

First B.A.M.S. (2012)/(2017) Examination, Winter - 2020

SANSKRIT

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

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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

SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

ससन्दर्भ अनुवादयेत।

ससंदर्भ भाषांतर करा.

- a) भीतेभ्यश्चभयं देयं, व्याधितेभ्यस्तथौषधम्।
देया विद्यार्थिने विद्या देयमन्नं क्षुधातुरे॥
- b) शनैरर्थः शनैः पन्थाः शनैः पर्वतमारूहेत्।
शनैर्विद्या च धर्मश्च व्यायामश्च शनैः शनैः॥
- c) अरक्षितं तिष्ठति दैवरक्षितं सुरक्षितं दैवहतं विनश्यति।
जीवत्यनाथोऽपि वने विसर्जितः कृतप्रयत्नाऽपिगृहे न जीवति।

- d) "चुर धातु" लट् लकार लिखत । (वर्तमानकाळ)
 "चुर धातू" लट् लकार लिहा।। (वर्तमानकाळ)
- e) "करण कारक" स्पष्टयत।
 करण कारक स्पष्ट करा.
- f) "भानु" शब्दस्य संपूर्ण रूपाणि लिखत।
 भानू शब्दांची संपूर्ण रूपे लिहा.

2. लघुत्तरी प्रश्न : (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) "अश्विनी कुमार" ससुत्रं स्पष्टयत।
 अश्विनीकुमार ससुत्र स्पष्ट करा.
- b) माहेश्वराणि सूत्राणि वर्णयत।
 माहेश्वर सूत्रे वर्णन करा.
- c) "संख्यापूर्वो द्विगूः" सूत्र स्पष्टयत।
 "संख्यापूर्वो द्विगू" सूत्र स्पष्ट करा.
- d) प्राणायामस्य महत्त्वं ससुत्रं वर्णयत।
 प्राणायामाचे महत्त्व ससुत्र वर्णन करा.
- e) संप्रदान कारक स्पष्टयत।
 संप्रदान कारक सुत्र स्पष्ट करा.
- f) सवर्ण संज्ञा स्पष्टयत।
 सवर्ण संज्ञा स्पष्ट करा.
- g) अशुद्धि संशोध्य शुद्ध वाक्यानि पुनः लिखत।
 अशुद्धि संशोधन करून शुद्ध वाक्य पुन्हा लिहा.
- i) सीते सह रामः वनम् गच्छति।
- ii) गुराय नमः।
- iii) कविम् कालिदासः श्रेष्ठः।
- iv) सः कटिभ्याम् आस्ते।
- v) सःनेत्राय काणः अस्ति।

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) "द्वन्द्वं समास" ससूत्रं सविस्तरं उदाहरणपूर्वकं लिखत।
द्वन्द्वं समास ससूत्रं सविस्तरं उदाहरणपूर्वकं स्पष्ट करा.
- b) "अच संधेः" केषामणि पंचसूत्राणि सोदाहरणं वर्णयत।
अच संधितील कोणतीही पाच सूत्रे उदाहरणासहित वर्णन करा.
- c) "जलविज्ञानीयम्" अध्यायस्य सारांशः सविस्तरं लिखत।
"जलविज्ञानीयम्" अध्यायाचा सारांश सविस्तर लिहा.
- d) i) "सिंहकारक ब्राम्हणपुत्रकथा" आद्यन्तश्लोकसहीतं स्वमातृभाषायां लिखत।
सिंहकारक ब्राम्हणपुत्र कथा आद्यन्त श्लोकासहीत स्वमातृभाषेत लिहा.
ii) सूश्रुतसंहितायाः गर्भव्याकरणशारिरे पित्त प्रकृति वर्णयत।
सुश्रुतसंहितेच्या गर्भव्याकरणशारिरातील पित्त प्रकृतिचे वर्णन करा.



