्षणे लिहून कफ दोषाचा चिकित्सा उपक्रम सविस्तर वर्णन करा.

Write guna, vrudhi, kshaya lakshan of Kapha dosha and write 'Kapha dosha Upakram' in detail.

b) आदान कालाचे वर्णन करून ग्रीष्म ऋतुचर्या सविस्तर लिहा.

Explain Adan Kala and write 'Greeshma' Rutucharya in detail.

c) स्वेदचे प्रकार लिहा व अग्निस्वेद सविस्तर वर्णन करा.

Write types of sweda and explain agnisweda in detail.

d) बस्ति म्हणजे काय ? बस्ती प्रकार, बस्ति विधी सविस्तर वर्णन करा.

What is Basti ? Write types of Basti and 'Basti Vidhi' in detail.



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.

03134 A



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6)

Short answer question (any six out of seven) :

a) गर्भज षड्ज भाव.

Shadja bhava of garbha.

b) अंतःप्रकोष्ठास्थि उर्ध्वप्रांत.

Upper end of Ulna.

c) सप्त कला - त्यांची नावे व स्थाने.

Saptakala - their names and location .

d) जान्वस्थि.

Patella.

e) आज्ञा चक्र.

Adnya Chakra.

f) स्त्री बीज.

Secondary Oocyte.

g) इंद्रिय अधिष्ठान

Indriya Adhishthan.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3x15)

Long answer question (any three out of four) :

a) “मासानुमासिक गर्भपरिवृद्धी” सविस्तर लिहा.

Describe “Mas anumasik Garbhaparivridhi” in detail.

b) ‘उर्वस्थि’ सविस्तर वर्णन करा.

Describe “Femur” in detail.

c) हृदय-शरीर सविस्तर वर्णन करा.

Describe anatomy of “Heart” in detail.

d) “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

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) 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.

03134 B



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6)

Short answer question (any six out of seven):

- वाम व दक्षिण फुफ्फुस मध्ये फरक.
Difference in right and left lung.
- कक्षानुगा नाडी प्रवेणी.
Brachial plexus.
- जिह्वा पेशी
Muscle of Tongue
- मस्तिष्क मूलक धमनी चक्र.
Circle of willis.
- मांसधारा कला.
Maasdhara kala
- उण्डूक.
Caecum.
- कर्णास्थि.
Ear Ossicles

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3x)

Long answer question (any three out of four) :

- 'यकृत शरीर' साकृति सविस्तर लिहा .
Write anatomy of 'Liver' in detail with diagram.
- 'नेत्र शरीर' सचित्र सविस्तर वर्णन करा .
Describe anatomy of 'Eye' in detail with diagram.
- 'प्लीहा शरीर' सविस्तर वर्णन करा .
Describe anatomy of 'Spleen' in detail.
- 'अनुमस्तिष्क' सविस्तर लिहा .
Write 'Cerebellum' in detail.



03135

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

KRIYA SHARIR – I

Duration: 3 Hours

Total Marks : 90

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SECTION – A

(45 Marks)

(5x3=15)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

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 Anukta.

d) हृदयध्वनी.

Heart Sounds.

e) दोषानुसार अग्नि प्रकार लिहा.

Types of Agni according to Dosha.

f) आत्मगुण वर्णन करा.

Describe Atmaguna.

03135 A



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

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 – 3than 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 Mark

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=4

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 Kapha prakruti in detail.

b) जलविलय जीवनसत्वे 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

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SECTION – A

(45 Marks)

(5×3 = 15)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

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.

03135 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 =

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 Mar

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 =

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 describe detail upadhatu of raktadhatu.
- अन्तःस्रावी ग्रंथी महणजे 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, swarop, 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.



First B.A.M.S. (2010) Examination, Winter 2016
AYURVED KA ITIHAS

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच)

(5×3=15)

Short answer questions (any five out of six) :

- a) आयुर्वेदावतारण अष्टाङ्गहृदयानुसार वर्णन करा.
Explain Ayurveda-avatarana according to Ashtangahrdaya.
- b) धन्वन्तरी.
Dhanwantari.
- c) सुश्रुतसंहितेची वैशिष्ट्ये.
Salient features of Sushruta Samhita.
- d) काश्यपसंहिता.
Kashyapa Samhita.
- e) वाग्भट.
Vagbhata.
- f) दृढबल.
Dhrudhbala.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer questions (any six out of seven) :

- जागतिक आरोग्य संघटना.
W.H.O. (World Health Organization).
- चरकसंहिता - टीकाकार.
Commentators of Charaka Samhita.
- दक्ष प्रजापती.
Daksha Prajapati.
- स्वातंत्र्योत्तर कालात आयुर्वेदाची भारतातील स्थिती.
Status of Ayurveda in post independence era.
- शारंगधर संहिता.
Sharangdhar Samhita.
- आचार्य गणनाथ सेन.
Acharya Gananath Sen.
- आयुर्वेद पत्रिका.
Ayurved Patrika.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer questions (any three out of four) :

- यादवजी त्रिकमजी आचार्य यांचे आयुर्वेदात दिलेले योगदान सविस्तर वर्णन करा.
Explain the contribution of Yadavji Trikamji Acharya to Ayurveda.
- अष्टांगहृदय काल, रचना, उत्पत्तीक्रम, टीकाकार सविस्तर वर्णन करा.
Explain in detail period, constitution, development and commentators of Ashtangahridaya.
- रसशास्त्राची उत्पत्ती, विकास व आयुर्वेदावर प्रभाव लिहून रसशास्त्राच्या ग्रंथाची नावे सांगा.
Explain development, origin of Rasashastra and its influence on Ayurveda. Write the names of available texts of Rasashastra.
- लघुत्रयीची नावे सांगून माधवनिदानाचे सविस्तर वर्णन करा.
Enlist the names of laghutrayee and explain in detail 'Madhavanidana'.



First B.A.M.S. (2010) Examination, Winter 2016
ASHTANG HRIDAYAM (Sutrasthan)

Duration : 3 Hours

Total Marks : 90

- Instructions :**
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SECTION – A

(45 Marks)

1. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six):

a) सीवन कर्म योग्य व अयोग्य व्रण.

Seevan Karma Yogya and Ayogya Vrana.

b) कास व श्रम जन्य श्वासव्या वेग धारणाचे लक्षणे लिहा.

Kasa and Shram Janya Shwas Vega Dharan Lakshan.

c) संशोधनाचे फायदे लिहा.

Phala (Uses) of Samshodhana.

d) जलौका प्रकार वर्णन करा.

Types of Jalauka.

e) स्नेहाच्या विचारणा व उपयोग.

Sneha vicharana and its uses.

f) वामक द्रव्ये व त्यांचे गुणधर्म.

Wamak dravya and its qualities.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- अंजनाचे प्रकार, द्रव्य व अंजन शलका वर्णन करा.
Describe types of "Anjana", its dravyas and Anjan Shalaka.
- पित्तदोषाचा सामान्योपक्रम लिहा.
Samanya Upakrama of Pitta Dosha.
- स्नानाचे फायदे लिहा.
Benefits of Snan (Bath).
- मात्रा बस्ती चे गुणधर्म व उपयोग.
Qualities of "Matra Basti" and its uses.
- परमौषधे कोणती ? घृताचे गुण आणि रोगघ्नता लिहा.
Which are "Param-Aushadi" ? Write qualities and Rogaghna of Ghrita.
- क्षाराचे गुणधर्म आणि उपयोग लिहा.
Write qualities of "Kshar" and its uses.
- रक्तस्तम्भनाचे उपाय लिहा.
Write Rakta Stambhan Upaya.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- धूमपान प्रकार, योग्य अयोग्य रुग्ण - कोणते ? धूमनेत्र व धूमवर्ती निर्माण वर्णन करून धूमपान विधी लिहा.
Which are the types of Dhoompan, Yogya-Ayogya Rugna for it ? Also write Dhoom Netra and Dhoom Varti Nirman with Dhoompan Vidhi.
- लंघन-बृंहण व्याख्या लिहून सविस्तर वर्णन करा.
Write Langhan-Brimhan Vyakhya and describe in detail.
- आदान काल, विसर्ग काल वर्णन करून हेमंत ऋतुचर्या लक्षण व ऋतुचर्या वर्णन करा.
Describe 'Adan Kala - Visarga Kala'. Also describe Lakshan and Rutucharya of Hemant Ritu.
- बस्ती चे प्रकार व बस्ती यंत्र वर्णन करा. "अनुवासन" बस्तीचे सविस्तर वर्णन करा. उपयोग लिहा.
Write types and uses of "Basti" with Basti Yantra. Also describe in detail "Anuwasan Basti and its uses".



First B.A.M.S. (2010) Examination, Winter 2016

RACHANA 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) कर्म पुरुष
Karma Purush
- b) अस्थिचे कार्य
Asthi Karya
- c) शुद्ध आर्तव लक्षण
Shuddha Aartava Lakshana
- d) त्रिगुणात्मक पुरुष
Trigunatmak Purush
- e) प्रमाण शरीराचे महत्व
Importance of Pramana Sharir
- f) सीमंत
Simant

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- संधी प्रकार (सुश्रुत)
Types of Joint (Sushrut)
- पुरुष चे पांच भौतिकत्व
Panchabhoutikatva of body
- अपरा
Placenta
- पेशीचे महत्त्व
Importance of Peshi (Muscles)
- उदकवह सोतस
Udakvah Srotas
- दीर्घायामा पेशी
Sartorius Muscles
- रस कुल्या
Thoracic duct

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- गर्भाचे परिभाषा लिहून गर्भाचे मासानुमासिक वृद्धि लिहा.
Write definition of garbha (embryo) and describe the monthwise development of fetus.
- संधीचे परिभाषा लिहून अंस संधीचे सचित्र वर्णन करा.
Write down the definition of joint and describe the shoulder joint with diagram.
- अस्थिचे प्रकार लिहून ऊर्वस्थिचे सचित्र वर्णन करा.
Write down the types of bone and describe femur bone with diagram.
- जानुसंधी सचित्र वर्णन करा.
Describe Knee Joint with diagram.



First B.A.M.S. (2010) Examination, Winter 2016

RACHANA SHARIR – II

Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहाय्येकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

a) सद्यःप्राणहर मर्म नावे.

Names of Sadhyapranhar Marmas.

b) उदराचे नऊ विभाग.

Nine regions of Abdomen.

c) मूलाधार चक्र.

Mooladhar Chakra.

d) यकृताचे बंध.

Ligaments of Liver.

e) प्लीहा – व्यवहार शरीर.

Spleen – Applied anatomy.

f) कर्णास्थि नावे.

Name of ear ossicles.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven):

- सुश्रुतोक्त सप्त त्वचा.
Sapta Twacha as per Sushruta.
- अण्डुकपुच्छ.
Appendix.
- बस्ती मर्म.
Basti marma.
- आमाशय शैया.
Stomach bed.
- स्त्रीबीजग्रंथी.
Ovary.
- अधिवृक्क ग्रंथि.
Adrenal gland.
- लघ्वांत्र व बृहदांत्र मध्ये फरक.
Difference between Small Intestine and Large Intestine

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four):

- दक्षिण वृक्काचे सविस्तर वर्णन करा.
Describe right kidney in detail.
- 'सुशुम्ना कांड'चे विस्तृत वर्णन करा.
Describe 'spinal cord' in detail.
- जिह्वा-शरीर सविस्तर लिहा.
Describe anatomy of tongue in detail.
- आशय म्हणजे काय ? आमाशय शरीर सविस्तर वर्णन करा.
What is Ashaya ? Describe anatomy of 'stomach' in detail.

First B.A.M.S. (2010) Examination, Winter 2016

KRIYA SHARIR - I

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)

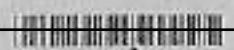
1. लघुत्तरी प्रश्न (सहाय्येकी कोणतेही पाच) :

Short answer question (any five out of six) :

(5×3=15)

- a) दोष व्याख्या व कफ दोषाचे प्रकार लिहा.
Write definition of dosha and types of kapha dosha.
- b) व्यान वायुचे स्थान व कर्म लिहा.
Write sthan and karma of vyana vayu.
- c) कफ दोष क्षय वृद्धी.
Kapha dosha kshaya vrudhi.
- d) सलाईवरी स्लॅंडची नावे, कार्य स्पष्ट करा.
Explain names and functions of salivary gland.
- e) क्रिया शरीर दृष्ट्या षड्धातू पुरुष लिहा.
Write shaddhatu purusha according to kriya sharir.
- f) रेस्टिंग मेम्ब्रेन पोटेन्शियल.
Resting membrane potential.

P.T.O



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) आधुनिक शास्त्रानुसार आमाशयगत पचन स्पष्ट करा.

Describe digestion in stomach according to modern system.

b) प्रकृति परीक्षणाचे महत्त्व.

Importance of Prakruti Parikshan.

c) जठराग्नीचे कार्य.

Function of Jatharagni.

d) वात दोषाचे सामान्य कर्म.

Samanya karma of Vata Dosha.

e) अवलम्बक कफ स्थान आणि कर्म लिहा.

Write down location and function of Avalambak Kapha.

f) श्वसनवह स्रोतसातील ऑक्सिजन व कार्बन डायऑक्साइड वहन आणि विनिमय.

Transportation and exchange of O₂ and CO₂ in respiratory system.

g) षट्क्रियाकालांची नावे व महत्त्व.

Name of the Shatkriyakala and its importance.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) पित्त दोष निरुक्ति, उत्पत्ती, उदीरण, स्थान, गुण, कर्म, प्रकार लिहून वृद्धि व क्षयाची लक्षणे लिहा.

