त्येक १

र तीन

र्शात्न ः

मान ।

ल स रणयाः

अथर

E 31

ब नि

क रव

ा आ

नगणाः

नाही

एक

बाच्र

चे प्र

व वारण

हा न क ाणा पा नी द त ते वा. न, हास् ाचे

O/ESIDA Departion: 3 Hours

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

Swami Vistalian and Ayurved Pargaon Acc. No .--

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

SECTION - A

(45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच ) :

 $(5 \times 3 = 15)$ 

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.

- 2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा): Short answer question (any six out of seven):
  - a) प्रगण्डास्थि अधो प्रान्त. Lower end of Humerus.
  - b) अक्षकास्थि वैशिष्ट्य. Peculiarities of Clavicle.
  - c) विटप मर्म. Vitap Marma.
  - d) रक्तवह स्रोतस. Raktwah Srotas.
  - e) दन्तचूड़ा कशेरुका. Axis vertebra.
  - गर्भाधान. Fertilization.
  - g) जानु संधिबंध. Ligaments of knee joint.

SECTION - B

(45 Marks

(3×15=45)

(6×5=30

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

Long answer question (any three out of four):

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

# First B.A.M.S. (2012) Examination, Summer 201 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.
- Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A

(45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच ) :

(5×3=15)

Short answer question (any five out of six):

a) कर्मपुरुष. Karma Purusha.

- b) शृद्ध श्क्र लक्षणे. Shuddha Shukra Lakshanas.
- c) अनाहत चक्र. Anahat Chakra.
- d) मेदोधरा कला. Medodhara Kala.
- e) चरक-सुश्रुतोक्त स्रोतस संख्या व नाम. Charak-Sushrutokta srotas sankhya and nam.
- f) अस्थिसंघात. Asthisanghat.

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

- a) अतः प्रकोष्ठास्थि उर्ध्वप्रात. Upper end of ulna.
- b) नाभी गर्म. Nabhi Marma.
- c) दिर्घायामा पेशी-उदय निवेश. Origin and insertion of Sartorius Muscle.
- d) हृदयावरण. Pericardium.
- e) गर्भनाभीनाडी. Umbilical Cord.
- f) विशल्यघ्नं मर्स. Vishalyaghna Marma.
- g) श्रवण-त्रिकोण. Auscultation Triangle.

SECTION - B

(45 Marks)

 $(3 \times 15 = 45)$ 

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

a) " प्रगंडास्थि" संपूर्ण-सचित्र वर्णन करा. Explain "Humerus" in detail with diagram.

- b) सुश्रुतोक्त संघीप्रकार सांगा व "गुल्फ संघी" सविस्तर वर्णन करा. Describe sandhiprakaras of "Sushruta" and explain "Ankle Joint" in detail.
- c) "गर्भस्थ रसरक्त संवहन" सविस्तर लिहा. Describe "foetal blood circulation" in detail.
- d) खालील 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), vinter 2015 RACHANA SHARIR -.

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) :

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) विशल्यघ्न मर्म Vishalyaghna Warma
- b) षदचक्रे Shatchakra
- c) श्लेष्मधरा कला Shleshma Dhara Kala
- d) अक्षकास्थिचे वैशिष्ट्य Features of clavicle bone
- e) पित्तधरा कला Pittadhara Kala
- f) वायसतुण्ड संधि Vayastund Sandhi



2. लघुतरी प्रश्न (सातपैकी कोण्या सहा) : Short answer or stion (any six out of seven) :

- a) शरीर व ज्यार व्याख्या Demitions of Sharira and Shaarira
- । हदयाचा रक्त पुरवठा Blood supply of Heart
- c) कर्मेंद्रिय Karmendriya
- d) अंगुली प्रमाण Anguli Pramana
- e) अस्थि संघात Asthi Sanghat
- f) त्रिमर्म Trimarma
- g) जनन स्तर Germinal layer

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

 $(3 \times 15 = 45)$ 

Long answer question (any three out of four):

- a) आयुर्वेद व आधुनिक मतानुसार मासानुमासिक गर्भ वृद्धि सविस्तर लिहा.

  Write in detail monthwise development of fetus as per Modern and Ayurveda science.
- b) जानुसंधिचे सचित्र सविस्तर वर्णन करा. Write in detail knee joint with its proper diagrams.
- c) अंसफलकास्थिचे सचित्र, पेशीसंबंधासह सविस्तर वर्णन करा.

  Describe Scapula bone in detail with muscle attachment and its diagrams.
- d) मर्माची व्याख्या लिहून, रूजाकर मर्माची सविस्तर माहिती लिहा. Define Marma and write in detail Rujakar marma.

# First B.A.M.S. (2012) Examination, Summer 2015 RACHANA SHARIR – I

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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. 1) Short answer question (any 5 out of 6):

(5×3=15)

- a) 'चतुर्विंशतिक पुरुष' 'Chaturvinshathic Purush'
- b) विशल्यघ्न मर्म Vishalyaghna Marma
- c) शुद्ध आर्तव 'Shuddha Artav' (According to Ayurved)
- d) कर्म पुरुष Karma Purush
- e) दौहृद 'Dvauhrud'
  - f) पेशी व्याख्या, प्रकार (आयुर्वेदानुसार). Definition of Muscles and types (According to Ayurved).



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

(6×5=3n

- a) अपरा Placenta
- b) प्रतिहारिणी सिरा Portal vein
- c) सद्यप्राणहर मर्म Sadya Pranahar Marma
- d) अंत:प्रकोष्ठास्थिचे अस्थीभवन व व्यवहार शारीर Ossification and applied anatomy of Radius
- e) सप्त त्वचा 'Sapta Tvacha'
- f) 'पृष्ठच्छदा पेशी' Trapezius Muscle
- g) इंद्रिय त्याख्या व प्रकार Definition and types of 'Indriya'
- 3. Long answer question (any 3 out of 4):

(3×15=45)

- a) गर्भाची व्याख्या लिहुन, गर्भस्थ रक्तसंवहन सविस्तर सचित्र वर्णन करा.

  Define 'Garbha' and write in detail about fetal circulation with diagrams.
- b) संधिची व्याख्या सांगून जानुसंधिचे सचित्र सविस्तर वर्णन करा व व्यवहार शारीर लिहा.

  Define Sandhi and describe 'Knee joint' in detail with diagrams and Applied
  Anatomy.
- c) सिरा व धमनीची व्याख्या व त्यातील भेद लिहून हृदयाच्या दक्षिण निलयाचे सचित्र सविस्तर वर्णन
  - Define 'Sira' and 'Dhamani', write difference between sira and Dhamani and describe 'right ventricle' in detail with diagrams and applied anatomy.
- d) 'श्रोणिफलकाचे' सचित्र, सविस्तर वर्णन करा व व्यवहार शारीर लिहा.

  Describe 'Hip bone' in detail, with diagrams and write applied anatomy.

#### First B.A.M.S (2012) Examination, Winter 2014 RACHANA SHARIR – I

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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 separate book for all Section A and Section B.

SECTION - A

(45 Marks)

1. Short answer questions (any 5 out of six):

(5×3=15)

- a) शुद्ध शुक्र Shuddha Shukra.
- b) स्वस्तिक बंध Cruciate ligament.
- c) बस्ती मर्म Basti marma.

णाः सि

ति हो

- d) प्रगण्डास्थि उर्ध्वप्रांत Upper end of Humerus.
- e) कोष्ठ व्याख्या, कोष्ठांग संख्या व नांवे. Definition of koshtha, numbers, its names.
- f) गर्भवृद्धिकर भाव (Factors affecting development of foetus), Garbhvruddhikar Bhava.



# 2. Short answer question (any 6 out of 7):

- a) तोरणी महाधमनीची रचना व व्यवहार शारीर Arch of Aorta structure and applied anatomy.
- b) त्रिशिरस्का पेशी Triceps muscle.
- c) उर्वस्थि अध:प्रात Lower end of femur.
- d) त्रि मर्म Tri-Marma.
- e) कला व्याख्या आणि हृदयावरण कला. Definition of kala and describe pericardium.
- f) गर्भपंचम मास सविस्तर लिहा. Describe 'Pancham Mas-Garbha'.
- g) कोष विभजन Cell division.

#### SECTION - B

(45 Marks)

(3×15=45)

- 3. Long answer question (any 3 out of 4):
  - अामाशयाचे सचित्र सविस्तर वर्णन करून व्यवहार शारीर लिहा.
     Describe in detail 'stomach' with diagrams and applied anatomy.
  - b) अस्थिची व्याख्या लिहुन प्रकार उदाहरणासहित स्पष्ट करा आणि त्रिकास्थिचे सविस्तर सचित्र वर्णन करा. Definition of 'Asthi', types with examples and describe 'sacrum' in detail with diagrams and applied anatomy.
  - c) आयुर्वेद व आधुनिकानुसार मृतसंशोधन व शविवच्छेदन सविस्तर वर्णन करा. Write in detail about 'Mrutsanshodhan' and 'Shava-Vichhedan' according to Ayurved and Modern science.
  - d) लिसका संवहन सविस्तर वर्णन करा व व्यवहार शारीर लिहा. Write lymphatic system in detail and applied.

नोण

पूर्णप

या अव तम निय

#### 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.

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

SECTION - A (45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six):

a) बिजवाहिती

Fallopian tube

b) हृदयावरण कला

Pericardium

c) कर्णास्थि

Ear osicles

- d) आमाशय रक्तपुरवठा Blood supply of Stomach
- e) नेत्रपेशी Eyeball muscles
- f) फुम्फुस कार्य. Lung's function.

हो



#### 2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven):

a) प्राणदा नाडी.

Vegus Nerve

b) दक्षिण व वाम फुफ्फुस भेद.

Difference between Right and Left lungs.

c) प्रतिहारिणी सिरा, व्यवहार शारीर . Portal vein and its applied anatomy.

d) पियुष ग्रंथी.

Pitutary gland.

e) अधिवृक्ष 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. दीर्घात्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four):

a) 'प्राणेंद्रिय शारीरचे' सचित्र सिवस्तर वर्णन लिहा.

Describe 'Nose anatomy' in detail with diagrams.

b) 'यकृत शारीरचे' सचित्र सविस्तर वर्णन करा व व्यवहार शारीर लिहा.

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

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

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

d) 'आमाशय शारीरचे' सचित्र सविस्तर वर्णन करा व व्यवहार शारीर लिहा.

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

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

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use bluelblack ball point pen only.

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

SECTION - A

(45 Marks)

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

(5×3=15)

- a) कर्णास्थि. Ear ossicles.
- c) प्राणदा नाडी. Vagus nerve.
- d) 'ग्रहणी' द्वितिय भाग. Second part of 'Duodenum'.
- e) आमाशय शैय्या. Stomach bed.
- f) अंगरेखांकन महत्व. Importance of surface marking.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven):

- a) यकृताचे पश्चीम पृष्ठ. Posterior surface of "Liver".
- b) जिन्हा पेशी. Muscles of Tongue
- c) कर्णपटल. Tympanic membrane.
- d) उण्डूक: Caecum.
- e) मस्तिष्क सेतू. Corpus callosum.
- f) गविनी. Ureler.
- g) प्रतिहारिणी सीरा. Portal vein.