First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020
RACHANA SHARIR - I
(First BAMS 2012 Syllabus is applicable to BAMS 2017/2010/
Old/New Students w.e.f. Summer - 2018 Exam)

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 7) Use a common answer book for **all sections**.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) सदयोगृहीतगर्भिणी लक्षणे.
Sadyograhitgarbhini lakshanas.
 - b) विधुर मर्म.
Vidhur marma.
 - c) षोडशः कंडरा.
Sixteen Kandaras.
 - d) विशुद्ध चक्र.
Vishudhha chakra.
 - e) आशय.
Ashaya
 - f) प्रमाण शरीर महत्त्व.
Importance of Praman sharir.

03134A

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

[6 × 5 = 30]

Short answer question (any six out of seven):

- अनुवंशिक सिद्धांत.
Law of inheritance
- सुश्रुतोक्त संधीप्रकार.
Types of joint according shushrut.
- स्नायु व्याख्या व प्रकार.
Definition of snayu and its types.
- और्वी त्रिकोण स्थान, सीमा व रचना लिहा.
Femoral triangle - Location, boundaries of its contents write.
- सिरा, धमनी व स्त्रोतस व्याख्या लिहा.
Write the definition of Sira, Dhamni and strotas.
- अक्षकास्थि वैशिष्ट्य लिहा.
Write Peculiarities of Clavicle bone.
- दीर्घायामा पेशी.
Sartorius muscle.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- असफलकास्थिचे सविस्तर सचित्र वर्णन करा.
Describe SCAPULA BONE in detail with diagram.
- कूर्परसंधीचे सविस्तर सचित्र वर्णन करा.
Describe ELBOW JOINT in detail with diagram.
- अस्थिचे प्रकार आयुर्वेदानुसार सांगून उर्वास्थिचे सचित्र सविस्तर वर्णन करा.
Write the types of bones according to Ayurveda, describe FEMUR BONE in details with diagrams.
- गर्भस्थ रक्त संवहन सचित्र सविस्तर लिहा.
Write in details with diagram about FOETAL CIRCULATION.



First B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020
RACHANA SHARIR - II
**(First BAMS 2012 Syllabus is applicable to BAMS - 2017/2010/
Old/New Students w.e.f. Summer - 2018 Exam)**

Total Duration : Section A+B = 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) अग्न्याशय शीर.
Head of pancreas.
 - b) आमाशय रक्तपुरवठा.
Blood supply of stomach.
 - c) बहिःप्रकोष्ठीय नाडी.
Radial nerve.
 - d) चुल्लीकाग्रंथीचे स्राव.
Secretion of thyroid gland.
 - e) उदराचे नऊ भाग.
Nine regions of Abdomen.
 - f) वस्ति त्रिकोण.
Trigone of bladder.

03134B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- a) वाम अधिवृक्क ग्रंथी.
Left suprarenal gland.
- b) गृध्रसी नाडी.
Sciatic nerve.
- c) दक्षिण व वाम फफुसामधील फरक.
Difference between the right and left lung.
- d) उण्डुकपुच्छ.
Vermiform Appendix.
- e) वराशिका.
Dura mater.
- f) मस्तिष्क सेतू.
Corpus callosum.
- g) गर्भाशय बंध.
Ligaments of uterus.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) "सुषुम्नाकांड" सविस्तर लिहा.
Describe "spinal cord" in detail.
- b) "जिह्वा शरीर" संपूर्ण वर्णन करा.
Describe anatomy of "tongue" in detail.
- c) "प्लीहा" सविस्तर वर्णन करा.
Describe "spleen" in detail.
- d) "यकृत" सविस्तर लिहा.
Describe "liver" in detail.



**Second B.A.M.S. (2010)/(2012) / Third B.A.M.S. (2017)
Examination, Winter - 2020
AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK
(Second BAMS 2012 Syllabus is applicable to BAMS 2010/
Old/New Students w.e.f. Summer - 2018 Exam)**

Total Duration : Section A+B = 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) विष गुण.
Visha guna.
 - b) विषाची व्याख्या.
Definition of visha.
 - c) विषदाता लक्षणे.
Vishadata lakshana.
 - d) भारतीय न्यायालयाचे प्रकार व अधिकार.
Types of Indian Courts and their power.
 - e) मृत्युत्तर रंजन व मृत्युपूर्व रंजन यातील फरक लिहा.
Write the difference between postmortem lividity and antimortem lividity.
 - f) हुंडा बळी.
Dowry death.