Write nirukti, utpatti, udiran, sthan, guna, functions and types of Pitta dosha. Write also its vrudhi and kshaya lakshanas.

b) प्रोटीन, कार्बोहायड्रेट, फॅट यांचे डायजेसन व मेटॅबोलीजम लिहा.

Write the digestion and metabolism of proteins, carbohydrate and fat.

c) अवस्थापाकांच्या विविध अवस्थांची नावे, दोषांचे उदीरण, काल लिहून सार-किट्ट प्रक्रिया स्पष्ट करा.

Write names of various avasthas of avasthapak, dosha udiran and required time. Also describe sara kitta prakriya.

d) शब्द निर्मिती व शब्द उच्चार सविस्तर वर्णन करा.

Explain articulation and phonation in detail.

First B.A.M.S. (2010) Examination, Winter 2016
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.
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SECTION – A (45 Marks)

1. लघुतरी प्रश्न (सहायकी कोणतेही पाच) :

(5×3=15)

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

- a) रक्त धातु सार लक्षणे लिहा.
Write Rakta Dhatu Sara Lakshans.
- b) मनाचे विषय लिहा.
Write Vishay of Mana.
- c) निद्रेची कार्ये लिहा.
Write functions of Nidra.
- d) आहार मलाचे अंजली प्रमाण लिहा.
Write Anjali Praman of 'Ahar Mala'.
- e) चरकोक्त त्वक प्रकार लिहा.
Write types of 'Twak' described by charaka.
- f) र्वेत कणांचे प्रकार लिहा.
Write types of WBC (Leukocytes).



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) मेद धातु - प्रमाण, निर्मिती व कार्य लिहा.

Write Praman, formation and functions of Meda Dhatu.

b) अस्थि धातु - क्षय - वृद्धी लक्षणे व कार्य लिहा.

Write Kshay-Vridhi Lakshans and functions of Asthi Dhatu.

c) शुद्ध स्तन्य लक्षणे लिहून स्तन्याचे कार्य लिहा.

Write Shuddha Stanya Lakshans. Write functions of Stanya.

d) इंद्रिय पंच पंचक लिहा.

Write Indriya Panch Panchak.

e) पितुषिका ग्रंथी अग्रिम खंडापासून स्त्रवित होणाऱ्या अंतःस्रावाची कार्ये लिहा.

Write functions of hormones secreted from anterior pituitary gland.

f) पेशी संकोचनाची क्रिया थोडक्यात वर्णन करा.

Write in short physiology of muscle contraction.

g) पॉन्स, मेडुला व हायपोथॅलेमसची कार्ये लिहा.

Write functions of Pons, Medulla and Hypothalamus.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) शुक्र धातूचे सविस्तर वर्णन करा.

Describe Shukra Dhatu in detail.

b) ओज सविस्तर वर्णन करा.

Describe Oja in detail.

c) आधुनिक शास्त्रानुसार मूत्रनिर्मितीचे सविस्तर वर्णन करा.

Describe formation of urine according to modern science.

d) अधिवृक्क ग्रंथीच्या बाह्य भागापासून स्त्रवित होणारे अंतःस्राव, त्यांची कार्ये व क्षय वृद्धी लक्षणे सविस्तर वर्णन करा.

Describe in detail hormones, their functions and disorders (Hypo and Hyper secretion) secreted from Adrenal cortex.



03104

First B.A.M.S. (Old) Examination, Winter 2016
ASHTANG SANGRAH

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.
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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) ऋतु संधी.
Rutu Sandhi.
- b) निद्रा प्रकार.
Types of Nidra.
- c) निराग्नी स्वेदाचे प्रकार.
Types of Niragni Sweda.
- d) क्षाराचे सामान्य गुण लिहा.
Write Samanya Guna of Kshara.
- e) आमदोषाचे प्रकार.
Types of Aamdosha.
- f) यंत्र प्रकार.
Types of yantra.

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- वसंत ऋतुतील वमनाचे महत्त्व लिहा.
Write importance of vaman in Vasant rutu.
- अंजनाचे प्रकार.
Types of Anjan.
- संसर्जन क्रम.
Sansarjan Krama.
- गंडूष व कवल भेद लिहा.
Write difference between Gandush and Kaval.
- वातदोष उपक्रम लिहा.
Write Vatadosha upakrama.
- कोष्ठाचे प्रकार व त्याची लक्षणे लिहा.
Write types and lakshana of koshta.
- अग्निकर्म सम्यक् -हीन-अतियोग लक्षणे.
Samyaka, Hin and Atiyoga lakshana of Agnikarma.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन)

(3×15=45)

Long answer question (any three out of four) :

- रोगाः सर्वेऽपि जायन्ते वेगोदिरण धारणैः ।
या सूत्राचे सविस्तर स्पष्टीकरण करा.
रोगाः सर्वेऽपि जायन्ते वेगोदिरण धारणैः ।
Explain above sutra in detail.
- पित्त दोषाचे प्रकार, स्थान व त्याचे उपक्रम सविस्तर लिहा.
Write types, sthan of pitta dosha and its upakrama in detail.
- विसर्ग, आदानकाल लिहून वर्षा ऋतुचर्या सविस्तर वर्णन करा.
Write visarga, aadankala and explain varsha rutucharya in detail.
- यंत्र व शस्त्र यातील भेद वर्णन करून शस्त्रकर्म विधी सविस्तर लिहा.
Write difference between yantra and shastra and explain shastrakarmavidhi in detail.

First B.A.M.S. (2012) Examination, Winter 2017
SANSKRIT

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :
 Short answer question (any five out of six) :

(5×3=15)

रूपाणि लिखत । रूपे लिहा.

- a) देवशब्द.
- b) पदधातु (भूतकाल) लङ्लकार.
- c) बाह्यप्रयत्न स्पष्टयत । स्पष्ट करा.
- d) भृगवा - स्पष्टयत । स्पष्ट करा.
- e) सप्तत्वचा - स्पष्टयत । स्पष्ट करा.
- f) करण कारक - स्पष्टयत । स्पष्ट करा.

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

(6×5=30)

ससन्दर्भअनुवदत । ससन्दर्भअनुवाद करा.

- a) कायवाग्बुद्धिविषया ये मलाः समुपस्थिताः ।
 चिकित्सा लक्षणाऽऽध्यात्मशास्त्रैस्तेषां विशुद्ध्यः ॥
- b) समदोषः समाग्निश्च समधातुमलक्रियः ।
 प्रसन्नात्मेन्द्रियमनाः स्वस्थ इत्यभिधीयते ॥



- c) वरं वनं व्याघ्रगजादिसेवितं
जनेन हीनं बहुकण्टकावृतम् ।
तृणानि शय्या परिधानवल्कलं
न बन्धुमध्ये धनहीनजीवितम् ॥
- d) 'हंसोदकम्' वर्णयत ।
'हंसोदक' वर्णन करा.
- e) उच्चारण स्थानानि लिखत । उच्चारण स्थान लिहा.
- f) "कर्मकारक" स्पष्टयत । स्पष्ट करा.
- g) अशुद्धि संशोध्य शुद्धवाक्यां पुनश्च लिखतु ।
अशुद्धि संशोधन करून शुद्ध वाक्य पुन्हा लिहा.
- i) बालकः पठन्ति ।
- ii) मयूराः नृत्यति ।
- iii) हरिः आसने अधितिष्ठति ।
- iv) चोरं बिभेति ।
- v) सः पुस्तकं पठन्ति ।

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- a) इको यणचि, आद् गुणः, स्तोः रचुना रचुः, छरि च, विसर्जनीयस्य सः - सन्धिसूत्राणि सोदाहरण पुरस्तरं स्पष्टयत । संधि सूत्र उदाहरण पूर्वक स्पष्ट करा.
- b) व्यधीकरण तत्पुरुष समास - स्पष्टयत । व्यधीकरण तत्पुरुष समास - स्पष्ट करा.
- c) वै. सुभाषित साहित्यानुसारेण 'स्नान विधि' अध्यायं वर्णयतु ।
वै. सु. साहित्यानुसार 'स्नान विधि' या अध्यायाचे वर्णन करा.
- d) i) 'क्षपणक कथा' मातृभाषायाम् लिखतु ।
'क्षपणक कथा' मातृभाषेत लिहा.
- ii) 'सप्तकला' स्पष्टयत । 'सप्तकला' स्पष्ट करा.

First B.A.M.S. (2012) Examination, Winter 2017

PADARTHA VIGYAN EVUM AYURVED ITIHAS - I

Total Duration : Section A + B = 3 Hours

Total Marks : 90

SECTION - A and SECTION - B

- Instructions :*
- 1) Use blue/black ball point pen only.
 - 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) All questions are compulsory.
 - 4) The number to the right indicates full marks.
 - 5) Draw diagrams wherever necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) आयुर्वेद व्याख्या लिहा.
Write a definition of Ayurveda.
- b) आत्म गुण
Athma Guna.
- c) त्रिगुण.
Triguna.
- d) पदार्थ व्याख्या.
Define Padartha.
- e) षड्धात्वात्मक पुरुष.
Shaddhatvatmak Purusha.
- f) दिशा प्रकार.
Division of Disha.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- अभावाचे वर्गीकरण.
Classification of Abhava.
- समवाय लक्षण व महत्व सांगा.
Write lakshan of samvaya and its importance.
- कर्माचे प्रकार.
Types of Karma.
- कालाचे महत्व.
Importance of Kala.
- चिकित्सा पुरुष.
Chikitsa Purusha.
- मनाचे कार्य.
Function of Mana.
- दर्शन व्याख्या आणि प्रकार
Definition and Types of Darshana.

Q1

a आयु व्याख्या

b आत्मगुण

c त्रिगुण

d धर्माचे व्याख्या

e धर्माचे महत्व

f दिशा प्रकार

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- पृथ्वी महाभूताचे उत्पत्ती, गुण, कर्म सांगून आयुर्वेदातील महत्व स्पष्ट करा.
Write Utpatti, Guna, Karma of Pritvi Mahabhuta and explain its importance in details in Ayurveda.
- द्रव्य म्हणजे काय ? सांगून द्रव्यांचे वर्गीकरण सविस्तर लिहा.
What is Dravya ? Write a classification of Dravya's in details.
- गुण संज्ञेची व्याख्या सांगून परादी गुणांचे सविस्तर वर्णन करून त्यांचे आयुर्वेदातील महत्व सांगा.
Define guna. Explain in details Paradi Guna and write their importance in Ayurveda.
- सामान्याचे लक्षण सांगून सामान्याचे प्रकारांसह वर्णन करून आयुर्वेदीय महत्व वर्णन करा.
Write lakshan of samanya and write types of samanya with its Ayurvediya importance in details.

27
35
4

23
3

12
17
3



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

Duration : 3 Hours

Total Marks : 50

- 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 (सहायिकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) परामर्श
Paramarsh
- b) उपादान कारण
Upadan karan
- c) तर्कसंग्रहोक्त हेतुभास प्रकार
Types of Hetwabhas according to Tarkasangrah
- d) उपमान प्रमाण
Upman praman
- e) सन्निकर्ष प्रकार
Types of Sannikarsha
- f) दृढबल
Drudhbala.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short Answer Question (any six out of seven) :

- प्रमेय, प्रमिति, प्रमाण व प्रमाता यांच्या व्याख्या लिहा.
Define Prameya, pramitee, praman and pramata.
- आप्तलक्षणे लिहून आप्तोद्देशाचे चिकित्सकीय महत्व विशद करा.
Write the characteristics of Apta and write the clinical importance of Aptopdesha.
- प्रत्यक्ष ज्ञान बाधक दोष लिहा.
Write the Pratyaksha Dnyan badhak dosha.
- कारणाचे लक्षण व प्रकार लिहा.
Describe lakshan and types of 'Karan'.
- परार्थानुमान.
Pararthanuman.
- शक्तीग्रहाची साधने.
Tools of Shaktigraha.
- अष्टांग हृदय वैशिष्ट्ये.
Specialty of Ashtang hriday .

Q1

a परामर्श

b उपादान कारण

c तर्क हेत्याभास प्रकार

d उपमान प्रमाण

e सन्निकर्ष प्रकार

f दृढबल

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- अनुमान प्रमाणाचे सविस्तर वर्णन करून त्याचे आयुर्वेदीय महत्व वर्णन करा.
Describe in detail the Anuman Praman with its importance in Ayurved.
- कार्यकारण भाव सविस्तर वर्णन करून त्याचे आयुर्वेदातील महत्व लिहा.
Explain the karya-karan bhav in detail and write its importance in Ayurveda.
- इंद्रिय स्वरूप, लक्षण, संख्या वर्णन करून ज्ञानेन्द्रिये व कर्मेन्द्रियांचे सविस्तर वर्णन करा.
Explain the composition, definition, enumeration of Indriya. Further explain in detail the Dnyanendriyas and Karmendriyas.
- खालील आचार्यांचा परिचय व त्यांचे कार्य लिहा :

i) अत्रेय

ii) धन्वन्तरी

iii) काश्यप

iv) वाग्भट

Write down the introduction and their work of following Acharya :

i) Atreya

ii) Dhanwantri

iii) Kashyapa

iv) Vagbhat

First B.A.M.S. (2012) Examination, Winter 2017
MAULIK SIDDHANT AVUM ASTANG HRIDYA

Total Marks : 90

Duration : 3 Hours

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SECTION - A

(45 Marks)

(5×3 = 15)

1. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

Short answer question (any five out of six) :

- a) उद्वर्तन विधीचे महत्त्व लिहा.
Write Importance of Udvartana Vidhi.
- b) छर्दि वेग घाटण लक्षणे व चिकित्सा.
Symptoms and treatment of suppression of the urge Vomiting.
- c) नारिकेल जल गुण.
Qualities of (Narikel) coconut water.
- d) नित्यसेवन करावे असे आहारिय द्रव्य.
Dietary food used daily.
- e) तंत्रगुण.
Tantraguna.
- f) संसर्जनक्रम व त्याचे फायदे.
Sansarjana Kram and its benefits.

