

P.T.O.

- लघुतरी प्रश्न (सहायकी कोणतीही पाव) :
- Short answer question (any five out of six) :
- ३) 'वृद्धिर्वाच' सूत्रं सोदाहरणं स्पष्टयत ।
'वृद्धिर्वाच' सूत्रं सोदाहरणं स्पष्ट करो ।
- ४) 'हलोऽन्तरा' संयोगः 'सूत्रं' सोदाहरणं स्पष्टयत ।
'हलोऽन्तरा' संयोगः 'सूत्रं' सोदाहरणं स्पष्ट करो ।
- ५) शब्द रूपं लिखतु । शब्द रूपं लिख ।
- ६) धातु रूपं लिखतु । धातु रूपं लिख ।
- ७) वद् धातु परस्मैपद लटेलकार (वर्तमान काल) ।
- ८) माया स्पष्टयत । माया स्पष्ट करो ।
- ९) सप्तत्वा स्पष्टयत । सप्तत्वा स्पष्ट करो ।

$$(5 \times 3 = 15)$$

SECTION – A (45 Marks)

- 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.

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

Duration : 3 Hours

Total Marks : 90

SANSKRIT

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

~~03131~~

3. दीर्घावली प्रश्न (चारोंकी कोणतेही तीन) :
Long answer question (any three out of four) :
(3×15=45)
- a) हल सन्धे: पंचसंज्ञाणि सोदाहरणपूर्वकाणि स्पष्टयत। हल संधिचे पाच सूत्र उदाहरणसह स्पष्ट करा।
b) व्यतीकरणा तत्पुरुषसमासं सुस्पष्ट लिखत। व्यतीकरणा तत्पुरुषसमासं सुस्पष्ट लिहा।
- SECTION - B (45 Marks)

- a) अशुद्धि संशोधन कर्तुं वाक्य पुनर्रच लिखत।
b) 'संप्रत्यय' विभक्ति।
c) पुनर्रच सह पितृ।
d) 'बाह्यप्रत्यय' स्पष्टयत। 'बाह्यप्रत्यय' स्पष्ट करा।
e) 'करोणकारक' स्पष्टयत। 'करोणकारक' स्पष्ट करा।
f) अशुद्धि संशोधन कर्तुं वाक्य पुनर्रच लिखत।
g) 'संप्रत्यय' विभक्ति।
h) 'संप्रत्यय' विभक्ति।
i) 'संप्रत्यय' विभक्ति।
j) 'संप्रत्यय' विभक्ति।
k) 'संप्रत्यय' विभक्ति।
l) 'संप्रत्यय' विभक्ति।
m) 'संप्रत्यय' विभक्ति।
n) 'संप्रत्यय' विभक्ति।
o) 'संप्रत्यय' विभक्ति।
p) 'संप्रत्यय' विभक्ति।
q) 'संप्रत्यय' विभक्ति।
r) 'संप्रत्यय' विभक्ति।
s) 'संप्रत्यय' विभक्ति।
t) 'संप्रत्यय' विभक्ति।
u) 'संप्रत्यय' विभक्ति।
v) 'संप्रत्यय' विभक्ति।
w) 'संप्रत्यय' विभक्ति।
x) 'संप्रत्यय' विभक्ति।
y) 'संप्रत्यय' विभक्ति।
z) 'संप्रत्यय' विभक्ति।
2. लघुवली प्रश्न (सातोंकी कोणतेही सहा) :
Short answer question (any six out of seven):
- a) आयुः कालायमानेन धर्मार्थसुखसाधनम्।
b) आयुर्वेदोपदेशेषु विधेयः परमादः ॥
c) अयं निजः परो वेति गणना लघुवेतसाम्।
d) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
e) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
f) अयं निजः परो वेति गणना लघुवेतसाम्।
g) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
h) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
i) अयं निजः परो वेति गणना लघुवेतसाम्।
j) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
k) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
l) अयं निजः परो वेति गणना लघुवेतसाम्।
m) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
n) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
o) अयं निजः परो वेति गणना लघुवेतसाम्।
p) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
q) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
r) अयं निजः परो वेति गणना लघुवेतसाम्।
s) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
t) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
u) अयं निजः परो वेति गणना लघुवेतसाम्।
v) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
w) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।
x) अयं निजः परो वेति गणना लघुवेतसाम्।
y) कर्मिभ्यासः कर्तव्यत्वेति चिकित्सा नास्ति निष्कला ॥
z) कर्तव्ये धर्मः कर्तव्यमैत्री कर्तव्यदयः कर्तव्यदयाः।

- a) हल सन्धे
b) व्यतीकरणा
c) पुनर्रच सह पितृ
d) 'बाह्यप्रत्यय' स्पष्टयत। 'बाह्यप्रत्यय' स्पष्ट करा।
e) 'करोणकारक' स्पष्टयत। 'करोणकारक' स्पष्ट करा।
f) अशुद्धि संशोधन कर्तुं वाक्य पुनर्रच लिखत।
g) 'संप्रत्यय' विभक्ति।
h) 'संप्रत्यय' विभक्ति।
i) 'संप्रत्यय' विभक्ति।
j) 'संप्रत्यय' विभक्ति।
k) 'संप्रत्यय' विभक्ति।
l) 'संप्रत्यय' विभक्ति।
m) 'संप्रत्यय' विभक्ति।
n) 'संप्रत्यय' विभक्ति।
o) 'संप्रत्यय' विभक्ति।
p) 'संप्रत्यय' विभक्ति।
q) 'संप्रत्यय' विभक्ति।
r) 'संप्रत्यय' विभक्ति।
s) 'संप्रत्यय' विभक्ति।
t) 'संप्रत्यय' विभक्ति।
u) 'संप्रत्यय' विभक्ति।
v) 'संप्रत्यय' विभक्ति।
w) 'संप्रत्यय' विभक्ति।
x) 'संप्रत्यय' विभक्ति।
y) 'संप्रत्यय' विभक्ति।
z) 'संप्रत्यय' विभक्ति।



न क्षयं गच्छति ।
व्यायत् केयुषि त्रिनेत्रे निश्चितमेव रिक्तः भविष्यति, परं अहो विद्याधनस्य वैचित्र्यं यदिदं मुहुर्मुहुर्यथापि
क्षयमानोति, परं विद्याधनं व्यायत् वृद्धिं गच्छति । संव्यायं नाशमायाति । कुबेरस्यापि असीमः कोशः
विद्याधनं सर्वधनप्रधानम् इति यद्वक्तं तत्सत्यमेव । विद्याधनस्येदं वैशिष्ट्यं वर्तते यत् सर्वं धनं व्यायत्
स्वमायभाषितं अनुवादं करो।
ii) स्वमायभाष्यां अनुवादं कुरुत ।

- d) i) क्षणककथायाः आदीअन्त ष्लोक लिखित्वा मायभाषायाम् कथा लिखत ।
क्षणककथे आदीअन्त ष्लोक लिखित्वा मायभाषायाम् कथा लिखत ।
वै.सू. साहित्यानुसारं 'स्नानविधि' अध्यायात् वर्णन करो।
c) वैद्यकीय सुभाषितं साहित्यानुसारेण 'स्नानविधि' अध्यायं वर्णयत ।



P.T.O.