#### SECTION - B

(45 Marks)

 $(3 \times 15 = 45)$ 

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four):

- a) "आमाशय" आकृतिसह सविस्तर वर्णन करा. Describe "Stomach" in detail with diagram .
- b) ग्रंथीची व्याख्या, प्रकार सांगून "उजन्या अधिवृक्क ग्रंथी" सक्सिर लिहा. Write definition and types of "Gland" and describe "Right Suprarenal Gland" in detail.
- c) केंद्रिय चेतनी संस्थान विभाजन थोडक्यात लिह्न "सुषुम्नाकांड" सविस्तर लिहा. Write the division of Central Nervous System in short and describe "Spinal Cord" in detail.
- d) "नेत्र शारीर" सचित्र सविस्तर वर्णन करा.

  Describe "anatomy of Eye" in detail witi: diagram .

#### First B.A.M.S. (2012), Winter 2015 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)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) फुप्फुसावरण Pleura
- b) अग्न्याशय पुच्छ Tail of pancreas
- c) मैकबर्निज बिंदू व्यवहार शारीर Applied anatomy of Mcburney's point
- d) अधिवृक्क ग्रंथी Adrenal gland
- e) जिव्हा नाडी पुरवठा Nerve supply of tongue
- f) बीजवाहीनी. Fallopian tube.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : Short answer question (any six out of seven): व) पित्ताशय. Gall bladder. b) यकृत द्वारसिता. Porta hepatis. c) जिन्हा रसांकुर. Taste buds of tongue. d) शिर्षस्य नाड्यांची क्रमाने नावे लिहा. Write the names of cranial nerves according to sequence. e) ब्रम्होदक उत्पत्ती व वहन Formation of cerebrospinal fluid and its circulation. f) लघुमस्तिष्क व्यवहार शारीर. Applied anatomy of cerebellum. g) दक्षिण चृक्काच्या पूर्व पृष्ठाचे संबंध. Relations of anterior surface of right kidney. SECTION - B (45 Marks) 3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन): Long answer question (any three out of four): (3×15=45) a) आमाशयाचे सविस्तर सचित्र वर्णन करा. Explain the 'stomach' in details with diagram. b) नेत्रगोलकाचे सविस्तर वर्णन करा. Describe 'eye ball' in details. c) सुषुम्ना कांड सविस्तर वर्णन करा. Describe 'Spinal cord' in details. d) गर्भाशयाचे व्यवहार शारीर सहीत सविस्तर वर्णन करा. Describe 'Uterus' in detail with its applied anatomy.

# First B.A.M.S. (2012) Examination, Summer 2015 RACHANA SHARIR – II

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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)

Short answer question (any five out of six).

 $(5 \times 3 = 15)$ 

कोणत्याही पांच प्रश्नांची थोडक्यात उत्तरे लिहा.

- a) द्वार सीता (Porta Hepatis)
- b) पुरुष मूत्रप्रणाली (Male Urethra)
- c) गर्भाशय बंध नावे (Ligaments of Uterus)
- d) आमाशय रक्त पुरवठा (Blood supply of stomach)
- e) मस्तिष्क सेतु (Corpus callosum)
- f) महाप्राचीरा पेशी (Diaphragm).
- 2. Write answer in short (any six out of seven).

थोडक्यात उत्तरे लिहा (७ पैकी कोणतेही ६).

- a) इटयपृष्ठ रेखांकन (Surface anatomy of heart)
- b) उदरावरण कला (Peritoneum)
- c) लघ्यांत्र-बृहदांत्र भेद (Difference between small intestine and large intestine)



(6×5=30)

- d) उण्डूक पुच्छ (Appendix)
- e) पियूषिका ग्रन्थि (Pituitary Gland)
- f) क्ष किरण महत्व (Importance of X Rays)
- g) शीर्षस्थ नाड़ी (Cranial Nerve).

#### SECTION - B

(45 Marks) (3×15=45)

3. Write answer in detail (any three out of four).

कोणत्याही तीन प्रश्नांची सविस्तर उत्तरे लिहा.

- a) आधुनिक मतानुसार 'नेत्र शारीर' सविस्तर, सचित्र लिहा. Write in detailed with diagram of "Eye ball". According to modern science.
- b) आधुनिक मतानुसार वृक्क सविस्तर लिहा. Write kidney in detail in modern sclence.
- c) सुषम्नाकांड सचित्र सविस्तर लिहा. Write in detail with diagram of spinal cord.
- d) यकृत शारीर आधुनिक मतानुसार सविस्तर लिहा. Write in detail about liver according to modern science.

# First B.A.M.S. (2012) Examination, Winter 2014 RACHANA SHARIR – II

Duration: 3 Hours Total Marks: 90



- 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) An 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 separate answer book for Section A and B.

SECTION - A

(45 Marks)

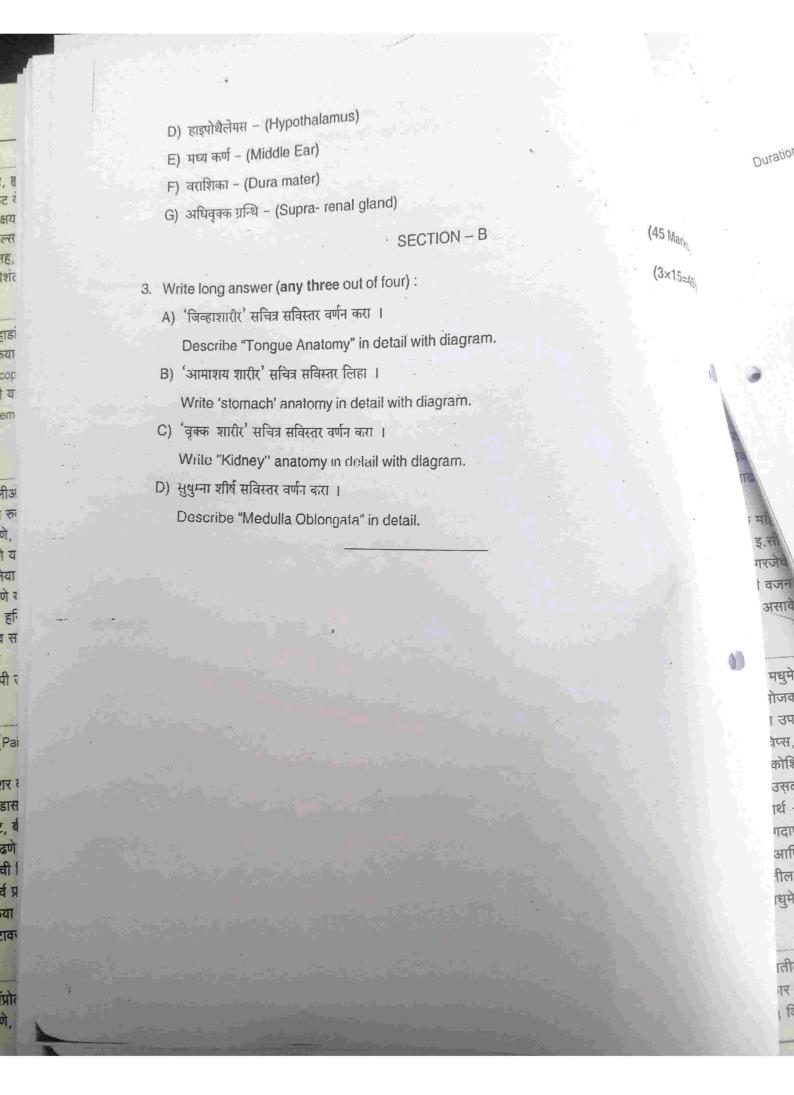
1. Write short answer (any five out of six):

(5×3=15)

- A) यकृत वंध (स्नायु)- (Ligaments of Liver)
- B) फुफ्फ़्ंस मूल (Root of Lungs)
- C) पौरुष ग्रन्थि- (Prostate Gland)
- D) गुद नलिका- (Anal canal)
- E) नेत्र पेशी- (Muscles of Eye ball)
- F) ग्रहणी (द्वितीय भाग)- (II<sup>nd</sup> part of Duodenum)
- 2. Write answer (any six out of seven):
  - A) उण्डूकपुच्छ (Vermiform Appendix)
  - B) वीज वाहिनी (Uterine tube)
  - C) गृधृसी नाडी (Sciatic Nerve)



(6×5=30)



# First B.A.M.S. (2012) Examination, Winter 2016 KRIYA SHARIR - I

Duration: 3 Hours

Total Marks: 90

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

SECTION - A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) 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) 'टेंपरेचर रेग्युलेशन' लिहा. Write 'Temperature Regulation'.
- e) 'डिग्लुटीनेशन' लिहा. Write about 'Deglutination'.
- f) 'होमीओस्टॅसीस' म्हणजे काय ? Define 'Homeostasis'.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

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) लालास्रावी ग्रंथी चे कार्य लिहा. Explain function of salivary glands.
- d) व्हिटामीन प्रकार लिहुन '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) कृतिम श्वरान लिहा. Write Artificial Respiration.
- g) 'ट्रान्सपोर्टेशन ॲक्रॉस सेल मेंब्रेन' बद्दल माहिती लिहा. Write information about 'transportation across cell membrane'.

#### SECTION - B

(45 Marks)

(6×5×5)

दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four):

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

  Define Prakruti, write prakruti Nirmankar Bhav, explain Kapha prakruti purush in detail.
- b) पचनसंस्थेत भाग घेणाऱ्या अवयवांची माहिती सांगून बृहादान्त्रगत होणारी पचनक्रिया सविस्तर वर्णन करा. Explain the different organs taking part in Gastro-intestinal system and describe functions of large-intestine.
- अाधुनिक 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, Summer 2016 KRIYA SHARIR – I

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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) 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.

निधुर

ile

f) अनुकत्व म्हणजे काय सांगून कफ प्रकृतीचे अनुकत्व लिहा. What is Anukatwa? Write down the Anukatwa of Kapha-Prakruti.

2. लघुत्तरी 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) आहारविधीविशेषायतनांचे वर्णन करा. Explain aharvidhivisheshayatana.
- d) पित्त दोषाची क्षय वृद्धि लक्षणे लिहा. Write down Kshay-vriddhi 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 पंचन लिहा. Write down digestion of Carbohydrates.

SECTION - B

(45 Marks) (3×15=45)

3. दीर्घोत्तरी प्रश्नं (चारपैकी कोणतेही तीन):

Long answer question (any three out of four):

- a) देह प्रकृति म्हणजे काय सांगून त्याचे प्रकार व पित प्रकृतीची लक्षणे सविस्तर लिहा. What is Deh-Prakrutir? Write the types of Prakruti and explain the lakshana of Pitta Prakruti in detail.
- b) अम्निचे प्रकार लिह्न प्रत्येकाचे कार्य सविस्तर वर्णन कर।.

  Describe types of Agni and functions of all types of agni.
- c) आहाराचे वर्गीकरण लिहून जीवनसुत्व बी चे प्रकार व कार्य लिहा.

  Describe classification of ahar and explain types of vitamin B complex and its function.
- d) श्वसनिकयेमधील वायुचे विनिमय व वहन लिहून मज्जवह व रासायनिक नियंत्रण वर्णन करा.