P.T.O.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

a) शीतेऽन्य वृष्टिर्घर्मेऽन्यं बलं मध्यं तु शेषयोः ।

स्पष्ट करा.

Explain above sutra.

b) विरुद्ध आहार व्याख्या, उत्पन्न होणारे व्याधी व चिकित्सा.

Definition of Viruddha Ahar, diseases develop by Viruddha Ahar and write treatment.

c) अजीर्ण दोष संबंध व चिकित्सा लिहा.

Relation of Ajirna and dosh and write Chikitsa.

d) द्रवस्वेद.

Dravasweda.

e) बंधांचे प्रकार.

Types of bandages.

f) क्षारकर्म.

Ksharkarma.

g) औषधी सेवन काल.

Aushadhi sevana kala.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) शीतोद्भवं दोषचयं वसन्ते
विशोधयन् ग्रीष्मजमभ्रकाले
घनात्यये वार्षिकमाशु सम्यक्
प्राप्नोति रोगानुत्थानं जातु ॥
स्पष्ट करा.

Explain above Sutra.

b) वातदोष प्राकृतकर्म, विकृतकर्म, वातदोष उपक्रम लिहा.

Prakrut Karma and Vikrut Karma of Vata-dosha and write Vata-dosha Upakarma.

c) स्नेह प्रकार सविस्तर लिहून सम्यक् स्निग्ध लक्षणे लिहा व स्नेह व्यापद लक्षणे व चिकित्सा लिहा.

Write types of Snehavidhi Samyak Snigdha lakshane and write symptoms of Snehavyapada and its treatment.

d) मूर्धतैल प्रकार, तर्पणविधी, मुखलेप ह्या उपक्रमांची अष्टांगहृदयोक्त माहिती लिहा.

Write information about Murdhatail types, Tarapanavidhi and Mukhalepa Upakrama.



03134 A

First B.A.M.S. (2012) Examination, Winter 2017

RACHANA SHARIR – I

Duration: 3 Hours

Total Marks 90

- Instructions :**
- 1) Use blue/black ball point pen only.
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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) श्रगण्डास्थिचे अधो प्रांत
Lower end of Humerus
- b) उदकवह स्रोतस
Udakvah shrotas
- c) अंसच्छेदा पेशी
Deltoid Muscles
- d) आशय
Aashaya
- e) सुश्रुतोक्त संधि प्रकार
Types of joints according to Sushrut
- f) कर्मेन्द्रिय
Karmendriya

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5=30)

- रुजाकर मर्म
Rujakar Marma
- सिरा-धमनी-श्रोतस व्याख्या
Definition of Sira-Dhamani-Shrotas
- दीर्घायामा पेशी
Sartorius Muscle
- मूलाधार चक्र
Mooladhar Chakra
- गर्भाधान
Fertilization
- कला शरीर - व्याख्या व प्रकार
Definition and types of Kala Shaarira
- अपरा
Placenta

SECTION - B

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(45 Marks)

(3×15= 45)

- गर्भस्थ रक्तसंवहन सचित्र सविस्तर लिहा.
Write the foetal circulation with diagram in detail.
- 'उर्वस्थि' चे सचित्र सविस्तर वर्णन लिहा.
Describe 'Femur Bone' in detail with diagram.
- 'अंससंधी' सविस्तर सचित्र वर्णन करा.
Describe 'Shoulder joint' in detail with diagram.
- मर्माची व्याख्या लिहून, सद्यप्राणहार मर्मांचे वर्णन करा.
Write the definition of Marma and describe Sadyapranhar Marmas.



03134 B

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

Total Duration: 3 Hours

Total Marks: 90

- Instructions :** 1) Use blue/black ball point pen only.
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3) All questions are compulsory.
4) The number to the right indicates full marks.
5) Draw diagrams wherever necessary.
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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) वृक्काची अंतर्गत रचना-आकृती

Diagram of internal structure of Kidney

b) उदरावरण कला

Peritoneum

c) नेत्रपेशी

Muscles of eyeball

d) गविनी

Ureter

e) महाप्राचिरापेशी

Diaphragm

f) बहिर्नासा.

External nose.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven):

a) धम्मीलक (लघुमस्तिष्क) कार्य.

Function of cerebellum.

① Diagram of Kidney

b) दक्षिण व वाम फुफ्फुसमूल रचना.

Describe right and left roots of lungs.

② Peritoneum

c) जिह्वा स्वादांकुर.

Papillae of Tongue.

③ Muscle of Eyeball

d) स्वरयंत्राच्या तरुणास्थिची नावे.

Cartilages of larynx.

④ Uterus

e) त्रावर्ता योनी.

Tryavarta Yoni.

⑤ Diaphragm

f) पित्ताशय.

Gall bladder.

⑥ Ext. nose.

g) पृष्ठ रेखांकन/अंगरेखांकन महत्त्व.

Importance of Surface marking.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four):

a) इंद्रिय व्याख्या सांगून कर्णोद्रियाचे सचित्र सविस्तर वर्णन करा.

Define 'Indriya' and write in detail 'Ear' with well labeled diagrams.

b) प्लीहेचे सचित्र सविस्तर वर्णन करा व व्यवहार शरीर लिहा.

Describe in detail 'Spleen' with diagrams and its applied anatomy.

c) अंतःस्रावि ग्रंथीची नावे लिहून अबटुकाग्रंथीचे सविस्तर वर्णन करा.

Enlist the names of Endocrine glands and Write in detail about Thyroid Gland.

d) शिर्षस्थ नाड्यांची नावे लिहून अष्टम नाडी व दशम नाडी चे वर्णन लिहा.

Write name of cranial nerves and describe in detail VIIIth and Xth cranial nerves.



03135 A

First B.A.M.S. (2012) Examination, Winter 2017
KRIYA SHARIR - 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.
 - 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) लघुप्रश्न (किसीपैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

a) रसवैशेषिका-नुसार प्रकृतिची श्लोकासह व्याख्या लिहा.

Write definition of Prakruti according to Rasavaisheshika with Shloka.

b) वातदोषाची स्थाने लिहा.

Write general locations of Vata Dosha.

c) समान वायूचे मूलस्थान, संचारीक्षेत्र व कार्य लिहा.

Write Mulasthan, Sanchari Kshetra and functions of Saman Vayu.

d) अम्ल अवस्थापाक लिहा.

Write Amla Avasthapak.

e) श्वसनाचे प्रकार लिहा.

Write types of Respiration.

f) हायपोक्सिया व्याख्या व प्रकार लिहा.

Write definition and types of Hypoxia.

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) पित्त दोषाच्या क्षय वृद्धीची लक्षणे लिहा.

Write features of pitta dosha kshaya vridhi.

b) पॅनक्रियेटिक ज्यूसमधील घटक द्रव्य लिहा.

Write composition of pancreatic juice.

c) हायपोथॅलॅमसचे कार्य लिहा.

Write functions of Hypothalamus.

d) बलभेदाने अग्निचे प्रकार लिहून त्यातील फाक स्पष्ट करा.

Write types of Agni according to balabheda and explain difference in it.

e) वाग्भटानुसार त्रिदोषांचे गुण लिहा.

Write properties of tridosha according to Vagbhata.

f) कफदोषाचे प्रकार, स्थान व कार्य लिहा.

Write types, location and functions of Kapha Dosha.

g) प्राण, अन्न व उदकवह स्त्रोताची मूलस्थाने लिहा.

Write Mulasthanas of Prana, Anna and Udakavaha Sirostasa.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन)

Long answer question (any three out of four) :

(3×15=45)

a) वात दोष निरुक्ति, उत्पत्ती, स्थान, गुण, कर्म, प्रकार, वृद्धी आणि क्षय सविस्तर लिहा.

Write in details nirukti, utpatti, sthan, guna, karma, types, vridhi and kshaya of vata dosha.

b) देहप्रकृतिचे प्रकार लिहून चरकोक्त पित्त प्रकृतिचे वर्णन करा.

Write types of Deha prakriti and describe pitta prakriti according to Charak.

c) लघ्वांत्रामधील पाचन व शोषण क्रियेचे वर्णन करा.

Describe Digestion and Absorption in small intestine.

d) सेरेब्रल कॉर्टेक्स मधील विविध क्षेत्राचे साकृति वर्णन करा.

Describe different areas on cerebral cortex with figure.



03135 B

First B.A.M.S. (2012) Examination, Winter 2017
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.
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SECTION – A

(45 Marks)

(5×3 = 15)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

Short answer question (any five out of six) :

- a) रक्तसार पुरुषाची लक्षणे लिहा.
Write Raktasara-Purusha Lakshanani.
- b) धातु व त्यांच्या उपधातुंची नावे लिहा.
Write down names of Dhatu and their Updhatu.
- c) स्वेदाचे कार्य वर्णन करा.
Describe function of sweda.
- d) रक्तदाब व्याख्या लिहून विविध वयोमानानुसार प्राकृत प्रमाण लिहा.
Write definition and normal values of blood pressure as per the different stages of age.
- e) मनोबह स्रोतस क्रियात्मक दृष्ट्या लिहा.
Write physiology of Manovaha-srotas.
- f) इम्युनिटीचे वलासीफीकेशन लिहा.
Write classification of Immunity.

P.T.O.

(5 × 5 = 30)

Short answer question (any six out of seven) :

- d) आत्मगुण लिहून परमात्मा व जीवात्मा फरक लिहा.

Write down Atmagunas and difference between Paramatma and Jivatma.

- b) क्रीयात्मक व चिकित्सेच्या दृष्टीचे निद्रेचे महत्त्व लिहा.

Write physiological and clinical importance of Nidra.

- c) हृदध्वनी ची माहिती लिहा.

Write information about heart-sound.

- d) रक्तधातु क्षयवृद्धी लक्षणे लिहा.

Write Rakta Dhatu Kshaya Vridddhi lakshanas.

- e) श्वेतपेशीचे प्रकार व प्राकृत प्रमाण लिहा.

Write types of W.B.Cs and their normal values.

- g) ईसीजी क्रियात्मक दृष्ट्या माहिती लिहा.

Write physiological basis of E.C.G.

- g) क्रियात्मक दृष्ट्या विविध घटकों का स्वतन्त्रतावर होणारा परीणाम वर्णन करा.

Write physiological factors affecting blood pressure.

SECTION - 8

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

$$\{3 \times 15 = 45\}$$

Long answer question (any three out of four) :

- अ) ओज स्वरूप, भेद, स्थान, प्रमाण, कार्य वर्णन करून ओज च बल यांचा संबंध स्पष्ट करा।
Explain the nature, types, location, quantity, function of Ojas and its relation with the forces.

Explain in detail 'Ojas' swarupa, bhed, sthan, quantity, functions and also explain relationship between Ojas and Bala.

- b) शुक्र धातु, स्वरूप, गुण, प्रकार, कार्य, सारता व वृद्धिक्षय लक्षणे सविस्तर वर्णन करा.

Describe Shukra-Dhatu with respect to its swarupa, guna, types, functions, Shukrasarta and its vridhhi-kshaya lakshanas in detail.

- c) रूपग्रहण प्रक्रिया व आयुर्वेद व आधुनिक शास्त्रानुसार वर्णन करा.

Describe rupagrahan prakriya as per Ayurveda and modern science.

- d) अधिवृत्त प्रश्नीचे अंतःसाव तिहून अंतः सावांमध्ये होणारे बदल व सावांची कार्य वर्णन करा.

Explain Adrenal gland secretions and its variations with its functions.



03131

First B.A.M.S. (2012), Examination, Summer 2016
SANSKRIT

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) **Draw diagrams wherever necessary.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

SECTION – A

(45 Marks)

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

(5×3=15)

लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

- a) भीतेभ्यश्चाभयं देयं व्याधितेभ्यस्त तथा धौषधम् ।
दे या विद्यार्थिने विद्या दे यमन्नं क्षुधातुरे ॥
ससंदर्भ अनुवादयेत ।
- b) सद्योमांसं नवान्नं च बाला स्त्री क्षीरपोजनम् ।
घृतमुष्णोदकस्नानं सदधः प्राणकराणि षट् ॥
ससंदर्भ अनुवादयेत ।
- c) वरं वनं व्याघ्रगजादिसेवितं ।
जनेन हीनं बहुकण्टकावृतम् ।
तृणानि शय्या परिधानवल्कलं ।
न बन्धुमध्ये धनहीनजीवितम् ॥
ससंदर्भ अनुवादयेत ।

P.T.O.