Types of karma.

f) कर्म प्रकार.

Lakshan of Atma.

e) आत्मा-लक्षण.

Importance of Vishesh.

d) विशेष-महत्त्व.

Lakshana's of dravya.

c) द्रव्य-लक्षण.

Utpatti of prithvi Mahabhuta's according to Ayurveda.

b) अणुवैदायुसर पृथ्वी महाभूतानी उत्पत्ती.

Importance of Kala.

a) काल-महत्त्व.

Short answer question (any five out of six) :

1. लघुवर्ती प्रश्न (सहायकी कोणतेही पाच) : (5×3=15)

SECTION - A (45 Marks)

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

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

Total Marks : 90

Duration : 3 Hours

First B.A.M.S. (2012) Examination, Winter 2016
PADARTHA VIGYAN EVUM AYURVED ITIHAS - I

03132 A





(6×5=30)

Short answer question (any six out of seven) :

2. લઘુત્તરી પ્રશ્ન (સાતથેકી કોણતરી સહ) :

a) અમાર પ્રકાર.

Types of Abhava.

b) આત્મગુણ.

Atmaguna.

c) સમાચાર.

Samavaya.

d) તેજ મહાભૂતોત્રે પ્રકાર.

Types of Tej Mahabhuta.

e) માત્ર આત્મા વ કમ.

Define manas and write a karma of manas.

f) શ્રદ્ધાભાવતમક પ્રકાર.

Shad-dhatvatmak purusha.

g) દિશા-મહત્ત્વ.

Importance of Disha.

SECTION - B (45 Marks)

(3×15=45)

Long answer question (any three out of four) :

a) ગુણ દરજ્જાત્રે કામ ? ગુણત્રે વર્ગીકરણ સંગત્રે ગુણત્રે વર્ણન કરા.

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

b) સામાન્ય દરજ્જાત્રે કામ ? સામાન્યત્રે પ્રકાર સંગત્રે સામાન્યત્રે સંલિપ્તર વર્ણન કરત્રે આયુર્વેદીય મહત્ત્વ સ્પષ્ટ કરા.

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

importance in Ayurveda.

c) દર્શન દરજ્જાત્રે કામ ? સાંખ્ય દર્શનત્રે સંલિપ્તર વર્ણન કરા.

Define darshana ? Explain sankhya darshan in details.

d) દ્રવ્ય વર્ગીકરણ સંલિપ્તર વર્ણન કરા.

Write in details of dravya classification.

03132 B

6

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

SECTION – A

(45 Marks)

(5x3=15)

1. लघुत्वी प्रश्न (सही/गलत को पहचानी पाय) :

Short answer questions (any five out of six) :

a) आयुर्वेदीय लक्षण लिखो।
Write lakshana of Aptopadesha.

b) प्रमाण म्हणजे काय?
What is Praman?

c) हेत्वभास लक्षण।
Lakshana of "Hetvabhāsa".

d) सन्निकर्ष प्रकार।
Types of Sannikarsha.

e) त्रिपुपाक वाद।
Pilupaka Vada.

f) अरुणदास।
Arundatta.

P.T.O.

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

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

Anumana Pramana.

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

c) अनुमानाची व्याख्या सांगून प्रकारांमधे अनुमानाचे आयुर्वेदीय महत्त्व वर्णन करा.

Explain Karya-Karana bhava in detail.

b) कार्यकारण भावाचे वर्णन करा.

pramana" in detail.

What is Pratyaksha pramana ? Explain vargikaran and importance of "Pratyaksha

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

Long answer question (any three out of four) :

3. दीर्घावली प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

SECTION - B

(45 Marks)

Lakshana and types of Indriya.

g) इन्द्रिय लक्षणा व प्रकार.

Sadhetu.

f) सदहेतू.

Arambhavada.

e) आरंभवाद.

Write lakshana and importance of Upananapramana.

d) उपमान प्रमाणाचे लक्षण आणि महत्त्व लिहा.

Importance of Ukti pramana.

c) युक्ति प्रमाण महत्त्व.

Write definition and types of "Buddhi".

b) बुद्धिची व्याख्या आणि प्रकार लिहा.

Write kala and tikakara of "Ashtanga Hrudaya".

a) अष्टांग हृदय काल व टीकाकार लिहा.

Short answer questions (any six out of seven) :

2. लघुावली प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

- 41
- a) अलंकार
b) प्रमाण
c) हेतु
d) लक्षणा
e) बुद्धिका
f) अर्थोपमा.

03132 B



P.T.O.

What is Tachilya ?

f) ताचिल्य म्हणजे काय ?

Ashchotana Vidhi.

e) आश्चोतन विधि.

Brahmha Muhurta

d) ब्रह्ममुहूर्त

Cause of disease and health.

c) रोग-आरोग्याचे कारण.

Benefits of Abhyangavidhi in Dinacharya.

b) दिनचर्या - अभ्यागविधिचे फायदे.

Lakshan of Sukhasadhya Vyadhi.

a) सुखसाध्य व्याधीचे लक्षण.

Short answer question (any five out of six) :

1. लघुवर्गी प्रश्न (सहावीकी कोणतेही पाच) :

(5×3=15)

SECTION - A (45 Marks)

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.

Total Marks : 90

Duration : 3 Hours

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

03133

8



(6×5=30)

2. लघुवर्ती प्रश्न (चारवैकी कोणावेदी सहा) :

Short answer question (any six out of seven) :

a) धारणीय वेग.

Suppressible Urges.

b) सुधील प्रकार.

Types of Murchatal.

c) यंत्र-शास्त्र भेद लिहून यंत्राची कसे लिहा.

Write difference between Yantra-Shastra and Karma of Yantra.

d) प्रभाव व्याख्या व उदाहरण.

Write definition of Prabhava with example.

e) अतिस्थूल कारण.

Asthioulya hetu (Causes of Obesity).

f) कफदोष वृद्धि-क्षय लक्षणे.

Kapha dosha vrudhi-kshaya lakshan.

g) वर्षाकृत्रया.

Varsharutucharya.

SECTION - B (45 Marks)

3. दीर्घवर्ती प्रश्न (चारवैकी कोणावेदी तीन) :

Long answer question (any three out of four) :

a) आम म्हणजे काय ? सामदोष लक्षणे लिहा व सामदोष विकारदेवे सिद्धांत साबित करून द्या.

