



03231 A

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

DRAVYAGUN VIGYAN – I

Duration: 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) वातज व्याधीत रसांचा सेवनक्रम लिहा.  
Write Rasa Sevan Krama in Vataj vyadhi.
- b) 'अष्टविध वीर्य' लिहा.  
Write 'Astavidha Veerya'.
- c) 'गुरु गुणाची' व्याख्या व कर्म लिहा.  
Write definition and Karma of 'Guru guna'.
- d) 'द्रव्य' प्राधान्याच्या कोणत्याही 3 युक्त्या लिहा.  
Write any three yuktis of 'Dravya' Pradhanya.
- e) 'पंचतिक्त' या मिश्रक गणातील द्रव्य लिहून या गणाचे प्रमुख कर्म लिहा.  
Write contents and pramukha karma of 'Panchtikta'.
- f) रसक्रतु संबंध स्पष्ट करा.  
Explain Rasaritu Sambandha.

P.T.O.

03231 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- शांरंगधर संहितोक्त भैषज्य सेवन काल लिहा.  
Write Bhaishajya Sevan Kala according to Sharangdhara Samhita.
- राजनिघंटूनुसार द्रव्यनामकरणाचे आधार लिहा.  
Write Dravyanamkaran Adhara according to Rajnighantu.
- 'मेध्य' कर्म सोदाहारण स्पष्ट करा.  
Explain 'Medhya' karma with example.
- 'दीपन' कर्म उदाहरणासह स्पष्ट करा.  
Explain 'Deepan' karma with examples.
- चरकोक्त द्रव्यसंग्रह काल लिहा.  
Write Dravya Sangraha Kala according to Charaka.
- 'Pharmacokinetics' व 'Pharmacodynamics' यांच्या व्याख्या स्पष्ट करा.  
Define 'Pharmacokinetics' and 'Pharmacodynamics' of drug.
- 'वत्सनाभ' या द्रव्याचा शोधन विधी लिहा.  
Write Shodhan Vidhi of 'Vatsanabha'.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- कर्ता, काल, वर्गसंख्या, वैशिष्ट्ये या मुद्द्याच्या आधारे 'भावप्रकाश निघंटू' चे सविस्तर वर्णन करा.  
Write in detail about 'Bhavprakasha Nighantu' according to following points.  
Karta, Kala, Vargasankhya and Vaisheesty.
- 'विपाक सिद्धान्त' सविस्तर वर्णन करा.  
Explain in detail 'Vipaka Siddhanta'.
- उत्पत्ती, लक्षण, गुण, कर्म, अतियोग व रसकर्मापवाद या मुद्द्याच्या आधारे मधुर रस स्पष्ट करा.  
Utpatti, Lakshan, Guna, Karma, Atiyoga and Rasakarmapvad according to these points. Write in detail about Madhur Rasa given below.
- आधुनिक शास्त्रानुसार 'Routes of Drug Administration' सविस्तर वर्णन करा.  
Write in detail about 'Routes of Drug Administration' according to modern sciences.



03233

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

AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVADYAK

Duration : 3 Hours

Total Marks : 90

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

## SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : (5×3=15)  
Short answer questions (**any five** out of six) :
- a) विषव्याख्या.  
Definition of visha.
  - b) आधुनिक शास्त्रानुसार दग्ध व्रणाचे प्रकार.  
Types of burns as per Modern Science.
  - c) मृत्यूकालिक अभिसाक्ष.  
Dying deposition.
  - d) स्थावरविषाचे अधिष्ठान.  
Sthavar visha adhisthan.
  - e) प्रतिविष प्रकार.  
Types of antidotes.
  - f) समन्स.  
Summons.

P.T.O.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : (6×5=30)  
 Short answer questions (any six out of seven) :
- गुंजा विषाची लक्षणे.  
Signs and symptoms of Gunja visha.
  - वैद्याची साक्ष.  
Witness of a Doctor.
  - ग्राहक संरक्षण कायदा 1986 थोडक्यात लिहा.  
Write in short Consumer Protection Act 1986.
  - मृत्यूचे प्रकार.  
Types of death.
  - आयुर्वेदानुसार सविष सर्पांचे प्रकार थोडक्यात लिहा.  
Write in short types of poisonous snakes according to Ayurved.
  - श्वासावरोधजन्य मृत्यूचे न्यायवैद्यकीय महत्व.  
Medicolegal importance of Asphyxial deaths.
  - शवपरीक्षणाचे उद्देश.  
Aims of postmortem examination.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : (3×15=45)  
 Long answer questions (any three out of four) :
- कुचला विषाची मारकमात्रा, मारक काळ, विषलक्षणे, चिकित्सा व शवपरीक्षण सविस्तर लिहा.  
Write in detail fatal dose, fatal period, signs and symptoms, treatment and postmortem findings of Kuchala visha.
  - बलात्काराची व्याख्या लिहून आरोपीचे वैद्यकीय परीक्षण सविस्तर लिहा.  
Write the definition of rape and describe in detail medical examination of rape accused.
  - विष प्रभाव बदलण्याची कारणे सविस्तर लिहा.  
Write in detail causes modifying the action of poison / Visha Prabhava.
  - Pre Natal Diagnostic Testing Act सविस्तर लिहा.  
Write in detail Pre Natal Diagnostic Testing Act.



03231 B

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

DRAVYAGUN VIGYAN – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच)

(5×3=15)

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

- a) आरग्वध संग्रहविधी लिहा.  
Write sangrahvidhi of Aragwadha.
- b) 'ज्वरघ्न कर्म' करणाच्या ३ द्रव्याची लॅटीन नांवे लिहा ✓  
Write latin names of three 'Jwaraghna Karma' dravya.
- c) 'गोक्षुर' या द्रव्याचे ३ पर्याय अर्था सहित लिहा. ✓  
Write 3 paryay of Gokshur with meaning.
- d) 'कुचला' या द्रव्याचा शोधन विधी लिहा. ✓  
Write shodhana vidhi of 'Kuchala'.
- e) 'अस्थीशृंखला' या द्रव्याचे लॅटीन नांव, फॅमिली व प्रमुख कर्म लिहा.  
Write latin name, family and pramukha karma of 'Asthishrunkhala'.
- f) 'गंभारी फलाचा' रस, वीर्य, विपाक लिहा. ✓  
Write rasa, veerya, vipaka of 'Gambhari Phala'.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

(6×5=30)

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

- पिपळी या द्रव्याचे प्रकार वर्णन करून प्रमुख कर्म स्पष्ट करा.  
Write types of Pippali and explain its pramukh karma.
- भल्लातकाचे रसायन कर्म स्पष्ट करा.  
Explain Rasayan karma of Bhallataka.
- शाल्मली, शल्लकी, कुमारी, शाल व सरल यांच्या निर्यासाची नांवे लिहा.  
Write names of Niryas of following dravya's – Shalmali, Shallaki, Kumari, Shal and Saral.
- 'पुनर्नवा' या द्रव्याचे प्रकार वर्णन करून शोथघ्न कर्म स्पष्ट करा.  
Write types of 'Punarnava' and explain it's Shothghna karma.
- 'गुंजा' या द्रव्याचे प्रकार, लॅटीन नांव, प्रयोज्यांग व प्रमुख कर्म लिहा.  
Write types, latin name, prayujya anga and pramukh karma of 'Gunja'.
- 'अश्वगंधा' व 'शतावरी' या द्रव्याचे शुक्रधातु वरील कर्म स्पष्ट करा.  
Explain karma of 'Ashwagandha' and 'Shatavari' on shukra dhatu.
- केशर, कर्पूर, उशीर, कमल व वचा यांचे उत्पत्तीस्थान लिहा.  
Write Utapatti sthana of Keshar, Karpoora, Ushira, Kamal and Vacha.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