- d) 'भानु' शब्दस्य संपूर्ण रूपाणि लिखत् ।
- e) 'चुर' धातोः लट् लकारे रूपाणि लिखत् ।
- f) कर्मधारय समास ।

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

(6×5=30)

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

- a) अपादान कारक तथा पंचमी उपपद विभक्ती ।
- b) ऊकालोऽज् न्हस्व-दीर्घ-प्लुतः ।
- c) 'बघ्ठी शेषे'
- d) आभ्यंतर प्रयत्न
- e) सप्त स्नानानि
- f) अश्विनीकुमार
- g) मातृभाषाया अनुवादयेत् ।

वसन्तः ऋतुनां राजा कथ्यते । चैत्र-वैशाखोपेतः ऋतुराजः समशीतोष्णः भवति । तदा न करालशिशिरस्य शैत्यं, नापि प्रचण्डस्य ग्रीष्मस्यौष्ण्यम् । कालोऽयमतिसुखदः प्रतिभाति । वसन्ते सौंदर्यस्याभिनवं साम्राज्यं समुल्लसति ।

(2×15=30)

(L1=2×5)

SECTION – B

(45 Marks)

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

(3×15=45)

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

- a) 'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायस्य सविस्तरं वर्णनं कुरुत ।
'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायाचे सविस्तर वर्णन करा.
- b) 'विसर्गसन्धेः' केषामपि पंच सूत्राणि वर्णयत ।
'विसर्गसंधीमधील' कोणतीही पाच सूत्रे वर्णन करा.
- c) 'अव्ययीभाव' समासस्य केषामपि पंच सूत्राणि सोदाहरणं लिखत ।
अव्ययीभाव समासाची कोणतीही पाच सूत्रे उदाहरणासहित लिहा.
- d) i) आदयन्तं श्लोकं विलिख्य 'सिंहकारकब्राह्मणपुत्र' कथा मातृभाषायां लिखत ।
आदयन्तं श्लोक लिहून सिंहकारकब्राह्मणपुत्र कथा मातृभाषेत लिहा.
ii) गर्भव्याकरणशारिर अध्याये सप्त कला वर्णयत ।
गर्भव्याकरणशारिर अध्यायातील सात कलांचे वर्णन करा.



03132 A

First B.A.M.S. (2012) Examination, Summer 2016
PADARTHA VIGYAN EVUM AYURVED ITIHAS – 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) :

(5×3=15)

Short answer question (any five out of six) :

a) मनाचे लक्षण आणि विषय लिहा.

Write lakshana and vishay of mana.

b) आस्तिक दर्शन लिहा.

Write about astik darshana.

c) अभावाचे लक्षण आणि प्रकार.

Lakshan of abhav and its type.

d) कालाचे लक्षण व प्रकार.

Lakshan and types of Kala.

e) सांख्य दर्शन परीचय लिहा.

Write about Sankhya Darshan Parichaya.

f) आत्म लक्षणानि लिहा.

Write about Lakshanani of Atma.

P.T.O.



(6×5=30)

2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

a) सार्थ गुणांचा आयुर्वेदात उपयोग लिहा.

Write upyoga of sartha-guna in Ayurveda.

b) जलाच्या विविध अवस्था वर्णन करा.

Write different stages of 'Jala'.

c) अष्टांग योग वर्णन करा.

Explain Astang yoga.

d) पदार्थ लक्षण आणि प्रकार लिहा.

Write about lakshan and types of padartha.

e) समवाय पदार्थाचा लक्षण व आयुर्वेदात उपयोग.

Lakshana and upyoga of samvay padartha in Ayurveda.

f) दिशाचे प्रकार व महत्व.

Types and importance of Disha.

g) परादिगुण वर्णन करा.

Explain about Paradigunas.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) दर्शनाची व्याख्या, वर्गीकरण लिहून वैशेषिक दर्शनाचे सविस्तर वर्णन करा.

Explain the definition and classification of Darshanas and write in detail about Vaisheshik Darshana.

b) महाभूताची व्याख्या लिहून 'आप' महाभूताचे लक्षण, प्रकार, गुण आणि आयुर्वेदात महत्व वर्णन करा.

Write the definition of Mahabhutas and describe lakshana, types, qualities and importance in Ayurveda of 'Aap' mahabhuta.

c) 'गुण' पदार्थाची व्याख्या, प्रकार वर्णन करून गुर्वादि गुणांचे सम्पूर्ण वर्णन करून आयुर्वेदीय महत्व स्पष्ट करा.

Describe the definition, types of Guna padartha and explain Gurvadi Guna in detail with its Ayurvedic importance.

d) आत्माचे सविस्तर वर्णन करा.

Explain in detail regarding "Atma".



03132 B

**First B.A.M.S. (2012) Examination, Summer 2016
PADARTHA VIGYAN EVUM AYURVED ITIHAS – 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)**(5×3 = 15)**

1. लघुत्तरी प्रश्न (सहायिकी कोणतेही पाच) :

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

- a) शक्तिग्रहाचे साधने वर्णन करा.
Describe Shaktigrah Sadhan.
- b) अग्निवेश.
Introduction of Agnivesh.
- c) चक्रपाणिदत्ताचा परिचय.
Introduce Chakrapanidutta
- d) शिवशर्माचा परिचय.
Introduction Shivasharma.
- e) अन्तःकरण.
Antakarana.
- f) अनुमान लक्षण.
Lakshana of Anuman.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- प्रत्यक्ष प्रमाण बाधा.
Badha of Pratyaksha Praman.
- ऐतिह्य आणि अर्थापत्ति प्रमाण.
Aitihya and Arthapatti Praman.
- चरकाचे हेत्वाभासचे प्रकार.
Types of Hetwabhas according to Charaka.
- जागतिक आरोग्य संघटना (WHO).
World Health Organisation.
- सत्कार्य व परिणाम वाद.
Satkarya and Parinam Vad.
- उपमान प्रमाण परिभाषा व प्रकार.
Definition, types of Upaman Praman.
- प्राथानुमानांचे पञ्चावयव.
Panchavayavas of Parathanumaan.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- आप्ताचे परिभाषा लिहून वाक्यार्थ ज्ञान हेतु व शब्दार्थ बोधक वृत्तिचे वर्णन करा.
After writing the definition of Apta also describe Vaakyarth gyan Hetu and Shabdarth Bodhaka Vritties.
- वेदकालीन आयुर्वेदाचे सविस्तर वर्णन करा.
Describe in detail of Vedakalin Ayurveda.
- प्रत्यक्ष प्रमाणाची परिभाषा, इन्द्रियार्थ सन्निकर्ष लिहून प्रत्यक्ष प्रमाणांची आयुर्वेदात उपयोगिता लिहा.
Write definition of Pratyaksha Praman, Endriyarth Sannikarsha and importance of Pratyaksha Praman in Ayurveda.
- सुश्रुत व पायथागोरस लिहा.
Describe sushruta and Pythagoras.

सुश्रुत संहितेचे रचना व वैशिष्ट्ये स विस्तर वर्णन करा?



03133

First B.A.M.S. (2012) Examination, Summer 2016
MAULIK SIDDHANT AVUM ASTANG HRIDYA

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) मात्रा बस्ती.
Matra Basti.
- b) संशोधनाचे लाभ.
Advantages of Samshodhana.
- c) यंत्रांचे कर्म.
Karma of yantra.
- d) क्षाराचे गुण.
Guna of kshar.
- e) रक्तस्तम्भक उपाय.
Raktastambhak upay.
- f) वामक द्रव्य.
Vamak dravya.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- कुतान्न वर्ग.
Krutanna varga.
- अलसक व विसूचिका लक्षण तसेच चिकित्सा.
Lakshan and treatment of Alasak and Visuchika.
- प्राकृत कफाची स्थाने व प्रकार.
Sthan and types of Prakrut kapha.
- रसभेद व रसांची सामान्य कार्ये.
Types and functions of Rasa.
- औषध सेवन काल.
Aushadh sevan kaal.
- मल व मूत्र वेगावरोधजन्य लक्षण व चिकित्सा.
Lakshan and treatment of mala and mutra vegavarodha.
- विविध रोगानुसार सिरावेधाची स्थाने.
Describe sthan of siravedha according to various roga.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- संतर्पण व अपतर्पण उपक्रम सविस्तर वर्णन करा.
Explain santarpan and apatarpan upakram in detail.
- वातानुलोम्यं दीप्तोऽग्निर्वर्चः स्निग्धमसंहतम् ।
स्नेहोद्देगः क्लमः सम्यक्स्निग्धे, रुक्षे विपर्ययः ॥
वरील सूत्राचा अर्थ स्पष्ट करून स्नेह द्रव्य, स्नेह मात्रा व स्नेहपानाचे लाभ वर्णन करा.
Explain above sutra. Describe sneha dravya, sneha matra and uses of snehapan.
- आदान व विसर्ग कालाचे वर्णन करून ग्रीष्म ऋतुचर्या सविस्तर वर्णन करा.
Explain Aadan-visarga kaal and describe Grishma rutucharya in detail.
- बस्तीचे प्रकार वर्णन करून बस्ती योग्य-अयोग्य तसेच सम्यक् योग-अयोग-अतियोगाची लक्षणे सविस्तर वर्णन करा.
Explain types of Basti, also describe yogya-ayogya, samyak-yoga-ayoga-atiyoga lakshan in detail.



03134 A

First B.A.M.S. (2012) Examination, Summer 2016

RACHANA 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) कर्मपुरुष.

Karma Purusha.

b) शुद्ध शुक्र लक्षणे.

Shuddha Shukra Lakshanas.

c) अनाहत चक्र.

Anahat Chakra.

d) मेदोधरा कला.

Medodhara Kala.

e) चरक-मुश्रुतोक्त स्रोतस संख्या व नाम.

Charak-Sushrutokta srotas sankhya and nam.

f) अस्थिसंघात.

Asthisanghat.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- अंतःप्रकोष्ठास्थि उर्ध्वग्रांत.
Upper end of ulna.
- नाभी मर्म.
Nabhi Marma.
- दिर्घायामा पेशी-उदय निवेश.
Origin and insertion of Sartorius Muscle.
- हृदयावरण.
Pericardium.
- गर्भनाभीनाडी.
Umbilical Cord.
- विशल्यघ्न मर्म.
Vishalyaghna Marma.
- श्रवण-त्रिकोण.
Auscultation Triangle.

२. 1

(6×5=30)

a) कर्तपूरुख

b) शुद्ध शुद्ध ज्ञान

c) अनाल चक्र

d) मेदोघा वसा

e) चक्र छद्मिके रोगन

f) अस्थी संस्था

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15=45)

- "प्रगंडास्थि" संपूर्ण-सचित्र वर्णन करा.
Explain "Humerus" in detail with diagram.
- सुश्रुतोक्त संधीप्रकार सांगा व "गुल्फ संधी" सविस्तर वर्णन करा.
Describe sandhiprakaras of "Sushruta" and explain "Ankle Joint" in detail.
- "गर्भस्थ रसरक्त संवहन" सविस्तर लिहा.
Describe "foetal blood circulation" in detail.
- खातील पेशींचा उदय, निवेश, नाडी पुरवठा लिहा :
i) पृष्ठच्छदा
ii) कटिपार्श्वच्छदा
iii) अंसच्छदा.
Write origin, insertion and nerve supply of following muscle :
i) Trapezius
ii) Latissimus dorsi
iii) Deltoid.

First B.A.M.S. (2012) Examination, Summer 2016
RACHANA SHARIR – II

Duration : 3 Hours

Total Marks : 90

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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 (सहापेकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- कर्णास्थि.
Ear ossicles.
- ब्रह्मोदक.
Cerebrospinal fluid (CSF).
- प्राणदा नाडी.
Vagus nerve.
- 'ग्रहणी' द्वितीय भाग.
Second part of 'Duodenum'.
- आमाशय शैया.
Stomach bed.
- अंगरेखांकन महत्व.
Importance of surface marking.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- यकृताचे पश्चिमी पृष्ठ.
Posterior surface of "Liver".
- जिह्वा पेशी.
Muscles of Tongue
- कर्णपटल.
Tympanic membrane.
- उपडूक.
Caecum.
- मस्तिष्क सेतू.
Corpus callosum.
- गविनी.
Ureter.
- प्रतिहारिणी सीरा.
Portal vein.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- "आमाशय" आकृतिसह सविस्तर वर्णन करा.
Describe "Stomach" in detail with diagram .
- ग्रंथीची व्याख्या, प्रकार सांगून "उजव्या अधिवृक्क ग्रंथी" सविस्तर लिहा.
Write definition and types of "Gland" and describe "Right Suprarenal Gland" in detail.
- केंद्रीय चेतनी संस्थान विभाजन थोडक्यात लिहून "सुष्मकांड" सविस्तर लिहा.
Write the division of Central Nervous System in short and describe "Spinal Cord" in detail.
- "नेत्र शरीर" सचित्र सविस्तर वर्णन करा.
Describe "anatomy of Eye" in detail with diagram .



03135 A

First B.A.M.S. (2012) Examination, Summer 2016

KRIYA SHARIR - I

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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SECTION - A

(45 Marks)

(5×3=15)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

Short answer question (any five out of six) :

- a) वात दोषाची स्थाने सांगून अपान वायुचे कार्य लिहा.
- Write the sthana of vata dosha and function of Apan-Vayu.
- b) पित्त दोषाची पर्यायी नावे लिहून पाचक पित्ताचे स्थान एवं कार्याचे वर्णन करा.
Write the synonyms of Pitta dosha and explain the sthana and functions of Pachak Pitta.
- c) यकृताचे आधुनिक शास्त्रानुसार कार्य लिहा.
- Write functions of liver as per modern science.
- d) हृदयस्थ दोषांची नावे लिहा.
- Write the names of doshas in "Hrudaya".
- e) तापमान नियंत्रण वर्णन करा.
Describe regulation of temperature.
- f) अनुकत्व म्हणजे काय सांगून कफ प्रकृतीचे अनुकत्व लिहा.
What is Anukatwa ? Write down the Anukatwa of Kapha-Prakruti.

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

(a) प्रकृति व पुरुष यातील साम्य व भेद लिहा.

Write down the similarities and difference between Prakruti and Purush.

b) आहार परिणामकर भाव वर्णन करा.

Describe the Ahar-Parinamkar Bhava.

c) आहारविधीविशेषादतनांचे वर्णन करा.

Explain aharvidhivisheshayatana.

d) पित्त दोषाची क्षय वृद्धि लक्षणे लिहा.

Write down Kshay-vridhdi lakshanas of Pitta dosha.

e) विटामिन ई च्या कमतरतेमुळे होणाऱ्या व्याधीची नावे लिहा.