What is Ama ? Write Samadosh Lakshan and detail description of Samadosh

chikitsa siddhant.

b) स्वेदन विधी साबित करून द्या.

Describe Swedan vidhi in detail.

c) दोष-धार्म-मल हे शरीराचे मूल आहे. साबित करून द्या.

Dosha-dhatu-mala are root of Sharir, describe in detail.

d) शार्कत पित्त दोषाचे कसे लिहा, पित्त वृद्धि-क्षय लक्षणे साबित लिहा.

Write prakruta pitta dosha karma, pitta vriddhi-kshaya lakshana in detail.



P.T.O.

(45 Marks)
(5×3=15)

SECTION - A

- 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.

Total Marks : 90

Duration: 3 Hours

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

03134 A



1. लघुतरी प्रश्न (सहाईकी कोणतेही पाच) :
- Short answer question (any five out of six) :
- a) शरीर व शरीर व्याख्या.
Define Sharir and Shaarir
b) शरीर व्याख्या.
Definition of Garbh.
c) सुश्रुतीकृत अस्थि प्रकार.
Types of bone according to Sushrut.
d) दीर्घपेशी प्रेशी.
Sartorius Muscle.
e) मुलाधार चक्र.
Muladhara Chakra.
f) विशालाग्रहना मारमा.
Vishalyagghna Marma.

6380001458

Rank me 10.50

Describe "Shoulder Joint" in detail with diagram.

- d) अंग संधि संधि संधि वर्णन कर।
Describe Trimarma according to Charak in detail.
c) चरकोवत त्रिमर्मा संधि वर्णन कर।
Write Femur in detail with diagram.
b) उर्वर संधि संधि लिख।
Write "Masanumasika Garbha Vriddh" in detail.
a) मासगुणसिक गर्भ वृद्धि संधि वर्णन कर।

Long answer question (any three out of four) :

3. दीर्घांती प्रश्न (चारोंकी कोणतेही तीन) :

(3×15=45)

(45 Marks)

SECTION - B

Ligaments of knee joint.

- g) अंग संधिबंध.
Fertilization.
f) गर्भाणत.
e) दन्तवृद्धि कोशिका.
Axis vertebra.
d) रक्तवह स्रोत.
Raktwah Srotas.
c) विटप मर्मा.
Vitap Marma.
b) अक्षकण्ठि वृद्धि.
Peculiarities of Clavicle.
a) मातृवृद्धि अंग प्रत.
Lower end of Humerus.

Short answer question (any six out of seven) :

2. लघुांती प्रश्न (सातोंकी कोणतेही सात) :

(6×5=30)

- a) मातृवृद्धि अंग प्रत.
b) अक्षकण्ठि वृद्धि.
c) विटप मर्मा.
d) रक्तवह स्रोत.
e) दन्तवृद्धि कोशिका.
f) गर्भाणत.
g) अंग संधिबंध.

P.T.O.

Lung's function.

f) फुफ्फुस का कार्य.

Eyeball muscles

e) नेत्रपेशी

Blood supply of Stomach

d) आमाशय रक्तपुरवठा

Ear ossicles

c) कर्णस्थि

Pericardium

b) हृदयभरण कला

Fallopian tube

a) बिजवाहिनी

Short answer question (any five out of six) :

(5×3=15)

1. लघुवर्ती प्रश्न (सहायकी कोणतीही पांच) :

SECTION - A (45 Marks)

sake, the distribution has been done.

that the Question is out of syllabus. As it is only for the placement

paper's syllabus into any question paper. Students cannot claim

pattern is a mere guideline. Questions can be asked from any

entire syllabus within the stipulated frame. The Question paper

6) Distribution of syllabus in Question Paper is only meant to cover

5) Draw diagrams wherever necessary.

4) The number to the right indicates full marks.

3) All questions are compulsory.

an attempt to resort to unfair means.

paper. If written anything such type of act will be considered as

2) Do not write anything on the blank portion of the question

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

Duration: 3 Hours

Total Marks : 90

RACHANA SHARIR - II

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

03134 B

12



2. लघुवर्ती प्रश्न (सातवैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

(6×5=30)

a) प्राणदा नाडी.

Vagus Nerve

b) दाक्षिण व वाम कुंफुस श्वे.

Difference between Right and Left lungs.

c) प्रतिहारीणी सिरा, व्यवहार शरीर .

Portal vein and its applied anatomy.

d) पितृष ग्रंथी.

Pituitary gland.

e) अधिवृक्क ग्रंथि रचना.

Structure of supra renal glands.

f) श्वेतवर्ती (सुषुम्नाजाल).

Cerebrospinal fluid.

g) त्वचेचे सात स्तर व कार्य.

Seven layers of skin and function.

SECTION - B (45 Marks)

3. दीर्घवर्ती प्रश्न (चारवैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) 'ग्रोहिय शरीर' सचित्र सविस्तर वर्णन करा व व्यवहार शरीर लिहा.

Describe 'Nose anatomy' in detail with diagrams.

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

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

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

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

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

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

P.T.O.

(45 Marks)
(5×3=15)

SECTION - A

- 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.

Total Marks : 90

Duration: 3 Hours

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

03135 A

(6×5=30)

2. लघुत्ती प्रश्न (सातूकी कोणतेही सहा) :

15

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) व्हिटॅमीन प्रकार लिहून 'A' जीवनसत्वाचे महत्त्व लिहा.

Write types of vitamins and importance of Vitamin A.

e) स्वतंत्र गतीस्थानाचे कार्य लिहा.

Write functions of sympathetic nervous system.

f) कृत्रिम श्वसन लिहा.

Write Artificial Respiration.

g) 'ट्रान्स्पॉर्टेशन अक्रॉस सेल मेम्ब्रेन' बद्दल माहिती लिहा.

Write information about 'transportation across cell membrane'.

SECTION - B

3. दीर्घोत्ती प्रश्न (चारूकी कोणतेही तीन) :

(3×15=45)

(45 Marks)

Long answer question (any three out of four) :

a) प्रकृतीची व्याख्या व प्रकृती निर्माणकार भाव लिहून कफ प्रकृती पुरेपत्त व वर्णन करा.

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

b) पचनसंस्थेत भाग घेणाऱ्या अवयवांची माहिती सांगून बृहदारण्यक होणारी पचनक्रिया सविस्तर वर्णन करा.

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

c) आधुनिक व आयुर्वेदानुसार श्वसन प्रक्रिया सविस्तर लिहा.

Write process of respiration according to Ayurveda and modern science.

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

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

00

P.T.O.

Write Asthi and Vata Ashrayashrayi bhava.

f) अस्थि व वात आश्रयाश्रयी भाव.