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

#### First B.A.M.S. (2012), Winter 2015 KRIYA SHARIR - I

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

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

SECTION - A

(45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) अग्निची व्याख्या लिहन दोषानुसार अग्निचे प्रकार लिहा. Define Agni and enumerate types of Agni according to Dosha.
- b) मध्य कर्णाचे कार्य लिहा. Write down the functions of Middle Ear.
- c) कफ वृद्धीचे लक्षण लिहा. Write down the symptoms of Kapha Vriddhi.
- d) ऋतु अनुसार दोषांचा संचय, प्रकोप व प्रशम काल लिहा. State the Sanchaya, Prakopa and Prasham Kala according to Ritu.
- e) अग्न्याशंय चे कार्य लिहा. Write down the functions of Pancreas.
- हायपोक्सिया. Hypoxia.

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

1 6

元

अ

वेधा ल्या

कार

ची

II (

खी,

Joir

गंपो

17 -

1, 11

हृदर बाध

न व

दत्व

सर्व

तीर

व

त प्र

रयन

यड व

रिय

भार

स्तं

वा

9 1

(6×5 = 30

- हदय स्थित दोष प्रकारांचे वर्णन करा.
   Write in brief about types of dosha residing in heart.
- b) शरीरातील ताप नियंत्रक प्रणालीचे वर्णन करा. Explain the physiology of temperature regulation of body.
- c) अमि व पित्त मधील फरक सउदाहरण स्पष्ट करा. Explain the difference between Agni and Pitta with example.
- d) समान वायु चे कार्य स्पष्ट करा. Explain the functions of Samana Vayu.
- e) विटामीन डी चे स्रोत, आवश्यक मात्रा व कार्य लिहा. Write down the sources, daily requirement and functions of Vitamin D.
- f) कोष्ठाचे प्रकार लिहून कोष्ठ परिक्षणाचे महत्व थोडक्यात लिहा. Write down the types of Koshtha and explain the importance of Koshtha parikshan in brief.
- g) अवस्थापाक वर्णन करा. Describe the Avasthapak.

#### SECTION - B

(45 Marks)

द्रीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन);
 Long answer question (any three out of four);

- (3×15=45)
- a) प्रकृति व्याख्या लिहा. आचार्य चरकानुसार वात प्रकृतिचे सविस्तार वर्णन करून प्रकृति परिक्षणांचे थोडक्यात महत्व लिहा.

Define Prakruti. Describe vata prakruti in detail according to Acharya Charaka and explain the importance of prakriti parikshan in brief.

- b) आधुनिक विज्ञानानुसार श्वसन व्याख्या व गैस आदान प्रदान लिहा.

  According to Modern Science write down the definition of respiration and gases exchange.
- c) आहाराचे महत्व व वर्गीकरण लिहून अष्ट विध आहारविधी विशेषायतनाचे सविस्तर वर्णन करा. Write down the importance and classification of Ahara. Describe the Ashtavidh aharvidhi visheshayatana in detail.
- d) निद्रा आणि स्वप्नाची क्रिया वर्णन करा. Write down physiology of sleep and dreams.

# First B.A.M.S. (2012) Examination, Summer 2015 KRIYA SHARIR - I

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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

Short answer questions (any five out of six):

(5×3=15)

- तुश्रुतोक्त शरीर व्याख्या स्पष्ट करा.
   Define sharir according to sushruta.
- b) कृत्रिम ध्वसन म्हणजे काय ? कोणताही एक विधी लिहा. What is artificial respiration ? Describe any one method.
- c) जीवनीय द्रव्य डी ची दैनिक आवश्यकता व कमतरतेची लक्षणे लिहा. Write the daily requirement and deficiency sign's of Vitamin D.
- d) हायपोथॅलॅमस चे कार्य लिहा. Write the functions of Hypothalamus.
- e) पित्तदोषाचे स्थान सांगून व वृद्धी लक्षणे लिहा. Write the Sthana and Vrudhi lakshana's of Pitta dosha.
- f) त्रिगुण व त्रिदोष, त्रिदोष व पंचमहाभूत यांचा संबंध स्पष्ट करा. Write the mutual relation in Triguna-Tridosha and Tridosha-Panchmahabhuta.

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

मा,

विष

लेल

प्रका

डांची

TUT दखी

(70

310

रण -

I, FF हर वबाध ान र

मंदरद

सर्व

नतीत

ण व

नाचे

त प्र

हिर्दि रियन

ाघड ं

र्भार्प गर्भाश स्तन वाः

- a) श्लेषक व बोधक कफाचे कार्य लिहा. Write the functions of Shleshak and Bodhak Kapha.
- b) अग्निचे प्रकार सांगून व जाठराग्निचे महत्व लिहा. Write the types of Agni and explain importance of Jatharagni.
- c) पाचक व रंजक पिताचे स्थान व कार्य लिहा. Write the sthana and karya of Pachak and Ranjak pitta.
- d) आहाराची व्याख्य सांगून त्याचे वर्गीकरण लिहा. Write the definition of Ahara and classification of Ahara.
- e) श्वसन म्हणजे काय सांगून त्याचे न्यूरल व केमिकल कंट्रोल लिहा. What is respiration? Write the neural and chemical control of respiration.
- ग्रकृतीची व्याख्या सांगून तामस प्रकृतीची लक्षणे लिहा. Define prakruti and write the Lakshana's of Tamas prakruti.
- g) षटक्रियाकालाचे महत्व सांगून स्थानसंश्रय व भेद अवस्था लिहा. Write the importance of shatkriyakala and describe sthansanshray and Bheda

#### SECTION - B

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

a) पचन म्हणजे काय सांगून लहवॉणांतर्गत पचन सविस्तर वर्णन करा ? What is digestion and describe the digestion in small intenstine.

- b) आहारविधीविशेषायतने सनिस्तर वर्णन करा व त्यांचे महत्व विशद करा. Describe Aharvidhivisheshayatana and write its importance in detail.
- ) आयुर्वेद व आधुनिकानुसार रूपग्रहण प्रक्रिय सविस्तर लिहा. Describe in detail process of "Rupgrahan" according to Ayurved and Modern
- d) वातदोषाचे निरुक्ति,स्थान, गुण, कर्म, पर्याय, प्रकार व वृद्धी क्षय लक्षणे सविस्तर लिहा. Write the Nirukti, Sthana, Guna, Karma, Paryaya, Types, Vrudhi kshaya lakshana's

(3×15=45)

# First B.A.M.S. (2012) Examination, Winter 2014 KRIYA SHARIR – I

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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 separate answer books for Section A and Section B.

SECTION - A

(45 Marks)

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

(5×3=15)

- a) विसर्ग आदान विक्षपै: सोमसूर्यानिला यथा । धारयंति जगत् देहं कफपितानिलास्तथा ।। श्लोक स्पष्ट करा. विसर्ग आदान विक्षपै: सोमसूर्यानिला यया । धारयंति जगत् देहं कफपितानिलास्तथा ।। Explain this shloka.
- b) व्यान वायुचे स्थान व कर्म लिहा. Write down the site and functions of Vyana Vayu.
- c) सेल मेंबरेनचे कार्य लिहा. Write down the functions of cell membrane.
- d) टिप लिहा फॅगोसायटोसिस. Write a note on Phagocytosis.
- e) अवलंबक कफ टिप लिहा. Write a note on Avalambak Kapha.
- f) रंजक पिताचे कार्य लिहा. Write down the functions of Ranjak Pitta.

- Short answer question (any six out of seven):
  - a) अवस्थापाक व निष्ठापाक मधील फरक स्पष्ट करा. Explain the difference between Avasthapaka and Nishthapaka.
  - b) आहार परिणामकर भाव लिहा. Write Ahar Parinamkar bhava.
  - c) षड्धात्वात्मक पुरुषाची व्याख्या लिहून चिकित्सेतील महत्व स्पष्ट करा.

    Define shatdhatvatmak purush and explain its importance in Chikitsa.
  - d) षड्क्रियाकालाच्या अवस्था लिहून षड्क्रियाकालाचे चिकित्सेतील महत्व स्पष्ट करा.

    Describe the steps of shatkriyakala and explain the importance of Shatkriyakala in Chikitsa.
  - e) हायपोथॅलामस चे कार्य लिहा. Write down the functions of hypothalamus.
  - f) वात दोष वृद्धी व क्षय वर्णन करा. Describe Vata dosha Vriddhi and Kshaya.
- g) फिजियोलॉजी ऑफ स्पीन व आर्टिक्युलेशन लिहा. Write down the Physiology of speech and articulation.

#### SECTION - B

(45 Marks)

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

- (3×15=45)
- a) अग्निचे महत्व लिहून अग्नि प्रकार सविस्तर वर्णन करा.
  Write down the importance of Agni and describe types of Agni in detail.
- b) विटामीनचे प्रकार लिहून फॅट सोल्युबल विटामीनचे स्त्रोत व कार्य लिहा.
  Write down the types of vitamins. Explain the sources and functions of Fat soluble vitamins.
- c) देह प्रकृतिला करणारे गर्भाशयस्थ आणि गर्भाशयबाह्य घटक लिहून पुत्त प्रकृतिचे लक्षण सविस्तर वर्णन करा Write down the intra uterine and extra uterine factors influencing deha prakruti and describe the features of pitta prakruti.
- d) आधुनिक विज्ञानानुसार श्वसन व्याख्या, कार्य व श्वसन प्रक्रिया सविस्तर वर्णन करा.

  Write down the definition, functions and mechanism of respiration in detail according to modern science.

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

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

a) मांस धातुचे कार्य लिहा.

Write functions of Mamsa dhatu.

b) निद्राची व्याख्यां 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.

अस्थि व वात आश्रयाश्रयी भाव.

Write Asthi and Vata Ashrayashrayi bhava.

 $(6 \times 5 = 30)$ 

लंघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven):

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

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

 $(3 \times 15 = 45)$ 

Long answer question (any three out of four):

- a) उपधातु लिहून त्वक यांचे सविस्तर वर्णन करा. Describe upadhatu and write in detail about Twaka.
- b) आहार मल निर्माण विधि लिहून पुरीष मल सविस्तर लिहा. Write Ahar mala formation and describe in detail about Purish Mala (stool).
- c) ॲड्रिनल ग्लेंड याची रचना, अंत स्त्रावांची नावे व कार्ये, हायपो व हायपर फन्कशनींग लक्षणे सविस्तर लिहा.

Describe the physiological anatomy of Adrenal gland, name and the functions of secretion also describe hypo and hyper functioning symptoms.

d) मानस प्रकृति प्रकारासहीत वर्णन करा. Write Manas Prakruti with types.

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

 $(5 \times 3 = 15)$ 

. 1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

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.

 अाधुनिक शास्त्रानुसार मन्जेची 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) अग्नाशय अंतस्रावाची कार्ये लिहा. Write the function of secretions of Pancreas.

2. लघुत्तरी ग्रश्न (सातपैकी कोणतेही सहा):

 $(6 \times 5 = 30)$ 

Short answer question (any six out of seven):

a) मनाचे गुण, कर्म एवं विषय लिहा. Write Guna, Karma and Vishaya of Mana.

b) रसधातुच्या उपधानुची नावे लिहून आर्तव वृद्धिची लक्षणे लिहा. Write name of upadhatu of Rasadhatu and Aartava Vriddhi Lakshanas .

c) रक्त संकटन प्रक्रिया लिहा. Write process of blood clotting.