(3×15=45)

Long answer question (any three out of four) :

- गण, कुल, पर्याय, लॅटीन नांव, स्वरूप, दोषघ्नता, रोगघ्नता, गुणकर्म, आमयिक प्रयोग, मात्रा व कल्प या मुद्यांच्या आधारे 'गुडूचि' या द्रव्याचे सविस्तर वर्णन करा.  
Write in detail about 'Guduchi' with respect to Gana, Kula, Paryaya, Latin name, Swarootpa, Doshaghnata, Rogghnata, Gunakarma, Amayik Prayoga, Matra and Kalpa.
- गण, कुल, पर्याय, लॅटीन नांव, स्वरूप, दोषघ्नता, रोगघ्नता, गुणकर्म, आमयिक प्रयोग, मात्रा व कल्प या मुद्यांच्या आधारे 'हरितकी' या द्रव्याचे सविस्तर वर्णन करा.  
Write in detail about 'Haritaki' with respect to 'gana, kula, paryaya, latin name, swarootpa, doshaghnata, rogghnata, gunakarm, amayik prayoga, matra and kalpa.
- वर्णन करा :  
i) कस्तुरी                      ii) शाक वर्ग                      iii) मृगशृंग  
Explain :  
i) Kasturi                      ii) Shaka varga                      iii) Mrigasringa
- खालील द्रव्याचे पर्याय अर्था सहित लिहा.  
i) आमलकी      ii) गुग्गुळ      iii) मरीच      iv) वासा      v) मंजिष्ठा  
Write paryaya (synonyms) of following dravya's with their meaning.  
i) Amalki      ii) Guggulu      iii) Maricha      iv) Vasa      v) Manjistha



03232 A

Second B.A.M.S. 2012 Examination, Winter 2016  
RASASHASTRA EVAM BHAISHAJYA KALPANA – I

Total Duration : 3 Hours

Total Marks : 90

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

SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : (5×3=15)  
Short answer question (**any five** out of six) :
- a) पंचामृत पर्पटीची घटकद्रव्ये व उपयोग लिहा.  
Write ingredients and uses of Panchamrita parpati.
  - b) डमरू यंत्राचे आकृतीसह वर्णन व उपयोग लिहा.  
Describe Damaruyantra with diagram and uses.
  - c) रत्न व उपरत्नांची नावे लिहा.  
Write names of Ratnas and Uparatnas.
  - d) मित्रपंचक परिभाषा व महत्त्व लिहा.  
Write paribhasha and importance of mitrapanchak.
  - e) त्रिभुवनकीर्ती रसांची घटकद्रव्ये व उपयोग लिहा.  
Write ingredients and uses of Tribhuvanakeerti Rasa.
  - f) अभ्रकाचे प्रकार लिहा.  
Write types of Abhraka.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- आरोग्यवर्धिनी गुटीकेची घटकद्रव्ये, निर्माणविधी, गुणधर्म व उपयोग लिहा.  
Write ingredients, nirmanvidhi, properties and uses of Arogyavardhini Gutika.
- ग्रह व रत्न संबंध व रत्नदोष लिहा.  
Write Graha and Ratna relation (sambandha) and Ratnadosh.
- शिलाजितचे सविस्तर वर्णन करा.  
Describe Shilajit in detail.
- विषाची परिभाषा, वर्गीकरण व विषशोधनाचे महत्व लिहा.  
Write paribhasha, classification of Visha and importance of Vishashodhana.
- हरतालचे पर्याय, प्रकार व शोधन लिहा.  
Write synonyms, types and shodhana of Haratala.
- मुषा निरुक्ति व प्रकार लिहून वज्रमुषा आकृतीसह वर्णन करा.  
Write nirukti and types of Musha and describe Vajramusha with diagram.
- ताम्रचे विशेष शोधन व मारण विधी लिहा.  
Write Vishesh Shodhan and Maranvidhi of Tamra.

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- पारद अष्टसंस्काराचे सविस्तर वर्णन करा.  
Write Ashtasamskara of parada in detail.
- महारसांची नावे लिहून माक्षिकाचे पर्याय, प्रकार, शोधन, मारण व उपयोग लिहा.  
Write the names of Maharasa and write synonyms, types, shodhan, marana and uses of Makshika.
- खल्वीरस कल्प निर्माणातील भावना संस्काराचे महत्व लिहून आनंदभैरव रस व हिंगुलेश्वर रसाची घटकद्रव्ये, मात्रा, अनुपान व उपयोग लिहा.  
Write importance of Bhavana Sanskar in Khalvirasakalpa Nirman and write ingredients, matra, anupan and uses of Anandabhairava rasa and Hinguleswara rasa.
- पुटाची व्याख्या, प्रकार, महत्व लिहून गजपुट व <sup>करुण</sup>वालुका पुटाचे आकृतीसह वर्णन करा.  
Write definition, types, importance of puta and describe Gajaputa and <sup>Valuka</sup>Varaha puta with diagram in detail.

Replace  
the  
word





03232 B

**Second B.A.M.S. (2012) Examination, Winter 2016  
RASASHASTRA EVAM BHAISHAJYA KALPANA – II**

Duration : 3 Hours

Total Marks : 90

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

**SECTION – A**

**(45 Marks)**

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) : (5×3 =15)  
Short answer question (any five out of six) :
- a) वासापुटपाक वर्णन करा.  
Describe Vasaputpaka.
  - b) आयुर्वेदीय औषधांच्या विविध कल्पांचा सवीर्यतावधी लिहा.  
Write Saviryatavadhi of various dosage forms of Ayurvedic medicine.
  - c) षडंगपानीय घटकद्रव्ये व उपयोग लिहा.  
Write ingredients and uses of Shadangpaniya.
  - d) सर्जरस मलहर निर्माणविधी लिहा.  
Write method of preparation of Sarjarasa Malhar.
  - e) नेत्रतर्पण विधीचे सविस्तर वर्णन करा.  
Describe method of application of Netratarpan.
  - f) गुडूची सत्त्व निर्माण व उपयोग लिहा.  
Write the method of preparation and uses of Guduchi satwa.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

a) स्नेहपाकविधी लिहून त्रिफला घृताचा निर्माणविधी वर्णन करा.

Write Snehapakvidhi and describe method of preparation of Triphala ghrutha.

b) क्षार निर्माण विधी लिहून क्षाराचे प्रकार लिहा.

Write preparation method and types of Kshara.

c) सौवीरक व कांजीक कल्पनेचे निर्माणविधी व उपयोग लिहा.

Write preparation method and uses of Sauviraka and Kanjika Kalpana.

d) चूर्णकल्पना म्हणजे काय ? चूर्णकल्पनाचे विविध प्रकार लिहा.

Define Churnakalpana. Write different types of Churnakalpana.

e) औषधी व सौंदर्य प्रसाधन अधिनियम, 1940 व नियम, 1945 चे महत्त्व लिहा.