Write down the name of diseases caused by deficiency of Vit. E.

f) कृत्रिम श्वसन वर्णन करा.

Explain Artificial Respiration.

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 प्रकृति म्हणजे काय सांगून त्याचे प्रकार व पित्त प्रकृतीची लक्षणे सविस्तर लिहा.

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

b) अग्निचे प्रकार लिहून प्रत्येकाचे कार्य सविस्तर वर्णन करा.

Describe types of Agni and functions of all types of agni.

c) आहाराचे वर्गीकरण लिहून जीवनसत्त्व बी चे प्रकार व कार्य लिहा.

Describe classification of ahar and explain types of vitamin B complex and its function.

d) श्वसनक्रियेमधील वायुचे दिनिमय व वहन लिहून मज्जवह व रासायनिक नियंत्रण वर्णन करा.

Describe exchange and transport of gases in respiration with its neural and chemical control.



03135 B

First B.A.M.S. (2012) Examination, Summer 2016
KRIYA SHARIR – II

Duration : 3 Hours

Total Marks : 90

- Instructions :**
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SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3 = 15)Short answer question (**any five** out of six) :

- a) पुरीषाचे कार्य वर्णन करा.
Explain function of "Purisha".
- b) मांस धातु - क्षय वृद्धि लक्षणे लिहा.
Write Vriddhi-kshaya Lakshan of Mansa-Dhatu.
- c) मेद सार पुरुषाची लक्षणे लिहा.
Write Meda sara Purush Lakshana.
- d) आधुनिक शास्त्रानुसार मज्जेची कार्ये लिहा.
Write function of Bone marrow as per modern science.
- e) आधुनिक शास्त्रानुसार त्वचेची कार्ये लिहा.
Write the function of skin as per modern science.
- f) अन्नशय अंतःस्रावाची कार्ये लिहा.
Write the function of secretions of Pancreas.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)Short answer question (**any six** out of seven) :

- a) मनाचे गुण, कर्म एवं विषय लिहा.
Write Guna, Karma and Vishaya of Mana.
- b) रसधातुच्या उपधातुची नावे लिहून आर्तव वृद्धिची लक्षणे लिहा.
Write name of upadhatu of Rasadhatu and Aartava Vriddhi Lakshanas.

P.T.O.



- c) रक्त स्कंदन प्रक्रिया लिहा.
Write process of blood clotting.
- d) सुश्रुतोक्त त्वचा प्रकारांची नावे लिहून त्यांचा आश्रयाने होणाऱ्या व्याधिची नावे लिहा.
Write types of twacha as per Sushruta and explain vyadhi names as per ashraya.
- e) प्लीहेची कार्ये लिहा.
Write function of Spleen.
- f) ओज प्रमाण, प्रकार एवं कार्येचे वर्णन करा.
Describe pramana, types and functions of Oja.
- g) खलेकपोत न्याय उदाहरण सह वर्णन करा.
Write 'Khale-Kapot-Nyay' with example.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- a) अस्थि धातुची संख्या, प्रकार, कार्ये व क्षयवृद्धि लक्षणे वर्णन करून अस्थिसार पुरुषाची लक्षणे वर्णन करा.
Describe sankhya, prakar, karya and kshaya vridhhi lakshana of Asthi dhatu and asthisara purush lakshana.
- b) आयुर्वेद व आधुनिक शास्त्रानुसार गंधज्ञान प्रक्रियेचे सविस्तर वर्णन करा.
Describe physiology of smell according to Ayurved and Modern Science.
- c) अंतःस्रावी ग्रंथीचे वर्गीकरण लिहून अग्र पितुषीका ग्रंथीचे स्राव व कर्माचे वर्णन करा.
Describe classification of ~~endocrine~~ glands and secretion and function of anterior pituitary gland.
- d) हृद चक्राचे विस्तृत वर्णन करा.
Describe cardiac cycle in detail.



03131

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

SANSKRIT

Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोपतेही पाच) : (5×3=15)

Short answer question (any five out of six) :

ससन्दर्भ अनुवादयेत ।

ससन्दर्भ अनुवाद करा.

- a) उत्सवे व्यसने प्राप्ते दुर्भिक्षे शत्रुसंकटे ।
राजद्वारे श्मशाने च यस्तिष्ठति स बान्धवः ॥
- b) आरोग्यं भास्करादिच्छेत् धनमिच्छेत् हुताशनात् ।
ज्ञानं महेश्वरादिच्छेत् मुक्तिमिच्छेत् बन्दादनात् ॥
- c) भस्मना शुद्ध्यते कांस्यं ताम्रमम्लेन शुद्ध्यति ।
खरसा शुद्ध्यते नारी नदी वेगेन शुद्ध्यति ॥

संपूर्ण रूपाणि लिखत ।

संपूर्ण रूपे लिहा.

- d) मालाशब्द
- e) पठ् धातु अनद्यतन लङ् लकार (भूतकाल)
- f) अपादानकारकं स्पष्टयत ।
अपादानकारक स्पष्ट करा.

03131



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- "बाह्यप्रयत्न" लिखत।
"बाह्यप्रयत्न" लिहा.
- "साधकतमं करणम्" सूत्रं सोदाहरणपूर्वकं स्पष्टयत।
"साधकतमं करणम्" सूत्रं सोदाहरणपूर्वकं स्पष्ट करा.
- "मृगया" विषये टिप्पणी लिखत।
"मृगया" विषयक टीपा लिहा.
- "स्नानगुण" विषये टिप्पणी लिखत।
"स्नानगुण" विषयक टीपा लिहा.
- "भलां जशोऽन्ते" सूत्रं स्पष्टयत।
"भलां जशोऽन्ते" सूत्रं स्पष्ट करा.
- "सप्तकला" स्पष्टयत।
"सप्तकला" स्पष्ट करा.
- अशुद्धि संशोध्य शुद्ध वाक्यानि पुनः लिखत।
अशुद्धि संशोधन करून शुद्ध वाक्य पुनः लिहा।
 - बालकः सर्पे बिभेति।
 - धन्वन्तरिं नमः।
 - ज्ञानाय विना सुखं न भवति।
 - छात्रः महाविद्यालयं गच्छामि।
 - राजा ब्राह्मणाय दानं ददासि।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- "द्वन्द्व समास" सविस्तरं सोदाहरणपूर्वकं लिखत।
"द्वन्द्व समास" सविस्तर उदाहरणपूर्वकं लिहा.
- "अचूचसन्धिः" केषामपि पञ्चसूत्राणि उदाहरणपुरःसराणि लिखत।
"अचूचसन्धिः" तील कोणतेही पाच सूत्रे उदाहरणासहित लिहा.
- "जलविज्ञानीय" अध्यायस्य सारांशः सविस्तरं लिखत।
"जलविज्ञानीय" अध्यायाचा सारांशः सविस्तर लिहा.
- i) आद्यः अन्तःश्लोकसमन्विता "क्षपणक कथा" स्वमातृभाषायाम् लेख्या।
आदि अन्तःश्लोक तिहून "क्षपणक कथा" स्वमातृभाषेत लिहा.
ii) "वातप्रकृतिः" स्पष्टयत।
"वातप्रकृति" स्पष्ट करा.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- कर्म पुरुष.
Karma Purusha.
- पृष्ठच्छदा पेशी.
Trapezius muscle.
- प्रथम ग्रीवा कशेरुका.
First cervical vertebra.
- गर्भनाभीनाडी.
Umbilical cord.
- मूलाधार चक्र.
Mooladhar Chakra.
- नाभी मर्म.
Nabhi Marma.
- प्रगंडास्थिचा उर्ध्वप्रांत.
Upper end of humerus.

- ७। क घडेग शरीर
- ब शुद्ध आर्तव लक्षण
- ८ आयुर्वेदीय फेरी प्रकार
- ९ जादश प्राण
- १० अक्षय मर्म
- ११ अरोस्थी ट्रोक्लेर

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- "अक्षकास्थि" सविस्तर वर्णन करा.
Describe "clavicle" in detail.
- "वक्ष्ण संघी" सविस्तर वर्णन करा.
Describe "Hip Joint" in detail.
- "आयुर्वेदोक्त कला शरीर" सविस्तर लिहा.
Describe "Ayurvedokta Kala Sharir" in detail.
- "गर्भस्थ रसरक्त संवहन" सविस्तर वर्णन करा.
Describe "foetal circulation" in detail.



03134 A

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

RACHANA 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) षडंग शरीर.
Shadang sharir.
- b) शुद्ध आर्तव लक्षणे.
Shuddha Aartava Lakshanas.
- c) आयुर्वेदोक्त पेशी प्रकार.
Types of Peshi as per Ayurveda.
- d) द्वादश प्राण.
Dvadasha Prana.
- e) उत्क्षेप मर्म.
Utkshep Marma.
- f) उरोस्थि ग्रैवेयक.
Manubrium Sternum.

P.T.O.



03132 A

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

Short answer question (any five out of six) :

(5×3=15)

- a) स्निग्ध – रुक्ष
Snigdha – Ruksha
- b) समवाय
Samavaya
- c) पीलुपाकवाद
Pilupaka vada
- d) आयु व आयुर्वेदाचे लक्षण
Lakshana of Ayu and Ayurved
- e) अभाव – लक्षण व प्रकार
Lakshana and types of Abhava
- f) सुख-दुःख.
Sukha – Dukha.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5=30)

a) "काल" - लक्षण व महत्व.

Lakshana and importance of "Kala".

b) सार्थ गुण.

Sartha Guna.

c) सामान्य-लक्षण व प्रकार.

Lakshana and prakara of "Samanya".

d) मनः-लक्षण, गुण व कर्म.

Lakshana, guna and karma of "Mana".

e) कर्म-लक्षण, प्रकार व महत्व.

Lakshana, prakara and importance of "Karma".

f) पदार्थ-लक्षण, प्रकार.

Lakshana and types of "Padartha".

g) सिद्धान्त - लक्षण व प्रकार.

Lakshana and types of "Siddhanta".

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15=45)

a) द्रव्य म्हणजे काय ? द्रव्यांचे वर्गीकरण लिहून जल द्रव्याचे सविस्तर वर्णन करा.

What is dravya ? Write classification of dravya and explain "Jala" dravya in detail.

b) दर्शन म्हणजे काय ? दर्शनांचे प्रकार लिहून योग दर्शनाचे त्याच्या महत्वासह सविस्तर वर्णन करा.

What is Darshana ? Write types of Darshana and explain Yoga Darshana with its importance in detail.

c) आत्म्याचे लक्षण, वर्गीकरण, स्थान व गुणांचे सविस्तर वर्णन करून चरकोक्त आत्मलिंग लिहा.

Describe lakshana, classification, sthana and guna of Atma in detail and write charakokta Atma Linga.

d) गुण म्हणजे काय ? गुणांचे वर्गीकरण लिहून परादी गुणांचे सविस्तर वर्णन करा.

What is Guna ? Write classification of guna and explain Paradi Guna in detail.



03132 B

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

- प्रमाण लक्षण लिहा.
Write lakshana of 'Pramana'.
- सद्हेतू वर्णन करा.
Describe 'Sadhetu'.
- वाक्यार्थ ज्ञान हेतू वर्णन करा.
Describe Vakyartha gyan hetu.
- सी.सी.आय.एम.
C.C.I.M.
- विवर्तवाद.
Vivartavada.
- व्याप्ति.
'Vyapti'.

P.T.O.

03132 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

a) प्रत्यक्ष बाधक भाव वर्णन करा.

Describe Pratyaksha Badhaka Bhav.

b) शास्त्र लक्षण लिहा.

Write Shastra Lakshana.

c) उपमान प्रमाण वर्णन करा.

Describe Upman Pramana.

d) हेत्वाभास वर्णन करा.

Describe Hetwabhasa.

e) क्षणभंगुरवाद वर्णन करा.

Describe Kshanabhangurvada.

f) युक्ती लक्षण आणि त्यांचे आयुर्वेदातील महत्त्व.

Yukti Lakshana and its importance in Ayurveda.

g) डॉ. प्रियव्रत शर्मा.

Dr. Priyavrat Sharma.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) हेतू, अहेतू व हेत्वाभास वर्णन करून आयुर्वेदातील महत्त्व वर्णन करा.

Describe Hetu, Ahetu and Hetwabhas and its importance in Ayurveda.

b) अनुमान प्रमाणाचा सविस्तर वर्णन करा.

Explain Anuman Pramana in detail.

c) मिश्र (ईजिप्ट), श्रीलंका आणि नेपाल या देशात आयुर्वेदाचे विस्तार सविस्तर वर्णन करा.

Explain the expansion of Ayurveda in Misra (Egypt), Sri Lanka and Nepal.

d) आयुर्वेदात प्रमाणांची उपयोगिता व महत्त्व लिहा.

Describe uses and importance of Pramana in Ayurveda.



03133

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

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) रस-दोष संबंध
Rasa dosha sambandha
- b) हंसोदक
Hansodaka
- c) आम व्याख्या
Define Ama
- d) स्वेद प्रकार
Types of Swed
- e) शुद्ध रक्त लक्षणे
Shuddha Rakta Lakshan
- f) यंत्र दोष.
Yantra Dosha.

P.T.O.

03133



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

a) जृम्भावेग विधारणजन्य व्याधी/लक्षणे, चिकित्सा.

Vyadhi or lakshan caused due to Jrumbha Vega Vidharan and its treatment.

b) नस्य प्रकार.

Types of Nasya.

c) पुटपाक.

Putpaka.

d) 'अर्थाश्रय' म्हणजे काय ?

What is 'Arthashray'.

e) व्यायाम.

Vyayam.

f) अलसक.