Write definition and functions of Ojas

e) ओज व्याख्या व कार्य लिखो.

Write difference between Dhātu and Upadhātu.

d) धातु व उपधातु भेद लिखो.

Write viddhi-kshaya lakshana of Rakta dhātu.

c) रक्त धातु वृद्धि क्षय लक्षण लिखो.

Write the definition and functions of Nidra.

b) निद्रा की व्याख्या व कार्य लिखो.

Write functions of Mamasa dhātu.

a) मास धातु के कार्य लिखो.

Short answer question (any five out of six) :

1. लघुवर्ती प्रश्न (सहाईकी कोनसेही पांच) :

(5×3=15)

SECTION – A (45 Marks)

- 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.

Total Marks : 90

Duration: 3 Hours

Instructions :

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



16

03135B

03135B

(6×5 = 30)

Short answer question (any six out of seven) :

- अग्निशक्ति का वर्णन लिखिए।
Write about Vyadhikshamatva (immunity).
- वात दोष का वर्णन लिखिए।
Write the Dhatu Poshan Nyaya.
- रक्त दोष का वर्णन लिखिए।
Describe Dosh Sambandh in Rasasamvahan.
- अग्नि दोष का वर्णन लिखिए।
Write Asthidhatu vruddhi and kshaya lakshana.
- मज्जा दोष का वर्णन लिखिए।
Write Majja dhatu saara.
- आयुष्य का वर्णन लिखिए।
Write about Ashrayashrayi bhava.
- आतन का वर्णन लिखिए।
Write about Menstrual cycle.

SECTION - B (45 Marks)

(3×15 = 45)

Long answer question (any three out of four) :

- उपचतुर्गुण लिखिए एक या दो से अधिक वर्णन करें।
Describe upadhatu and write in detail about Twaka.
- आहार मल निर्माण लिखिए प्रतीक मल से अधिक लिखिए।
Write Ahar mala formation and describe in detail about Purish Mala (stool).
- अग्नि दोष का वर्णन लिखिए, अतः रक्त दोष का वर्णन लिखिए।
Describe the physiological anatomy of Adrenal gland, name and the functions of secretion also describe hypo and hyper functioning symptoms.
- मानस प्रकृति का वर्णन लिखिए।
Write Manas Prakriti with types.

Question (d)

above Q.No. 3 (C) replaced by this new question, however, if student solve earlier question should be assessed.

अतः रक्त दोष का वर्णन लिखिए, अतः रक्त दोष का वर्णन लिखिए।
Describe Raktadhatu Niruddhi, sthoma, Kshaya, Pinda bhauriksha, Vaidya, Kshaya lakshana and write consequences of blood.

P.T.O.

1. लघुवर्ती प्रश्न (सहायकी कोणवही प्राप्त) : (any five out of six)
- a) "आदिश्रुत्येन सहैता" सूत्रस्य व्याख्या सोदाहरण लिखत।
b) "उपदेशोऽनुगमसि कवे" सोदाहरण स्पष्टयत।
c) "उपदेशोऽनुगमसि कवे" सोदाहरण स्पष्ट करो।
d) "आदिश्रुत्येन सहैता" सूत्रस्य व्याख्या सोदाहरण लिखत।
e) उपसर्गः कति ? लिखत।
f) उपसर्गः किती आहे ? लिखत।
g) उपसर्गः कति ? लिखत।
h) उपसर्गः कति ? लिखत।
i) उपसर्गः कति ? लिखत।
j) उपसर्गः कति ? लिखत।
k) उपसर्गः कति ? लिखत।
l) उपसर्गः कति ? लिखत।
m) उपसर्गः कति ? लिखत।
n) उपसर्गः कति ? लिखत।
o) उपसर्गः कति ? लिखत।
p) उपसर्गः कति ? लिखत।
q) उपसर्गः कति ? लिखत।
r) उपसर्गः कति ? लिखत।
s) उपसर्गः कति ? लिखत।
t) उपसर्गः कति ? लिखत।
u) उपसर्गः कति ? लिखत।
v) उपसर्गः कति ? लिखत।
w) उपसर्गः कति ? लिखत।
x) उपसर्गः कति ? लिखत।
y) उपसर्गः कति ? लिखत।
z) उपसर्गः कति ? लिखत।

(5×3=15)

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.

Total Marks : 90

Duration: 3 Hours

SANSKRIT – I

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

03121 A

विद्या विनयोपेता हरति न चेतांसि कस्य मनुजस्य ।
काञ्चनमणिसंयोगो नो जनयति कस्य लोचनानन्दम् ॥
वदुर्वाक्यकलापितरपि विद्यैव संभवति । विद्यया विनयो जायते । विनयेन योग्यतां गच्छति,
योग्यतया धनं प्राप्नोति, धनं ददाति, धनं न पुण्यमर्जयति, पुण्येन धर्मं संविनोति ।
उच्चपदैः स्थापयति ।

कश्चिदे विद्यां चोपदिष्टुं समर्थः न कश्चिदे वदतिषु शक्यः । विद्यां कुरुपस्य रूपम् । सा निम्नपदस्थमपि पुरुषम्
हितकामं नियोजयति । राजसभायां विद्वानेव गौरवं कीर्तिं च लभते । विद्याधनमेव जगति श्रेष्ठं धनम् । न हि
विद्या मानवस्य सदा बन्धुवत् साहाय्यं करोति । विविधेन प्रकारेण सास्य उपकारं करोति । मातेव रक्षति, पित्रेव
मार्गमाधत्त अर्जुनादत्त । अधोरेखित शब्दस्य रूपाणि लिखतु ।

(d) मार्गमाधत्त अर्जुनादत्त । अधोरेखित शब्दस्य रूपाणि लिखतु ।

विस्मयं सृष्टिः सूर्ये व उदाहरणपूर्वकं लिखतु ।

(c) विस्मयं सृष्टिः सूर्ये सौदाहरणं लिखतु ।

दृष्टं समास प्रकाशहित विस्तरापूर्वकं लिखतु ।

(b) दृष्टं समासः सूर्येदः सविस्तरं लिखतु ।

कर्म, कला, संप्रदान कारकात् सूर्ये व्याख्या उदाहरणं लिखतु ।

(a) कर्म, कला, संप्रदान कारकस्य सूर्ये, व्याख्या उदाहरणं लिखतु ।

Long answer question (any three out of four) :

3. दीर्घांश प्रश्न (चारपैकी कोणतेही तीन) :

SECTION - B

(45 Marks)

(3×15 = 45)