Write the importance of Drug and Cosmetic Act, 1940 and Rules, 1945.

f) क्वाथ कल्पनेचा उपकल्पनांची नावे लिहा. अर्जुन क्षीरपाकाचे वर्णन करा.

Write names of upkalpanas of Quath kalpana. Describe Arjun Kshirpaka.

g) खालील कल्पनांचे घटकद्रव्य, मात्रा व उपयोग लिहा :

i) दशांगलेप

ii) पंचकोलफांट

iii) धान्यक हिम.

Write ingredients, therapeutic dose and uses of following Kalpas :

i) Dashangalepa

ii) Panchkolphanta

iii) Dhanyak Hima.

### SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

a) पंचविध कषाय कल्पना कोणत्या ? क्वाथ व फांट कल्पनेचे सविस्तर वर्णन करा.

Name the Panchvidha Kashaya Kalpanas. Describe Quath and Phanta Kalpana in details.

b) अवलेह कल्पनेची व्याख्या लिहा. अवलेह कल्पनेचे सिद्धी लक्षणे लिहा. च्यवनप्राशावलेह कल्पनेचे घटकद्रव्ये, निर्माणविधी, आमायिक प्रयोगमात्रा व उपयोग लिहा.

Define Avaleha . Write Avaleha Siddhi Lakshanas. Describe in detail the contents, method of preparation, therapeutic dose and uses of Chyavanprashavaleha.



- c) संधान म्हणजे काय ? संधान सिद्धी लक्षणे व संधान भेद लिहा. द्राक्षारिष्ट व दशमूलारिष्ट घटक द्रव्ये, मात्रा व उपयोग लिहा.

What is the meaning of Sandhana ? Write types and Siddhi lakshana of Sandhan Kalpana. Write ingredients, therapeutic dose and uses of Draksharishta and Dashamoolarishta.

- d) खालील कल्पांचे घटकद्रव्य, मात्रा व उपयोग लिहा :

- i) हिंवाष्टक चूर्ण
- ii) नवायस लोह
- iii) तंडुलोदक
- iv) चित्रकादी वटी
- v) वासावलेह.

Write ingredients, therapeutic dose and uses of following formulations :

- i) Hingwashtaka churna
  - ii) Navayas loha
  - iii) Tandulodak
  - iv) Chitrakadi vati
  - v) Vasavaleha.
-

S-42210

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

11/11/73

Second B.A.M.S. (2012) Examination, Winter 2016  
CHARAK SAMHITA (Purvvardha)

Duration : 3 Hours

Total Marks : 90

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

## SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) त्रिविध रोगमार्ग.  
Trividha Roga marga.
- b) आप व वायु महाभूतात्मक शारीर भाव.  
Aapa and Vayu Mahabhutatmaka sharir bhav.
- c) छाया विषयक अरिष्ट लक्षण.  
Chhaya vishayak arista lakshan.
- d) गर्भोपघातकर भाव.  
Garbhopghatkar bhav.
- e) प्राकृत व विकृत वर्ण लिहा.  
Write prakrut and vikrut varna.
- f) जीवात्म्याचे लक्षण.  
Jiwatmyache lakshan.

03234



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) ओजोत्पत्ती व ओजक्षयाची कारणे व लक्षणे लिहा.

Write Karanas and Lakshanas of Ojottpatti and Ojakshaya.

b) मन विषय व कर्म.

Mana vishay and karma.

c) छायाविषयक अरिष्ट.

Chhayavishayak arishta.

d) दिवास्वाप योग्य, अयोग्य व्यक्ति.

Divaswap Yogya, Ayogya Vyaktti.

e) प्राणवह स्रोतस दुष्टी, हेतु व लक्षणे.

Dushti, hetu and Lakshana of Pranavaha strotas.

f) स्वभावोपरम वाद.

Swabhavoparam vada.

g) मल, मूत्र वेगधारण लक्षणे व चिकित्सा.

Lakshana and Chikitsa of Mala, Mutra vegadharan.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) विरुद्ध द्रव्य परिभाषा लिहून विरुद्धान्नाचे प्रकार सोदाहरण लिहा.

Write definition of Viruddha dravya and write types of Viruddha Anna with example.

b) स्नेह प्रकार, गुण, अनुपान मात्रा व स्नेहन योग्य, अयोग्य व्यक्ति लिहा.

Write types, Guna, Anupan Matra of Sneha and Snehan Yogya and Ayogya person.

c) "हिताशी स्यान्मिताशी स्यात्कालभोजी जितेन्द्रियः" सूत्र स्पष्ट करून विषमाशन व क्षयजन्य राजयक्ष्माचे हेतु, सम्प्राप्ती व लक्षण लिहा.

Explain above sutra and write Hetu, Samprapti and Lakshan of Vishamashan and Kshayjanya Rajayakshma.

d) अष्टविध आहार विधिविशेषायतन लिहा.

Write Astavidha Ahara Vidhivisheshayatan.



03323 A

Third B.A.M.S. (2012) Examination, Winter 2016  
ROGA NIDAN – I

Duration : 3 Hours

Total Marks : 90

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

SECTION – A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) पित्तप्रकोप लक्षणे लिहा.  
Write Pittaparakop lakshanas.
- b) धातूपाक लक्षणे लिहा.  
Write Dhatupaak lakshanas.
- c) रोगमार्ग वर्णन करा.  
Describe 'Rogamarga'.
- d) अष्टौमहागद लिहा.  
Write ashtomahagada.
- e) निदानार्थकर व्याधी लिहा.  
Write Nidanarthakar Vyadhi.
- f) सक्रीय व निष्क्रीय व्याधीक्षमत्व भेद.  
Difference between Active and Passive Immunity.

P.T.O.

03323 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

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

- हायपरसेंसेटिविटी-संक्षिप्त वर्णन करा.  
Write short answer on hypersensitivity.
- मायक्रोऑर्गॅनिझमचे वर्गीकरण लिहा.  
Write classification of microorganism.
- ओज व्याख्या व ओजदुष्टी वर्णन करा.  
Write definition of oja and description of Ojadushti.
- व्याधी अवस्था वर्णन करा.  
Write short answer on vyadhi avastha.
- ट्युमरचे वर्गीकरण लिहा.  
Write classification of tumor.
- स्त्रोतोदुष्टी व खवैगुण्य भेद.  
Difference between Sroto Dushti and Kha Vaigunya.
- टीप लिहा - "थ्रॉंबोसिस".  
Write answer on "Thrombosis".

SECTION – B (45 Marks)

3. दीर्घोत्तरी प्रश्न(चारपैकी कोणतेही तीन) :

(3×15=45)

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

- संप्राप्ती-व्याख्या, पर्याय, प्रकार व महत्त्व सविस्तर वर्णन करा.  
Write in detail definition, synonyms, types and importance of samprapti.
- दशविध परीक्षा सविस्तर लिहून त्याचे महत्त्व स्पष्ट करा.  
Write Dashavidha pariksha in detail and explain its importance.
- अरिष्ट म्हणजे काय सांगून त्याचे प्रकार आणि महत्त्व लिहा.  
Explain – Arishta and write its types and importance.
- "शटक्रिया काल" सविस्तर वर्णन करा.  
Explain in detail " Shatkriyakaala".