03233

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) असेनिक विषाक्ततेची चिकित्सा लिहा.
Write the treatment of arsenic poisoning.
- b) 'जयपाल' विषाक्ततेची लक्षणे व न्यायवैद्यकीय महत्व.
Write the symptoms and medicolegal importance of 'Jaipal' poisoning.
- c) मृत्यू चिन्हांची नावे लिहून डोळ्यातील बदल लिहा.
Name the signs of death and write changes in eyes.
- d) विद्ध व्रणाचे स्वरूप व त्याचे न्यायवैद्यकीय महत्व लिहा.
Write the form and medicolegal importance of stab wound.
- e) वृश्चिकदंश लक्षणे व चिकित्सा लिहा.
Write the symptoms and treatment of scorpion poisoning.
- f) गोंदण.
Tattoo marks.
- g) गर्भपाताची व्याख्या व प्रकार लिहा.
Write the definition and types of abortion.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) धतूराची मारक मात्रा, मारक काळ, विषाक्त लक्षणे, चिकित्सा व न्यायवैद्यकीय महत्व लिहा.
Write the fatal dose, fatal period, poisonous symptoms treatment and medicolegal importance of Dhatura.
- b) श्वासावरोधजन्य मृत्यूचे लक्षणे व न्यायवैद्यकीय महत्व सविस्तर लिहा.
Write the symptoms and medicolegal importance of asphyxial death.
- c) 'अलर्कविष' सविस्तर लिहा.
Write in detail 'Alarkvisha'.
- d) भा.दं.वि. कलम 375 नुसार बलात्काराची व्याख्या लिहून आरोपीचे परिक्षण सविस्तर लिहा.
Write the definition of rape as per IPC section 375 and detail examination of accused.



Second B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020
CHARAK SAMHITA - PURVARDHA
(Second BAMS 2012 Syllabus is applicable to BAMS 2010/2017/
Old/ New Students w.e.f. Summer - 2018 Exam)

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Total Marks : 90

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SECTION - A (45 Marks)

[5 × 3 = 15]

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :
Short answer question (any five out of six) :
- a) शूलघ्न यवागू.
Shulagna yavagu.
 - b) आदान काल.
Aadan kala.
 - c) छाया विषयक अरिष्ट.
Aristha of about chaya.
 - d) शारीरिक व मानसिक दोष.
Sharirik and Mansik Dosha.
 - e) गंध विषयक अरिष्ट
Gandha Vishayak Aristha.
 - f) उष्ण जलाचे कार्य.
Function of Ushna Jala.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- नैष्टिकी चिकित्सा.
Naishtiki chikitsa.
- आत्म्याची लक्षणे.
Lakshana of Atma.
- आमदोष.
Amadosha.
- रक्त दुष्टीचे कारणे.
Karana of Raktadusthi.
- अधारणीय वेगचे प्रकार किती? ते सांगून मूत्रवेगधारणाची लक्षणे व चिकित्सा लिहा.
How many types of Adharniya vega? And write lakshan and chikitsa of Mutravegadharana.
- इंद्रिय स्थानाचे महत्व सांगा.
Write a importance of Indriyasthan.
- प्रमेह हेतु व संप्राप्ती सांगा.
Write Hetu and Samprapti of prameha.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four):

