[Total No. of Pages : 2

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II Kriya Sharir - II

Total Duration: Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

- Use black ball point pen only.
- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All questions are compulsory.
- The number to the right indicates full marks.
- Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover the 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.
- Use a common answer book for all section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

a) आर्तव वृद्धी व क्षय लक्षणे लिहा.

Write Aartav vridhi & Kshaya Lakshana.

b) अस्थिवह स्रोतस दुष्टी कारण व लक्षणे लिहा.

Write Asthivah strotas aetiology, factor, sign and symptoms.

c) रक्तनिर्माण प्रक्रिया लिहा.

Write Heamoposis.

d) विविध अंतस्त्रावाचे आर्तव दर्शना मध्ये असणारे कार्य लिहा.

Name of hormones and its role in menstrual cycle.

e) ओज प्रकार व कार्य लिहा.

Write down types of oja & its functions.

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f) ज्ञानग्रहण प्रक्रिया लिहा.

Write knowledge perception mechanism.

g) त्वचेतील ग्रंथीचे सविस्तर कार्य लिहा.

Write down name of glands of skin and their functions.

h) जिव्हेवरील रसांकुराचे प्रकार व कार्य वर्णन करा.

Write down types of functions of taste buds present on Tongue.

3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

अायुर्वेदीय व आधुनिकांनुसार श्रोतंद्रिय वर्णन करा.
 Write down Ayurveda and modern perspective of shrotendriya.

- b) निद्रचे चरकोक्त प्रकार वर्णन करा. आधुनिकानुसार REM & NREM sleep वर्णन करा.
 Write down types of Nidra (Sleep) as per charak. Write REM & NREM sleep.
- c) आयुर्वेदानंसार मन व आत्म्याचे लक्षण लिहा.
 Write Lakshana of Mana and Aatma according to Ayurveda.
- d) शुक्रवह स्रोतसाचे क्रियात्मक दृष्टिकोनातुन वर्णन करा.

 Write down shukra waha strotas according to kriya sharir.

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[Total No. of Pages: 2

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II KRIYA SHARIR - I

Total Duration : Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

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- Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

- a) चरकोक्त शरीराची व्याख्या सांगून सहा पर्यायी नावे लिहा. Write down definition of Sharir as per Charak and Six Synonyms of Sharir (Human Body).
- वातदोष निरूक्ती व सामान्य स्थाने लिहा.
 Write Nirukti and general locations of vata dosha.
- चय अवस्थेची व्याख्या लिहून महत्व लिहा.
 Write definition and importance of Chaya avastha.
- d) आहार च्याख्या व वर्गिकरण लिहा.
 - Write definition and classification of Aahar.
- e) खालील मुद्यांच्या आधारे अवस्थापाकाचे वर्णन करा : स्थान, काल, परिणाम Describe Avasthapaka with following points: Location, Kaal, Parinam.
- सेल मेम्ब्रेन ची कार्ये लिहा.
 - Write down function of cell membrane.
- g) लालास्त्राव (Saliva) तील घटक व कार्ये लिहा.
 Write composition and functions of Saliva.
- h) चेत्तासंस्थेचे वर्गिकरण करा.
 - Write down the classification of Nervous System.

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3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

a) पित्तदोषाचे खालील मुद्यांच्या आधारे सविस्तर वर्णन करा : सामान्य स्थान, सामान्य गुण, सामान्य कर्म व प्रकार Describe in detail Pitta dosha with following Points: General Locations, General Properties, General Functions and Types.

b) खालील मुद्यांच्या आधारे प्रकृतिचे सविस्तर वर्णन करा : व्याख्या, प्रकार, चरकोक्त गुणानुसार कफ प्रकृती लक्षणे. Describe in detail Prakruti with following Points: Definition, Types, Kapha Prakruti lakshane as per properties described by Charak.

c) होमीयोस्टेसिस ची व्याख्या लिहुन फिडबॅक सिस्टिम चे उदाहरणासहित वर्णन करा. Write definition of homeostasis. Describe feedback system with examples.

d) श्वसन प्रक्रिया खालील मुद्यांच्या आधारे सविस्तर वर्णन करा : पल्मोनरी व्हेंटीलेशन, एक्स्टर्नल रिस्पीरेशन, इन्टर्नल रिस्पीरेशन. Describe in detail physiology of respiration with following points: Pulmonary Ventilation External respiration Internal respiration.



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[Total No. of Pages: 2



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Second B.A.M.S. (2010)/(2012)/Third B.A.M.S. (2017) Examination, Summer - 2024 Phase - II

AGADTANTRA, VYAVAHARAYURVED EVEM VIDHIVAIDYAK

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

Use black ball point pen only.

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

Draw diagrams wherever necessary. 5)

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Use a common answerbook for all sections.

SECTION - "A" (45 Marks)

लघुत्तरी प्रश्न : (सहायैकी कोणतेही पाच)

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- a) विषक्तिगा Action of poison.
- b) विषमुक्तीची लक्षणे लिहा. Write down Visha Mukta Lakshana.
- Symptoms of Gunja Vishaktata.
 - d) सर्वोच्चन्यायालय. Supreme Court.
 - जलनिमज्जनाचे प्रकार Types of drowning.
 - पी.एन.डी.टी. ॲक्ट 1994 Pre - Natal Diagnostic Techniques Act, 1994.

 $[6 \times 5 = 30]$

लघुत्तरी प्रश्न : (सातपैकी कोणतेही सहा)

Short answer question (any six out of seven):

- Vishmishrita Vayu.
- गरविष b) Garavisha.
- c) ताम्रविष लक्षणे Signs & Symptoms of Copper Sulphate Poisoning.
- सर्पदंशभेद d) Types of Snake bite.
- कीमार्य या बाबत माहिती सांगुन त्याचे न्यायवैद्यकिय दृष्टया महत्व लिहा. Write down about virginity and its medico legal importance.
- रुग्णांची कर्तव्ये Duties of Patient.
- ग्राहक संरक्षण कायदा 1986 Consumer Protection Act 1986.

SECTION - "B" (45 Marks)

दिघोंत्तरी प्रश्न : (चार पैकी कोणतेही तीन) Long answer question (any three out of four):

- विष्गुण व विषवेग याविषयी सविस्तर वर्णन करा.
- Describe about Vishguna & Visha Vega.
- वत्सनाभ विषद्रव्याची विषाक्त तत्व, घातक मात्रा, घातक काळ, विषाक्ततेची लक्षणे मृत्युत्तर लक्षणे व न्यायवैद्यकिय महत्व वर्णन करा.

Describe Active Principle, Fatal Dose, Fatal Period, Signs & Symptoms, Postmortem appearance & Medico legal important of Vatsanabha Vish.

- मृत्युत्तर शवपरिक्षणाचे उद्देश सांगुन शवपरीक्षण प्रक्रियेचे सविस्तर वर्णन करा. Define aims of Post-mortem & describe the process of Post-mortem.
- बलात्काराची व्याख्या सांगुन बलात्कार पिडीत स्त्रीचे परीक्षण वर्णन करा. Define Rape & describe the examination of Rape Victim.

Fourth B.A.M.S. (2012)/(2017) Examination, Summer - 2024 Phase - II KAYACHIKITSA - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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

5) Draw diagrams wherever necessary.