03323 B

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

ROGA NIDAN – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) कुष्ठाचा सप्तकोद्रव्य संग्रह लिहा.  
Write Saptakodravya Sangraha of Kushta.
- b) हिक्का व्याधीची सम्प्राप्ति लिहा.  
Write Hikka samprapti.
- c) मूत्राघात मूत्रकृच्छ्र यातील भेद लिहा.  
Write difference between Mutraghata – Mutrakrichhra.
- d) टिप : अतत्वाभिनिवेश.  
Write Atatwabhinivesha.
- e) गृध्रसी लक्षणे व परीक्षण लिहा.  
Write Grudhrasi lakshana and parikshana.
- f) अर्श व्याधीची सम्प्राप्ति व लक्षणे लिहा.  
Write Arsha samprapti and lakshana.

P.T.O.

03323 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer questions (any six out of seven) :

- अतिसार- प्रवाहिका-ग्रहणी व्याधीचे व्यवच्छेदक निदान लिहा.  
Write differential diagnosis of Atisar- Pravahika – Grahani.
- राजयक्ष्मा सम्प्राप्ति, प्रकार, लक्षणानुरूप लिहा.  
Write the samprapti, types of Rajyakshma with lakshanas.
- श्वास व्याधी सम्प्राप्ति व प्रकार लिहा.  
Write Shwas samprapti and prakara.
- उदर सम्प्राप्ति व अवस्था लिहा.  
Write udar samprapti and avastha.
- वातरक्त व्याधीचे हेतु व सम्प्राप्ति लिहा.  
Write Vatarakta hetu and samprapti.
- अम्लपित्त व्याधीचे हेतु, संप्राप्ती व प्रकार लिहा.  
Write Amlapitta hetu, samprapti and types.
- सन्यास-थोडक्यात लिहा.  
Write in short Sanyasa.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आमवात व्याधीचे हेतु, सम्प्राप्ति, लक्षणे व प्रकार सविस्तर लिहून व्यवच्छेदक निदान स्पष्ट करा.  
Write hetu, samprapti, lakshana and types of Amavata in detail and write differential diagnosis also.
- उन्माद व्याधी निदानपंचकासहित वर्णन करा.  
Write Unmad vyadhi with its Nidanpanchak.
- प्रमेह व्याधी निदानपंचकासहित सविस्तर वर्णन करा व यामध्ये केलीजाणरी रुग्णालयीन व प्रयोगशालेय परीक्षणे लिहा.  
Write Prameha vyadhi with nidanpanchak. Write the clinical and laboratory investigations of Prameh.
- ग्रहणी व्याधी निदानपंचकासहित वर्णन करा.  
Describe in detail Grahani vyadhi with nidanpanchak.



03324 A

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

SWASTHAVRITTA – I

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच):

Short answer question (any five out of six) :

(5×3=15)

- a) स्वस्थवृत्त प्रयोजन.  
Swasthavritta prayojan.
- b) योगाच्या विविध व्याख्या.  
Different definition of Yoga.
- c) अर्धशक्ती व्यायाम.  
Ardhashakti Vyayama.
- d) ऋतु हरीतकी.  
Ritu Haritaki.
- e) योग-सिद्धीकर भाव.  
Yog-siddhikar bhava.
- f) सुषुम्ना नाडी.  
Sushumna Nadi.

P.T.O.

03324 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven) :

(6×5=30)

a) प्रायोगिक धूमपान विधि व उपयोग.

Describe the procedure and benefits of Prayogik Dhumpan.

b) अष्टविध आहारविधी विशेषायतन.

Ashtavidh Aharavidhi Visheshayatan.

c) जीवनसत्त्व 'ड' शास्त्रीय नाव, स्रोत, कार्य, अभावजन्य व्याधि व दैनंदिन आवश्यक मात्रा.

Vit. 'D' scientific name, Sources, Functions, Deficiency disorders and daily requirement.

d) दूषित जलजन्य व्याधि.

Water-borne diseases.

e) वज्रासन व सर्वांगासन-कृति व फायदे लिहा.

Write the functions and benefits of Vajrasana and Sarvangasana.

f) नाडीशुद्धी प्राणायाम

Nadishuddhi Pranayam.

g) 'बंध' म्हणजे काय ? त्याचे प्रकार (संक्षिप्त) वर्णन करा.

What is 'Bandha' ? Describe (in short) its types.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

Long answer question (any three out of four) :

(3×15=45)

a) आधुनिक आहार शास्त्रानुसार आहार घटकांचे वर्णन करा.

Describe in details the types of diet nutrients according to modern science.

b) दिनचर्या क्रम लिहून ग्रीष्म ऋतुचर्या सविस्तर वर्णन करा.

Write the sequence of 'Dincharya'. Also describe 'Grishma Ritucharya' in details.

c) योगशास्त्रात वर्णित षट्चक्रांचे सविस्तर वर्णन करा.

Describe 'Shat-chakra' from Yogshastra in details.

d) निसर्गोपचार म्हणजे काय ? मर्दन चिकित्सेचे विस्ताराने वर्णन करा.

What is Naturopathy ? Describe 'Mardan Chikitsa' in details.



03324 B

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

SWASTHAVRITTA – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

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

- a) जनपदोध्वंसाचे अनियत आतंक प्राय हेतू कोणते ?  
Write aniyat atank pray hetu of janpadodhwans.
- b) गोवर व्याधीच्या प्रथमावस्थेतील महत्त्वाची सहा लक्षणे सांगा.  
Mention six signs found in first stage of Measles.
- c) ध्वनि प्रदूषण  
Noise pollution.
- d) चालीसा म्हणजे काय ?  
What is Quarantine ?
- e) शालेय स्वास्थ्य सेवा उद्दीष्टे लिहा.  
Write objectives of School Health Service.
- f) बिंदू क्षेप उपसर्ग म्हणजे काय ?  
What is droplet infection ?

P.T.O.

03324 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) कचऱ्याची विल्हेवाट लावणाऱ्या पद्धति कोणत्या ते लिहा.

Write the methods of disposal of refuse.

b) त्रिगुणी लस वर्णन करा.

Write D.P.T. Vaccine.

c) जलसंजिवनी चिकित्सा सांगा.

Write oral rehydration therapy.

d) आंत्रिक ज्वर (टायफॉईड)

Typhoid.

e) आयुर्वेदानुसार व्याधीक्षमत्व म्हणजे काय ?

What is Ayurvedic concept of immunity ?

f) गर्भनिरोधक गोळ्यांचे फायदे व तोटे सांगा.

Write benefits and adverse effects of oral contraceptive pills.

g) जलशुद्धीकरणातील जलद निस्यंदका विषयी माहीती लिहा.

Write about 'Rapid Sand filter'.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) मातेची प्रसूतीपूर्व प्रसूती पश्चात तपासणी व काळजी सांगून, मातामृत्यू कारणांबाबत सविस्तर लिहा.

Write Antinatal and postnatal care and describe causes of maternal mortality.

b) दूषित जलामुळे होणारे व्याधी कोणते ? घरगुती जल शुद्धीकरणाचे प्रकार लिहा.

Which are waterborne diseases ? Write household methods of water purification.

c) क्षय व्याधी विषयीचा 'पुनर्रचित राष्ट्रीय क्षय रोग नियंत्रण कार्यक्रम' (RNTCP) वर्णन करा.

Describe 'Revised National Tuberculosis Control Programme'.

d) केंद्र, राज्य व जिल्हस्तरीय स्वास्थ्य प्रशासन वर्णन करा.