- ऋतूंचे प्रकार सांगून शरदऋतुचर्येचे सविस्तर वर्णन करा.
Write types of Rutu and explain in detail of Sharadrutu.
- दोषां प्रवृद्धाः स्वं लिङ्गं दर्शयन्ति यथाबलम्।
क्षीण जहति लिङ्गं स्वं समाः स्वं कर्म कुर्वते
या सूत्राचा अर्थ लिहून धातु, मल इ. क्षयाचे सविस्तर वर्णन करा.
Write meaning of above Sutra. Explain Dhatu, Mala etc. Kshaya in detail.
- रक्तपित्तव्याधीचे निदान पंचकासह सविस्तर वर्णन करा.
Explain in detail of Rakta-pitta vyadhi with Nidan-panchaka.
- स्त्रोतसांचे प्रकार किती? ते सांगून प्राणवह स्त्रोतसाचे मूलस्थान, हेतु, लक्षणे सविस्तर वर्णन करा.
How many types of strotasa? Write in detail of pranavaha strotas mulsthan a hetu-lakshana's in detail.



Second B.A.M.S. (2010)/(2017) / Third B.A.M.S. (2012)
Examination, Winter - 2020
ROGA NIDAN - II
(Third BAMS 2012 Syllabus is applicable to BAMS 2017/2010/
Old/New Students w.e.f. Summer - 2018 Exam)

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Total Marks : 90

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 - 7) Use a common answerbook for all sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) पांडू व्याधी संप्राप्ती व भेद लिहा.
Write pandu vyadhi samprapti and types.
 - b) वातरक्त व्याधीचे हेतु लिहा.
Write Hetu of Vatarakta.
 - c) अर्दित व्याधीचे संप्राप्ती व लक्षण लिहा.
Write Samprapti and Lakshan of Ardita Vyadhi.
 - d) प्रवाहीका व्याधी संप्राप्ती लिहा.
Write Samprapti of Pravahika Vyadhi.
 - e) कुष्ठ सप्तकोद्रव्यसंग्रह.
Kushtha saptakodravysangraha.
 - f) स्थौल्य व्याधी संप्राप्ती लिहा.
Write Samprapti of Sthaulya Vyadhi.

03323B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- मूत्रकृच्छ्र, मूत्राघात, मूत्राशमरी व्याधी व्यवच्छेद लिहा.
Write differential diagnosis of mutrakrichra, mutraghat and mutrashmari vyadhi.
- महाकुष्ठाचे प्रकार वर्णन करा.
Describe types of Mahakushtha.
- उदरव्याधी अवस्था सलक्षण लिहा.
Write Udarvyadhi avastha त example.
- संधिगतवात, आमवात, वातरक्त व्याधी व्यवच्छेद लिहा.
Write differential diagnosis of Sandhigatvata, Amvata and Vatarakta Vyadhi.
- गुल्म व्याधी संप्राप्ती व लक्षण लिहा.
Write samprapti and lakshana of Gulma Vyadhi.
- गृध्रसी व विश्वाची व्याधी लक्षण लिहा.
Write lakshana of Gridhrasi and Vishwachi Vyadhi.
- अपतंत्रक व आक्षेपक व्याधी लक्षण लिहा.
Write lakshana of Apatantrak and Akshepaka Vyadhi.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four):

- प्रमेह व्याधीचे निदानपंचक व प्रयोगशाळेय परिक्षण लिहा.
Write nidanpanchaka and laboratory investigations of Prameha vyadhi.
- ज्वराचे निदानपंचक व विषमज्वर संप्राप्ती व भेद लिहा.
Write nidanpanchaka of Jwara and write samprapti and types of Vishamajwara.
- अतिसाराचे निदानपंचक व प्रयोगशाळेय परिक्षण लिहा.
Write nidanpanchaka and laboratory investigations of Atisara.
- बहुपित्ता कामला व्याधीचे निदानपंचक लिहून प्रयोगशाळेय परिक्षण लिहा.
Write nidanpanchaka and laboratory investigations of Bahupitta kamla vyadhi.