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

SECTION - "A" (45 Marks)

लपुतारी प्रश्न (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- तमक श्वास चिकित्सा लिहा.
 Write Chikitsa of Tamaka Shwasa.
- छर्दी व्याधीची सामान्य चिकित्सा लिहा.
 Write Samanya Chikitsa of Chhardi Vyadhi.
- ('विश्वाचि'' व्याधी चिकित्सा लिहा
 Write Chikitsa of 'Vishawachi' vyadhi.
- d) ''कार्श्य'' चिकित्सा लिहा. Write Chikitsa of 'Karshya'.
- e) प्रवाहिका व्याधीची सामान्य चिकित्सा लिहा. Write samanya chikitsa of Pravahika Vyadhi.
- f) आचार रसायन लिहा. Write Aachara-Rasayana.

03703B

 $[6 \times 5 = 30]$

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven):

रोहिणी व्याधी प्रकारासह आशुकारीत्व वर्णन करा.
 Write types, emergency measures of Rohini vyadhi.

स्वरयंत्र परीक्षण लिहा.
 Write examination of Larynx.

c) नासापटल रचना लिहून Littles area वर्णन करा. Write Anatomy of Nasal septum with Littles area.

वातज शिरोरोग हेतु, लक्षणे व चिकित्सा वर्णन करा.
 Describe causes, symptoms & treatment of Vataja Shiroroga.

कर्णशुलाचे स्थानिक व संदर्भित हेतु वर्णन करा.
 Write local & referred causes of pain in ear.

कर्णशं हेतु, लक्षणे व चिकित्सा लिहा.
 Write causes, symptom & treatment of Aural polyp.

व) नासागत रक्तपित्त चिकित्सा सविस्तर लिहा. Write management of Epistaxis.

SECTION - B (45 Marks)

दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

 $[3 \times 15 = 45]$

Long answer question (any three out of four):

कर्णवाधीर्याची कारणे, परीक्षणे व चिकित्सा लिहा.
 Write causes, examinations and treatment of Karnabadhirya (Deafness).

 खण्डीष्ठ, खण्डतालु व्याधी आयुर्वेद व आधुनिक मतानुसार सविस्तर वर्णन करा.
 Write Khandaushtha, Khandtalu according to ayurved & modern view (cleft lip and cleft palate).

नासाशारीर लिहून नासापरीक्षण विधी सविस्तर लिहा.
 Write Nose anatomy and examination of nose in detail.

गिलायु व्याधीचे आयुर्वेद व आधुनिकानुसार सविस्तर वर्णन शस्त्रकर्मासह करा.
 Write Tonsillitis & its surgical management with Tonsillectomy.

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Third B.A.M.S. (2010) / Fourth B.A.M.S. (2012)/(2017) Examination, Summer - 2024 Phase - II SHALAKYA TANTRA - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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Draw diagrams wherever necessary.

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SECTION - "A" (45 Marks)

लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- त) नैजाचे पांचभौतिकत्त स्पष्ट करा.

 Write Netra Panchbhoutikatwa in detail.
- b) आञ्चोतन क्रियाकल्प Write Aschotan Kriyakalpa in detail.
- c) कृमीग्रंथी Blepharitis
- d) अर्जुन Sub conjunctival haemorrhage.
- e) अभिष्यंद व्याधी लिहा. Write Abhishyanda (Conjunctivitis) vyadhi.
- महात्रिफला घृत.
 Mahatriphala ghrit.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$

Short answer question (any six out of seven):

- वेत्रव्याधींमध्ये रक्तमोक्षणाचे महत्व.
 Write importance of Raktamokshan in Netravyadhis.
- b) प्रेसबायोपिया Presbiopiya
- c) सन्नण शुक्ल Corneal Ulcer
- कुपोषणजन्य नेत्र विकार
 Malnutrional eye diseases.
- e) प्रमेहजन्य नेत्रविकार Diabetic Retinopathy.
- f) नेत्रशुष्कता
 Dry eye syndrome.
- g) नेत्रशस्त्रक्रियेसाठी संज्ञाहरण Anaesthesia for eye surgeries.

SECTION - "B" (45 Marks)

3. दिर्घोत्तरी प्रश्न : (चार पैकी कोणतेही तीन)

 $[3 \times 15 = 45]$

Long answer question (any three out of four):

- क्षिंगनाथ च्याधी आयुर्वेद व आयुनिक मते स्पष्ट करुन लिंगनाश शस्त्रक्रिया आयुनिक मते लिहा.
 Write Linganash (cataract) vyadhi by ayurved and modern science and write Cataract surgery in detail.
- अंजन विधी सविस्तर लिहा.
 Write Anjana Kriyakalpa in detail.
- शुक्लगत व्याधींची नावे सांगून अर्मच्छेदन शस्त्रक्रिया आधुनिक मते स्पष्ट करा.
 Write names of Suklagata rogas and explain Pterygium surgery in detail.
- d) संधिगत रोगांची नावे लिहून अशुकोषनिर्हरण शस्त्रक्रिया वर्णन करा. Write Sandhigata vyadhis and explain dacryocystectomy procedure.

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0) - व) लेत्राचे पाच ५) आह्वातन ०) खिमश्रंथी ०) अर्जुन

N - 1122 P) महानिकला हाल -2-

SHALAKYA .

[Total No. of Pages: 2

Third B.A.M.S. (2010) / Fourth B.A.M.S. (2012)/(2017) Examination, Summer - 2024 Phase - II SHALAKYA TANTRA - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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SECTION - A (45 Marks)

लघुत्तरी प्रश्न : (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$

Short answer questions (any five out of six)

वाग्भटोक्त हेतु मुखरोगाची कारणे लिहा.

Write down Mukhroga hetu according to Vagbhatacharya.

- भंजनक व्याधीची लक्षणे व चिकित्सा लिहा. Write down symptoms & treatment of Bhanjanaka vyadhi.
- c) ल्क्ष्मीविलास रस वर्णन करा.

Describe Laxmivilas Rasa.

- d) शिरोरोगाची सामान्य कारणे, लक्षणे व चिकित्सा लिहा. Write common causes, symptom & treatment of Shiroroga.
- दिप्त व्याधी वर्णन करा.

Describe Deepta Vyadhi.

ऑडीयोमेटी वर्णन करा.

Write in short about Audiometry.

a) हिरोरोग-कारणे कारणे.

e) flot 4)-audiometry

03703B

 $[6 \times 5 = 30]$

लघुत्तरी प्रश्न (सात पैकी कोगतेही सहा) :

Short answer question (any six out of seven):

- तोहिणी व्याधी प्रकारासह आशुकारीत्व वर्णन करा.
 Write types, emergency measures of Rohini vyadhi.
- b) स्वरयंत्र परीक्षण लिहा. Write examination of Larynx.
- नासापटल रचना लिह्न Littles area वर्णन करा.
 Write Anatomy of Nasal septum with Littles area.
- वातज शिरोरोग हेतु, लक्षणे व चिकित्सा वर्णन करा.
 Describe causes, symptoms & treatment of Vataja Shiroroga.
- e) कर्णशुलाचे स्थानिक व संदर्भित हेतु वर्णन करा. Write local & referred causes of pain in ear.
- कर्णश हेतु, लक्षणे व चिकित्सा लिहा.
 Write causes, symptom & treatment of Aural polyp.
- वासागत रक्तपित्त चिकित्सा सविस्तर लिहा.
 Write management of Epistaxis.