Write in detail about Health administration at Central, State and District levels.



03321 A

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

**PRASUTITANTRA & STREEROGA – I**

Duration : 3 Hours

Total Marks : 90

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

**SECTION – A**

**(45 Marks)**

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

**(5×3 = 15)**

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

- a) ऋतुचक्र व दोषसंबंध स्पष्ट करा.  
Describe Rutuchakra and Dosh sambandha.
- b) गर्भसंभवसामग्री वर्णन करा.  
Describe 'Garbha-sambhavasamagri'.
- c) एषणी (गर्भाशयगत) सचित्र वर्णन करा.  
Describe diagram - uterine sound.
- d) शुद्ध आर्तव लक्षणे लिहा.  
Describe Shuddha Artava lakshana.
- e) 'प्रताप लंकेश्वर रस' - घटकद्रव्ये मात्रा उपयोग लिहा.  
Write ingredients, matra and uses of 'Pratap lankeshwar rasa'.
- f) गर्भ विपन्नावस्था लक्षणे लिहा.  
Write lakshane of foetal distress.

P.T.O.

03321 A



(6×5 = 30)

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- ऋतु काल वर्णन करा; त्याचे महत्त्व वर्णन करा.  
Describe Rutukala and its importance.
- प्रसवोत्तर रक्तस्रावाची कारणे लिहा.  
Write down causes of post partum haemorrhage.
- गर्भाशयेतर गर्भस्थिती-कारणे व प्रकार लिहा.  
Write causes and types of ectopic pregnancy.
- सूतिका व्याख्या सांगून सूतिका परिचर्या तत्त्वे लिहा.  
Write definition of Sutika and Sutika Paricharya Tatva.
- मूढगर्भ-व्याख्या व सामान्य हेतू लिहा.  
Write down Mudhagarbha – definition and Nidan (Hetu).
- गर्भस्थिती लिहा.  
Write Garbhasthiti .

g) गर्भिणी मुखपाक लक्षणे व चिकित्सा लिहा.  
Write Hetu and management of Garbhini Mukhapak. \*

Correction  
Given  
in  
English  
language.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- गर्भिणी व्यापद म्हणजे काय ते सांगून गर्भिणी छर्दि सविस्तर लिहा.  
Write down definition of garbhini vyapad and write in detail 'Garbhini Chardi' (i.e. hetu, types, lakshane, treatment etc.).
- प्रसव व्याख्या लिहून आधुनिकोक्त प्रसवावस्था व प्रसव परिचर्या सविस्तर लिहा.  
Write definition of labour and describe stages of labour and its management as per modern science (medicine).
- "सूतिका ज्वर" सविस्तर वर्णन करा.  
Describe 'Sutika jwar' in detail.
- प्रसवपूर्व रक्तस्राव हेतू, प्रकार, लक्षणे चिकित्सा व उपद्रव लिहा.  
Write causes, types, lakshane, complications and treatment of Antepartum haemorrhage.

\* Corrections communicated to the Theory Centres in Q. 29 D  
as under: → Please solve question Q. 29 D as per  
marathi version/language.





03321 B

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

PRASUTITANTRA AND STREEROGA – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3 =15)

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

- a) योनिधावन  
Yoni-dhavan.
- b) स्तनकीलक-निदान, लक्षण, चिकित्सा.  
Stankilak – Hetu, lakshan, chikitsa.
- c) फलघृत-घटकद्रव्ये व उपयोगिता.  
Phalgrita – Ingredients and usefulness.
- d) अरजस्का योनिव्यापद.  
Arajaska Yonivyapad.
- e) आयुर्वेदिक संततीप्रतिबंधक योग.  
Explain Ayurvedic contraceptive yog.
- f) योनि वीक्षण यंत्र.  
Yoni Vikshan Yantra.

P.T.O.

03321 B



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5 = 30)

Short answer question (any six out of seven) :

- वंध्यत्वाचे-हारितोक्त प्रकार लिहा.  
Describe Haritokta Vandhyatva Prakar.
- गर्भाशय लेखनकर्म अर्हता.  
Indications at D and C.
- आर्तवदुष्टी-लक्षणे व चिकित्सा.  
Artavdushti – lakshane and chikitsa.
- स्तनविद्रधी-हेतू, लक्षणे व चिकित्सा.  
Stanavidradhi – hetu, lakshane and chikitsa.
- 'पॅप स्मिअर' वर्णन करा.  
Explain PAP Smear.
- स्पष्ट करा मिथ्याचारेण तां स्त्रीनां ..... ।  
Describe Mithyacharen Tam Streenam .....
- एच.आय.व्ही., एडस् होऊ नये यासाठीचे उपाय, दक्षता.  
Preventive measures for HIV, AIDS.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15 = 45)

Long answer question (any three out of four) :

- वंध्यत्वाचे प्रकार, निदान, चिकित्सा लिहा.  
Describe Vandhyatwa – Prakar, Nidan and Chikitsa.  
(i.e. types, causes, diagnosis and treatment)
- योनिव्यापदाचे सामान्य हेतू व सामान्य चिकित्सा सूत्र सांगून चरकोक्त पाच वातज योनिव्यापद सविस्तर वर्णन करा.  
Write down samanya hetu, samanya chikitsa sutra of yonivyapad and also describe any five vataj yonivyapad according to Charak in detail.
- स्त्री संतती प्रतिबंधक शस्त्रकर्म सविस्तर लिहा.  
Describe Female Surgical Sterilization Procedure (T.L).
- स्त्रीरोगांतर्गत स्थानिक चिकित्सा प्रकार सांगून थोडक्यात वर्णन करा.  
Write down and describe in short – strirogantargat sthanik chikitsa.



03322

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

## KAUMARBHRITYA

Duration: 3 Hours

Total Marks : 90

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

## SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) सुश्रुतोक्त वय विभाजन.  
Vaya Vibhajana according to Sushruta.
- b) बी.सी.जी. – मात्रा, स्थान, वेळ.  
BCG – Dose, site, duration.
- c) मोरोज रिफ्लेक्स.  
Moro's reflex.
- d) अन्नप्राशन संस्कार – महत्त्व.  
Annaprashan Samskara – Importance.
- e) धनुर्वति – कारणे.  
Dhanurvata (Tetanus) – Causes.
- f) कुकुणक – लक्षणे.  
Kukunak – Clinical features.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- दंतोद्भेदगदान्तक रस - घटक द्रव्ये व उपयोग.  
Dantodbhedgadantak Rasa - Contents and uses.
- क्षीरालसक व्याधी - कारण व लक्षणे.  
Kshiraalsak Vyadhi - Cause and clinical features.
- कुमारागार.  
Kumaraagar.
- राष्ट्रीय लसीकरण कार्यक्रम.  
National Immunization Program.
- निर्जलीकरणाच्या (dehydration) लक्षणे व अवस्था लिहा.  
Write features and grades of dehydration.
- प्राणप्रत्यागमन.  
Pranpratyagamana.
- नवजात बालक परिचर्या.  
Navjat Balak Paricharya.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- 'सद्योजात कामला' आयुर्वेद व आधुनिक मतानुसार स्पष्ट करा.  
Explain 'Sadyojat Kamla' (Neonatal Jaundice) according to Ayurveda and modern science.
- स्तन्य परीक्षण लिहून स्तन्य संपत स्पष्ट करा. तसेच स्तन्यापनयनाबद्दल सविस्तर माहिती लिहा.  
Write Stanya parikshan and explain Stanya sampat also describe Stanyaapnayan in detail.
- बालकामधील प्राणवह स्रोतसाचे परीक्षण लिहून तमकश्वास व्याधीची कारणे, लक्षणे व चिकित्सा स्पष्ट करा.  
Write the examination of Pranavaha strotas in children and also describe the causes, clinical features and management of Tamak swas.
- कुपोषणाचे हेतु व वर्गीकरण लिहून फक्क व्याधीचे सविस्तर वर्णन करा.  
Write the causes and classification of Kuposhana and explain the Phakka Vyadhi in detail.