- d) सुश्रुतोक्त त्वचा प्रकारांची नावे लिहून त्यांचा आश्रयाने होणाऱ्या व्याधिंची नावे लिहा. Write types of twacha as per Sushruta and explain vyadhi names as per ashraya.
- e) प्लिहेची कार्य लिहा. Write function of Spleen.
- f) ओन 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)

 $(3 \times 15 = 45)$ 

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four):

- a) अस्थि धातुची संख्या, प्रकार, कार्य व क्षयवृद्धि लक्षणे वर्णन करून अस्थिसार पुरुषाची लक्षणे वर्णन करा.
  - Describe sankhya, prakar, karya and kshaya vriddhi lakshana of Asthi dhatu and asthisara purush lakshana.
- b) आयुर्वेद व आधुनीक शास्त्रानुसार गंधज्ञान प्रक्रियेचे सविस्तर वर्णन करा. Describe physiology of smell according to Ayurved and Modern Science.
- (अंतस्रावी)ग्रंथीचे वर्गीकरण लिहून अग्र <u>पियुष्टीका ग्रं</u>थीचे स्नाव व कर्मांचे वर्णन करा. Describe classification of (endocrine) glands and secretion and function of anterior pituitary gland.
  - ं हृद चङ्गाचे विस्तृत वर्णन करा. Describe cardiac cycle in octail.

Cosnection in Q.No 3(C) +

) श्रुमियो वर्मिस्ता विद्द्रन प्रमाय पिस्तिहा संबीये स्नाव व द्रमायी Describe classification of glands & Secretion & function of antoriar Pituitary gland. (Both questions (previous/New) are to be arrested)

#### First B.A.M.S. (2012), Winter 2015 KRIYA SHARIR – II

Duration: 3 Hours

Total Marks: 90

#### Instructions:

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

SECTION - A

(45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोगतेही पाच ) :

(5×3=15)

Short answer question (any five out of six):

- a) शुद्ध रक्त पुरुष लक्षणे लिहा. Write Lakshan of Shuddha Rakta Purusha.
- b) मांस घातुची क्षय वृद्धी लक्षणे लिहा. Write Kshaya Vruddhi Lakshan of Mamsa Dhatu.
- c) मेद सारतेची लक्षणे लिहा. Write lakshana of Meda Sarata.
- d) हिमोग्लोबीन प्रकार व कार्य लिहा. Write types and functions of Haemoglobin.
- e) पिट्युटरी ग्लंड हार्मोन्सची फक्त नावे लिहा. Write only names of hormones of pituitary gland.
- f) ब्लंड प्रेशर ब्याख्या लिहा. Write definition of blood pressure.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven):

- a) मूत्र वृद्धी, क्षय लक्षणे लिहा. Write mutra vruddhi kshaya lakshan.
- b) टेस्टोस्टेरॉनची कार्ये लिहा. Write functions of Testosterone.
- c) रक्त धातु कार्ये लिहा. Write functions of Rakta Dhatu.
- d) मञ्जा सारता लक्षणे लिहा. Write Majja Sarata Lakshan.
- e) मनाचे विषय लिहा. Write Mana Vishaya.
- f) शुद्ध, दुषीत स्तन्याची लक्षणे लिहा. Write lakshana of Shuddha and Dushita Stanya.
- g) पुरीष निष्क्रमन प्रक्रिया लिहा. Describe mechanism of defecation.

SECTION - B

(45 Marks) (3×15=45)

- दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :
   Long answer question (any three out of four) :
  - a) आतम्या बद्दल सविस्तर लिहा. Write in detail about Atma.
  - b) शुक्र धातुचे स्थान, गुण, कर्म, वृद्धि क्षय लक्षणे लिहा. Write location, properties, functions, vruddhi kshaya lakshana of Shukra Dhatu.
  - c) स्वेदवह त्रोतस व्याख्या, कार्य, स्वेदोत्पत्ती, वृध्दी व क्षय लक्षणे सविस्तर वर्णन करा. Describe Swedavaha strotas, Physiological Functions, Etymology of Swed, Vridhi & Kshaya Lakshan.
  - d) आर्तव चक्र वर्णन करा. Describe menstrual cycle.

### First B.A.M.S. (2012) Examination, Summer 2015 KRIYA SHARIR – II

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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 (five out of six):

(5×3=15)

- a) हिमोग्लोबीनचे प्रकार लिहा. Write types of 'Haemoglobin'.
- b) आधुनिक मतानुसार त्वचेचे कार्य सांगा. Explain functions of skin.
- c) अस्थिक्षय लक्षणे लिहा. Write the lakshanas of 'Asthikshaya'.
- d) हत् पेशींचे लक्षण लिहा. Write characteristics of cardiac muscles.
- e) बलाचे प्रकार लिहा. Write types of 'Bala'.
- f) शुद्ध स्तन्याची लक्षणे लिहा. Write down features of 'Shuddha Stanya'.

(6x

- a) रससंबहनातील व्यानवायुचे महत्त्व लिहा. Write importance of 'Vyanvayu' in 'Rasasamvahana'.
- b) निद्रा उत्पत्ती व प्रकार लिहा. Write Utpatti of 'Nidra' and its types.
- c) कृत्रिम श्वसनाच्या पद्धती थोडक्यात लिहा. Write methods of Artificial Respiration in short.
- d) शुद्ध शुक्रलक्षणे लिहा. Write Shuddha Shukra Lakshanas.
- e) मांस पेशीचे आकुंचन-प्रसरण क्रिया लिहा. Write physiology of muscle contractions.
- f) आहार मलांची नावे सांगून, प्रत्येक आहार मलाचे कार्य सांगा. Enumerate 'Aharmala' and explain functions of each 'Aharmala'.
- g) उपधातुंची नावे सांगून 'वसा' या उपधातुचे वर्ण। करा. Enumerate 'Upadhatu' and describe 'Vasa' upadhatu.

#### SECTION - B

(45 Marks)

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

(3×15=45)

- a) मज्जा धातुचे स्थान, गुण, कर्म व क्षय-वृद्धी लक्षणे लिहा. Write down the site, properties, functions and kshaya-vriddhi lakshanas of 'Majja dhatu'.
- b) व्याधीक्षमत्वाची व्याख्या सांगून त्याचे प्रकार वर्णन करा.

  Define 'Immunity' and its types in detail.
- c) स्वेदाचे कार्य सांगून स्वेदोत्पत्ती व स्वेद वृद्धी-क्षय लक्षणे वर्णन करा. Explain functions of sweda, its formation and vriddhi-kshaya lakshanas.
- d) मनाचे स्वरूप, लक्षण, गुण, कर्म व विषय सविस्तर वर्णन करा.

  Describe swarupa, lakshana, guna, karma and vishaya of 'Mana' in detail.

## First B.A.M.S. (2012) Examination, Winter 2014 KRIYA SHARIR – II

Duration: 3 Hours

Total Marks: 90

### SECTION - A/B

Instructions: 1) Use blue/black ball point pen only.

- 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 separate answerbook for Section A and B.

#### SECTION - A

Short answer question (any five out of six).	(5×3=15)
a) रस सार लक्षणे लिहा.	3
Write Rasa Sara Lakshana.	3
b) मनाचे गुण व कार्ये लिहा.	
Write guna and functions of Mana.	2
c) लाल रक्त कणांचे प्राकृत प्रमाण व कार्ये लिहा.	3
Write the R.B.C. normal count and functions.	
d) मेद-धातु-प्रमाण, उपधातु व मल लिहा.	3
Write Praman, Updhatu and Mala of Med-dhatu.	
e) ओज क्षयाचे लक्षणे लिहा.	. 3
Write Lakshanas of Oja-Kshaya.	
ी) रक्तदाबांची व्याख्या व प्राकृत प्रमाण लिहा.	3
Write definition and normal value of Blood Pressure.	
	P.T.O.

2. Short answer question (any six out of seven).	(6×5=30)
a) रक्त धातुचा पांच भौतीकत्व व शुद्ध रक्तांचे लक्षण लिहा.	
Write the Pancha bhoutiktva and Lakshan of Shuddha Rakta Dhatu.	
b) शुक्रधातुचा प्रमाण व क्षयवृद्धिचे लक्षणे लिहा.	5
Write Manifestations of Kshay-Vriddhi and Praman of Shukra dhatu.	
े c) अस्थिधातु व वात दोषाचा आश्रयाश्रयीभाव स्पष्ट करा.	5
Explain mutual interdependence of Vata dosha and Asthi dhatu.	
d) स्वेद मलाची उत्पत्ति व कार्ये लिहा.	5
Write the formation and function of Swed-mala.	
e) नैसर्गीक व कृत्रीम रोगप्रतिकार क्षमताचा वर्णन करा.	5
Describe acquired and artificial immunity.	
<ol> <li>पश्चिम पियुषीका ग्रंथीचे अंतस्राव चे नावे व कार्य लिहा.</li> </ol>	5
Write names and function of post pituitary gland secretions.	
g) हिर्चक्र चा वर्णन.	5
Write cardiac-cycle.	
SECTION - B	
3. Long answer question (any three out of four).	(3×15=45)
a) मूत्र निर्माण प्रक्रियाचा विस्तृत वर्णन करा.	15
Describe mechanism of formation of urine.	4 T
b) आयुर्वेद व आधनिक शास्त्रानुसार श्रवण ज्ञान प्रक्रियेचे सविस्तर वर्णन करा.	15
Describe physiology of hearing according to Ayurved and modern science. c) उपधातूची उत्पत्ति, स्थान, व कर्माचा विस्तृत वर्णन करा.	
Describe utpathi, sthana and functions of Upadhatu in detail.	15
d) अप्टविध सार लक्षणे लिहुन धातुसार परीक्षणाचे महत्व लिहा.	
Write Ashtavidha-Sara Lakshan and write importance of Dhatu Sara Pariksh	15 an

でので見であ

打馬爾斯丁等

र्ण

त्म, हा प्रवा

व प्र डिलि

रियन

घड ब रिपर्ण

र्भाशय स्तनारं

वारंव मारि

• 11°

P

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

Duration: 3 Hours

Total Marks: 90

- Instructions: 1) Use bluelblack 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.
  - Draw diagrams wherever necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION - A (45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six):

- a) 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) ब्राह्ममुहर्त Brahmha Muhurta
- e) आश्चोतन विधि. Ashchotana Vidhi.
- f) ताच्छील्य म्हणजे काय ? What is Tachilya?

- 2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : Short answer question (any six out of seven) :
  - a) धारणीय वेग. Suppressible Urges.
  - b) मुधीतेल प्रकार. Types of Murdhatail.
  - c) यंत्र-शस्त्र भेद लिहून यंत्राची कर्मे लिंहा. Write difference between Yantra-Shastra and Karma of Yantra.
  - d) प्रभाव व्याख्या व उदाहरण. Write definition of Prabhava with example.
  - e) अतिस्थौल्य कारणे. Atisthoulya hetu(Causes of Obesity).
  - f) कफदोष वृद्धि-क्षय लक्षणे. Kapha dosha vrudhi-kshaya lakshan.
  - g) वर्षाऋतुचर्या. Varsharutucharya.