Alasaka.

g) धुमपान प्रकार

Types of Dhumapan.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) वात दोषाचे गुण, वृद्धी व क्षय लक्षणे लिहून वात दोषाचा चिकित्सा उपक्रम सविस्तर वर्णन करा.

Write Guna, Vruddhi, Kshay lakshan of Vata dosha and write 'Vata Dosha Chikitsa Upakram' in detail.

b) अतिस्थौल्य व अतिकाश्य हेतु, लक्षण आणि चिकित्सा सविस्तर वर्णन करा.

Explain Hetu, Lakshan and Chikitsa of Atisthoulya and Atikarshya.

c) आदान काळ व विसर्ग काळातील फरक लिहून वसंत ऋतुचर्या स्पष्ट करा.

Write differences in Adan and Visarga Kala and write 'Vasant Rutucharya'.

d) वमन म्हणजे काय ? वमनास अर्ह, अनर्ह, वमनविधी व संसर्जनक्रम वर्णन करा.

What is Vaman ? Write Arha, Anarha and Vaman Vidhi with Sansarjankram.



03134 A

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

RACHANA SHARIR – I

Duration: 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहाय्यकी कोणतोही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) षडंग शरीर.
Shadang sharir.
- b) शुद्ध आर्तव लक्षण.
Shuddha Aartava Lakshanas.
- c) आयुर्वेदोक्त पेशी प्रकार.
Types of Peshi as per Ayurveda.
- d) द्वादश प्राण.
Dvadasha Prana.
- e) उत्क्षेप मर्म.
Utkshap Marma.
- f) उरोस्थि ग्रैवेयक.
Manubrium Sternum.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- कर्म पुरुष.
Karma Purusha.
- पृष्ठच्छदा पेशी.
Trapezius muscle.
- प्रथम ग्रीवा कशेरुका.
First cervical vertebra.
- गर्भनाभीनाडी.
Umbilical cord.
- मूलाधार चक्र.
Mooladhar Chakra.
- नाभी मर्म.
Nabhi Marma.
- प्रगंडास्थिचा उर्ध्वप्रांत.
Upper end of humerus.

- अक्षकास्थि
- अक्षकास्थि
- अक्षकास्थि
- अक्षकास्थि
- अक्षकास्थि
- अक्षकास्थि
- अक्षकास्थि

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- "अक्षकास्थि" सविस्तर वर्णन करा.
Describe "clavicle" in detail.
- "वक्षस्य संघी" सविस्तर वर्णन करा.
Describe "Hip Joint" in detail.
- "आयुर्वेदोक्त कला शरीर" सविस्तर लिहा.
Describe "Ayurvedokta Kala Sharir" in detail.
- "गर्भस्थ रक्तसंचरण" सविस्तर वर्णन करा.
Describe "foetal circulation" in detail.

03134 B

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

RACHANA 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) फुफुसावरण.

Pleura.

b) यकृत स्नायू.

Ligaments of liver.

c) मध्यबाहुका नाडी.

Median nerve.

d) कर्णास्थि.

Ear ossicles.

e) अन्ननलिका संकोच

Constrictions of Oesophagus.

f) बालग्रेवियक ग्रंथी.

Thymus gland.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- पित्ताशय.
Gall bladder.
- मस्तिष्क मूलक धमनी चक्र.
Circle of willis.
- हृदयाचे अंगरेखांकन.
Surface anatomy of Heart.
- मस्तिष्क सेतू.
Corpus callosum.
- लघ्वांत्र व बृहदांत्र भेद.
Difference between small and large Intestine.
- फुफुसवृंत.
Root of lung.
- डिंबवाहिनी.
Fallopian tube.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- "आमाशय शरीर" सविस्तर लिहा.
Describe anatomy of 'stomach' in detail.
- "वाम वृक्क" सविस्तर वर्णन करा.
Describe "Left kidney" in detail.
- "तधुमस्तिष्क" सविस्तर वर्णन करा.
Describe "cerebellum" in detail.
- "नेत्रशरीर" संपूर्ण वर्णन करा.
Describe anatomy of "eye" in detail.



03135 A

**First B.A.M.S. (2012) Examination, Summer 2017
KRIYA SHARIR - I**

Duration: 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black ball point pen only**.
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 - 3) **All questions are compulsory**.
 - 4) The number to the right indicates **full marks**.
 - 5) Draw diagrams **wherever necessary**.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

a) धात्वामि संकल्पना स्पष्ट करा.
Explain concept of Dhatvagni.

b) पित्तधरा कला. *सुखी निरुद्धरागम दुःख मा परीक्षीति*
Pittadhara Kala. *पित्तमाश्रयमध्याह्न्या उदरेण सा प्रकीर्तिता.*

c) अवलंबक कफाचे स्थान व कार्ये वर्णन करा. *उदरेषु च अत्रिस्थे अवधीर्निः।*
Describe the site and functions of Avalambak Kapha.

d) व्हिटामिन K. *60-70mg phyloquinone - leafy veg*
Vitamin K.

e) मेमरी.
Memory.

f) पल्मोनरी फंक्शन टेस्ट्स.
Pulmonary Function Tests.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- वयोऽहोरात्रिभुक्तानां ते अन्तमध्यादिगा क्रमात् । श्लोक त्रिदोष आधारावर स्पष्ट करा.
वयोऽहोरात्रिभुक्तानां ते अन्तमध्यादिगा क्रमात् । Explain shloka on the basis of Tridosha.
- सामान्य-विशेष सिद्धांत उदाहरण देवून स्पष्ट करा.
Explain the samanya-vishesha siddhant with example.
- होमीओस्टेसिस म्हणजे काय ? दोन उदाहरण देवून स्पष्ट करा.
What is Homeostasis ? Explain it with two examples.
- आहार परिणामकर भाव.
Ahar-parinamkar Bhava.
- मध्यस्वतंत्र नाडी संस्थान.
Autonomous Nervous System.
- अवस्थापाक वर्णन करा.
Describe Avasthapak.
- कृत्रिम श्वसन.
Artificial Respiration.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आहारपाकापासून वातादी दोषांची उत्पत्ती लिहून सार-किट्ट विभजन प्रक्रिया सविस्तर वर्णन करा.
Write down the genesis of vatadi dosha during Aharpaka process and explain sara-kitta vibhajan in detail.
- श्रवणपथाची कार्यप्रणाली आकृतीसह स्पष्ट करा.
Describe in details of auditory pathway with diagram.
- 'वातदोष' सविस्तर वर्णन करा.
Describe vatadosha in detail.
- पचनसंस्थेमध्ये भाग घेणाऱ्या अवयवांची नावे सांगून आमाशय व लघ्वान्त्रातील होणारी पचनक्रिया सविस्तर वर्णन करा.
State the organs involved in digestive system and describe digestive process in stomach and small intestine.



03135 B

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

Duration : 3 Hours

Total Marks : 90

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 - 5) Draw diagrams **wherever** necessary.
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SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5x3=15)

Short answer question (any five out of six) :

- a) शुद्ध शुक्राची लक्षणे लिहा.
Explain shuddha sukra lakshanas.
- b) रसधातू सार पुरुष लक्षणे लिहा.
Write Rasa-Dhatu sara purusha lakshana.
- c) शुक्रसार पुरुषाची लक्षणे लिहा.
Write characteristics of Shukra-sara Purusha.
- d) आर्तवक्षयवृद्धी लक्षणे लिहा.
Write artava kshaya vridhhi lakshana.
- e) त्वचेच्या ठिकाणी असलेल्या ग्रंथी विषयी माहिती लिहा.
Write information about glands related to skin.
- f) 'अनिमीया' चे प्रकार वर्णन करा.
Write types of Anaemia.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6x5=30)

Short answer question (any six out of seven) :

- पुरिषाची कार्ये लिहून त्याची वृद्धी-क्षय लक्षणे लिहा.
Write function of purisha and describe vridhhi kshaya lakshana of purisha.
- रक्तगटाचे प्रकार आणि महत्त्व वर्णन करा.
Explain types and importance of blood groups.
- डिफीकेशनची प्रक्रिया आधुनिक शास्त्रानुसार वर्णन करा.
Explain process of defecation as per modern science.
- आत्म्याचे गुण लिहा.
Write about atma guna.
- निद्रेचे चरक व सुश्रुतानुसार प्रकार लिहा.
Write types of nidra as per charaka and sushruta.
- ऑक्सीटोसीनचे कार्य लिहा.
Write function of oxytocin.
- मनाचे गुण व विषय लिहा.
Write guna and vishaya of mana.

SECTION - B

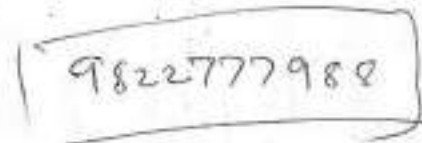
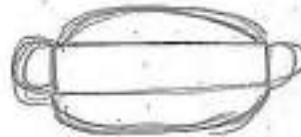
(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3x15=45)

Long answer question (any three out of four) :

- अवटुका व उपअवटुका ग्रंथीच्या स्रावांचे कार्य सविस्तर लिहा.
Write thyroid and parathyroid gland secretions and functions in detail.
- शब्द ग्रहण प्रक्रिया आयुर्वेद व आधुनिक रित्या वर्णन करा.
Explain shabda grahana prakriya as per Ayurveda and modern science.
- रक्तधातुची निरुक्ती, पर्याची नावे, स्थान, गुण, प्रमाण, कर्मे, पांचभौतीकत्व व वृद्धी क्षय लक्षणे सविस्तर वर्णन करा.
Explain Raktadhatu nirukti, synonyms, sthan, guna, pramana, karma, panchabhautikatva and vridhhi kshaya lakshanani in detail.
- आधुनिक शास्त्रानुसार मूत्रोत्पत्ती व मूत्रनिष्क्रमण प्रक्रिया सविस्तर लिहा.
Explain mutrautpatti and mutranishkraman as per modern science.



DIAFUVU

Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 3) **All questions are compulsory.**
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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) 'वृद्धिरेचि' सूत्र सोदाहरण स्पष्टयत।
'वृद्धिरेचि' सूत्र सोदाहरण स्पष्ट करा.
- b) 'हलोऽनन्तरा संयोगः' सूत्र सोदाहरण स्पष्टयत।
'हलोऽनन्तरा संयोगः' सूत्र सोदाहरण स्पष्ट करा.
- c) शब्द रूप लिखतु। शब्द रूप लिहा.
माला
- d) धातु रूप लिखतु। धातु रूप लिहा.
वद् धातु परस्मैपद लट्लकार (वर्तमान काल).
- e) मृगया स्पष्टयत। मृगया स्पष्ट करा.
- f) सप्तत्वचा स्पष्टयत। सप्तत्वचा स्पष्ट करा.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

ससन्दर्भ अनुवादत। ससन्दर्भ अनुवाद करा.

a) आयुः कामायमानेन धर्मार्थसुखसाधनम् ।

आयुर्वेदोपदेशेषु विधेयः परमादरः ॥

b) क्वचित् धर्मः क्वचिन्मैत्री क्वचिदर्शः क्वचिद्विशः ।

कर्माभ्यासः क्वचिच्चेति चिकित्सा नास्ति निष्फला ॥

c) अयं निजः परो वेति गणना लघुचेतसाम् ।

उदारचरितानां तु वसुधैव कुटुम्बकम् ॥

d) 'हंसोदकम्' वर्णयतु ।

'हंसोदकम्' वर्णन करा.

e) "बाह्यप्रयत्न" स्पष्टयत। "बाह्यप्रयत्न" स्पष्ट करा.

f) "करणकारक" स्पष्टयत। "करणकारक" स्पष्ट करा.

g) अशुद्धिं संशोध्य शुद्धं वाक्यं पुनश्च लिखतु ।

अशुद्धिं संशोधन करून शुद्ध वाक्य पुन्हा लिहा.

i) सर्पस्य विभेति ।

ii) पुत्रस्य सह पिता ।

iii) बालकौ पठन्ति ।

iv) धनवनतरी नमः ।

v) अहम् गच्छति ।

81

(6x5=30)

a) हंसोदकी

b) हंसोदकी

c) मल्ल

d) अहंकार

e) हंसोदकी

f) मल्ल

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3x15=45)

Long answer question (any three out of four) :

a) हल् सन्धेः पञ्चसुत्राणि सोदाहरणपूर्वकाणि स्पष्टयत। हल् संधिचे पाच सूत्र उदाहरणसह स्पष्ट करा.

b) व्यधीकरण तत्पुरुषसमासं सुस्पष्टं लिखत। व्यधीकरण तत्पुरुषसमासं सुस्पष्ट लिहा.



c) वैद्यकीय सुभाषित साहित्यानुसारेण 'स्नानविधि' अध्यायं वर्णयत ।
वै.सु. साहित्यानुसार 'स्नानविधि' अध्यायाचे वर्णन करा.

d) i) क्षणककथायाः आदीअन्त इलोकान् लिखित्वा मातृभाषायाम् कथा लिखत ।
क्षणककथेचे आदीअन्त इलोक लिहून मातृभाषामध्ये कथा लिहा.

ii) स्वमातृभाषया अनुवादं कुरुत ।

स्वमातृभाषेत अनुवाद करा.