03325 80

**Third B.A.M.S. 2012 Examination, Winter 2016****CHARAK SAMHITA (Uttarardha)**

Duration : 3 Hours

Total Marks : 90

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

**SECTION – A****(45 Marks)**

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

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

- a) रसायनाचे प्रकार व महत्व लिहा.  
Write types and importances of Rasayan.
- b) जीमूतक पर्यायी नावे व योग लिहा.  
Write synonyms and yog of Jeemutak.
- c) अष्ट महादोषकर भाव वर्णन करा.  
Explain Ashta Mahadoshkar bhav.
- d) त्रिविध शुद्धी लक्षणे लिहा.  
Write Trividh shuddhi laxanas.
- e) श्वयथू हेतू व संप्राप्ती लिहा.  
Write hetus and samprapti of Shwayathu.
- f) साम निराम ज्वर लक्षणे लिहा.  
Write lakshana of Saam-Niram Jwar.

P.T.O.

03325



(6×5=30)

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer questions (any six out of seven) :

- शुक्रदुष्टी हेतू व दोषानुसार चिकित्सा लिहा.  
Write hetus of shukra dushti and its treatment according to dosha.
- कामला व हलीमक चिकित्सा लिहा.  
Write treatment of Kamla and Halimak.
- तिल्वक पर्यायी नावे व योग लिहा.  
Write synonyms and yogas of Tilvak.
- शिरोविरेचन त्रिविध योग लक्षणे व चिकित्सा लिहा.  
Write Trividh yog lakshana and treatment of shirovirechan.
- बद्ध गुदोदर व जलोदर चिकित्सा स्पष्ट करा.  
Explain treatment of Baddha gudodar and Jalodar.
- अतत्वाभिनिवेश हेतू, लक्षणे व संप्राप्ती लिहा.  
Write hetu, lakshana and samprapti of Atatvabhinivesh.
- विविध सर्पि गुड योग वर्णन करा.  
Describe various sarpi gud yog.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer questions (any three out of four) :

- ग्रहणी व्याधीचे निदानपंचक व चिकित्सेसह सविस्तर वर्णन करा.  
Describe Nidan panchak and treatment of Grahani in detail.
- संशोधन व्यापद लक्षण व चिकित्सेसह सविस्तर वर्णन करा.  
Describe Sanshodhan Vyapad in details along with its laxana and treatment.
- त्रिवृत्त पर्यायी नावे व गुण सांगून त्रिवृत्त योग सविस्तर लिहा.  
Explain synonyms and properties of Trivritta, describe Trivritta yogas in detail.
- रक्तपित्त व्याधीचे हेतू, प्रकार, साध्यासाध्यत्व व चिकित्सा सविस्तर वर्णन करा.  
Describe in detail hetu, types, sadhyasadhyatva and treatment of Rakta Pitta Vyadhi.



03705

Fourth B.A.M.S. (2012) Examination, Winter 2016  
RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Duration : 2 Hours

Total Marks : 44

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

SECTION – A

(24 Marks)

(Research Methodology)

1. लघुत्तरी प्रश्न (पाचपैकी कोणतेही चार) : (4×4 = 16)
- Short answer question (any four out of five) :
- a) आयुर्वेदामध्ये आढळणाऱ्या संशोधन दाखल्यां विषयी लिहा.  
Write the Evidences of Research in Ayurvedic classics.
  - b) संशोधनासाठी प्रमाणांचा माध्यम म्हणून कसा वापर केला जातो ते लिहा ?  
Write role of Pramanas as Research tools.
  - c) संशोधनामध्ये इंटरनेट ज्ञानाचे महत्त्व लिहा.  
Write the importance of Internet Technology in Research.
  - d) संशोधन पद्धतीमध्ये साहित्य परामर्शचे महत्त्व लिहा.  
Write the importance of "Review of the Literature" in the Research process.
  - e) संशोधनाच्या व्याख्या लिहा.  
Write the definitions of Research.

P.T.O.

03705



2. दीर्घोत्तरी प्रश्न.

(1×8 = 8)

Long answer question.

a) आयुर्वेदामध्ये संशोधन, त्याची आवश्यकता व महत्त्व सविस्तर लिहा.

Describe the Research in Ayurved, its need and importance in detail.

OR

b) संशोधनातील प्रकार सविस्तर लिहा.

Describe the types of Research in detail.

SECTION – B

(20 Marks)

(Medical Statistics)

3. लघुत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×4 = 12)

Short answer question (any three out of four) :

a) पॅरामेट्रिक टेस्ट लिहा.

Write the parametric tests.

b) मेडियन व मोड सोदाहरण वर्णन करा.

Describe the median and mode with examples.

c) स्टॅण्डर्ड डेव्हिएशन विषयी लिहा.

Write about standard deviation.

d) डेटा एकत्रीकरण विषयी लिहा.

Write about collection of the data.

4. दीर्घोत्तरी प्रश्न.

(1×8 = 8)

Long answer question.

a) वैद्यकीय सांख्यिकीची व्याख्या व महत्त्व लिहा.

Describe definition and importance of the medical statistics.

OR

b) डेटा सादरीकरणाचे प्रकार वर्णन करा.

Describe the types of data presentation.



**Fourth B.A.M.S. (2012) Examination, Winter 2016  
KAYACHIKITSA – I**

Duration : 3 Hours

Total Marks : 90

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

## SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) युनानी चिकित्सा तत्वे.  
Principles of Unani Chikitsa.
- b) सत्वावजय चिकित्सा.  
Satvavajaya Chikitsa.
- c) वातदोष उपक्रम.  
Vata - dosha Upakrama
- d) साम कफ-निराम कफ लक्षण.  
Sama Kapha-Nirama Kapha Lakshana.
- e) पथ्य-अपथ्य महत्व.  
Importance of Pathya-Apathya.
- f) रोगमार्गाचे चिकित्सेतील महत्व.  
Importance of Roga-Marga in chikitsa .