SECTION - B (45 Marks)

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

 $(3 \times 15 = 45)$ 

- a) 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.
- b) स्वेदन विधी संविरतर वर्णन करा. Discribe Swedan vidhi in detail.
- c) दोष-धातू-मल हे शरिराचे मूल आहे. सविस्तर स्पष्ट करा.

  Dosha-dhatu-mala are root of Sharir, describe in detail.
- d) 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, Summer 2016 MAULIK SIDDHANT AVUM ASTANG HRIDYA

Total Marks: 90 Duration: 3 Hours

- Instructions: 1) Use bluelblack 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) भात्रा बस्ती. Matra Basti.

2

II.

गर ভ

वन

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

सीकरण मान हि R-8

Lucie

विषव निदान

नितमद तांचे स

लकात नोषण र वजनार

ग व र्मल हि (इंरिर

अवधः गर्भार गभ

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven):

a) कतान वर्ग. Krutanna varga.

b) अलसक व विसूचिका लक्षण तसेच चिकित्सा. Lakshan and treatment of Alasak and Visuchika.

c) प्राकृत कफाची स्थाने व प्रकार. Sthan and types of Prakrut kapha.

d) रसभेद व रसांची सामान्य कार्ये. Types and functions of Rasa.

e) औषध सेवन काल. Aushadh sevan kaal.

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

 मल व मूत्र वेगावरोधजन्य लक्षण व चिकित्सा. Lakshan and treatment of mala and mutra vegavarodha.

g) विविध रोगानुसार सिरावेधाची स्थाने. Describe sthan of siravedha according to various roga.

### SECTION - B

(45 Marks)

(3×15=45)

(6×5=30)

Long answer question (any three out of four):

a) संतर्पण व अपतर्पण उपक्रम सविस्तर वर्णन करा. Explain santarpan and apatarpan upakram in detail.

b) वातानुलोम्यं दीप्तोऽग्निंवर्चः स्निग्धमसंहतम्। स्नेहोद्वेगः क्लमः सम्यक्स्निग्धे, रूक्षे 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.

c) आदान व विसर्ग कालाचे वर्णन करून ग्रीष्म ऋतुचर्या सविस्तर वर्णन करा. Explain Aadan-visarga kaal and describe Grishma rutucharya in detail.

d) 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

## First B.A.M.S. (2012), Winter 2015 MAULIK SIDDHANT AVUM ASTANG HRIDYA

Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

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

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) सविष अन्न परीक्षा. Savisha Anna Pariksha.
- b) पित्तोपक्रम. Pittopakrama.
- c) नित्य निरोगी राहण्याचे उपाय. Nitya Nirogi's Upaya.
- d) शुकधान्य वर्ग. Shukdhanya Varga.
- e) स्नानाचे महत्व. Importance of bath.
- f) गुड्च्यादि गण. Guduchyadi Gana.

- 2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : Short answer question (any six out of seven) :
  - a) प्राकृत दोष, धातु मलांची कर्मे. Karma of prakruta dosha, dhatu, mala.
  - b) अभ्यंग महत्व. Importance of Abhyang.
  - c) शिरोबस्ति. Shirobasti.

9.7

सर

खां

ATT

या

**तरा** 

तर

্বৰ

सा

0

y

य

वा

- d) सप्तविध कल्पना. Saptavidha Kalpana.
- e) दह्याचे गुण व दही सेवनाचे नियम. Dahi (curd) guna, dahi sevana niyama.
- f) चिकित्सा चतुष्पाद. Chikitsa Chatuspada.
- g) चतुर्विध स्नेह-गुण. Chaturvidha sneha-guna.

### SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four):

- a) आम्ल रस लक्षण-कर्म व आम्ल रस गणातील द्रव्ये लिहा. Write amla rasa lakshana, karma and dravya included in amla rasa gana.
- b) अधारणीय वेग त्यांचे धारण केल्याने निर्माण होणारी लक्षणे व त्यांची चिकित्सा लिहा. Write adharaniya vega and after suppression of adharaniya vega its lakshan and chikitsa.
- c) वातदोष प्राकृत कर्म, क्षय-वृद्धि लक्षणे लिहा. Write vata dosha prakruta karma, kshaya-vruddhi lakshan, in detail.
- d) खंदविधी सपिसार वर्णन करा. Describe Swedh Vidhi in detail.

## First B.A.M.S. (2012) Examination, Summer 2015 MAULIK SIDDHANT AVUM ASTANG HRIDAYA

Duration: 3 Hours

Total Marks: 90

## SECTION - A & SECTION - B

- Instructions : 1) Use blue/black ball point pen only.
  - 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 Quastion is out of syllabus. As it is got the placement save, me distribution has been de ...

SECTION - A

(45 Marks)

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

 $(5 \times 3 = 15)$ 

a) दंतधावन विधी लिहा.

Write down danted awan vidhi.

- b) आमदोष लक्षणे
  - Characteristics of Aamdosha.
- c) अनाग्नेय स्वेद प्रकार लिहा.

Write types of Anagneya sweda.

- d) शास्त्र लक्षण.
  - Shastra Lakshana.
- e) विस्चिका लक्षण व चिकित्सा लिहा.

Write down Lakshan of Visuchika and its chikitsa.

f) प्रभाव म्हणजे काय ?

What is Prabhava?

- 2. Short answer question (any six out of seven):
  - a) रस-दोष संबंध लिहा. Write about relation of Rasa and Dosha.
  - b) स्पष्ट करा- अल्पेऽपि चेष्टिते श्वासं स्फिक्स्तनोदरलम्बनम् । Explain- अल्पेऽपि चेष्टिते श्वासं स्फिक्स्तनोदरलम्बनम् ।
  - c) पित्तदोष कर्म लिहा. Write down the Karma of Pittadosha.
  - d) बस्ति चे प्रकार लिहा. Write types of Basti.
  - e) अपतर्पण योग्य रोग-रोगी Roga-Rogi treat by Apatarpan.
  - f) प्रतिमर्श नस्य काल. Pratimarsha Naysa Kala.
  - g) ओजक्षय लक्षण Ojakshaya lakshana.

SECTION - B

(45 Marks)

Long answer question (any three out of four):

(3×15=45)

- a) दोषाः कदाचित्कुप्यन्ति जिता लंघनपाचनैः ।
  ये तु संशोधनैः शुद्धा न तेषां पुनरुद्भवः ।।
  वरील श्लोकाचे संदर्भासह स्पष्टिकरण देवून शोधन शमन व्याख्या व त्यांचे प्रकार सविस्तर लिहा.
  Explain the above Shloka with reference and write the definition and types of Shodhan-Shaman in brief.
- b) वात दोषाचे गुण, प्रकार, स्थान, कर्म लिहून त्यांचे चिकित्सा उपक्रम सविस्तर लिहा. Write guna, types, sthana, karma of Vata dosha and describe its chikitsa upakrama.
- c) आदानकाल व विसर्गकालाचे वर्णन करून वसंत ऋतुचर्या सविस्तर लिहा.

  Describe Aadankala and Visargakala and write Vasant Rutucharya in brief.
- d) विरेचन योग्य अयोग्य रोगी लिहून विरेचन विधी सविस्तर वर्णन करा. Write Virechana Yogya and Ayogya Rogi and explain Virechan vidhi in detail.

### First B.A.M.S. (2012) Examination, Winter 2014 MAULIK SIDDHANT AVUM ASTANG HRIDAYA

Duration: 3 Hours

Total Marks: 90

- Instructions: 1) Use blue/black ball point pen only.
  - 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.
  - Draw diagrams wherever necessary.
  - Use separate answer books for Section A and Section B.
  - 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 (SAQ)

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

 $(5 \times 3 = 15)$ 

- a) अम्ल रस कार्ये. Functions of Amla rasa.
- b) वातवृध्दि लक्षणे. Lakshan of Vatavruddhi.
- c) विरेचन अयोग्य. Ayogya for Virechan.
- d) व्रणशोथाच्या अवस्था. Avasthas of Vranashotha.
- e) निद्रा व्याख्या व लाभ. Definition and advantages of Nidra.
- f) ओज लक्षण व ओजक्षय. Lakshan of Oaj and Oaj kshay.



(6×5=30 2. Short answer question (any six out of seven): ल्युः rd. a) अंजन व आश्चोतन. FIR Anjan and Aashchotan. dette स स b) शिरोबस्ति, अध्यंग, परिषेक. गर्जा Shirobasti, Abhyang, Parishek. सर्व प्र c) त्रिफला व त्रिकटू गुण. हाडां Guna of Triphala and Trikatu. लिकि d) क्षीर वर्ग. मानदुः च्या ( Kshir Varga. नी अ e) रोगज्ञानाचे उपाय. Different ways of Rogdnyan. विर्ण लस, निरम्नि स्वेद 平一臣 Niragni Sweda. विषवा g) त्रिदोषांची प्राकृत कर्मे. निदान तिमंदर Prakrut Karma of Tridosha. मंचे सर तकाती SECTION - B रोषण व 3. Long answer question (any three out of four): वजनाचे (3×15=45) a) स्वेदाचे प्रकार सविस्तर वर्णन करा. स्वेदविधी, स्वेदसाध्य रोग व सम्यक् स्वेदनाची लक्षणे वर्णन करा. ग व र Explain types of Sweda in detail. Describe Swedavidhi, Swedasadhya roga and मेल डिर्न samyak swedan lakshan. सझेरियः b) दिनचर्या सविस्तर वर्णन करा. अवघड गर्भारप Explain Dincharya in detail. गर्माश c) नस्य विधी, भेद, नस्याचे काल वर्णन करून नस्याचे लाभ सविस्तर वर्णन करा. • स्तन Explain Nasya Vidhi, types, Nasya kaal and advantages of Nasya in detail. • वार d) दोषधातूमलांचे थोडक्यात वर्णन करा. Explain Dosha-dhatu-Mala in short.

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

### SECTION - A (45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) काल-महत्व. 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-महत्व Importance of Vishesha.
- e) आत्मा-लक्षण. Lakshan of Atma.
- f) कर्म प्रकार. Types of karma.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा): युः (6×5=30) Short answer question (any six out of seven): 3 a) अभाव प्रकार. PILL Types of Abhava. FE b) आत्मगुण. ाज Atmaguna. c) समवाय. Samavaya. 1g 1 हार d) तेज महाभूताचे प्रकार. विह Types of Tej Mahabhuta. मानद e) मन व्याख्या व कर्म, च्या । Define mana's and write a karma of mana's. ची : f) षडधात्वात्मक पुरुष. Shad-dhatvatmak purusha. निकर g) दिशा-महत्व. ते लग Importance of Disha. 下一 ने विष SECTION - B (45 Marks) निद 3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन): मिति Long answer question (any three out of four): लांचे (3×15=45) a) गुण म्हणजे काय ? गुणांचे वर्गीकरण सांगून गुर्वादी गुणांचे वर्णन करा. स्तक Define 'Guna' and write classification of guna and explain in details of gurvandi guna's. ल्पोषण सामान्य म्हणजे काय ? सामान्याचे प्रकार सांगून सामान्याचे सिवस्तर वर्णन करून आयुर्वेदीय महत्व स्पष्ट करा. वजः What is samanya? Write a types of samanya and explain in details of samanya with its importance in Ayurveda. रोग नॉर्मर c) दर्शन म्हणजे काय ? सांख्य दर्शनाचे सविस्तर वर्णन करा. सिः 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, Summer 2016 PADARTHA VIGYAN EVUM AYURVED ITIHAS – I

Duration: 3 Hours

Total Marks: 90

Instructions:

- Use blue/black ball point pen only.
- 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 (सहापैंकी कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

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.