SECTION - B (45 Marks)

 $[3 \times 15 = 45]$

दीर्घात्तरी प्रश्न (चार पैकी कोणतेही तीन) :

Long answer question (any three out of four):

- a) फार्णनाधीर्याची कारणे, परीक्षणे व चिकित्सा लिहा. Write causes, examinations and treatment of Karnabadhirya (Dealness).
- खण्डौष्ठ, खण्डतालु व्याधी आयुर्वेद व आधुनिक मतानुसार सविस्तर वर्णन करा.
 Write Khandaushtha, Khandtalu according to ayurved & modern view (cleft lip and cleft palate).
- नासाशारीर लिहून नासापरीक्षण विधी सविस्तर लिहा.
 Write Nose anatomy and examination of nose in detail.
- गिलायु व्याधीचे आयुर्वेद व आधुनिकानुसार सविस्तर वर्णन शस्त्रकर्मासह करा.
 Write Tonsillitis & its surgical management with Tonsillectomy.



[Total No. of Pages: 2

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Second B.A.M.S. (2010)/(2017) Third B.A.M.S. (2012) Examination, Summer - 2024 Phase - II ROGA NIDAN EVEM VIKRITI VIGYAN - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

1) Use black ball point pen only.

- Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

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

SECTION - A (45 Marks)

लघुत्तरी दीर्घोत्तरी प्रश्न : (सहा पैकी कोणतेही पाच)

 $[5 \times 3 = 15]$

Short answer questions (any five out of six)

- a) धातुगतज्वराची लक्षणी लिहा. Explain the lakshana of Dhatugatjwara.
- b) अनेमिआचे वर्गीकरण लिहा. Write classifications of Anaemia.
- स्प्लीनोमेगॅलीची कारणे लिहा.
 Write causes of Splenomegaly.
- d) संधिगतवाताचे व्यवच्छेदक निदान लिहा. Write differential diagnosis of Sandhigatvata.
- e) स्ट्रोक चे प्रकार आणि कारणे लिहा.
 Write the types & causes of Stroke.
- क्लैब्याची आणि वंध्यत्वाची कारणे लिहा.
 Write the causes of Klaibya & Vandhyatva.

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[Total No. of Pages: 2

Second B.A.M.S (2010)/(2017) Third B.A.M.S. (2012) Examination, Summer - 2024 Phase - II ROGA NIDAN EVAM VIKRITI VIGYAN - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

Use 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.

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- Use a common answerbook for all sections.

SECTION - "A" (45 Marks)

लघुत्तरी प्रश्न : (सहा पैकी कोणतेही पाच)

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- निदानार्थकर रोग संकल्पना स्पष्ट करा. Explain the concept of Nidanarthakar roga.
- हेत्संकर स्पष्ट करा. Explain Hetusankar.
- मलक्षय लक्षणे लिहा. Explain characters of Malakshaya.
- टाईप्स ऑफ इम्युनिटी लिहा. Explain types of Immunity.
- हेमरेज स्पष्ट करा.

Explain concept of Haemorrhage.

हॅरीडेटरी डिसीज आणि कंजनायटल डिसीज यांतील फरक स्पष्ट करा. Explain the difference between Hereditary disease and Congenital disease.

Third B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2024 Phase - II CHARAK SAMHITA (UTTARARDHA)

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

Use 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.
- 4) The number to the right indicates full marks.

Draw diagrams wherever necessary.

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

SECTION - "A" (45Marks)

लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $5 \times 3 = 15$

Short answer question (any five out of six):

- पंचप्रामृतिक बस्ति लिहा.
 Write about Panchaprasrutik Basti.
- प्रतमक श्वास लक्षण लिहा.
 Write Lakshana of Pratamak Shwasa.
- रसायनाचे लाभ लिहा.
 Write benefits of Rasayana.
- d) तरूण ज्वर चिकित्सा लिहा. Write treatment of Tarun Jwara.
- e) इक्ष्वाकू पर्याय व कल्प लिहा. Write synonyms and Kalpa of Ekshwaku.
- f) बस्तीदाता दोष लिहा. Write Basti Data Dosha.

(क) प्रांच प्रस्ताकित वस्ति (क) प्रमाय प्यास लक्षण (क) स्सायस न्हान्त

(अभ्याता प्रवाद । व्यक्त

(दिस्माय प्रमाण की म

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2. लपुत्तरी प्रश्न (सात पैकी कोणतेही साह) :

Short answer question (any six out of seven):

मदनफळ पर्याय व संग्रहविधी वर्णन करा.
 Write synonyms and samgrahavidhi of Madan phal.

o) वमनाचे अयोग, सामान्य व अितयोग लक्षणे लिहा. Write Ayoga, Samanya and Atiyoga Lakshana of Vamana.

कुछ प्रकार च लक्षणे वर्णन करा.
 Explain types and lakshana of Kushtha.

प्रहणीव्याधीत तक्रप्रयोगाचे महत्व लिहा.
 Write the importance of Takra Prayoga in Grahani Vyadhi.

e) शाखाश्रित कामला चिकित्सा लिहा. Write treatment of Shakhashrit Kamala.

प्रमेहाचे साध्यासाध्यत्व लिहा.
 Write sadhyasadhyatva of Prameha.

g) वमन विरेचन व्यापद वर्णन करा. Describe Vaman-virechan Vyapad.

SECTION - "B" (45 Marks)

दिर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन):

 $[3 \times 15 = 45]$

Long answer question (any three out of four):

वातरक्ताचे निदान, पूर्वरूप, प्रकार, लक्षण व चिकित्सा सविस्तर लिहा.
 Write in detail Nidan, purvarupa, types, lakshana and treatment of Vatarakta.

b) पाण्डूचे निदान, पूर्वरूप, प्रकार, लक्षण व चिकित्सा सविस्तर लिहा. Write in detail about nidan, purvarupa, types, lakshana and treatment of Pandu.

जीमुतक कल्पाध्याय सविस्तर लिहा.
 Write in detail about Jimutak Kalpadhyaya.

d) अष्टीमहादोषकर भाव सविस्तर वर्णन करा.
 Write in detail about Ashtaumahadoshkar bhava.

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Second B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2024 Phase - II CHARAK SAMHITA (PURVARDHA)

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

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

SECTION - "A" (45Marks)

लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- a) मनाचे विषय लिहा.
 - Write Vishaya of Mana.
- प्रभाव वर्णन करा.
 Describe Prabhav.
- c) राशीपुरूष Rashipurusha
- d) रक्तपित्ताचे साध्यासाध्यत्व लिहा. Write Sadhya-Asadhyatva of Raktapitta.
- e) आचार्य परिक्षा लिहा. Write note on Acharya Pariksha.
- f) आहारविधी लिहा. Write Aharavidhi.

 $[3 \times 15 = 45]$

लघुत्तरी प्रश्न (सात पैकी कोणतेही साह) : Short answer question (any six out of seven):

विसूचिका व अलसक वर्णन करा. Describe Visuchika and Alsaka.

लोक-पुरूष साम्य सिध्दान्त लिहा. Write Lok-purusha Samya Siddhanta.

'आप्त' लक्षण वर्णन करा. Describe 'Aapta Lakshana.

प्रमेहपिडका वर्णन करा. Describe Prameha Pidka.