03701 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- आयट्रोजेनिक व्याधी  
Iatrogenic diseases.
- चिकन पॉक्स  
Chicken Pox.
- हायपरटेन्शन  
Hypertension.
- Hyperglycaemia आत्ययिक चिकित्सा  
Emergency Management of Hyperglycaemia.
- कुष्ठातील शोधन चिकित्सा  
Shodhan chikitsa in kushtha.
- अनुपान म्हणजे काय ? त्याचे चिकित्सेतील महत्व लिहा.  
What is Anupan? Explain it's importance in chikitsa .
- अष्टस्थान परीक्षा  
Astasthan Pariksha.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- 'षट्क्रियाकाल' विस्तृत वर्णन करा. क्रियाकालानुसार चिकित्सा विशद करा.  
Describe in detail 'Shatkriyakala', and management of each kriya kala.
- रक्तपित्त व्याधी सम्प्राप्ति व चिकित्सा सविस्तर वर्णन करा.  
Describe Samprapti and Chikitsa of 'Raktapitta Vyadhi'.
- National Health Programmes चे महत्व सांगुन National Tuberculosis Control Programme लिहून त्यातील आयुर्वेद चिकित्सा लिहा.  
Write significance of National Health Programmes. Describe National Tuberculosis Control Programme and role of Ayurvedic Management in it.
- 'आमवात' व्याधी सम्प्राप्ति व चिकित्सा सविस्तर वर्णन करा.  
Write in detail Samprapti and Chikitsa of 'Amavata Vyadhi'.



03701 B

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

KAYACHIKITSA – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

a) हिक्का प्रकार व सामान्य चिकित्सा लिहा.

Write types and Samanya Chikitsa of Hikka.

b) वातकंटक - लक्षण व चिकित्सा लिहा.

Write Lakshan and Chikitsa of Vatkantaka.

c) संधीगत वात सामान्य चिकित्सा लिहा.

Write Samanya Chikitsa of Sandhigat vata.

d) गुल्म व्याधी लक्षण व चिकित्सा लिहा.

Write Lakshan and Chikitsa of Gulma.

e) गनोरिया - लक्षण व अर्वाचीन चिकित्सा लिहा.

Write clinical features and management for Gonorrhoea.

f) वर्धमानपिप्पली रसायन उपयुक्तता लिहा.

Write usefulness of Vardhaman pippali Rasayana.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

a) वाजीकरण महत्त्व विषद करा.

Explain the importance of Vajikaran.

b) अतत्वाभिनिवेश - लक्षण व चिकित्सा.

Write lakshan and chikitsa of Atattvabhinivesh.

c) मूत्राघात प्रकार व चिकित्सा लिहा.

Mutraghat types and chikitsa.

d) अतिसार प्रकार व सामान्य चिकित्सा लिहा.

Write types and samanya chikitsa for Atisara.

e) प्रमेह - हेतु व सम्प्राप्ती लिहा.

Write hetu and samprapti of Prameha.

f) अम्लपित्त - हेतु, लक्षण व चिकित्सा लिहा.

Write hetu, lakshan and chikitsa of Amlapitta.

g) अवबाहुक - लक्षण व चिकित्सा.

Write lakshan and chikitsa of Avabahuka.

SECTION - B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

a) स्थौल्य व्याधी हेतु, लक्षण, सम्प्राप्ती व चिकित्सा सविस्तर वर्णन करा.

Write hetu, lakshan, samprapti and chikitsa of Sthoulya vyadhi.

b) श्वास व्याधी सामान्य व विशेष चिकित्सा सविस्तर वर्णन करा.

Write in detail samanya and vishesh chikitsa of Shwas vyadhi.

c) उन्माद व्याधी सविस्तर वर्णन करा.

Write Unmad vyadhi in detail.

d) रसायन व्याख्या, प्रकार व सेवन विधी सविस्तर वर्णन करा.

Write definition, types and procedure of Rasayana consumption in detail.



03704

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

Duration: 3 Hours

Total Marks : 90

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

## SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) धान्याम्ल धारा  
Dhanyamla Dhara
- b) शोधनाचे महत्त्व  
Importance of shodhana
- c) त्रिविध कर्म लिहा  
Write trividha karma
- d) परिहार्य विषय  
Pariharya vishaya
- e) स्वेदनाची परिभाषा  
Definition of svedana
- f) नस्याचे सम्यक योग लक्षण  
Symptoms of samyak yoga in nasya

P.T.O.

03704



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- अच्छ स्नेहपान  
Ascha Snehapan
- कोष्ठ शाखा गती ज्ञानाचे पंचकर्मातील महत्व.  
Importance of kostha shaka gati knowledge in panchakarma
- शिरोधारा  
Shirodhara
- शारंगधरानुसार विरेचन द्रव्यांचे वर्गीकरण  
Classification of virechan drug according to Sharngadhar
- अल्ट्रासोनिक थेरपी  
Ultrasonic therapy
- ऋतुनुसार शोधन  
Shodana according to Ritu (Season)
- मदनफल संग्रह विधी  
Preservation methods of Madanaphala

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- वमन कर्म विधी सविस्तर लिहा.  
Write details of Vaman karma.
- चरकोक्त स्वेदन प्रकार सविस्तर लिहा.  
Write types of swedan according to Charak.
- “ चिकित्सार्धमिति ब्रुवन्ति ” या सूत्राचे असंदर्भ स्पष्टीकरण करा.  
“Chikitsardhamiti Bruvanti” define this sutra in detail with references.
- रक्तमोक्षणाची परिभाषा लिहून रक्तमोक्षणाचे प्रकार सविस्तर लिहा.  
Write definition of Raktamokshana and type of Raktamokshana in detail.



03702 A

Fourth B.A.M.S. (2012) Examination, Winter 2016  
SHALYA TANTRA – I

Duration: 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) उत्पलपत्रक लिहा.  
Explain Utpalpatrak.
- b) सार्वदैहिक संज्ञाहरण द्रव्ये लिहा.  
Write drugs used for General Anaesthesia.
- c) ब्रणग्रंथी लिहा.  
Write about Keloid.
- d) शस्त्रकोष व पायना स्पष्ट करा.  
Explain Shashtra Kosh and Payanaa.
- e) C.T. स्कॅन महत्व लिहा.  
Explain importance of C.T. Scan.
- f) प्रमेहपिडका लिहा.  
Explain Diabetic carbuncle.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) : (6×5=30)  
Short answer question (any six out of seven) :

- त्रिविध कर्म लिहा.  
Explain Trividh karma.
- ऑटोकलेव्ह स्टिरिलायझेशन स्पष्ट करा.  
Explain Autoclave sterilization.
- क्षारसूत्र तयार करण्याची पध्दत स्पष्ट करा.  
Explain preparation of Ksharsutra.
- पाच प्रतिजिवी औषधांची मात्रा व त्यांचे उपयोग लिहा.  
Explain doses and indications of any five antibiotic drugs.
- कदर बदल लिहा.  
Write about Kadar (Corn).
- अग्निकर्म प्रधानकर्म स्पष्ट करा.  
Explain procedure of Agnikarma pradhankarma.
- एच.आय.व्ही. बाधित रुग्णांच्या शस्त्रक्रियेदरम्यान सुरक्षिततेची काळजी स्पष्ट करा.  
Explain Safety precautions during surgery of H.I.V. positive patients.

## SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) : (3×15=45)  
Long answer question (any three out of four) :

- रक्तस्राव व रक्तस्तंभन संदर्भात माहिती लिहून रक्तदान स्पष्ट करा.  
Write a detail account on Haemorrhage and Haemostasis. Describe blood donation.
- संज्ञानाशाचे प्रकार लिहून सार्वदैहिक संज्ञानाशाचे सविस्तर वर्णन करा.  
Write down types of Anaesthesia. Describe General Anaesthesia in details.
- व्रणशोथ व विद्रधि यातील भेद स्पष्ट करून व्रणशोथाचे सविस्तर वर्णन करा.  
Explain difference between Vranashotha and Vidradhi. Describe Vranashotha in details.
- सिरा कौटिल्यचे हेतु, लक्षणे, परीक्षणे व शस्त्रकर्म चिकित्सेसहित सविस्तर वर्णन करा.  
Describe etiology, clinical features, clinical and pathological tests and surgical treatment of Sira Kautilya (varicose veins).