लघुत्तरी 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 गहत्व. Types and importance of Disha.
- g) परादिगुण वर्णन करा. Explain about Paradigunas.

SECTION - B

(45 Marks)

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

(3×15=45)

- 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
- d) आत्माचे सविस्तर वर्णन करा. Explain in detail regarding "Atma".

## First B.A.M.S. (2012), Winter 2015 PADARTHA VIGYAN AND AYURVED ITIHAS - I

Duration: 3 Hours

Total Marks: 90

- Instructions: 1) Use bluelblack 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 (सहापैकी कोणतेही पाच): Short answer question (any five out of six):
  - a) पदार्थ ज्याख्या प्रकार. Definition and types of Padartha.
  - b) मनाचे कार्य. Functions of Mana.
  - c) चिकित्सा पुरुष. Chikitsa Purusha.
  - d) परादि गुण. Paradi guna.
  - e) समवाय व्याख्या महत्व लिहा. Samavaya definition - importance. Explain.
  - विशेष लक्षण व प्रकार सांगा. Write lakshana and types of "Vishesha".



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

- a) अभावाची व्याख्या प्रकार लिहा.
   Write definition and types of "Abhava".
- b) आयुर्वेदानुसार जलमहाभूताची उत्पत्ती. Write a Utpatti of Jalamahabhut according to Ayurveda.
- c) आयुर्वेदाचे प्रयोजन आणि लक्षण लिहा. Write prayojana and lakshana of Ayurveda.
- d) काळाचे प्रकार आणि महत्व लिहा. Explain types and importance of "Kala".
- e) न्याय-वैशेषिकांनुसार पृथ्वी महाभूताची उत्पत्ति लिहा. Write utpatti of prithvi mahabhoot according to Nyaya and Valsheshika.
- f) दिशा लक्षण व प्रकार. Write lakshana and types of "Disha".
- g) कर्माचे प्रकार लिहा. Write types of "Karma".

### SECTION - B (45 Marks)

दीर्धोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :
 Long answer question (any three out of four) :

(3×15=45)

- a) दर्शन म्हणजे काय ? सांगून सांख्य दर्शनाचे तर्णन करा. What is Darshana ? Explain Sankhya Darshan.
- b) आत्म्याचे लक्षण, गुण आणि प्रकार लिहून आयुर्वेदात आत्म्याचे महत्व प्रतिपादित करा. Write lakshana, guna and types of Atma, also explain importance of Atma in Ayurveda.
- c) गुणांचे द्रव्याश्रयीत्व स्पष्ट करून चरकोक्त गुणांचे वर्गीकरण विस्तारपूर्वक लिहा. Explain dravyashrayitva of guna and Charakokta vargikarana of guna in detail.
- d) सामान्याची व्याख्या सांगून, सामान्याचे प्रकारांसह सविस्तर वर्णन करा. Define "Samanya", write types of Samanya in detail.

## First B.A.M.S. (2012) Examination, Summer 2015 PADARTHA VIGYAN AND 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.
- 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. खालील प्रश्नांची थोडक्यात उत्तरे लिहा (कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

Answer the following questions in short (any five out of six):

- a) पदार्थ लक्षण Padarth lakshan
- b) लोकायत दर्शन Lokayat darshan
- c) आतम्याचे भेद Types of Atma
- d) आकाश महाभूत महत्त्व Importance of Akash Mahabhoot
- e) पील्पाकवाद Pilupakwad
- 1) मनाचे कर्म. Karma of Mana.

(3×15=

- 2. खालील प्रश्नांची थोडक्यात उत्तरे लिहा (कोणतेही सहा) : Answer the following questions (any six out of seven) :
  - a) समवाय लक्षण व त्याचे आयुर्वेदिय महत्त्व. Lakshan of Samvya and its importance in Ayurved.
  - b) कर्म व्याख्या व त्याचे प्रकार. Definition of 'Karma' and its types.
  - c) वायु महाभूत गुण व महत्त्व. Guna and importance of Vayu Mahabhoot.
  - d) त्रिगुणांचे परस्पर संबंध. Inter-relation in Triguna.
  - e) गुर्वादि गुण लिहा. Write Gurvadi Guna.

ी, चिहा ॲला

शंटवर

हिडि

sans

ाउदुर

**Repli** 

がななが

प्च

अप

TI.

TTC

य ज

THE BE

- f) आस्तिक दर्शने व दर्शनकार. Astika Darshans and Darshankar.
- g) प्रकृति-पुरुष भेद आणि साम्य. Difference and similarities between Prakruti-Purush.

### SECTION - B

- 3. खालील प्रश्नांची उत्तरे लिहा (कोणतेही तीन) :
  Answer the following questions (any three out of four) :
  - a) सांख्यदर्शनानुसार सृष्टीविकासक्रम सविस्तर लिहा. Write in detail the Srushti-Vikas (Creation of Srushti and Development) as per Sankhya Darshan.
  - b) तेज महाभूत सविस्तर वर्णन करा. Write in detail the Teja Mahabhoot.
  - c) द्रव्यभेद लिहून दिशा व काल यांचे लक्षण, प्रकार व आयुर्वेदिय महत्त्व लिहा. Write the types of Dravya. Explain the lakshan, types and importance of Disha and Kala in Ayurveda.
  - d) सामान्य-विशेषाची व्याख्या, प्रकार व त्यांचे आयुर्वेदातील महत्त्व सविस्तर लिहा. Define the Samanya-Vishesha. Write in detail its Ayurved importance and types.

## First B.A.M.S. (2012) Examination, Winter 2014 PADARTHA VIGYAN AND AYURVED ITIHAS - I

Total Duration: 3 Hours Total Marks: 90

Instructions: 1) Use blue/black ball point pen only.

- 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 separate answer books for Section A and Section B.

SECTION - A

(45 Marks)

1. खालील प्रश्नांची थोडक्यात उत्तरे लिहा (कोणतेही पांच):

Answer the following questions in short (any five out of six):

(5×3=15)

a)- दर्शन व्याख्या व प्रकार.

Definition of Darshan and its types.

b) गुणांचे चरकोक्त वर्गीकरण. Classification of Gunas as per Charak.

c) प्रशस्तपाद. Prashastapada.

d) दिशा द्रव्याचे महत्व. Importance of Disha Dravya.

e) पीठरपाकवाद. Peetharpakvad.

f) आत्मगुण. Atmaguna

च्या झडपान चक्कर अंलर्जी लिव्ह

मधुमा

हाडांच

क्रिया

105CO

sgraft eplac

सीजी

न्पंद

मर चाः

गरन

TE

हिंह

## 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.
  - 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.
  - All questions are compulsory.
  - The number to the right indicates full marks.
  - 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)

- लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : 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.
  - असणदत्त. Arundatta,

 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) आरंगवाद. Arambhavada.
- f) सद्हेतु. Sadhetu.

याच्या झडपाच । अं अल्ली, ज

वो, चक्कर ॲलर्जी सर, लिव्ह

ह, मधुमेह

।शंटवर उ

ग हाडांची

स्त्रक्रिया

rthoscol

Replac

तिमिजी

R, T

मध्ये न

स्पंद

उपचाः अपस

कारन

लाल

EP

**র**জা

二二年出版的

F

g) इन्द्रिय लक्षण व प्रकार. Lakshana and types of indriya.

SECTION - B

(45 Marks)

 $(3 \times 15 = 45)$ 

- दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):
   Long answer question (any three out of four):
  - 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 प्रकारांसह 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 Itihas. Also write the importance of Ayurved Itihas.

## 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.

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

SECTION - A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

 $(5 \times 3 = 15)$ 

Short answer question (any five out of six):

- a) शक्तिप्रहाचे साधने वर्णन करा. \*-Describe Shaktigrah Sadhan.
- b) अनिवेश. Introduction of Agnivesh.
- ं) चक्रपाणिदत्ताचा परिचय. Introduce Chakrapanidutta
  - d) शिवशर्माचा परिचय. Introduction Shivasharma.
  - e) अन्तः करण. Antakarana.
  - f) अनुमान लक्षण. Lakshana of Anuman

HE BA फिट येणे, चक्क मा, क्षय, ॲलर्ज ो, अल्सर, लिंद विधासह, मधुमे लेल्या पेशंटवर वकारच्या हाडो रांची शस्त्रक्रिय त्या (Arthoso दुंखी, पाठदुंखी (Joint Repla ऑपरेशन ण - बीसीर्ज स, गोवर, ग हृदयामध्ये बाधा, सर्प न व उपच दत्व, अपः सर्व प्रकार तील लात व आहा ाचे नवज व प्रस्

िहिलिंटि

रयन श उड बार

रिपणी

र्मशया

तनार्व

वारव

मारि

· Th

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

 $(6 \times 5 = 30)$ 

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

SECTION - B

(45 Marks)

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

 $(3 \times 15 = 45)$ 

- a) आप्ताचे परिभाषा लिहून वाक्यार्थ ज्ञान हेतु व शब्दार्थ बोधक वृत्तिचे वर्णन करा. Afterwriting the definition of Apta also describe Vaakyarth gyan Hetu and Shabdarth Bodhaka Vritties.
- b) वेदकालीन आगुर्वेदाचे राविस्तर वर्णन करा. Describe in detail of Vedakalin Ayurveda.
- c) 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.

d) सुश्रुत व पायथागोरस लिहा.

सुभुत व पायथागोरम लिहा.

Describe sushruta and Pythagoras. े प्रिकार प्राथमिक क्षेत्र के कि निर्माण प्राथमिक क्षेत्र कि निर्माण प्राथमिक क्षेत्र कि निर्माण कि निर्माण क्षेत्र कि निर्माण कि

Esoplain Confains & speciality of is systemet Samhita.

## First B.A.M.S. (2012), Winter 2015 PADARTHA VIGYAN AND AYURVED ITIHAS - II

Total Marks: 90 Duration: 3 Hours

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

### SECTION - A (45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six):

- a) प्रमा, प्रमाता, प्रमाण व्याख्या. Definition of Prama, Pramata, Praman.
- b) प्रत्यक्ष प्रमाण बाधाकर भाव. Badhakar Bhav of Pratyaksha Praman.
- c) व्याप्ति. Vyapti.
- d) वाक्यार्थ ज्ञानाचे उपाय. Cause of the knowledge of meaning of sentence (Upaya of Vakyartha Dnyana)
- e) इंद्रिय पञ्चपञ्चक. Indriya Panchapanchak
- f) आयुर्वेद पत्र-पत्रिका. Ayurved patra-patrika.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

हाती. जिल्ही

DETOS

Short answer question (any six out of seven):

- a) अनुपान-युक्ति भेद/साम्य. Difference and similarities between anuman and yukti.
- b) चरकोक्त कार्यकारणभाव. Karyakaranbhav in Charak.
- c) युक्ति प्रमाणाचे महत्व. Importance of Yukti Praman.
- d) अर्थापत्ती व ऐतिह्य प्रमाण. Arthapatti and aitihya praman.
- e) उपमान प्रमाणाचे प्रकार, आयुर्वेदात महत्व. Types of Upman praman and its importance in Ayurveda.
- f) आप्त लक्षणे. Apta Lakshana.
- g) डल्हण व चक्रपाणी. Dalhan and Chakrapani.

### SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

(3×15=45)

Long answer question (any three out of four):

- a) कार्य व कारण व्याख्या, कारणाचे प्रकार, सत्कार्यवाद व परिणामवाद वर्णन करून त्याचे आयुर्वेदातील महत्व लिहा.
  - Define karya and karan. Write the types of karan. Explain the satkaryavad and parinamvad with its importance in Ayurved.
- b) अनुमान प्रमाणाची व्याख्या, प्रकार वर्णन करून अनुमेय भाव लिहा. Describe definition, types of Anuman Praman and write Anumeya bhava.
- c) प्रत्यक्ष प्रमाण व्याख्या सांगून लौकिक व अलौकिक सन्निकर्षाचे प्रकार सविस्तर वर्णन करा.
  Write definition of Pratyaksha Praman and the types of Loukik and Aloukik
  Sannikarsha in detail.
- d) ग्रीस संस्कृतीतील वैद्यकशास्त्राचे वर्णन करा. Describe the Medical Science of Greece civilization.

## First B.A.M.S. (2012) Examination, Summer 2015 PADARTHA VIGYAN AND AYURVED ITIHAS - II

Total Marks: 90 Duration: 3 Hours

Instructions: 1) Use blue/black ball point pen only.

- 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. खालील प्रश्नांची उत्तरे लिहा (फक्त पांच).

Short answer question (any five out of six).

(5×3=15)

- a) इंद्रीय लक्षण Indriya Lakshana
- b) व्याप्ती Vyapti
- c) प्रमा Prama
- d) ऐतिहा Aitihya
- e) सत्कार्यवाद Satkaryavad
- f) उपमान प्रमाण-लक्षण सांगा. Write a Lakshana of upman pramana's.



2. खालील प्रश्नांची उत्तरे लिहा (फक्त सहा). Short answer question (any six out of seven). (6×5=30) a) जागतिक आरोग्य संघटना (WHO) W.H.O. b) आयुर्वेद इतिहासाचे महत्त्व Importance of Ayurved Itihas c) आप्त Apta d) ्लौकिक सन्निकर्ष Laukik Sannikarsha e) वाक्यार्थज्ञान हेतु Vakyartha dnyan hetu f) पिलूपाकवाद ... Pilupakvad g) शब्दवृत्ती Shadavrutti SECTION -- B (45 Marks) 3. खालील प्रश्नांची उत्तरे लिहा (फक्त तीन). Long answer question (any three out of four). a) प्रमाण म्हणजे काय ? अनुमान प्रमाणाचे महत्त्व सांगून हेत्वाभास सोदाहरण स्पष्ट करा. (3×15=45) What is pramana? Explain importance of anuman pramana's and explain b) कार्यकारण भाव सिद्धान्त राविस्तर वर्णन करा. Explain in details of Karya-Karan bhava siddhant. c) युक्ती प्रमाणाचे सविस्तर वर्णन करून त्याचे आयुर्वेदातील महत्व सांगा. Explain Ukti-pramana's and write a importance in Ayurveda in details. d) अष्टांगहृतय रचना, काल, टिकाकार व वैशिष्ट्ये राविस्तर वर्णन करा.

Explain a Rachana, Kala, Tikakar and importance of Astangrhidaya in details.

## First B.A.M.S. (2012) Examination, Winter 2014 PADARTHA VIGYAN AND AYURVED ITIHAS - II

Total Marks: 90 Duration: 3 Hours

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 separate answerbook for Section A and Section B.

SECTION - A

(45 Marks)

1. खालील प्रश्नांचे उत्तरे लिहा (फक्त पांच) Short answer question (any five out of six).

(5×3=15)

- a) युक्ती लक्षण Lakshana of Yukti
- b) आयुष विभाग Dept. of Ayush
- c) आप्त लक्षण Lakshana of Apta
- d) व्याप्ती Vyapti
- e) पिलुपाकवाद Pilupakvad
- 1) इंद्रिय पंचक Indriya Panchak

ग सर्व प्र या हाड गस्त्रक्रिय मानदर

ची आ

बाधा

Paramarsha

g) परामर्श

SECTION - B

(45 Marks)

3. खालील प्रश्नांचे उत्तरे लिहा (फक्त तीन).

2. खालील प्रश्नांचे उत्तरे लिहा (फक्त सहा)

a) W.H.O.

b) पंचावयव

c) हेतु-प्रकार

d) अनुमिती

Anumiti

f) वाक्यार्थज्ञान हेत्

W.H.O.

Panchavayava

Types of Hetu

e) हेत्वाभास लक्षण व प्रकार

Vakyarthadnyan Hotu

Short answer question (any six out of seven).

 $(3 \times 15 = 45)$ 

Long answer question (any three out of four).

Lakshana of Hetvabhas and its types.

- a) चरक-सुश्रुत-वाभट ह्या संहितांचा परिचय, संहिता काल व टीका यांचे वर्णन करा. Explain in details of Charak-Sushrut-Vagbhat-Samhita's with introduction, its Kala and its Tika in detail.
- b) प्रमाण म्हणजे काय ? प्रत्यक्ष प्रमाणाचे सविस्तर वर्णन करा. What is Pramana? Explain Pratyaksha Pramana's in detail.
- c) उपमान प्रमाण वर्णन करा व उपमान प्रमाणाचे आयुर्वेदातील महत्व लिहा. Explain Upman praman and write importance of Upaman praman in Ayurveda in detail.
- d) कार्यकारण भावाचे सविस्तर वर्णन करा. Explain in detail of Karyakaranabhava.

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

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use bluelblack ball point pen only,

- 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.
  - 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)

लघुनरी पश्न (सहापैकी कोणतेही पाच) :
 Short answer question (any five out of six) :

(5×3=15)

- व) 'वृद्धिरेचि' सूत्रं सोदाहरणं स्पष्टयत । 'वृद्धिरेचि' सूत्र सोदाहरण स्पष्ट करा .
- b) 'हलोऽनन्तरा संयोगः' सूत्रं सोदाहरणं स्पष्टयत । 'हलोऽनन्तरा संयोगः' सूत्र तोदाहरण स्पष्ट कराः.
- c) शब्द रूप लिखतु । शब्द रूपे लिहा . माला
- धातु रूपं लिखतु । धातु रूपे लिहा .
   वद् धातु परस्मैपद लट्लकार (वर्तमान काल).
- e) मृगया स्पष्टयत। मृगया स्पष्ट करा.
- f) सप्तत्वचा स्पष्टयत। सप्तत्वचा स्पष्ट करा.

लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :
 Short answer question (any six out of seven) :
 ससन्दर्भ अनुबदत। ससन्दर्भ अनुबाद करा.

- अायुः कामायमानेन धर्मार्थसुखसाधनम् ।
   आयुर्वेदोपदेशोषु विधेयः परमादरः ।।
- b) क्वचित् धर्मः क्वचिन्मैत्री क्वचिदर्थः क्वचिद्यशः। कर्माभ्यासः क्वचिच्चेति चिकित्सा नास्ति निष्फला ।।
- c) अयं निज: परो वेति गणना लघुचेतसाम्। उदारचरितानां तु वसुधैव कुटुम्बकम्।।
- d) 'हंसोदकम्' वर्णयतु । 'हंसोदकम्' वर्णन करा.
- e) "बाह्यप्रयत्न्" स्पष्टयत्। "बाह्यप्रयत्न" स्पष्ट करा.
- f) "करणकारक" स्पष्टयत। "करणकारक" स्पष्ट करा.
- g) अशुद्धिं संशोध्य शुद्धं वावयं पुनश्च लिखतु। अशुद्धिं संशोधन करून शुद्ध वाक्य पुन्हा लिहा.
  - i) सर्पस्य बिभेति।
  - ii) पुत्रस्य सह पिता।
  - iii) बालको पठन्ति।
  - iv) धनवनतरीं नमः।
  - v) अहम् गच्छति ।

## SECTION - B (45 Marks)

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

(3×15=45)

(6x5=30)

- a) हल् सन्धेः पंचसूत्राणि सोदाहरणपूर्वकाणि स्पष्टयत। हल् संधिचे पाच सूत्र उदाहरणसह स्पष्ट करा.
- b) व्यधीकरण तत्पुरुषसमासं सुस्पष्टं लिखत। व्यधीकरण तत्पुरुषसमास सुस्पष्ट लिहा.

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



- d) i) क्षपणककथायाः आदीअन्त श्लोकान् लिखित्वा मातृभाषायाम् कथा लिखत । क्षपणककथेचे आदीअन्त श्लोक लिहुन मातृभाषामध्ये कथा लिहा.
  - ii) स्वमातृभाषयां अनुवादं कुरुत ।स्वमातृभाषेत अनुवादं करा.विद्याधनं सर्वधनप्रधानम् इति यदुक्तं तत्

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

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

Total Duration: 3 Hours

Total Marks: 90

- Instructions: 1) Use bluelblack 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.
  - 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): लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $(5 \times 3 = 15)$ 

- a) भीतेभ्यश्चाभयं देयं व्याधितेभ्यस्त तथा धौषधम्। दे या विद्यार्थिने विद्या दे यमनं क्षुधातुरे।। ससंदर्भ अनुवादयेत्।
- b) सद्योमांसं नवान्नं च बाला स्त्री क्षीरभोजनम्। घृतमुष्णोदकस्नानं सद्यः प्राणकराणि षट् ।। ससंदर्भ अनुवादयेत।
- c) वरं वनं व्याघ्रगजादिसेवितं। जनेन हीनं बहुकण्टकावृतम्। तुणानि शय्या परिधानवल्कलं। न बन्धुमध्ये धनहीनजीवितम्।। ससंदर्भ अनुवादयेत।

- ह्यावा.
- d) 'भानु' शब्दस्य संपूर्ण रूपाणि लिखत्।
- e) 'चुर' धातोः लट् लकारे रूपाणि लिखत्।
- f) कर्मधारय समास ।
- Short answer question (any six out of seven): लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

 $(6 \times 5 = 30)$ 

- a) अपादान कारक तथा पंचमी उपपद विभक्ती।
- b) ऊकालोऽज् ऱ्हस्व-दीर्घ-प्लुत:।
- c) 'षष्ठी शेषे'
- d) आभ्यंतर प्रयत्न
- e) सप्त स्नानानि
- f) अश्विनीकुमार
- पातृभाषायां अनुवादयेत ।
   वसन्तः ऋतुनां राजा कथ्यते । चैत्र-वैशाखोपेतः ऋतुराजः समशीतोष्णः भवति । तदा न करालशिशिरस्य शैत्यं, नापि
   प्रचण्डस्य ग्रीष्मस्यौष्णम् । कालोऽयमितसुखदः प्रतिभाति । वसन्ते सौद र्यस्याभिनवं साम्राज्यं समुल्लसित ।

#### SECTION - B

(45 Marks)

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

(3×15=45)

- व) 'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायस्य सविस्तरं वर्णनं कुरतः।
   'चिकित्सामाहात्म्यविज्ञानीयम्' अध्यायाचे सविस्तरं वर्णनं करा.
- b) 'विसर्गसन्धे': केषामपि पंच सूत्राणि वर्णयत । 'विसर्गसंधीमधील' कोणतीही पाच सूत्रे वर्णन करा.
- с) 'अल्युग्रीभाव' समासस्य केषामिप पंच सूत्राणि सोदाहरणं लिखत । अव्ययीभाव समासाची कोणतीही पाच सूत्रे उदाहरणासहित लिहा .
- d) i) आत्चन्तं श्लोकं विलिख्य 'सिंहकारकब्राह्मणपुत्र' कथा मातृभाषायां लिखत । आद्यन्त श्लोक लिहून सिंहकारकब्राह्मणपुत्र कथा मातृभाषेत लिहा.
  - गर्भव्याकरणशारिर अध्याये सप्त कला वर्णयत्।
     गर्भव्याकरणशारिर अध्यायातील सात कलांचे वर्णन करा.