'स्वप्न' प्रकार लिहा. Write types of 'Swapna'.

अतिस्थूलपुरूष दोष लिहा. f) Describe Dosha of Atisthula purusha.

चतुर्विध स्नेह व त्यांचे गुण लिहा. Write Chaturvidha Sneha and their qualities.

SECTION - "B" (45 Marks)

दिर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) : Long answer question (any three out of four):

'अन्नपान' परिक्षा सविस्तर लिहा.

Write 'Annapan' Pariksha in detail.

विरूध्द अन्न प्रकार लिहा. विरूध्द अन्न सेवनाने उत्पन्न रोग व सामान्य चिकित्सा लिहा. Write types of Virudha Anna. Write diseases due to Virudha Anna and explain Samanya Chikitsa of Virudha Anna.

दसविध परिक्षा विषय सविस्तर लिहा. Write Dashvidha Parlksha Vishaya in detail.

'प्रमेह निदान' सविस्तर लिहा. Write 'Prameha Nidan' in detail.

Second B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2024 Phase - II RASASHASTRA AVUM BHAISHAJYA KALPANA - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

1) Use black ball point pen only.

- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.

Draw diagrams wherever necessary.

- 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" (45Marks)

लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $[5 \times 3 = 15]$

Short answer question (any five out of six):

- विर्वाप, आवाप, डालन यांच्या च्याख्या लिहा.
 Define Nirvap, Aavap, Dhalan.
- मित्रपंचक घटकद्रव्य व उपयोग लिहा.
 Write ingredients and uses of Mitrapanchak.
- पारद्दोष लिहा.
 Write Parad dosha.
 - विष व उपविषांची नावे लिहा.

Write names of Visha & Upvisha.

- e) कासीसाचे रासायनिक सूत्र व प्रकार लिहा. Write chemical formulation & types of Kasis.
- f) अभ्रकाचे प्रकार लिहा.
 Write types of Abhrak.

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2. दिर्घोत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$

Short answer question (any six out of seven):

- पारद गित वर्णन करा.
 Describe Parad Gati.
- b) उपरसांची नावे लिहून कांक्षी चे विस्तृत वर्णन करा. Write the names of Uparasa and explain Kankshi in detail.

HALAVUM BHAISH

- c) वालुका यंत्राचे विस्तृत वर्णन करा. Explain Valuka Yantra in detail.
- d) भस्म परिक्षा वर्णन करा. Describe Bhasma Pariksha.
- e) प्रवालिपष्टी निर्माण व उपयोग लिहा. Write Preparation method of Praval Pishti and its uses.
- f) पंचामृत पर्पटी घटक द्रव्य, निर्माण विधी, मात्रा व उपयोग लिहा.

 Write ingredients, method of preparation, dose and therapeutic uses of Panchamrut parpati.
- g) थोडक्यात लिहा
 - i) इलेक्ट्रीक मफल फर्नेस
 - ii) पायरोमिटर

Write in short -

- Electric Muffle Furnace
- ii) Pyrometer.

SECTION - "B" (45 Marks)

दिर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

 $[3 \times 15 = 45]$

Long answer question (any three out of four):

a) महारस वर्गातील द्रव्यांची नावे लिहून माक्षिकाचे विस्तृत वर्णन करा. Write names of Maharasa dravyas. Describe Makshik in detail.

- b) आधुनिक व प्राचीन दृष्टीने रसशाळेचे विस्तृत वर्णन करा.

 Describe Rasashala according to ancient and modern view.
- c) धातु शब्दाची व्याख्या लिहून धातु चे सामान्य शोधन लिहा. ताम्र धातुचे विस्तृत वर्णन करा.

 Define Dhatu, write samanya shodhan of Dhatu. Describe Tamra Dhatu in detail.
- खालील कल्पांचे घटक द्रव्य, निर्माण विधी, मात्रा व उपयोग लिहा.
 - i) हिंगुलेश्वर रस
 - ii) शंखवटी
 - iii) आनंदभैरव रस

Write ingredients, method of preparation, dose and uses of given kalpas

- i) Hinguleshwar Rasa
- ii) Shankhvati
- iii) Anandbhairava Rasa

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SECOND B.A.M.S. (2010)/(2012)/(2017) Examination, Summer - 2024 Phase - II

RASASHASTRA AVUM BHAISHAJYA KALPANA - II

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

- Use black ball point pen only.
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- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- 5) Draw diagrams wherever necessary.
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- 7) Use a common answer book for all sections.

SECTION - A (45 Marks)

लघुत्तरी प्रश्न : (सहा पैकी कोणेतेही पाच)

 $[5 \times 3 = 15]$

Short notes questions (any five out of six)

a) घृतमूर्च्छनाचे घटक द्रव्य, निर्माणविधी व उपयोग लिहा.

Write the ingredients used in Ghrutmurcchana, method of preparation of Ghrutmurcchana & uses.

b) सत्व व घन भेद स्पष्ट करा.

Differentiate between Satva and Ghana kalpana.

- संधान सिध्दी लक्षण लिहन, संधान कल्पामध्ये अपेक्षित Alcohol ची मात्रा लिहा.
 - Write the Siddhi Lakshana of Sandhan kalpana & permissible Alcohol limit in it.
- d) रसोनक्षीरपाक निर्माणविधी, उपयोग व मात्रा लिहा.

Write the method of preparation of Rasonksheerpaak, its uses and dose.

- e) औषधी निर्माणामध्ये मानाचे महत्व लिहन खालील आधुनिक मानाकानुसार मात्रा लिहा.
 - i) 1 कडव =
 - i) A 1 get = MAYLAHSIAHB MUWA ASITS
 - iii) 1 प्रस्थ =

Write the importance of Mana in Aushadi nirman. Write the Conversion in modern measuring measure.

- i) 1 कुडव =
- ii) 1 तुला =
- iii) 1 प्रस्थ =
- f) Disintegrator बद्दल थोडक्यात लिहा.
 Write in brief about Disintegrator.
- 2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

 $[6 \times 5 = 30]$

Short answer question (any six out of seven):

- क्षार निर्माण विधी लिहून त्याची औषधी मात्रा व क्षाराचे दुष्परिणाम लिहा.
 Write the method of preparation of Kshar, its dose and side effects.
- Good manufacturing practises बद्दल माहिती लिहा.
 Write in brief about Good manufacturing practises.
- Tooth Paste निर्माण विधि थोडक्यात लिहा.
 Write the method of prepuration of Tooth Paste.
- तित्तोपलावी चुर्णाचे गानकीकरण मापवंड थोडवयात तिहा.
 Write in brief the standardizing parameters of Sitopaladi Churna.
- e) नारायण तैल घटक द्रव्य, निर्माण विधी व उपयोग लिहा.

 Write the ingredients, uses and method of Preparation of Narayan tall.
- f) हरिद्राखण्ड निर्माण विधी, उपयोग व मात्रा लिहा. Write in detail about preparations, uses of dose of Haridrakhanda.
- कुशरा, वेसवार, छछीका यांचे संक्षिप्त वर्णन करा.
 Write in brief about Krushra, Vesvaar & Chhachika.