03702 B

Fourth B.A.M.S. (2012) Examination, Winter 2016  
SHALYA TANTRA – II

Duration : 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

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

- a) अवपाटिका  
Avapatika
- b) कपाट शयन  
Kapat Shayan
- c) थियर्स शस्त्रकर्म  
Thiersch operation
- d) मूत्राघात प्रकार  
Types of Mutraghat
- e) शैशविय मूत्रजवृद्धी  
Infantile Hydrocele
- f) सहज जठर निर्गम संकोच.  
Congenital pyloric stenosis.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- प्लीहोदर  
Splenomegaly
- वृक्काश्मरी चे प्रकार  
Types of Renal Calculi
- स्तन ग्रंथीतांतवाबुद  
Fibroadenoma of breast
- पर्युदर्या शोथ लक्षणे व चिकित्सा  
Symptoms and management of the Peritonitis
- परिकर्तिका व्याधीचे शस्त्रकर्म  
Surgical treatment of fissure-in-ano
- यकृत विद्रधि हेतू व लक्षणे  
Causes and symptoms of Liver abscess
- फ्रेयर ची पौरूषग्रंथी निर्दरण विधी.  
Freyer's method of Prostatectomy.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- आमाशय व्रणाचे हेतू व लक्षणे लिहून औषधी व शस्त्रकर्म चिकित्सा सविस्तर लिहा.  
Write down the causes and sign, symptoms of Aamashaya Vrana (Gastric Ulcer) and describe its medicinal and surgical treatment.
- अस्थिभग्नाचे आभ्यंतर व बाह्य स्थिरिकरण लिहून अक्षकास्थि भग्नचे सविस्तर वर्णन करा.  
Write down internal and external fixation of fracture. Describe the Akshakasthi bhagna (Clavicle fracture).
- शिरोअभिघाताचे हेतू व प्रकार लिहून एपीड्युरल हिमॅटोमाचे शल्य चिकित्सेसहित सविस्तर वर्णन करा.  
Write down the causes and classification of Head Injury. Explain Epidural Haematoma with its surgical treatment.
- सुश्रुतोक्त भगंदरची व्याख्या, प्रकार, लक्षणे व शस्त्रकर्म सविस्तर लिहा.  
Explain the definition, types, symptoms and surgical treatment of Bhagandara (fistula-in-ano) as per Sushrut.

03703 A

Fourth B.A.M.S. (2012) Examination, Winter 2016  
SHALAKYA TANTRA – I

Duration: 3 Hours

Total Marks : 90

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

SECTION – A

(45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) नेत्ररोगांचे पूर्वरूप  
Poorvarooopa of Netraroga
- b) पिष्टक  
Pishtak
- c) नकुलांध्य  
Nakulandhya
- d) अंजन नामिका  
Anjan namika
- e) अत्रण शुक्ल  
Avrana Shukla
- f) उपनाह.  
Upnaah.

P.T.O.

03703 A



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

(6×5=30)

Short answer question (any six out of seven) :

- वातहत वर्त्म  
Vatahat Vartma
- लगणचे लक्षणे व चिकित्सा  
Sign and symptoms and treatment of Lagana
- पूयालस  
Puyalasa
- अजकाजात  
Ajakajaat
- कफविदग्ध दृष्टी  
Kaphavidagdha drishti
- वर्त्म रचना शारीर  
Anatomy of eyelid
- नेत्ररोगात अंजन उपयोग.  
Uses of Anjan in Netraroga.

SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

(3×15=45)

Long answer question (any three out of four) :

- परावर्तनजन्य दृष्टिदोष सविस्तर वर्णन करा.  
Describe refractive errors of eyes in detail.
- कफज लिंगनाश लक्षणे लिहून कॅटरॅक्ट शस्त्रकर्मासाठी योग्य-अयोग्यता स्पष्ट करा.  
Write signs and symptoms of Kaphaj linganasha and explain indications and contraindications of cataract surgery.
- तिमीर लक्षणे व चिकित्सा लिहा.  
Write clinical features and treatment of Timira.
- पूयालस लक्षणे व चिकित्सा लिहून डॅक्रिओसिस्टायटीस व्याधी निदानार्थ केली जाणारी परीक्षणे लिहा.  
Write clinical features and treatment of Puyalasa. Describe various diagnostic examinations for Dacryocystitis.



03703 B

Fourth B.A.M.S. (2012) Examination, Winter 2016  
SHALAKYA TANTRA – II

Duration : 3 Hours

Total Marks : 90

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

## SECTION – A

(45 Marks)

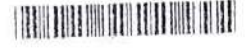
1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

(5×3=15)

Short answer question (any five out of six) :

- a) कफज ओष्ठ प्रकोप लक्षणे व चिकित्सा  
Sign-symptom and treatment of Kaphaj Oshtha Prakopa
- b) कर्णपटल आकृती काढुन नावे द्या  
Draw neat diagram with name of Tympanic membrane
- c) दंत हर्ष लक्षणे व चिकित्सा  
Sign-symptom and treatment of Danta harsha
- d) सूर्यावर्त चिकित्सा  
Treatment of Suryavarta
- e) एकवृन्द लक्षणे व चिकित्सा  
Sign-symptom and treatment of Ekvrinda
- f) अपीनस चिकित्सा लिहा.  
Treatment of Apeenasa.

P.T.O.



2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven):

- कर्णपटल परीक्षण  
Examination of Tympanic Membrane
- अधिमांस लक्षणे व चिकित्सा  
Sign-symptom and treatment of Adhimansa
- दंत शर्करा लक्षणे व चिकित्सा  
Sign-symptom and treatment of Danta Sharkara
- गलशुण्डिका लक्षणे व चिकित्सा  
Sign-symptom and treatment of Galashundika
- गिलायुशोथ उपद्रव  
Complications of Tonsillitis
- नासानाह चिकित्सा  
Treatment of Naasanaah
- नासा रोगात क्ष-किरण उपयोग.  
Use of Radiography in diseases of nose.

## SECTION – B

(45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

Long answer question (any three out of four) :

- प्रतिशय व्याधीचे सामान्य हेतू संप्राप्ती लिहून नस्याचे प्रकार लिहा.  
Write hetu and samprapti of pratishaya and explain types of Nasyas.

- गिलायु व्याधिचे उपद्रव लिहून गिलायु छेदन शस्त्रक्रिया वर्णन करा.  
Explain procedure and complication of Tonsillectomy. \*

- सुश्रुतोक्त शिरोरोगांची नावे लिहून वातज शिरोरोग लक्षणे व चिकित्सा लिहा.  
Write name of shirorog as per Sushrut and explain clinical features and treatment of Vaataj Shiroroga.

- ट्युनिंग फोर्क टेस्ट लिहून बाधीर्य प्रकार व चिकित्सा लिहा.  
Write tuning fork test and explain types and treatment of deafness.

\* Connections communicated to the Theory Exam. Centres at the time of Examination in Q.No. 3b) as under: →  
"Please inform students to solve question Q 3b) as per Marathi Version/Language."

Correction  
given  
in English  
language.