विद्याधनं सर्वधनप्रधानम् इति यदुक्तं तत्सत्यमेव । विद्याधनस्येदं वैशिष्ट्यं वर्तते यत् सर्व धनं व्ययात् क्षयमाप्नोति, परं विद्याधनं व्ययात् वृद्धिं गच्छति । संचयात् नाशमाप्नोति । कुबेरस्यापि असौमः कोशः व्ययात् केषुचित् दिनेषु निश्चितामेव रिक्तः भविष्यति, परं अहो विद्याधनस्य वैचित्र्यं यदिदं मुहुर्मुहुर्व्ययादपि न क्षयं गच्छति ।



First B.A.M.S. (2012) Examination, Winter 2016
PADARTHA VIGYAN EVUM AYURVED ITIHAS - 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**.
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SECTION - A (45 Marks)

1. लघुत्ती प्रश्न (सहापैकी कोणतेही पाच) : (5×3=15)
 Short answer question (any five out of six) :
 - a) काल-महत्त्व.
 Importance of Kala.
 - b) आयुर्वेदानुसार पृथ्वी महाभूताची उत्पत्ती.
 Utpatti of prithvi Mahabhuta's according to Ayurveda.
 - c) द्रव्य-लक्षण.
 Lakshana's of dravya.
 - d) विशेष-महत्त्व.
 Importance of Vishesha.
 - e) आत्मा-लक्षण.
 Lakshan of Atma.
 - f) कर्म प्रकार.
 Types of karma.

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) अभाव प्रकार.

Types of Abhava.

b) आत्मगुण.

Atmaguna.

c) समवाय.

Samavaya.

d) तेज महाभूताचे प्रकार.

Types of Tej Mahabhuta.

e) मन व्याख्या व कर्म.

Define mana's and write a karma of mana's.

f) शडधात्वात्मक पुरुष.

Shad-dhatvatmak purusha.

g) दिशा-महत्त्व.

Importance of Disha.

SECTION - B (45 Marks)

3. दीर्घतरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) गुण म्हणजे काय ? गुणांचे वर्गीकरण सांगून गुवादी गुणांचे वर्णन करा.

Define 'Guna' and write classification of guna and explain in details of gurvandi guna's.

b) सामान्य म्हणजे काय ? सामान्याचे प्रकार सांगून सामान्याचे सविस्तर वर्णन करून आयुर्वेदीय महत्त्व स्पष्ट करा.

What is samanya ? Write a types of samanya and explain in details of samanya with its importance in Ayurveda.

c) दर्शन म्हणजे काय ? सांख्य दर्शनाचे सविस्तर वर्णन करा.

Define darshana ? Explain sankhya darshan in details.

d) द्रव्य वर्गीकरण सविस्तर वर्णन करा.

Write in details of dravya classification.



First B.A.M.S. (2012) Examination, Winter 2016
PADARTHA VIGYAN EVUM AYURVED ITIHAS – 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 questions (any five out of six) :

a) आप्तोपदेश लक्षण लिहा.

Write lakshana of Aptopadesha.

b) प्रमाण म्हणजे काय?

What is Praman?

c) हेत्वाभास लक्षण.

Lakshana of "Hetvabhasa".

d) सन्निकर्ष प्रकार.

Types of Sannikarsha.

e) पिलुपाक वाद.

Pilupaka Vada.

f) अरुणदत्त.

Arundatta.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

a) अष्टांग हृदय काल व टीकाकार लिहा.

Write kala and tikakara of "Ashtanga Hrudaya".

b) बुद्धिची व्याख्या आणि प्रकार लिहा.

Write definition and types of "Buddhi".

c) युक्ति प्रमाण महत्व.

Importance of Ukti pramana.

d) उपमान प्रमाणाचे लक्षण आणि महत्व लिहा.

Write lakshana and importance of Upamanapramana.

e) आरंभवाद.

Arambhavada.

f) सद्हेतु.

Sadhetu.

g) इन्द्रिय लक्षण व प्रकार.

Lakshana and types of Indriya.

2.

(6×5=30)

a) अल्लोपदेश

b) प्रमाण

c) हेतुसिद्धि

d) साधनेकर्म

e) पितृपुत्रादौ

f) अक्षोभ्य.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15=45)

a) प्रत्यक्ष प्रमाण म्हणजे काय ? प्रत्यक्षाचे वर्गीकरण व महत्व विस्तारपूर्वक लिहा.

What is Pratyaksha pramana ? Explain vargikaran and importance of "Pratyaksha pramana" in detail.

b) कार्यकारण भावाचे वर्णन करा.

Explain Karya-Karana bhava in detail.

c) अनुमानाची व्याख्या सांगून प्रकारसह अनुमानाचे आयुर्वेदीय महत्व वर्णन करा.

Define "Anumana" and explain types of Anumana pramana with importance of Anumana Pramana.

d) इतिहासाची व्युत्पत्ति-निरुक्ति लिहून आयुर्वेद इतिहासाचे महत्व स्पष्ट करा.

Write Yutpatti and Nirukti of Ithas. Also write the importance of Ayurved Ithas.



First B.A.M.S. (2012) Examination, Winter 2016
MAULIK SIDDHANT AVUM ASTANG HRIDYA

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) सुखसाध्य व्याधीचे लक्षण.
 Lakshan of Sukhasadhya Vyadhi.
 - b) दिनचर्या - अभ्यंग विधिचे फायदे.
 Benefits of Abhyangavidhi in Dinacharya.
 - c) रोग-अरोगतेचे कारण.
 Cause of disease and health.
 - d) ब्राह्ममुहूर्त
 Brahmha Muhurta
 - e) आशोतन विधि.
 Ashchotana Vidhi.
 - f) ताच्छील्य म्हणजे काय ?
 What is Tachilya ?

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- धारणीय वेग.
Suppressible Urges.
- मुर्धतैल प्रकार.
Types of Murdhatail.
- यंत्र-शास्त्र भेद लिहून यंत्राची कर्मे लिहा.
Write difference between Yantra-Shastra and Karma of Yantra.
- प्रभाव व्याख्या व उदाहरण.
Write definition of Prabhava with example.
- अतिस्थौल्य कारणे.
Atisthoulya hetu(Causes of Obesity).
- कफदोष वृद्धि-क्षय लक्षणे.
Kapha dosha vrudhi-kshaya lakshan.
- वर्षाकृतुचर्या.
Varsharutucharya.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आम म्हणजे काय ? सामदोष लक्षणे लिहा व सामदोष चिकित्सेचे सिद्धांत सविस्तर वर्णन करा.
What is Ama ? Write Samadosh Lakshan and detail description of Samadosh chikitsa siddhant.
- स्वेदन विधी सविस्तर वर्णन करा.
Discribe Swedan vidhi in detail.
- दोष-धातू-मल हे शरीराचे मूल आहे. सविस्तर स्पष्ट करा.
Dosha-dhatu-mala are root of Sharir, describe in detail.
- प्राकृत पित्त दोषाचे कर्मे लिहा, पित्त वृद्धि-क्षय लक्षणे सविस्तर लिहा.
Write prakruta pitta dosha karma, pitta vriddhi-kshaya lakshana in detail.

First B.A.M.S. (2012) Examination, Winter 2016

RACHANA SHARIR-I

Duration: 3 Hours

Total Marks : 90

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 - 4) The number to the **right** indicates **full marks**.
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SECTION - A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोसतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) शरीर व शारीर व्याख्या.
Define Sharir and Shaarir.
- b) गर्भ व्याख्या.
Definition of Garbh.
- c) सुश्रुतोक्त अस्थि प्रकार.
Types of bone according to Sushrut.
- d) दीर्घायामा पेशी.
Sartorius Muscle.
- e) मुलाधार चक्र.
Muladhar Chakra.
- f) विशल्यघ्न मर्म.
Vishalyaghna Marma.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- प्रगण्डास्थि अधो प्रान्त.
Lower end of Humerus.
- अक्षकास्थि वैशिष्ट्य.
Peculiarities of Clavicle
- वितप मर्म.
Vitap Marma.
- रक्तवह स्रोतस.
Raktwah Srotas.
- दन्तचूडा कशेरुका.
Axis vertebra.
- गर्भाधान.
Fertilization.
- जानु संधिविंध.
Ligaments of knee joint.

- शरीर शरीरे व्याख्या
- जाम्ब व्याख्या
- सुहृत्तोक्त स्त्री पक्षा
- दिवा भाग
- मुळाधार चक्र
- विशाल्यक्त मर्म.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- मासानुमासिक गर्भ वृद्धि सविस्तर वर्णन करा.
Write "Masanumasika Garbha Vriddhi" in detail.
- उर्वस्थि सचित्र सविस्तर लिहा.
Write Femur in detail with diagram.
- चरकोक्त त्रिमर्माचे सविस्तर वर्णन करा.
Describe Trimarma according to Charak in detail.
- अंस संधि सचित्र सविस्तर वर्णन करा.
Describe "Shoulder Joint" in detail with diagram.

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First B.A.M.S. (2012) Examination, Winter 2016
RACHANA SHARIR - II

Duration: 3 Hours

Total Marks : 90

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहायैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) बिजबाहिती
Fallopian tube
- b) हृदयावरण कला
Pericardium
- c) कर्णास्थि
Ear ossicles
- d) आमाशय रक्तपुरवठा
Blood supply of Stomach
- e) नेत्रपेशी
Eyeball muscles
- f) फुफुस कार्य
Lung's function.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) प्राणदा नाडी.

Vagus Nerve

b) दक्षिण व वाम फुफ्फुस भेद.

Difference between Right and Left lungs.

c) प्रतिहारिणी सिरा, व्यवहार शरीर.

Portal vein and its applied anatomy.

d) पियुष ग्रंथी.

Pituitary gland.

e) अधिवृक्क ग्रंथि रचना.

Structure of supra renal glands.

f) ब्रम्हवारी (सुषम्नाजल).

Cerebrospinal fluid.

g) त्वचेचे सात स्तर व कार्य.

Seven layers of skin and function.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) 'घ्राणेंद्रिय शरीरचे' सचित्र सविस्तर वर्णन लिहा.

Describe 'Nose anatomy' in detail with diagrams.

b) 'यकृत शरीरचे' सचित्र सविस्तर वर्णन करा व व्यवहार शरीर लिहा.

Describe 'Liver anatomy' in detail with diagrams and write applied anatomy.

c) 'लघुमस्तिष्काचे' सचित्र सविस्तर वर्णन करा व व्यवहार शरीर लिहा.

Describe in detail 'Cerebellum' with diagrams and write applied anatomy.

d) 'आमाशय शरीरचे' सचित्र सविस्तर वर्णन करा व व्यवहार शरीर लिहा.

Describe 'Stomach anatomy' in detail with diagrams and write applied anatomy.



First B.A.M.S. (2012) Examination, Winter 2016
KRIYA SHARIR – 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) लोक-पुरुष साम्य सिद्धांत वर्णन करा.

Describe Lok-purusha Samya Siddhant.

b) आयुर्वेदानुसार शब्द निर्मिती न्याय वर्णन करा.

Write shabda nirmiti nyaya as per Ayurveda.

c) आहार परिणामकर भाव लिहा.

Write Ahar-parinamkar Bhavas.

d) 'टॅम्परेचर रेग्युलेशन' लिहा.

Write 'Temperature Regulation'.

e) 'डिग्लुटीनेशन' लिहा.

Write about 'Deglutination'.

f) 'होमीओस्टॅसीस' म्हणजे काय ?

Define 'Homeostasis'.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

15

(6×5=30)

Short answer question (any six out of seven) :

a) अवस्थापाक आणि विपाक वर्णन करा.

Write about Avasthapaka and vipaka.

b) मानस-प्रकृती विषयी वर्णन करा.

Explain about manas-prakruti.

c) लालासावी ग्रंथी चे कार्य लिहा.

Explain function of salivary glands.

d) व्हिटामीन प्रकार लिहून 'A' जीवनसत्त्वाचे महत्त्व लिहा.

Write types of vitamins and importance of Vitamin A.

e) स्वतंत्र नाडीसंस्थानाचे कार्य लिहा.

Write functions of sympathetic nervous system.

f) कृत्रिम श्वसन लिहा.

Write Artificial Respiration.

g) 'ट्रान्सपोर्टेशन अँड्रॉस सेल मॅम्ब्रेन' बद्दल माहिती लिहा.

Write information about 'transportation across cell membrane'.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) प्रकृतीची व्याख्या व प्रकृती निर्माणकर भाव लिहून कफ प्रकृती पुरुषाचे वर्णन करा.

Define Prakruti, write prakruti Nirmanakar Bhav, explain Kapha prakruti purush in detail.

b) पचनतंत्रस्थेत भाग घेणाऱ्या अवयवांची माहिती सांगून वृहादान्त्रगत होणारी पचनक्रिया सविस्तर वर्णन करा.

Explain the different organs taking part in Gastro-intestinal system and describe functions of large-intestine.

c) आधुनिक व आयुर्वेदानुसार श्वसन प्रक्रिया सविस्तर लिहा.

Write process of respiration according to Ayurveda and modern science.

d) अग्निचे प्रकार व कार्य सविस्तर वर्णन करून अग्निचे महत्त्व लिहा.

Describe types and function of agni in detail and write importance of Agni.



**First B.A.M.S. (2012) Examination, Winter 2016
KRIYA SHARIR – II**

Duration: 3 Hours

Total Marks : 90

Instructions :

- 1) Use **blue/black** ball point pen only.
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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) मांस धातुचे कार्य लिहा.

Write functions of Mamsa dhatu.

b) निद्राची व्याख्या व कार्य लिहा.

Write the definition and functions of Nidra.

c) रक्त धातु वृद्धि क्षय लक्षणे लिहा.

Write vriddhi-kshaya lakshana of Rakta dhatu.

d) धातु व उपधातु भेद लिहा.

Write difference between Dhatu and Upadhatu.

e) ओज व्याख्या व कार्य लिहा.

Write definition and functions of Ojas.

f) अस्थि व वात आश्रयाश्रयी भाव.