Third B.A.M.S. (2010)/(2012)/(2017) Examination, Winter - 2020

KAUMARBHRITYA/BAL ROG

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

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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

SECTION - A (45 Marks)

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

Short answer question (any five out of six) :

- a) उल्च परिमार्जन विधी.
Ulva Parimarjan Method.
- b) दहा किलो वजनाच्या बालकासाठी लागणारी पॅरासिटामोलची मात्रा मोजून लिहा.
Calculate the dose of Paracetamol for a child weighing 10 kg.
- c) क्रीडनक विशेषता.
Kridanaka Speciality.

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- d) सन्निरुद्ध गुद.
Sannirudha Guda (Imperforated Anus).
- e) हारितोक्त कौमारभृत्य परिभाषा.
Haritokta Kaumarbhritya - Paribhasha (Definition).
- f) एम. आर. व्हैक्सिन.
M. R. Vaccine.

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) बाल पक्षाघात हेतु व लक्षण.
Bal Pakshaghat causes & symptoms.
- b) प्रायमरी कॉम्प्लेक्स.
Primary Complex.
- c) अप्राकृत नवजात कामला.
Pathological Neonatal Jaundice.
- d) हारितोक्त स्तन्यदुष्टी.
Haaritokt Stanyadushti.
- e) आयुर्वेदिय प्राणप्रत्यागमन विधी.
Ayurvedic Pranapratyagaman Vidhi.
- f) जातमात्रस्य रक्तपित्तं.
Haemorrhagic Disease of Newborn.
- g) लेहनाध्याय महत्व.
Importance of lehanadhyaya.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- a) व्याधिक्रमत्वाचे प्रकार वर्णन करून राष्ट्रीय लसीकरण कार्यक्रम आणि ऐच्छिक लसीकरण सविस्तर लिहा.

Write types of Immunity and describe in detail National Immunization Programme & optional vaccination.

- b) किशोरवयीन बाल स्वास्थ्य कार्यक्रमाबद्दल लिहून मादक द्रव्य सेवनजन्य विकृति व त्याची उपाय योजना लिहा.

Write down Kishorvayeen Bal Swasthya Karyakram & Maadak dravya Sewan Janya Vikruti and its management.

- c) प्रसवकालीन श्वासावरोधाचे हेतू, लक्षणे व चिकित्सा सविस्तर लिहा.

Describe in detail causes, signs & symptoms and management of Birth Asphyxia.

- d) 3 वर्षांचा बालक सर्व शरिरावर "शोथ" लक्षण घेऊन येतो व त्याला पुर्वी कोणताही जिवाणु संक्रमणाचा इतिहास नाही, याची कारणे, नैदानिक तपासणी, निदान, व्यवच्छेदक निदान व त्या व्याधिची चिकित्सा लिहा.

A 3 years child presented with complaint of Generalised anasarca with no history of previous infection, write cause, investigations, diagnosis, differential diagnosis & management of the disease.



Fourth B.A.M.S. (2012) Examination, Winter - 2020
RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Total Duration : Section A+B = 2 Hours

Total Marks : 44

SECTION - A & SECTION - B

- Instructions :**
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 - 3) All questions are compulsory.
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 - 7) Use a common answerbook for all sections.

SECTION - A (24 Marks)
(Research Methodology)

1. लघुचरी प्रश्न (पाचपैकी कोणतेही चार) : [4 × 4 = 16]
Short answer question (any four out of five) :
- a) अनुमान प्रमाणाचे अनुसंधानातील महत्व लिहा.
Write the importance of Anumana Praman in Research.
 - b) अन्वेषण व्याख्या व समानार्थी शब्द लिहा.
Write definition and synonyms of Anveshana.
 - c) संशोधनाचे प्रकार लिहा.
Write the types of Research.
 - d) आयुर्वेदात अनुसंधानाची गरज का?
What is the need of research in Ayurveda?
 - e) वैज्ञानिक लिखाणात संदर्भ ग्रंथांची यादी लिहण्याच्या पद्धती कोणत्या?
Write the different types of Bibliography in scientific writing?

03705

Calculate the average number of children per family from the following data.

No. of children	No. of family
0	30
1	52
2	60
3	65
4	18
5	10
6	5

4. दिर्घोत्तरी प्रश्न.