SECTION - B (45 Marks)

3.	दीर्घोत्तरी	प्रश्न	(चार	पैकी	कोणतेही	तीन)	:
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 $[3 \times 15 = 45]$

Long answer question: (any three out of four)

- अौषधी निर्माणार्थ उपयोगी खालील यंत्रांचे सविस्तर वर्णन करा.
 - i) Disintegrator

ii) Tableting machine

iii) Granulator

iv) Polishing pan

v) Sieves & mesh

Write in detail about following instrument useful in pharmacy for Drug formulation:

i) Disintegrator

ii) Tableting machine

iii) Granulator

iv) Polishing pan

v) Sieves & mesh

b) आषधी निर्माण कार्यशाळेतील विभागांची माहिती व उपयोग, Good manufacturing practices प्रमाणे सर्विस्तर लिहा.

Write in detail about the sections and its uses in Aushadhi Nirman Shala as per Good manufacturing practices.

c) i) जात्यादिघृत

ii) मणिभद्र अवलेह

iii) संजिवनी वटी

i) Jatyadighrit

ii) Manibhadra Avaleha

iii) Sanjivani vati

d) खालील कल्पांचे घटकद्रव्य, उपयोग व मानकीकरण मापदंड लिहा.

i) दशमूलारिष्ट

ii) च्यवनप्राश अवलेह

iii) अणुतैल

Write in detail about the ingredient, uses, standardization parameters and method of preparation of following kalp.

Dashamoolarishta

ii) Chyawanprash Avaleha

iii) Anutail

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[Total No. of Pages: 2

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II SAMHITA ADHYAYAN - I

Total Duration: Section A+B = 3 Hours

Section - B Marks: 80

SECTION - B

Instructions: 1)

Use 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.
- 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 the 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.
- Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

- विकित्सा चतुष्पाद कोणते? प्रत्येकाचे गुणधर्म लिहा.
 Mention chikitsa chatushpada. Describe the characters of each one.
- अभ्यंगाचे फायदे सांगृत स्वास्थ्यरक्षणामध्ये महत्व लिहा. तसेच अभ्यंगवर्ज्य अवस्था लिहा.
 Write the benefits of 'Abhyanga' and its importance in maintenance of health. Mention the conditions in which Abhyanga is contraindicated?
- शरद ऋतुमध्ये सेवनीय आहार व विहार लिहा.
 - Describe the dietary and behavioural regime for 'Sharada ritu.
- वातकालाकलीय अध्यायानुसार वातशामक चिकित्सा शरीरावर काय परिणाम करुन वातादोषांचे शमन होते?
 - Explain how vata pacifying. treatment acts on body to pacify 'Vatadosha' according to 'Vatakalakaleeya' chapter.
- e) चरकसंहितेनूसार सामान्य व विशेषाच्या व्याख्या स्पष्ट करा.
 - Describe the definitions of 'Samanya' and 'Vishesha' according to charakasamhita.

८) ८। इस सं ख्यान

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है। तिक क्या क्यांची नावे क्या

Mention conditions where 'Shirovirechana (Nasya) is indicated. Mentions eight dravyas advised for 'Shirovirechana'.

- g) अम्लरसाची गुणकर्मे लिहा. Describe the properties and action of 'Amla Rasa'.
- त्रिविधबल प्रकार स्पष्ट करा.
 Decribe three types of balas.

3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

- साध्यासाध्यतेनुसार रोगांचे प्रकार लिहन त्यांचे सविस्तर वर्णन करा.
 Mention the types of disease based on their prognosis. Explain each type in detail.
- हिनचर्या म्हणजे काय? दिनयॅतील अंजन, नस्य, धूमपान, व्यायाम यांचे स्वास्थ्यरक्षणासाठी महत्व विशद करा.

What is Dinacharya? Explain the role of Anjana, Nasya, Dhoomapana and vyayam in the preservation of health.

- धातुंची श्रेष्ट कमें कोणती? आश्रयाश्रयी भाव लिहा? धातुच्या यृद्धीची लक्षणे लिहा.
 Mention the Shreshtha karmas of each dhatu. Describe Λshrayashrayee bhava. Describe the vriddhi Lakshanas of each dhatu.
- d) वेग परिभाषा, प्रकार लिहून पुरीष, अधावायु, मूत्र, शुक्र या वेगांच्या धारणाने उत्पन्न होणारी लक्षणे व त्यांची चिकित्सा लिहा.

Define vega, Enumerate types of vegas. Describe the signs, and symptoms generated due to suppression of Pureesha, Adhovayu, Mootra and Shukra. Describe the treatment principles of these signs and symptoms.



[Total No. of Pages: 2

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II Kriya Sharir - II

Total Duration: Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

1) Use black ball point pen only.

- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- The number to the right indicates full marks.

Draw diagrams wherever necessary.

- 6) Distribution of syllabus in Question Paper is only meant to cover the 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.
- Use a common answer book for all section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

a) आर्तव वृद्धी व क्षय लक्षणे लिहा.

Write Aartav vridhi & Kshaya Lakshana.

b) अस्थिवह स्रोतस दुष्टी कारण व लक्षणे लिहा.

Write Asthivah strotas aetiology, factor, sign and symptoms.

c) रक्तनिर्माण प्रक्रिया लिहा.

Write Heamoposis.

d) विविध अंतस्त्रावाचे आर्तव दर्शना मध्ये असणारे कार्य लिहा.

Name of hormones and its role in menstrual cycle.

e) ओज प्रकार व कार्य लिहा.

Write down types of oja & its functions.

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- f) ज्ञानग्रहण प्रक्रिया लिहा. Write knowledge perception mechanism.
- g) त्वचेतील ग्रंथीचे सविस्तर कार्य लिहा.
 Write down name of glands of skin and their functions.
- जिव्हेवरील रसांकुराचे प्रकार व कार्य वर्णन करा.
 Write down types of functions of taste buds present on Tongue.

3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

- a) आयुर्वेदीय च आधुनिकांनुसार श्रोतंद्रिय वर्णन करा.

 Write down Ayurveda and modern perspective of shrotendriya.
- b) निद्रचे चरकोक्त प्रकार वर्णन करा. आधुनिकानुसार REM & NREM sleep वर्णन करा.
 Write down types of Nidra (Sleep) as per charak. Write REM & NREM sleep.
- c) आयुर्वेदानंसार मन व आत्म्याचे लक्षण लिहा.
 Write Lakshana of Mana and Aatma according to Ayurveda.
- d) शुक्रवह स्रोतसाचे क्रियात्मक दृष्टिकोनातुन वर्णन करा.
 Write down shukra waha strotas according to kriya sharir.

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II RACHANA SHARIR - II

Total Duration : Section A+B = 3 Hours

Total Marks: 80

SECTION - B

Instructions: 1)

1) Use black ball point pen only.

- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All questions are compulsory.
- The number to the right indicates full marks.

Draw diagrams wherever necessary.

- 6) Distribution of syllabus in Question Paper is only meant to cover the 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.
- Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

a) सुश्रुत आणि चरकानुसार कोष्ठांगाची नावे व संख्या लिहा. Write name & number of 'Koshtanga' according to Sushruta & Charaka.

 कोणतेही पाच रुजाकर मर्म नाव, संख्या, प्रमाण, आधुनिक रचना व विद्ध लक्षण या मुद्यांनुसार लिहा.

Explain any five Rujakar marma with respect to numbers, praman, modern structures present at it & traumatic symptoms.