Write Asthi and Vata Ashrayashrayi bhava.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- व्याधिक्रमत्व विषयी लिहा.
Write about Vyadhikshamatva (immunity).
- धातु पोषण न्याय लिहा.
Write the Dhatu Poshan Nyaya.
- रससंवहनात दोषांचे संबंध लिहा.
Describe Dosha Sambandh in Rasasamvahan.
- अस्थिधातु वृद्धी-क्षय लक्षणे लिहा.
Write Asthidhatu vruddhi and kshaya lakshana.
- मज्जा धातु सार लिहा.
Write Majja dhatu saara.
- आश्रयाश्रयी भाव लिहा.
Write about Ashrayashrayi bhava.
- आर्तव चक्र लिहा.
Write about Menstrual cycle.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- उपधातु लिहून त्वक यांचे सविस्तर वर्णन करा.
Describe upadhatu and write in detail about Twaka.
- आहार मल निर्माण विधि लिहून पुरीष मल सविस्तर लिहा.
Write Ahar mala formation and describe in detail about Purish Mala (stool).
- अॅड्रिनल ग्लॅंड बाबी रचना, अंतःस्त्रावांनी नावे व कार्ये, हायपो व हायपर फंक्शनिंग लक्षणे सविस्तर लिहा.
Describe the physiological anatomy of Adrenal gland, name and the functions of secretion also describe hypo and hyper functioning symptoms.

- मानस प्रकृति प्रकारासहोत वर्णन करा.
Write Manas Prakruti with types.

question replaced

above two 3 & 4 replaced by this new question, However, if student solve earlier question should be assessed.

रक्तधातु निर्मूलकी, स्थान, कार्य, प्रमाण, पंचभौतिकत्व, वृद्धी, क्षय लक्षणे वर्णन करा व आकृति ३ द्वारे रक्तधातु लिहा
Describe Raktadhatu Niruakhi, sthana, Pramaana, Panchabhautikatawa, Vruddhi, Kshaya lakshana and write constituents of blood.

First B.A.M.S. (2010) Examination, Winter 2016

SANSKRIT – 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.

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) "आदिरन्त्येन सहेता" सूत्रस्य व्याख्या सोदाहरणं कुरु।
"आदिरन्त्येन सहेता" सूत्राची व्याख्या सोदाहरण लिहा.
- b) "उपदेशोऽजनुनासिक इत्" सोदाहरणं स्पष्टयत।
"उपदेशोऽजनुनासिक इत्" सोदाहरण स्पष्ट करा.
- c) भानु शब्दस्य सर्वरूपाणि लिखतु।
भानु शब्दाचे सर्वरूप लिहा।
- d) भू धातोः वर्तमानकालस्य (लट् लकार) सर्वरूपाणि लिखतु।
भू धातुची वर्तमानकाळाची (लट् लकार) सर्वरूपे लिहा.
- e) उपसर्गः कति ? लिखतु।
उपसर्ग किती आहे ? लिहा.
- f) अशुद्धि संशोधनं कृत्वा वाक्यं पुनश्च लिखतु।
अशुद्धि संशोधन करून वाक्य पुन्हा लिहा.
i) गणेशं नमः।
ii) वृक्षम् पत्राणि पतन्ति।
iii) बालकं पुस्तकम्।

P.T.O.



2. लघुतरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- 'प्लुत प्रगृह्य अचि नित्यम्' सोदाहरणं स्पष्टयत ।
'प्लुत प्रगृह्य अचि नित्यम्' सोदाहरणं स्पष्ट करा.
- 'अ' इति अष्टादश संज्ञा समूह सोदाहरणं लिखतु ।
'अ' चे अठरा भेद सूत्र व उदाहरणपूर्वक लिहा.
- बाह्य प्रयत्नानि सोदाहरणं स्पष्टयत ।
बाह्य प्रयत्नाचे उदाहरण लिहून स्पष्ट करा.
- 'पंचमी भवेन' सूत्रस्य व्याख्या सोदाहरणं कुरु ।
'पंचमी भवेन' सूत्राची व्याख्या सोदाहरण करा.
- अधिकरण कारकस्य सूत्रं भेदं लिखित्वा उदाहरणं लिखतु ।
अधिकरण कारकाचे सूत्र भेद व उदाहरण लिहा.
- 'एडि पररूपम्' सूत्रस्य सोदाहरण व्याख्या कुरु ।
'एडि पररूपम्' सूत्राची सोदाहरण व्याख्या करा.
- माहेश्वर सूत्राणि ।
माहेश्वर सूत्राणि.

SECTION - B

(45 Marks)

3. दीर्घतरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15 = 45)

- कर्म, करण, संप्रदान कारकस्य सूत्रं, व्याख्या उदाहरणं लिखतु ।
कर्म, करण, संप्रदान कारकाचे सूत्र व्याख्या उदाहरण लिहा.
- इन्द्र समासः सभेदः सविस्तरं लिखतु ।
इन्द्र समास प्रकारसहित विस्तारपूर्वक लिहा.
- विसर्ग संधिः समूह सोदाहरणं लिखतु ।
विसर्ग संधि सूत्र व उदाहरणपूर्वक लिहा.

- मातृभाषायां अनुवादत । अधोरेखित शब्दस्य रूपाणि लिखतु ।

मातृभाषेत अनुवाद करा. अधोरेखित शब्दाची रूपे लिहा.

विद्या मानवस्य सदा बन्धुवत् साहाय्यं करोति । विविधेन प्रकारेण सास्य उपकारं कुरुते । मातेव रक्षति, पितेव हितकार्ये नियोजयति । राजसभायां विद्वानेव गौरवं कीर्तिं च लभते । विद्याधनमेव जगति श्रेष्ठं धनम् । न हि कश्चित् विद्यां चोरयितुं समर्थः न कश्चित् वण्टयितुं शक्तः । विद्या कुरूपस्य रूपम् । सा निम्नपदस्थमपि पुरुषम् उच्चपदे स्थापयति ।

विद्या विनयोपेता हरति न चेतांसि कस्य मनुजस्य ।

काञ्चनमणिसंयोगो नो जनयति कस्य लोचनानन्दम् ॥

चतुर्वर्गफलप्राप्तिरपि विद्ययैव संभवति । विद्यया विनयो जायते । विनयेन योग्यतां गच्छति, योग्यतया धनं प्राप्नोति, धनेन दानं ददाति, दानेन पुण्यमर्जयति, पुण्येन धर्मं संचिनोति ।



First B.A.M.S. (2010) Examination, Winter 2016

SANSKRIT – II

Total Duration: 3 Hours

Total Marks : 90

- Instructions :**
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SECTION – A

(45 Marks)

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

(5×3=15)

लघुत्तरी प्रश्न (सहापैकी कोनतेही पाच) :

ससंदर्भ अनुवाद कुरुत ।

सदभासह अनुवाद करा.

- a) धर्मार्थकाममोक्षाणामारोग्यं साधनं यतः ।
तस्मादारोग्यदानेन तत् दत्तं स्वाच्चतुष्टयम् ॥
- b) कस्य दोषः कुले नास्ति, व्याधिना को न पीडितः ।
केन न व्यसनं प्राप्तं श्रियः कस्य निरन्तरः ॥
- c) पवनो बध्यते येन मनस्तेनैव बध्यते ।
मनश्च बध्यते येन पवनस्तेन बध्यते ॥
- d) अयं निजः परो वेति गणना लघुचेतसाम् ।
उदारचरितानां तु वसुधैव कुटुम्बकम् ॥



- e) येषेण सूपकारणां कलहो वत्र जायते ।
स भविष्यत्यसंदिग्धं वानराणां क्षयावहः ॥
- f) यथा भूमिस्तथा लोहं, यथा बीजं तथा द्युरः ।
यथा देशस्तथा भाषा, यथा राजा तथा प्रजा ॥

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

(6×5=30)

- a) पञ्चविधशौच।
b) हंसोदक।
c) मृगया।
d) आदर्शराष्ट्रस्य वैदिकी कल्पना।
e) अष्टांग आयुर्वेद।
f) सिंहकारक ब्राह्मणपुत्रकथायाः आदि अन्तःश्लोक।
g) आश्विनीकुमार।

SECTION – B

(45 Marks)

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

(3×15=45)

- a) "स्नानविधिविज्ञानीय" अध्यायस्य सारांशं लिखत ।
"स्नानविधिविज्ञानीय" अध्यायाचा सारांश लिहा.
- b) आद्यन्तःश्लोक समन्विता "क्षपणककथा" लेख्या । (स्वमातृभाषायाम्)
आदि अन्तःश्लोक लिहून "क्षपणककथा" स्वमातृभाषेत लिहा.
- c) जनपदोद्ध्वंसनीय विज्ञान अध्यायस्य वर्णनं कुर्वत ।
जनपदोद्ध्वंसनीय विज्ञान अध्यायाचे वर्णन करा.
- d) टिप्पणी लिखत :
टीपा लिहा :
i) इह चत्वारि दानानि ।
ii) अष्टावाहाराविधि विशेषयतनानि ।
iii) लोभाविष्टचक्रधरकथायाः आदि अन्तःश्लोक ।



03122 A

First B.A.M.S. (2010) Examination, Winter 2016
PADARTH VIGYAN – I

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 (सहायकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) आयुर्वेदाचे लक्षण व प्रयोजन.
Lakshana and Prayojana of Ayurveda.
- b) प्रकृति-पुरुष भेद.
Difference between Prakruti and Purusha.
- c) जलमहाभूताची उत्पत्ती.
Evolution of Jalamahabhuta.
- d) सार्थ गुण.
Sarth Guna.
- e) वैशेषिकानुसार विशेष पदार्थाचे लक्षण व प्रकार.
Lakshana and types of vishesh-padartha according to Vaisheshika.
- f) अभावाची व्याख्या व प्रकार.
Definition and types of Abhava.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- सिद्धांताचे व्याख्या, प्रकार उदाहरणासह.
Definition and types of siddhanta with examples.
- सामान्य-विशेष सिद्धांत स्पष्ट करा.
Explain samanya-vishesh siddhanta.
- संख्योक्त पंचवीस तत्व विभाजन.
Distribution of twenty five talvas of sankhya.
- तेज महाभूताचे लक्षण, प्रकार.
Lakshana and types of Tej-Mahabhuta.
- आध्यात्मिक गुण.
Adhyatmik Guna.
- काल प्रकार व महत्व.
Types and importance of Kala.
- समवाय पदार्थ.
Samvaya Padartha.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आस्तिक दर्शने व त्यांचे दर्शनकार लिहून "योग" दर्शनाचे विस्तारपूर्वक वर्णन करा.
Write Astik-darshanas and their darshankaras (authors) and write "Yoga" darshana in detail.
- द्रव्याचे लक्षण लिहून पृथ्वी महाभूताचे विस्तृत वर्णन करा.
Write lakshana (characteristics) of Dravya and explain Pruthvi Mahabhuta in detail.
- कर्माची व्याख्या, लक्षण व प्रकार लिहून आयुर्वेदात कर्माचे महत्व स्पष्ट करा.
Write definition, lakshana and types of karma and also explain the importance of karma in Ayurveda.
- "मना"ची व्याख्या, उत्पत्ती, गुण, विषय व कर्म लिहून मनाने अन्नमयत्व सोदाहरण स्पष्ट करा.
Write definition, utpatti, guna, vishaya and karma of "Mana". Also explain annamayatwa of mana with suitable examples.



24

03122 B

First B.A.M.S. (2010) Examination, Winter 2016
PADARTH 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. लघुतरी प्रश्न (सहापैकी कोणतेही पाच) :

Short answer question (any five out of six) :

(5×3=15)

- a) प्रत्यक्ष लक्षण.
Pratyaksha Lakshana.
- b) परिशेष प्रमाण.
Parishes Praman.
- c) व्याप्ति लक्षण, प्रकार.
Lakshana and types of Vyapti.
- d) चरकोक्त अनुमानाचे प्रकार.
Types of Anumana according to Charaka.
- e) अर्थापत्ति प्रमाण.
Arthapathi Pramana.
- f) तन्त्रयुक्ति - संख्या - मतमतांतरे.
Sankhya and different opinions about "Tantrayukti".

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5 = 30)

- पंचाययवी वाक्य.
Panchavayavi Vakya.
- प्रत्यक्ष बाधक भाव.
Pratyaksha badhaka bhava.
- आप्त प्रमाण.
Apta Pramana.
- अष्ट प्रकृति.
Ashta Prakruti.
- विवर्त वाद.
Vivarta vada.
- वेदना नाशाचे हेतू.
Vedana nashache hetu.
- वाक्यार्थ ज्ञान हेतू.
Vakyartha dnyana hetu.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

(3×15 = 45)

- प्रत्यक्षाचे लक्षण लिहून लौकिक प्रत्यक्ष स्पष्ट करा. सन्निकर्षाचे प्रकार उदाहरणसहीत लिहा.
Write Lakshana of Pratyaksha. Explain Loukika Pratyaksha. Describe types of Sannikarsha with examples.
- अनुमान प्रमाणाचे लक्षण लिहून हेत्वाभासाचे प्रकार सोदाहरण विस्तारपूर्वक वर्णन करा.
Write Lakshana of Anumana Pramana. Describe types of Hetvabhasa in detail.
- उपमान प्रमाणाची निरुक्ति, लक्षण आणि प्रकार लिहून आयुर्वेदातील महत्व सोदाहरण स्पष्ट करा.
Explain nirukti, Lakshana and types of Upamana Pramana. Also write importance of Upamana Pramana in Ayurveda with examples.
- कार्य-कारण सिध्दान्त स्पष्ट करून सत्कार्यवादाचे वर्णन लिहून त्याचे व्यवहारातील महत्व स्पष्ट करा.
Explain Karya-Karana siddhanta. Describe satkaryavada. Also write importance of satkaryavada in day to day life.