[1 × 8 = 8]

Long answer question.

a) सारणी निर्माण म्हणजे काय? सारणीचे गुणधर्म लिहून संख्यात्मक डेटाची प्रत्युस्थापन पद्धती लिहा.
What is tabulation? Describe the characteristics and enumerate methods of presentation of quantitative data.

OR

b) वैविध्य म्हणजे काय? वैविध्याचे प्रकार लिहून वैविध्य मापन कसे करतात ते लिहा?
What is variability? Write types of variability and measures of variability?



Fourth B.A.M.S. (2012) Examination, Winter - 2020
PANCHAKARMA

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks.**
 - 5) Draw diagrams **wherever necessary.**
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 - 7) Use a common answerbook for **all sections.**

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

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

- a) वर्षाऋतूतील पंचकर्म लिहा.
Give the Panchkarmas during Varsharutu.
- b) बहुदोषअवस्थाचे लक्षण लिहा.
Write the lakshans of Bahudoshavastha.
- c) संकर स्वेदन लिहा.
Write Sankar sweda.
- d) प्रतिमर्श नस्याचे काल व मात्रा लिहा.
Write the kala and matra of Pratimarshya nasya.
- e) जलौकावचारण पूर्व जलौका शोधन विधि लिहा.
Write down the shodhanvidhi of Jalauka before Jalaukavacharan.
- f) स्नेहोपग म्हणजे काय? चरकोक्त स्नेहोपग गण लिहा.
What do you mean by snehopaga? Write down Snehopaga gana according to Charak.

Fourth B.A.M.S. (2012) Examination, Winter - 2020
KAYACHIKITSA - I

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 3) All questions are compulsory.
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 - 7) Use a common answerbook for all sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) चिकित्सा चतुष्पादातील वैद्यगुण.
Vaidya guna in Chikitsa Chatushpada.
 - b) वात वृद्धी चिकित्सा.
Management of Vata Vriddhi.
 - c) लीन दोष चिकित्सा.
Management of Lina Dosha.
 - d) कायचिकित्सेत अग्नी चे महत्व लिहा.
Write importance of 'Agni' in Kayachikitsa.
 - e) शमन चिकित्सा प्रकार.
Types of Shaman chikitsa.
 - f) विधीभेदाने ज्वर प्रकार.
Types of Jwara with "Vidhi Bheda"

Fourth B.A.M.S. (2012) Examination, Winter - 2020
KAYACHIKITSA - II

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (any five out of six) :

a) भल्लातक रसायन योग नावे लिहून थोडक्यात माहिती द्या.

Write name of bhallataka rasayana and explain in short.

b) Irrited Bowel Syndrome (IBS) चिकित्सा.

Irrited Bowel Syndrome (IBS) Management.

c) स्थौल्य चिकित्सा सूत्र व कल्प लिहा.

Write line of treatment and kalpa of Sthoulya.

d) वाजीकरण द्रव्यांचे वर्गीकरण व त्याचे महत्व लिहा.

Write classification and importance of Vajikarana dravya.

e) प्रज्ञापराध स्पष्ट करा.

Explain pradnyaparadha.

f) अस्थिक्षय लक्षणे व चिकित्सा लिहा.

Write symptoms and treatment of Asthikshaya.

Fourth B.A.M.S. (2012) Examination, Winter - 2020

SHALYA TANTRA - I

Total Duration : Section A + B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 7) Use a common answerbook for all sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

[5 × 3 = 15]

Short answer question (any five out of six) :

- a) शस्त्र संपत् लिहा.

Explain Shastra sampat.

- b) अष्टविध शस्त्रकर्म लिहा.

Write Ashtavidh Shastrakarma.

- c) रासायनिक निर्जंतुकीकरण लिहा.

Explain Chemical Sterilization.

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SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) धनुस्तंभाचे प्रकार, लक्षणे व चिकित्सा आयुर्वेद व आधुनिक मतानुसार लिहा.