मातृश्वर सूर्याणि ।

(g) मातृश्वर सूर्याणि ।

'एहि परस्परम्' सूर्याची सौदाहरण व्याख्या करा ।

(f) 'एहि परस्परम्' सूर्यास्य सौदाहरण व्याख्या कर ।

अधिकरण कारकात् सूर्ये भूद व उदाहरण लिखतु ।

(e) अधिकरण कारकस्य सूर्ये भूदं लिखित्वा उदाहरणं लिखतु ।

'पृथगी भूधेन' सूर्याची व्याख्या सौदाहरण करा ।

(d) 'पृथगी भूधेन' सूर्यास्य व्याख्या सौदाहरणं कर ।

बाह्य प्रयत्नात् उदाहरण लिखतु स्पष्ट करा ।

(c) बाह्य प्रयत्नानि सौदाहरणं स्पष्टयत ।

'अ' चे अठरा भूद सूर्ये व उदाहरणपूर्वक लिखतु ।

(b) 'अ' इति अष्टादश सूर्या सूर्ये सौदाहरणं लिखतु ।

'स्युत ग्राह्ये' अत्रि नित्यम् सौदाहरण स्पष्ट करा ।

(a) 'स्युत ग्राह्ये' अत्रि नित्यम् सौदाहरणं स्पष्टयत ।

Short answer question (any six out of seven) :

2. लघुवर्गी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

03121 A

P.T.O.

- a) धर्मोपनिषद्वाचनं तत्र तत्र स्थापयिष्यामि ।
तस्मादाचार्योपनिषद्वाचनं तत्र तत्र स्थापयिष्यामि ॥
- b) कस्य दोषः कुले नास्ति, व्याधिना को न पीडितः ।
केन न व्यसनं प्राप्तं शिशुः कस्य निरन्तरः ॥
- c) पवनो ब्रह्मते येन मन्त्रोद्भव ब्रह्मते ।
मन्त्रोद्भव ब्रह्मते येन पवनस्तेन ब्रह्मते ॥
- d) अथ निजः परो वेति गणना लघुवेतसाम् ।
उदारवर्तिनां तु वसुधैव कुटुम्बकम् ॥

संदर्भित अत्राद का।

संदर्भित अत्राद कुल ।

लघुवर्ती यत्र (सहीवर्ती कोणवर्ती पाव) :

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

(5×3=15)

(45 Marks)

SECTION - A

- 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.

Total Marks : 90

Total Duration: 3 Hours

SANSKRIT - II

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

03121B



SECTION - B

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

(3×15=45)

(45 Marks)

- "स्मनविधिबिज्ञानीय" अथयस्य सारांश लिखत ।
"स्मनविधिबिज्ञानीय" अथयस्य सारांश लिखत ।
- आद्यनरत्नलोक समन्वितो "क्षणाककथा" लेख्य । (स्वमातृभाषायाम्) - आदि अन्त रत्नलोक लिखेन "क्षणाककथा" स्वमातृभाषा लिखत ।
- जगद्गुरुदेवसनीय बिज्ञान अथयस्य वर्णन कुरुत ।
जगद्गुरुदेवसनीय बिज्ञान अथयस्य वर्णन कुरुत ।
- दिपणी लिखत :
टीपा लिखत :
- इह चत्वारि दानानि ।
ii) अष्टावहाराविधि विशेषणवर्णन ।
iii) लीलाविष्टवक्त्रकथायाः आदि अन्तरलोक ।

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

(6×5=30)

- पञ्चविधशील ।
- हंसोदक ।
- मृगया ।
- आदर्शगुरुस्य वैदिकी कल्पना ।
- अष्टांग आयुर्वेद ।
- सिंहकारक श्राद्धगुप्यकथायाः आदि अन्तरलोक ।
- आश्विनीकुमार ।

लघुवर्गी प्रश्न (सातवैकी कोणवेही सहा) :

- मृगण संपकरणं कलही यत्र जायते ।
स भविष्यत्संदिग्ध वानराणां क्षयावहः ॥
- यथा भूमिस्तथा लोचं, यथा बीजं तथा कूर्करः ।
यथा देशस्तथा भाषा, यथा रत्ना तथा प्रजा ॥

03121B

P.T.O.

Definition and types of Abhava.

f) अभवादी व्याख्या व प्रकार.

Lakshana and types of vishesh-padartha according to Vaisheshika.

e) वैशेषिकानुसार विशेष पदार्थों के लक्षण व प्रकार.

Sarth Guna.

d) सार्थ गुण.

Evolution of Jalamahabhuta.

c) जलमहाभूतों की उत्पत्ति.

Difference between Prakriti and Purusha.

b) प्रकृति-पुरुष भेद.

Lakshana and Prayojana of Ayurveda.

a) आयुर्वेद के लक्षण व प्रयोजन.

Short answer question (any five out of six) :

1. लघुवर्ती प्रश्न (सहाईकी कोणतेही पाच) :

(5×3=15)

SECTION – A (45 Marks)

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

Instructions :

Duration : 3 Hours

Total Marks : 90

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

03122 A



3. दीर्घांश प्रश्न (चारोंकी कोणतीही तीन) :
- (3×15=45)
- Long answer question (any three out of four) :
- आस्तिक दर्शन व त्यांचे दर्शनकार लिहून "योग" दर्शनाचे विस्तारपूर्वक वर्णन करा.
 - Write Astik-darshanas and their darshanankaras (authors) and write "Yoga" darshana in detail.
 - इश्याचे लक्षण लिहून पृथ्वी महाभूतार्थाचे विस्तार वर्णन करा.
 - Write lakshana (characteristics) of Dravya and explain Pruthvi Mahabhuta in detail.
 - कर्माली व्याख्या, लक्षण व प्रकार लिहून आयुर्वेदात कर्माचे महत्त्व स्पष्ट करा.
 - Write definition, lakshana and types of karma and also explain the importance of karma in Ayurveda.
 - "मना" ची व्याख्या, उद्देश्य, गुण, विषय व कर्म लिहून मनाने अन्नमयत्व सोदाहरण स्पष्ट करा.
 - Write definition, upatti, guna, vishaya and karma of "Mana". Also explain annamayata of mana with suitable examples.

SECTION - B (45 Marks)

2. लघुांश प्रश्न (सातोंकी कोणतीही सहा) :
- (6×5=30)
- Short answer question (any six out of seven) :
- सिद्धांताचे व्याख्या, प्रकार उदाहरणासह.
 - Definition and types of siddhanta with examples.
 - सामान्य-विशेष सिद्धांत स्पष्ट करा.
 - Explain samanya-vishesh siddhanta.
 - संख्योक्त पंचदीस तत्त्व विमर्श.
 - Distribution of twenty five tatvas of sankhya.
 - तेज महाभूतार्थाचे लक्षण, प्रकार.
 - Lakshana and types of Tej-Mahabhuta.
 - आध्यात्मिक गुण.
 - Adhyatmik Guna.
 - काल प्रकार व महत्त्व.
 - Types and importance of Kala.
 - समय पदार्थ.
 - Samaya Padartha.