## First B.A.M.S. (2012), Winter 2015 SANSKRIT

Duration: 3 Hours

Total Marks: 90

Instructions: 1) Use bluelblack 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

### SECTION - A (45 Marks)

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

 $(5 \times 3 = 15)$ 

- a) नदीशब्दस्य पूर्णरूपाणि लिखत। नदीशब्दांचे पूर्णरूपे लिहा.
- b) लिख्धातोः भविष्यकाल् (लृट् लकारस्य) रूपाणि लिखत । लिख्धातु भविष्यकालीकं (लुट् लकारचे) रूपे लिहा.
- c) ''कर्तृकरणयोस्तृतीया'' सूत्र सोदाहरणं स्पष्टयत । ''कर्तृकरणयोस्तृतीया'' सूत्र सोदाहरण स्पष्ट करा.
- d) ससन्दर्भ अनुवादं कुरुत/ससन्दर्भ अनुवाद करा. आदित्यस्य नमस्कारं ये कुर्वन्ति दिने दिने । जन्मान्तरसहस्त्रेषु दारिद्रयं नोपजायते ।।

P.T.C.

- ससन्दर्भ अनुवादं कुरुत/ससन्दर्भ अनुवाद करा.
   अयं निज: परो वेति गणना लघुचेतसाम्।
   उदारचरितानां तु वसुधैव कुटुम्बकम्।।
- त) ससन्दर्भ अनुवादं कुरुत/ससन्दर्भ अनुवाद करा.
   पुण्डरीकेण सदृशं हृदयं स्यादधोमुखम्।
   जाग्रतस्तद्विकसति स्वपतश्च निमीलति।।
- 2. Short answer question (any six out of seven) : लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

a) ''शिवस् + अर्च्यः'' ससूत्र सन्धिं कुरु । ''शिवस् + अर्च्यः'' सूत्रासह सन्धि करा .

- b) ''हलन्त्यम्'' सूत्र सोदाहरण स्पष्टयत । ''हलन्त्यम्'' सूत्र सोदाहरण स्पष्ट करा.
- c) ''उरण् रपरः'' सूत्र सोदाहरणं स्पष्टयत । ''उरण् रपरः'' सूत्र सोदाहरण स्पष्ट करा.
- d) ''द्वितीया उपपद् विभक्तिं'' सोदाहरणं स्पष्टयत । ''द्वितीया उपपद् विभक्तिं'' उदाहरणासह स्पष्ट करा.
- e) "मृगयां" वर्णयत । "मृगयां" वर्णन करा.
- f) ''लोभाविष्टचक्रधरकथायाः'' आद्यन्तश्लोकौ सुस्पष्टं लिखत । ''लोभाविष्टचक्रधरकथेचे'' आद्यन्तश्लोक सुस्पष्ट लिहाः
- g) अशुद्धि संशोध्य शुद्ध वाक्यानि लिखत ।अशुद्धि संशोधन करून शुद्ध वाक्य लिहा.
  - i) भवान् कथं चौरेण बिभेति।
  - ii) पिता पुत्रं क्रुध्यति ।
  - iii) नेत्रस्य काणः।
  - iv) अप्टदग पुराणात् व्यासस्य वचनद्वयम्।
  - v) धन्वन्तरीं नम:

 $(6 \times 5 = 30)$ 

### SECTION - B (45 Marks)

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

(3×15=45)

- a) सोदाहरण स्पष्टयत ।उदाहरण देऊन स्पष्ट करा.
  - i) उपदेशेऽजनुनासिक इत्.
  - ii) मोऽनुस्वारः
  - iii) विसर्जनीयस्य सः
  - iv) चतुर्थी सम्प्रदानें.
  - v) एङ: पदान्तादति.
- b) ''द्वन्द्वसमासं'' समासस्य व्याख्या लिखित्वा केषामपि पंच सूत्राणि सोदाहरणेन स्पष्टयत। ''द्वन्द्वसमासं' समासाची व्याख्या करून कोणतीही पाच सूत्रे उदाहरणासह स्पष्टकरा.
- c) ''रोगारोग्यविज्ञानीय अध्यायस्य'' सारांशं लिखत । ''रोगारोग्यविज्ञानीय अध्यायाचा'' सारांश लिहा.
- d) i) ''सिंहकारकब्राह्मणपुत्रकथा'' आद्यन्तश्लोकसमन्विता स्वमातृभाषायां कथा लिखत । ''सिंहकारकब्राह्मणपुत्रकथा'' आद्यन्तश्लोकासह रवमातृभाषेत कथा लिहा.
  - ii) ''सप्तविधकला'' स्पष्टयत । ''सप्तविधकला'' स्पष्ट करा.

### First B.A.M.S. (2012) Examination, Summer 2015 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. केषामपि पंच प्रश्नानां उत्तराणि लिखत।

 $(5 \times 3 = 15)$ 

कोणत्याही पाच प्रश्नांची उत्तरे लिहा:

- a) जीर्यन्ते जीर्यतः केशा दन्ता जीर्यन्ति जीर्यतः ।
   चक्षुः क्षोत्रे च जीर्येते तृष्णैका तरूणायते ।।
   ससंदर्भ अनुवादयेत ।
- b) निदाने माधवः श्रेष्ठः सूत्रस्थाने तु वाग्भटः। शारीरे सुश्रुतः श्रेष्ठ चरकस्तु चिकित्सिते।। ससंदर्भ अनुवादयेत।
- ट) नास्ति मेघसमं तोयं नास्ति चात्नसमं बसम्। नास्ति चक्षुःसमं तेजः नास्ति धान्यसमं प्रियम्।। ससंदर्भ अनुवादयेत।
- d) 'भानु' शब्दस्य संपूर्ण रूपाणि।
- e) 'दिव् ' धातो: सर् सकारस्य रूपाणि लिखत।
- f) नदीमिश्च । सोदाहरणं लिखत ।

- 2. केषामपि षष्ठ प्रश्नानि उत्तरयत । कोणत्याही सहा प्रश्नांची उत्तरे लिहा:
  - a) अधिकरण कारक स्पष्टयत्।
  - b) वर्णानां उच्चारण स्थानानि ।
  - c) वृद्धिरादैच एवं वृद्धिरेचि सोदाहरणं स्पष्टयत।
  - d) 'अश्विनीकुमारस्य' कर्माणि।
  - e) पंचविध शौचं ससूत्रं वर्णयत i
  - f) 'चिकित्सा नास्ति निष्कसा' ससूत्रं वर्णयत।
  - g) अशुद्धि संशोध्य कृत्वा शुद्ध वाक्यानि पुन: लिखत।
    - 1) नेत्रस्य काण:।
    - 2) विप्रं गां ददानि।
    - 3) सः जलाय मुखं प्रआसयति।
    - 4) गंगायै यमुनाचै चान्तरा प्रयागराजः अस्ति।
    - 5) अष्टादश पुराणात् व्याराख्य वचनद्वयम्।

SECTON - B

(45 Marks)

- 3. केषामपि त्रीणि प्रश्नानि उत्तरयत । कोणत्याही तीन प्रश्नांची उत्तरे लिहा।
  - a) 'व्यायामविकानीयम' अध्यायस्य सारांशः सविस्तरं लिखत। <sup>°</sup>व्यायामविधीचिकानीयम<sup>°</sup> अध्यायाचा सारांश सविस्तर लिहा.
  - b) 'हलसंधे:' केषामपि पंचसुत्राणि सोदाहरणेन लिखत। हलसंधितील कोणतीही पाच सूत्रे उदाहरणासहीत लिहा.
  - c) 'व्यधिकरण नत्पुरुष 'समासस्य भेदाः सोदाहरणेन लिखत। व्याधिकरण तत्पुरुष समासाचे भेद उदाहरणा सहित लिहा.
  - d) 1) 'आदयन्त श्लोक लिखित्वा कथा मातृभाषायां लिखत। ब्राह्मणी नकुल कथा। आदि अत श्लोक लिहून ब्राह्मणी-नकुल कथा मातृभाषेत लिहा.
    - 2) "पित्तप्रकृतिः" स्पष्टयत । पित्तकृती स्पष्ट करा.।

 $(3 \times 15 = 45)$ 

केषामिष षष्ट प्रश्नानि उत्तरयत।
 कोणत्याही सहा प्रश्नाची उत्तरे लिहा.

 $(6 \times 5 = 30)$ 

- a) अपादान कारक। सोदाहरणं स्पष्टयत।
- b) ऊकालोऽज् ह्रस्व-दीर्घ-प्लुत:।
- c) कर्मधारय समास ।
- d) चरकसंहितायां महत्वं ससूत्रं वर्णयत।
- e) प्राणायामस्य महत्वं सस्त्रं वर्णयत ।
- f) चत्वारि दानानि-ससूत्रं वर्णयत।
- g) अशुद्धि संशोध्य कृत्वा शुद्ध वाक्यानि पुन: लिखत।
  - 1) सः सर्पे बिमेति।
  - 2) शिव: नम:।
  - 3) वृक्षं फलानि पतन्ति।
  - 4) दीनेन प्रति दयां कुरु।
  - 5) गोपालः जलाय मुखं प्रक्षालयति।

### SECTION - B

- केषामिष श्रीणि प्रश्नानि उतस्यत ।
   कोणत्याही तीन प्रश्नांची उत्तरे लिहा.
  - а) "अन्ययीभाव समासः" सविस्तरं सोदाहरणं लिखत ।
     अव्ययीभाव समास उदाहरणासहित सविस्तर लिहा.
  - b) विसर्ग संधे: केषामपि पंचसुत्राणि सोदाहरणेन लिखत। विसर्ग संधितील कोणतेही पाच सूत्रे उदाहरणा सहित लिहा।
  - c) 'स्नानविधी विज्ञानियम' अध्यायस्य सारांशः सविस्तरं लिखत । 'स्नानविधी विज्ञानियम' अध्यायाचा सारांश सविस्तरं लिहा.
  - d) 1) आदयन्तश्लोकेन सह 'सिंहकारकब्राह्मणपुत्र कथा' मातृभाषायां लिखत । आदि अन्त श्लोक लिहून सिंहकारक-ब्राह्मणपुत्र कथा' मातृभाषेत लिहा.
    - 2) गर्भव्याकरणशारिर अध्याये सप्तकलाचा वर्णयत । गर्भव्याकरण शरिर अध्यायातील सात कलांचे वर्णन करा.

(3×15=45)