औदर्या महाधमनी व शाखा वर्णन करा.
 Explain abdominal Aorta & its branches.

d) फुफ्फुसावरण कला वर्णन करा. Explain pleura.

e) वृक्काचे पार्श्व संबंध सचित्र वर्णन करा. Explain posterior relation of both kidneys with diagram.

f) पौरुष ग्रंथी वर्णन करा. Explain prostate gland.

g) पुरुष व स्त्री मुत्रमार्ग वर्णन करा. Explain male & female Urethra.

h) पित्तधरा कला सविस्तर वर्णन करा. Explain pittadhara kala in detail.

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 $[4 \times 10 = 40]$

3. दीर्घोत्तरी प्रश्न :

- व) यकृत खालील मुद्यांच्या आधारे वर्णन करा.
 - i) स्थान, प्रमाण, आकार
 - ii) बाहय प्रभाग
 - iii) कला व कोष्ठांग संबंध
 - iv) रक्त संवहन
 - v) व्याधी संबंध

Explain liver with following points.

- i) Location, size, shape
- ii) External features
- iii) Peritoneal & visceral relations
- iv) Blood supply, venous drainage
- v) Applied anatomy
- खालील मर्म दिलेल्या मुद्यांच्या आधारे सचित्र वर्णन करा.

हृदय, नाभी, बस्ति, गुद

- i) संख्या व प्रमाण
- ii) प्रमाण (परिणामानुसार, रचनेनुसार, स्थानानुसार)
- iii) विद्ध लक्षणे
- iv) आधुनिक रचना

Explain following marma with diagram & following points.

Hridaya, Nabhi, Basi, Guda

- i) Number & Praman
- ii) Types according to their (effects, structure & place)
- iii) Traumatic effects
- iv) Modern structures located at it.
- हदय शारीर लिहुन वाम निलय सचित्र वर्णन करा.

Write 'Hrudaya sharir' & explain left ventricle with diagram in detail.

जिव्हा शारीर लिहुन आधुनिक शास्त्रानुसार जिव्हा सविस्तर वर्णन करा.
 Write 'Jivha sharir' & explain tongue in detail.



[Total No. of Pages: 2

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II RACHANA SHARIR - I

Total Duration: Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

- Use 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.
- 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 the 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.
- Use a common answer book for all section B.

5

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

- a) शारीरज्ञानाचे प्रयोजन लिहा.
 - Write sharir gyan prayojan.
- ыयुर्वेदानुसार अस्थि संख्या व प्रकार लिहा.

According to Ayurveda write number of Ashti & types.

- पेशी उत्पत्ती, प्रकार, स्वरुप, कार्य व महत्व लिहा.
 - Write Peshi utpatti, types, swaroop, function & importance.
- d) प्राकृत व विकृत स्वरूप केश, नख व दंत व्याधी सह
 - Description of Prakrut (normal) and Vikrut (abnormal), Swaroop (appearance) of kesha, nakha, danta in concern with disease.
- e) बीज, बीजभाग व बीजभाग अवयव स्पष्ट करा. (अनुवंशिकी सिद्धांत)
 - Write the concept of Beej, Bheejabhag, Beejabhag avaya. (Anuvanshiki siddhant).

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- f) अस्थिपवन Ossification
 - ु) उदादंड पेशी
 - Rectus abdominis muscle.
 - h) अवदुका ग्रंथी Thyroid gland.

3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

- a) गर्भांची मासानुमासिक वृद्धि सविस्तर लिहा. १० Write month wise Garbha yruddhi in detail.
- b) प्रगण्डास्थि सविस्तर लिहा. \ ० Describe Humerus in detail.
- c) जानुसंधी सविस्तर लिहा. ।० Describe Knee joint in detail.
- d) बाहुनाडी जाल सविस्तर लिहा. । ० Describe Brachial plexus in detail.

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II PADARTH VIGYANAM - II

Total Duration: Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

Use black ball point pen only.

- Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All questions are compulsory.
- The number to the right indicates full marks.
- Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover the 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.
- Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

- प्रमाण व परीक्षा व्याख्या लिहा.
 Write definition of Praman and Pariksha.
- शब्दाचे प्रकार लिहा.
 Write types of Shabda.
- c) इंद्रिय पंचपंचक. Indriya Panchapanchak.
- d) चरकार्यांनुसार अहेतुचे प्रकार लिहा. Describe types of Ahetu according to Charakacharya.
- e) युक्तिपरीक्षेचे महत्व. Importance of Yukti Pariksha.
- f) उपमान प्रमाण लक्षण व प्रकार. Lakshan & types of Upman Praman.
- g) अनेकांतवाद. Anekantvada
- सपक्ष व विपक्ष उदाहरणासह लिहा.
 Explain Sapaksha & Vipaksha with examples.

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3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

- अायुर्वेदात प्रमाणांची उपयोगिता व महत्त्व लिहा.
 Describe uses and significance of Praman in Ayurveda.
- b) प्रत्यक्ष प्रमाणाचा शारीर, निदान, चिकित्सा व अनुसंधानामध्ये उपयोग लिहा.

 Describe application of Pratyaksha pramana in Sharir, Nidan, Chikitsa and Research.
- सद्हेतु व असद्हेतु चे सविस्तर वर्णन करा.
 Explain Sadhetu & Asadhetu in detail.
- d) कार्य व कारण व्याख्या लिहा व चरकोक्त दशविध परिक्ष्यभाव वर्णन करा.

 Define Karya and Karan and explain Charakokta Dashavidha parikshyabhav.



First B.A.M.S. (2010) Examination, Summer - 2024 Phase - II PADARTH VIGYAN - I

Total Duration: 3 Hours

Total Marks: 90

Instructions: 1)

1) Use black ball point pen only.

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

5) Draw diagrams wherever necessary.

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

SECTION - "A" (45 Marks)

लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) :

 $5 \times 3 = 15$

Short answer question (any five out of six):

- अायु, लक्षण व पर्याय लिहा.
 Write Lakshana & paryay of Ayu.
- हर्गन म्हणजे काय लिहून वैशेषीक दर्शनाने किती पदार्थ वर्णन केले.
 Write meaning of Darshan and How many Padartha Describe by Vaisheshik Darshana.
- 'समवाय' पदार्थाचे आयुर्वेदात महत्व लिहा.
 Write importance of 'Samavaya' padartha in Ayurveda.
- अभाव पदार्थाचे प्रकार लिहा.
 Write types of 'Abhava' padartha.
- e) कर्म पुरुष वर्णन करा. Describe Karma purusha.
- f) जल महाभूत प्रकार वर्णन करा.

Describe types of Jala Mahabuta.

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 $[6 \times 5 = 30]$

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven):

क्षिद्धांत लक्षण व प्रकार सविस्तर लिहा.
 Write definition and types of Siddhanta in detail.

b) दिग् निरुपण, प्रकार आणि आयुर्वेदशास्त्रातील महत्व लिहा. Write 'Dig' niruponam, types & significance of 'Dig' in Ayurved.

c) सामान्य विशेष सिद्धांत लिहा. Write samanya – Vishesha siddhant.

d) अष्टांग योग वर्णन करा. Describe 'Ashtang Yog'

e) चरकोक्त कर्म लक्षण व तर्कसंग्रह नुसार कर्म प्रकार वर्णन करा.

Describe karma Lakshana as per charak and types of karma mentioned in tarksangraha.