P.T.O.

Sankhya and different opinions about "Tantrayukti".

f) तन्त्रयुक्ति - संख्या - महावादि.

Arthapathi Pramana.

e) अर्थपथि प्रमाण.

Types of Anumana according to Charaka.

d) प्रकारके अनुमान के प्रकार.

Lakshana and types of Vyapti.

c) लक्षण, प्रकार.

Parishes Praman.

b) परिचित प्रमाण.

Pratyaksha Lakshana.

a) प्रत्यक्ष लक्षण.

Short answer question (any five out of six) :

(5×3=15)

1. लघुत्तर प्रश्न (सहायकी कोषों में से पाँच) :

SECTION - A (45 Marks)

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

Duration: 3 Hours

Total Marks : 90

PADARTH VIGYAN - II

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

03122 B

29



3. दीर्घांश प्रश्न (चारोंही कोणतेही तीन) :
Long answer question (any three out of four) :
(3×15 = 45)
- प्रत्यक्षाचे लक्षण लिहून लौकिक प्रत्यक्ष स्पष्ट करा. सन्निकर्षाचे प्रकार उदाहरणसह लिहा.
Write Lakshana of Pratyaksha. Explain Loukika Pratyaksha. Describe types of Sannikarsha with examples.
 - अनुमान प्रमाणाचे लक्षण लिहून हेतुभासाचे प्रकार सोदाहरण विस्तारपूर्वक वर्णन करा.
Write Lakshana of Anumana Pramana. Describe types of Hetvabhasa in detail.
 - उत्पन्न प्रमाणाची निश्चिती, लक्षण आणि प्रकार लिहून आयुर्वेदातील महत्त्व सोदाहरण स्पष्ट करा.
Explain nirukti, Lakshana and types of Upamana Pramana. Also write importance of Upamana Pramana in Ayurveda with examples.
 - कारु-कारण सिद्धान्त स्पष्ट करून सत्कारवादाचे वर्णन लिहून त्याचे व्यवहारातील महत्त्व स्पष्ट करा.
Explain Karyakarana siddhanta. Describe satkaryavada. Also write importance of satkaryavada in day to day life.

SECTION - B (45 Marks)

2. लघुांश प्रश्न (सातोंही कोणतेही सहा) :
Short answer question (any six out of seven) :
(6×5 = 30)
- प्रचारायवी वाक्य.
Panchavayavi Vakya.
 - प्रत्यक्ष बाधक भाव.
Pratyaksha badhaka bhava.
 - आप्त प्रमाण.
Apta Pramana.
 - अष्ट प्रकृति.
Ashta Prakruti.
 - निवर्त वाद
Vivarta vada.
 - वेदना भासाचे हेतु
Vedana nashache hetu.
 - वाक्यार्थ शून्य हेतु.
Vakyarthha dnyana hetu.



P.T.O.

1. लघुत्वी प्रश्न (सहायकी कोणतीही पाच) : (5×3=15)
- Short answer questions (any five out of six) :
- आयुर्वेदावतारण अष्टांगह्रिदयस्य वर्णन करो।
Explain Ayurveda-avataraṇa according to Aṣṭāṅgahṛidayā.
 - धन्वन्तरि।
Dhanwantari.
 - सृष्टिवर्तिनी वीथिः।
Salient features of Sushruta Samhita.
 - काश्यपसंहिता।
Kashyapa Samhita.
 - वाग्भटा।
Vagbhata.
 - दृढबल।
Dhruḍbala.

SECTION - A (45 Marks)

- 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.
 - All questions are compulsory.
 - The number to the right indicates full marks.
 - Draw diagrams wherever necessary.
 - 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.
- Duration : 3 Hours**
- Total Marks : 90**

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

03123



www.FirstRanker.com

P.T.O.

- Wamak dravya and its qualities.
- f) वामक द्रव्ये व त्याचे गुणधर्म.
- Sneha vicharana and its uses.
- e) स्नेहाच्या विचारणा व उपयोग.
- Types of Jalauka.
- d) जलौका प्रकार वर्णन करा.
- Phala (Uses) of Samshodhana.
- c) संशोधनाचे फायदे लिहा.
- Kasa and Shram Janya Shwas Vega Dharan Lakshan.
- b) कास व श्रम जन्य श्वासव्याधी वेग धारणाचे लक्षणे लिहा.
- Seevan Karma Yoga and Ayogya Vrana.
- a) सीवन कर्म योग्य व अयोग्य व्रण.

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

1. लघुवर्ती प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

(45 Marks)

SECTION - A

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

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

Total Marks : 90

Duration : 3 Hours

ASHTANG HRIDAYAM (Sutrasthan)

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

03124

28



03124

29

(6×5=30)

Short answer question (any six out of seven) :

2. લઘુત્તરી પ્રશ્ન (સાતત્રેકી કોણત્રેકી સઢત્રે) :

a) અંજનાત્રે પ્રકાર, દ્રવ્ય વ ંજન શેલકા વર્ણન કરા.

Describe types of "Anjana", its dravyas and Anjan Shalaka.

b) પિત્તદોષાવા સામાન્યોપક્રમ લિઢત્રે.

Samanya Upakrama of Pitta Dosh.

c) સ્નાનત્રે ફાયદે લિઢત્રે.

Benefits of Snan (Bath).

d) માગા ંસ્ત્રી ત્રે ગુણધર્મ વ ંપયોગ.

Qualities of "Matra Basti" and its uses.

e) પરમોષધે કોળત્રેકી ? યુગત્રે ગુણ ંગિ રોગક્રતા લિઢત્રે.

Which are "Param-Aushadi"? Write qualities and Rogaghната of Ghrita.

f) ક્ષારત્રે ગુણધર્મ ંગિ ંપયોગ લિઢત્રે.

Write qualities of "Kshar" and its uses.

g) રક્તસંધાનત્રે ંપય લિઢત્રે.

Write Rakta Stambhan Upaya.

SECTION - B

(45 Marks)

3. ત્રીણત્રેકી પ્રશ્ન (ચારત્રેકી કોળત્રેકી ત્રીન) :

(3×15=45)

Long answer question (any three out of four) :

a) ધૂમપાન પ્રકાર, યોગ ંયોગ સ્થાન - કોળત્રે ? ધૂમપેત્ર વ ધૂમવર્તી નિર્માણ વર્ણન કરન ધૂમપાન લિઢત્રે.

Which are the types of Dhoompan, Yoga-Ayogya Rugna for it ? Also write

Dhoom Netra and Dhoom Varti Nirman with Dhoompan Vidhi.

b) લંઘન-ંઢેશ બ્રાહ્મણ લિઢેન સંવિત્રસર વર્ણન કરા.