Write down the types, clinical features and management of Dhanustambha (Tetanus) according to Ayurveda and modern science.

b) संज्ञानाश म्हणजे काय? संज्ञानाशाचे प्रकार लिहून सौषुम्निक संज्ञानाशाचे सविस्तर वर्णन करा.

What is Anaesthesia? Write down the types of Anaesthesia. Describe Spinal anaesthesia in details.

c) प्रमाद दग्धाचे प्रकार व दग्धाची आयुर्वेद व आधुनिक मतानुसार चिकित्सा लिहा.

Write down the types of Pramad Dagdha and explain Ayurvedic and modern management of burns.

d) यंत्राचे प्रकार, संख्या व कार्ये लिहून यंत्राचे गुण दोष वर्णन करा.

Write down the types, numbers and functions of Yantra and explain its Guna, Dosha in details.



Fourth B.A.M.S. (2012) Examination, Winter - 2020
SHALYA TANTRA - II

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 7) **Use a common answerbook for all sections.**

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) पित्ताशय अश्मरी प्रकार लिहा.
Write types of Cholelithiasis.
 - b) मूत्राघात व मूत्रकृच्छ्र यांतील फरक लिहा.
Write difference between Mutraghat and Mutrakruchchhra.
 - c) गुडसाल्स रूल लिहा.
Write Goodsall's rule.
 - d) अम्याशय शोथ लक्षणे लिहा.
Write clinical features of Pancreatitis.
 - e) "गुल्म" बददल लिहा.
Write about Gulma.
 - f) "परिवर्तिका" बददल लिहा.
Explain about Paraphimosis.

Fourth B.A.M.S. (2012) Examination, Winter - 2020
SHALAKYA TANTRA - I

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

- Instructions :**
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 - 2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) All questions are compulsory.
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 - 7) Use a common answerbook for all sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) अर्जुन व्याधिचे हेतु व लक्षणे लिहा.
Write the causes and symptoms of Arjun vyadhi.
 - b) अजकाजात व्याधिचे लक्षणे लिहा.
Write the symptoms of Ajakajata vyadhi.
 - c) कर्णिका स्तरांची नावे लिहून कर्णिकेची कार्य लिहा.
Write the names of layers and function of cornea.
 - d) सनिमित्त लिंगनाश आणि अनिमित्त लिंगनाश व्याधिचे कारण व लक्षणे लिहा.
Write the causes and symptoms of Sanimitta linganasha and Animitta linganasha vyadhi.
 - e) कफविदग्धदृष्टी व्याधिची लक्षणे लिहा.
Write the signs and symptoms of Kaphavidagdhadhrishti vyadhi.
 - f) बलासग्रथित व्याधिची माहिती लिहा.
Write information about Balasagrathita vyadhi.

Fourth B.A.M.S. (2012) Examination, Winter - 2020
SHALAKYA TANTRA - II

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) कर्ण संधान विधी
Karna Sandhan Vidhi.
 - b) ओष्ठगत व्याधी साध्यासाध्यत्व
Prognosis of Oshtagat Vyadhi.
 - c) कर्णक्ष्वेड लक्षणो व चिकित्सा
Sign and symptom of Karnakshweda
 - d) नासावरोध कारणे
Causes of Nasavarodha
 - e) नासा पाक लक्षणो व चिकित्सा
Sign and symptom of Naasa Paaka
 - f) विरेचन नस्य उपयोग
Use of Virechan nasya.

Fourth B.A.M.S. (2012) Examination, Winter - 2020
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Total Duration : Section A+B= 3 Hours

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 - 3) All questions are **compulsory**.
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1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :
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[5 × 3 = 15]

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Karna Sandhan Vidhi.
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- d) नासावरोध कारणे
Causes of Nasavarodha
- e) नासा पाक लक्षणणे व चिकित्सा
Sign and symptom of Naasa Paaka
- f) विरेचन नस्य उपयोग
Use of Virechan nasya.