तेज महाभूत लक्षण व प्रकार वर्णन करा.
 Describe Lakshana and types of Tej Mahabhuta.

g) मन लक्षण, गुण आणि कर्म वर्णन करा. Describe Lakshana, guna and karma of 'Mana'

SECTION - "B" (45 Marks)

दिघोंत्तरी प्रश्न (चार पैकी कोणतेही तीन) :
 Long answer question (any three out of four) :

 $[3 \times 15 = 45]$

पदार्थ व्याख्या लिहुन प्रकार सविस्तर वर्णन करा व पृथ्वी महाभूत सविस्तर वर्णन करा.
 Write Definition of Padarth and Describe Division of Padarth and Write Pruthvi Mahabhuta in detail.

द्रव्य व्याख्या, वर्गीकरण लिहुन आयुर्वेदात द्रव्याचे महत्त्व वर्णन करा.
 Write definition, Classification of dravya and describe importance of dravya in Ayurveda.

c) चरकोक्त सामान्य गुण वर्णन करा. Describe Samanya gunas as mentioned in Charak Samhita.

दर्शन प्रकार लिहुन सांख्य दर्शन सविस्तर वर्णन करा.
 Write types of darshana and describe sankhya Darshana in detail.

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First B.A.M.S. (2021) Examination, Summer - 2024 Phase - II Sanskritam Evum Ayurved Itihas - I

Total Duration: Section A+B = 3 Hours

Section B Marks: 80

SECTION - B

Instructions: 1)

Use black ball point pen only.

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- 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 the 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.
- Use a common answer book for section B.

2. लघुत्तरी प्रश्न :

 $[8 \times 5 = 40]$

- अधेदत्तानां पदानां सन्धिं छित्वा वा योजियत्वा लिखत ।
 - i) देवेन्द्र
 - ii) कुक्षावाध्मानम्
 - iii) चरकस्तु
 - iv) आचरेत् + नित्यम्
 - v) सम्यक् + गत्या
- b) अधोदत्तानां पदानां विग्रहवाक्यं समस्तपदं वा लिखत ।
 - i) वृधिक्षयौ
 - ii) आयुषः वेदः
 - iii) वैद्यनिन्दितः
 - iv) चक्रपाणि
 - v) शक्तिम् अनतिक्रम्य

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अधोदत्तैः अव्यपदैः रिक्तस्थानम् पूर्यत ।	
(यदि – तर्हि, इति, विना, अलम, सह)	
i) स्नानं नैर्मल्यं न युज्यते ।	
ii) विवादेन।	
iii) वायुः वर्धति कम्पः जायते	1
iv) आयामो विविधोऽङ्गानां व्यायामः कीर्तितः	
v) दोषै: धातवः शरीरं धारयन्ति ।	
d) शब्दरुपाणि लिखत ।	
i) युष्पाकम्	
ii) धातारम्	
iii) मातरि	
iv) संहितायाम्	
v) प्रकृती	
e) उपसर्गाः स्ववाक्येषु योजयत ।	
i) परा	
ii) चि	
iii) зч	
iv) सम्	
v) आ	
f) स्वावाक्येषु योजयत ।	
i) मधुरं फलं	
ii) पच् + तुमुन्	
· iii) गम् + क्त्वा	
iv) प्रिया कथा	
v) चत्वारि दानानि	

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- g) धातुरुपाणि लिखत ।
 - i) त्यजेत्
 - ii) इच्छन्तु
 - iii) कथिषयध्वे
 - iv) अपद्यथाः
 - v) मन्त्रये
- h) अधोदत्ते रेखाङ्कितानां पदानां कारकसंबंध निश्चयीकृत्वा तदनुसृत्य पदानां अर्थ लिखतु ।
 - i) <u>रसात्</u> रक्तं प्रजायते ।
 - ii) <u>जनकाय</u> पत्रं लिखति ।
 - iii) रोगिणम् <u>दर्शनर्स्पशनप्रश्नैः</u> परीक्षेत ।
 - iv) प्रथमे <u>मासि</u> कललं जायते ।
 - v) <u>सःपण्डिताय</u> भोजनं ददाति ।

3. दीर्घोत्तरी प्रश्न :

 $[4 \times 10 = 40]$

- व) उचितं शब्दरुपं विलिख्य वाक्ये योजयत ।
 - i) ऋतु (उकारान्त पुर्ल्लिंग) सप्तमी एकवचन
 - ii) तद् (स्त्रीलिंगी सर्वनाम) चतुर्थी एकवचन
 - iii) अस्थि (इकारान्त न.पु.) प्रथमा बहुवचन
 - iv) वृक्ष (अकारान्त पुह्लिंग) पञ्चमी बहुवचन
 - भषक् (क कारान्त पुल्लिंग) तृतीया एकवचन
- अधोदत्तानां सगरतपदानां विग्रहवाक्यं समस्तपदं वा समासनाम्ना सह लिखत ।
 - i) सर्वे रसाः
 - ii) फलप्रदः
 - iii) प्रातिपदिकार्थलिङ्गवचनपरिमाणमात्रे
 - iv) एकम् एकम्
 - v) निर्दोष:



- c) सन्धिं छित्वा वा योजयित्वा सन्धिसूत्रम् च लिखत ।
 - i) क्षीणेऽनिले
 - ii) प्राणोऽत्र
 - iii) यथोत्तरम्
 - iv) पचति अन्नम्
 - v) भक्षयेत् दन्तपवनम्
- d) अ) धातुनां प्रत्यरुपाणि लिखत ।
 - i) चिन्त् + क्तवा
 - ii) वृत् + शानच्
 - iii) नश् + क्तवत्
 - iv) आ + लभ् + ल्यपू
 - v) पठ् + अनीयर्
 - ब) वाच्यप्रयोगं विपरिणमयत् ।
 - i) कृषकेण क्षेत्रः कृष्यते ।
 - ii) सुशील: बाल: पाठं पठति ।
 - iii) कवि: काव्यं रच्ययति ।
 - iv) सेवकः ग्रामं अगच्छत् ।
 - v) तेन सिंहः दृश्यते ।

Final M.D. Ayurveda (Ayurveda Vachaspati - Dravyaguna Vigyana) (2012)/(2017) Examination, Summer - 2024 Phase - II PRAYOGAVIGYAN - III

(Syllabus of Final M.D. Ayurveda - 2012 is Applicable to Old/New/2010/2012/ 2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use 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.
- 4) The number to the right indicates full marks.

Draw diagrams wherever necessary.

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

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

संयोग विरोध सिध्दांत स्पष्ट करा व उदाहरणासह महत्व लिहा.

Explain Samyog Virodh Siddhant & its importance with examples.

2. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

आयुर्वेद व आधुनिक शास्त्रानुसार Pharmacovigilance स्पष्ट करा.

Describe Pharmacovigilance according to Ayurveda & Modern science.

3. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

क्लिनीकल फार्माकोलॉजी स्पष्ट करा

Describe Clinical Pharmacology.

4. दिर्घोत्तरी प्रश्न : Long answer question : मात्राविचार व अनुपान विचार सविस्तर करा. Explain about Matra & Anupan Vichar in detail.