Write Langhan-Brimhan Vyakhya and describe in detail.

c) આદાન કાઢ, લિસા કાઢ વર્ણન કરન હેમન ંગુલચર્ચા લંઘન વ ંગુલચર્ચા વર્ણન કરા.

Describe 'Adan Kala' - Visarga Kala. Also describe Lakshan and Rutucharya of

Hemant Ritu.

d) ંસ્ત્રી ત્રે પ્રકાર વ ંસ્ત્રી યંત્ર વર્ણન કરા. "અનુવાસન" ંસ્ત્રીત્રે સંવિત્રસર વર્ણન કરા. ંપયોગ લિઢત્રે.

Write types and uses of "Basti" with Basti Yantra. Also describe in detail

"Anuwasan Basti and its uses".

P.T.O.

Simant

f) दीर्घा

Importance of Pramana Sharir

e) प्रमाण शरीरार्थ महत्त्व

Trigunatmak Purush

d) त्रिगुणात्मक पुरुष

Shuddha Aartava Lakshana

c) शुद्ध आर्तव लक्षण

Ashti Karya

b) अष्टिर्वै कार्य

Karma Purush

a) कर्म पुरुष

Short answer question (any five out of six) :

1. लघुवर्ती प्रश्न (सहाईकी कोणतीही पाच) :

(5×3 = 15)

(45 Marks)

SECTION - A

- 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.

Total Marks : 90

Duration: 3 Hours

RACHANA SHARIR - I

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

03125 A

30



3. दीर्घांश प्रश्न (चारोंकी कोणतीही तीन) :
- Long answer question (any three out of four) :
- a) गर्भाचे परिभाषा लिहून गर्भाचे मासाभ्यासिक वर्णन लिहा.
Write definition of garbha (embryo) and describe the monthwise development of fetus.
- b) संधिचे परिभाषा लिहून अंग संधिचे संधिचे वर्णन करा.
Write down the definition of joint and describe the shoulder joint with diagram.
- c) अस्थिचे प्रकार लिहून ऊर्वास्थिचे संधिचे वर्णन करा.
Write down the types of bone and describe femur bone with diagram.
- d) जागृतसंधी संधिचे वर्णन करा.
Describe knee joint with diagram.
2. लघुांश प्रश्न (आठोंकी कोणतीही सहा) :
- Short answer question (any six out of seven) :
- a) संधी प्रकार (संज्ञा)
Types of Joint (Sushrut)
- b) गुह्य वे पांच शीतिकल
Panchabhoutikava of body
- c) अपरा
Placenta
- d) शरीरे महल
Importance of Peshi (Muscles)
- e) उदकवह शीतल
Udakvah Srotas
- f) दीर्घांशमा शरी
Sartorius Muscles
- g) रस कुल्या
Thoracic duct
- 31

(6×5 = 30)



03125 A

P.T.O.

Name of ear ossicles.

f) कर्णस्थि नाद.

Spleen – Applied anatomy.

e) प्लीहा – व्यवहार शास्त्र.

Ligaments of Liver.

d) यकृतस्य बन्ध.

Mooladhara Chakra.

c) मूलाधार चक्र.

Nine regions of Abdomen.

b) उदराचे नऊ विभाग.

Names of Sadyapranhar Marmas.

a) सदःप्रणहर मर्म नाद.

Short answer question (any five out of six) :

1. लघुत्वी प्रश्न (सहायकी कोणतीही पाच) :

(5×3=15)

(45 Marks)

SECTION – A

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

Instructions :

Duration : 3 Hours

Total Marks : 90

RACHANA SHARIR – II

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

03125 B

32



What is Ashaya ? Describe anatomy of 'stomach' in detail.

d) आशय म्हणजे काय ? आमाशय शाीर सवित्तर वर्णन करा.

Describe anatomy of tongue in detail.

c) जिह्वा-शाीर सवित्तर लिहा.

Describe 'spinal cord' in detail.

b) 'सुष्मा कांडचे' विस्तृत वर्णन करा.

Describe right kidney in detail.

a) दाक्षिण वृक्काचे सवित्तर वर्णन करा.

Long answer question (any three out of four) :

3. दीर्घांती प्रश्न (चारापैकी कोणतेही तीन) :

(3×15=45)

SECTION - B

(45 Marks)

Difference between Small Intestine and Large Intestine.

g) लघ्विा व वृहद्विा मधे फरक.

Adrenal gland.

f) अधिवृक्क ग्रंथि.

Ovary.

e) स्त्रीबीजग्रंथी.

Stomach bed.

d) आमाशय शैया.

Basti marma.

c) बस्ती मर्म.

Appendix.

b) उड्डकपुच्छ.

Sapta Twacha as per Sushruta.

a) सुश्रुतीमत मत्त त्वचा.

Short answer question (any six out of seven) :

2. लघुांती प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)



P.T.O

Resting membrane potential.

f) रज्जुग शोधन पोटेंशियल.

Write shaddhatu purusha according to kriya sharir.

e) क्रिया शरीर वृद्ध्या पुरुष लिखें.

Explain names and functions of salivary gland.

d) सलाइवरी ग्लैंड की नाम, कार्य स्पष्ट करें.

Kapha dosha kshaya vrudhi.

c) कफ दोष क्षय वृद्धि.

Write sthan and karma of vyana vayu.

b) व्यान वायु के स्थान व कार्य लिखें.

Write definition of dosha and types of kapha dosha.

a) दोष व्याख्या व कफ दोष के प्रकार लिखें.

Short answer question (any five out of six) :

(5×3=15)

1. लघुवर्ती प्रश्न (सहायकी कोष्ठों में पांच) :

SECTION – A (45 Marks)

been done.

As it is only for the placement sake, the distribution has
Students cannot claim that the Question is out of syllabus.
be asked from any paper's syllabus into any question paper.
Question paper pattern is a mere guideline. Questions can
cover entire syllabus within the stipulated frame. The

6) Distribution of syllabus in Question Paper is only meant to

5) Draw diagrams wherever necessary.

4) The number to the right indicates full marks.

3) All questions are compulsory.

considered as an attempt to resort to unfair means.

2) Do not write anything on the blank portion of the question
paper. If written anything, such type of act will be

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

Total Marks : 90

Duration : 3 Hours

KRIYA SHARIR – I

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

39

03126 A

Explain articulation and phonation in detail.

d) शब्द निर्मिती व शब्द उच्चारण संबंधित वर्णन करा.

describe sara kitta prakriya.

Write names of various avasthas of avasthapak, dosha udiran and required time. Also

c) अवस्थापाकाच्या विविध अवस्थांची नावे, दोषांचे उदीरण, काल लिखून सार-किंवा प्रक्रिया स्पष्ट करा.

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

b) प्रोटीन, कार्बोहायड्रेट, फेट यांचे जलचयन व मेटाबोलिझम लिहा.

also its vrudhi and kshaya lakshanas.

Write nirukti, utpatti, udiran, sthan, guna, functions and types of Pitta dosha. Write

a) पित्त दोष निरुक्ति, उत्पत्ती, उदीरण, स्थान, गुण, कार्य, प्रकार लिखून वर्णन व क्षयाची लक्षणे लिहा.

Long answer question (any three out of four) :

3. दीर्घावर्ती प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

SECTION - B (45 Marks)

Name of the Shatkriyakaala and its importance.

g) षटक्रियाकालाची नावे व महत्त्व.

Transportation and exchange of O₂ and CO₂ in respiratory system.

f) श्वसनद्वारे शरीरातील ऑक्सिजन व कार्बन डायऑक्साइड वहन आणि विनिमय.

Write down location and function of Avalambak Kapha.

e) अवलम्बक कफ स्थान आणि कार्य लिहा.

Samanya karma of Vata Dosh.

d) वात दोषाचे सामान्य कार्य.

Function of Jatharagni.

c) जठराग्नीचे कार्य.

Importance of Prakruti Parikshan.

b) प्रकृति परीक्षणाचे महत्त्व.

Describe digestion in stomach according to modern system.

a) आधुनिक शास्त्रानुसार आमाशयात पचन स्पष्ट करा.

Short answer question (any six out of seven) :

2. लघुवर्ती प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

P.T.O.

Write types of WBC (Leukocytes).

f) रक्त कणिके प्रकार लिहा.

Write types of 'Twak' described by charaka.

e) चरकोपचार त्वक प्रकार लिहा.

Write Anjali Praman of 'Ahar Mala'.

d) आहार मालाचे अंजलि प्रमाण लिहा.

Write functions of Nidra.

c) निद्राची कार्ये लिहा.

Write Vishay of Mana.

b) मनाचे विषय लिहा.

Write Rakta Dhatu Sara Laksans.

a) रक्त धातु सार लक्षणे लिहा.

Short answer question (any five out of six) :

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

SECTION - A (45 Marks)

- 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.

Total Marks : 90

Duration : 3 Hours

First B.A.M.S. (2010) Examination, Winter 2016
KRIYA SHARIR - II

03126 B

36



(6×5=30)

Short answer question (any six out of seven) :

2. लघुत्ती प्रश्न (सातूकी कोणतेही सहा) :

- मेद धातु - प्रमाण, निर्मिती व कार्य लिहा.
- अस्थि धातु - क्षय - वृद्धी लक्षणे व कार्य लिहा.

Write Kshay-Vridhi Lakshans and functions of Asthi Dhatu.

- शुद्ध स्तन्य लक्षणे लिहून स्तन्याचे कार्य लिहा.

Write Shuddha Stanya Lakshans. Write functions of Stanya.

- इंद्रिय पत्र पंचक लिहा.

Write Indriya Panch Panchak.

- पितृविका ग्रंथी अग्रिम खंडपासून स्त्रवित होणाऱ्या अंतः स्त्रावाची कार्ये लिहा.

Write functions of hormones secreted from anterior pituitary gland.

- पेशी संकोचनाची क्रिया थोडक्यात वर्णन करा.

Write in short physiology of muscle contraction.

- पान्थ, मेदुला व हायपोथॅलेमसची कार्ये लिहा.

Write functions of Pons, Medulla and Hypothalamus.

SECTION - B (45 Marks)

3. दीर्घात्ती प्रश्न (चारूकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- शुक्र धातूचे संचित्त व वर्णन करा.

Describe Shukra Dhatu in detail.

- ओज संचित्त व वर्णन करा.

Describe Oja in detail.

- आधुनिक शास्त्रातुसार मूत्रनिर्मितीचे संचित्त व वर्णन करा.

Describe formation of urine according to modern science.

- अधिवृक्क ग्रंथीच्या बाह्य भागापासून स्त्रवित होणारे अंतःस्राव, त्यांची कार्ये व क्षय वृद्धी लक्षणे संचित्त व वर्णन करा.

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



P.T.O.

1. लघुत्वी प्रश्न (संक्षेपित प्रश्न) :
Short answer question (any five out of six) : (5×3=15)
- a) ऋग्वेदीय.
 - Rutu Sandhi.
 - b) निद्रा प्रकाश.
 - Types of Nidra.
 - c) निद्रा प्रकाश प्रकाश.
 - Types of Niragni Sweda.
 - d) क्षीरसामान्य गुण लिख.
 - Write Samanya Guna of Kshara.
 - e) आमोषा प्रकाश.
 - Types of Aamodsha.
 - f) यंत्र प्रकाश.
 - Types of yantra.

SECTION - A (45 Marks)

- 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.

Duration: 3 Hours

Total Marks : 90

ASHTANG SANGRAH

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

03104



(3×15=45)

SECTION - B (45 Marks)

(6×5=30)



Short answer question (any six out of seven) :

a) वसंत ऋतूतील वसनाचे महत्त्व लिहा.

Write importance of vaman in Vasant ritu.

b) अजनाचे प्रकार.

Types of Anjan.

c) संसर्जन क्रम.

Sansarjan Krama.

d) गंडूष व कवल भेद लिहा.

Write difference between Gandush and Kaval.

e) वातदोष उपक्रम लिहा.

Write Vataadosha upakrama.

f) कोष्ठाने प्रकार व त्याची लक्षणे लिहा.

Write types and lakshana of koshta.

g) अन्निकर्म सप्तक - हीन-अतिथीन लक्षणे.

Samyaka, Hin and Atiyoga lakshana of Agnikarma.

3. दीर्घावली प्रश्न (चारपैकी कोणतेही तीन)

Long answer question (any three out of four) :

a) रोगाः सर्वेऽपि जायन्ते वेगादिभिरु धारुः ।

या सर्वान्दे सर्वास्त्र स्पष्टीकरुण करु.

रोगाः सर्वेऽपि जायन्ते वेगादिभिरु धारुः ।

Explain above sutra in detail.

b) पित्त दोषाने प्रकार, स्थान व त्याचे उपक्रम सर्वास्त्र लिहा.

Write types, sthan of pitta dosha and its upakrama in detail.

c) विस्म, आदानकाल लिखेन वर्षा ऋतुचर्या सर्वास्त्र वर्णन करु.

Write visarga, aadanakala and explain varsha rutucharya in detail.

d) यत्र व शस्त्र यातीत भेद वर्णन करुन शास्त्रिकर्मा विधी सर्वास्त्र लिहा.

Write difference between yantra and shastra and explain shastrakarmavidhi in

detail.