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

- a) औषधप्रयोगमार्ग. Routes of drug administration
- b) पिंपळीचे आमयीक प्रयोग. Amayik Prayog of Pipali
- c) ए.डी.आर. (ॲडव्हर्स ड्रग रियाक्शन्स) A.D.R. (Adverse Drug Reaction)
- d) फार्माकोजिनॉमिक्स. Pharmacogenomics
- 'ड्रग इंटरॅक्शन ऑफ मेडीसिनल प्लॅन्ट्स
 Drug Interaction of medicinal plants.
- त्रीषध सेवन काल.
 Schedule of drug administration
- g) पथ्यापथ्य संकल्पना. Pathyapathya ankalpana
- h) हरितकीचे आमयीक प्रयोग. Amayik prayog of Haritaki
- कम्प्लिट प्रिसक्रिप्शन राईटिंग.
 Complete Prescription writing
- j) जी. सी. पी. गाईड लाईन्स. GCP Guidelines.

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Final M.D. Ayurveda (Ayurveda Vachaspati - Agad Tantra Avum Vidhi Vaidyaka) (2012)/(2017) Examination, Summer - 2024

Phase - II

AGADTANTRA (AYURVEDIC AND CONTEMPORARY TOXICOLOGY) - I

(Syllabus of Final M.D. Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use 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.
- 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.
- Use a common answerbook for all sections.

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

तंबाखूजन्य विषाक्तचे सविस्तर वर्णन करा आणि आधुनिक शाखानुसार चिकित्सा स्पष्ट करा.

Describe in detail about tobacco poisoning and write its management according to contemporary science.

2. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

आयुर्वेद शास्त्रानुसार अगदतंत्राच्या उत्कर्षाचे सविस्तर वर्णन करा.

Write in detail about sequential development of Agadtantra.

3. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question : आयुर्वेद शास्त्रानुसार ''प्रत्यर्जता'' सविस्तर वर्णन करा.

Write in detail about 'Praturjata' (Allergies) according to the Ayurved Science.

4. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

बार्बिटयुरेट्स प्रकार लिहा आणि बार्बिटयुरेट्स तीव्र विषाक्तता लक्षणांचे सविस्तर वर्णन करा.

Write about classification of Barbiturates and describe its acute poisoning signs and symptoms in detail.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

आयोडिन विषाक्तता संप्राप्ती आणि लक्षणे.
 Mode of action and signs and symptoms of Iodine Poisoning.

सोमल विषाक्तता व्याधी व्यवच्छेद निदान.
 Differential diagnosis of Arsenic Poisoning.

चिरकालीन पारद विषाक्तता मारकमात्रा, मारककाळ आणि लक्षणे.
 Fatal dose, fatal period and signs and symptoms of chronic mercury poisoning.

d) अहिफेन विषाक्तता व्याधी व्यवच्छेद निदान. Differential diagnosis of opium poisoning.

e) विषवेग. Vishvega

f) विष संकट Vish sankata

g) औषधांची परस्पर क्रिया.

Drug interactions

मंडलीसर्प ओळख चिन्हे व विष वेग लक्षणे.
 Identification marks and Vish Vega lakshana of Mandali Sarp.

i) वृश्चिक विष अधिष्ठान आणि लक्षणे. Vruchik vish adhisthan and its signs & symptoms.

आधुनिक शास्त्रानुसार तीच्र मद्यविषवाधेची लक्षणे लिहा.
 Write signs & symptoms of acute alcohol poisoning according to contemporary toxicology.

Final M.D. Ayurveda (Ayurved Vachaspati - Rachana Sharir) (2012)/(2017) Examination, Summer - 2024 Phase - II GARBHA SHARIR - I

(Syllabus of Final M.D. Ayurveda - 2012 is Applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use black ball point pen only.

- Do not write anything on the blank portion of the question paper.
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- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

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

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

गर्भ व्याख्या? मासानुमासिक गर्भवृद्धीचे सविस्तर वर्णन करा?

Define Garbha? Explain month wise development in detail.

2. लघुत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

शुक्रशोणित व्याख्या सांगा? गर्भोत्पादक भाव वर्णन करा?

Define Shukra Shonita? Explain factors responsible for formation of Garbha?

3. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

बीज, बीजभाव वर्णन करुन अनुवांशिकी सिद्धांत आयुर्वेद व आधुनिक मतानुसार लिहा?

Define Beeja, Beejabhava? Explain Anuvanshiki Siddhant according to Modern & Ayurveda?

4. लघुत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question : गर्भाच्या श्वसनवह संस्थेच्या उत्पत्तीचे सचित्र वर्णन करा? Explain Embryological development of Respiratory system with diagram?

लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

- a) কলল kalala
- b) मातृज भाव Maatruja Bhava
- c) मोरुला Morula
- d) अनस्थि गर्भ Anasthi Garbha
- e) उपस्नेहन न्याय Upasnehan Nyay
- f) डक्टस विनोजस Ductus Venosus
- g) दीहदावस्था Dauhrudaavastha
- h) अंबु Ambu
- i) शुद्ध शुद्रा लक्षणे Shuddha Shukra Lakshane
- j) टर्नर सिंड्रोम Turner Syndrome.

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Final M.D. Ayurveda (Ayurveda Vachaspati - Rasa Shastra & Bhaishajya Kalpana) (2012/2017) Examination, Summer - 2024 Phase - II

RASA SHASTRA - I

(Syllabus of Final M.D. Ayurveda 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

1) Use black ball point pen only.

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

Draw diagrams wherever necessary.

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

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

संस्कार म्हणजे काय ते सांगुन अग्नि संस्कारांचे औषधी निर्माणातील महत्व वर्णन करा.

What is Sanskara & describe the role of Agni Sanskara in the manufacturing process of Ayurvedic medicine.

2. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

पारदाचे ग्राहयाग्राहयत्व वर्णन करुन पारद दोष व अष्ट संस्काराचे वर्णन करा.

Write down the Grahyagrahyatwa of Parad, its doshas and describe Astha Sanskaras of Parada.

3. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

सुवर्ण माक्षिक या द्रव्याचे रासायनिक सूत्र, ग्राह्याग्राहयत्व, शोधन, मारण, उपयोग, मात्रा व आधुनिक प्रमाणीकरण यासह संपुर्ण वर्णन करा.

Describe Suvarnamakshika with its chemical formula, Grahyagrahyatwa, shodhan, Marana, dose, efficacy and standardization in detail.

4. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

पर्पटी कल्पनेची व्याख्या, पाक प्रकार, स्टंडर्ड ऑपरेटर प्रोसिजर, सिद्धी लक्षणे व आधुनिक प्रमाणीकरण वर्णन करा.

Write down the definition of Parpati, its types, paka prakar, standard operating procedure, quality control & standardization test in detail.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

- a) लोहितीकरण Lohitikaran
- b) सत्वपातन Satvapatan
- रसशास्त्रामधील संदिग्ध द्रव्य
 Controversial drugs in Rasashastra.
- d) वत्सनाभ शोधन व उपयोग Vatsanabh Shodhan & its efficacy..
- e) प्रवाळ पिष्टी निर्माण व प्रमाणीकरण Praval Pishti processing & standardization.
- f) लोह भस्म विकार शांती उपाय Loha Bhasma Vikar shanti upaya.
- g) रसन्हदय या ग्रंथाचे महत्व Importance of Rasahrudaya Grantha.
- h) गंधक जारणा प्रकार व महत्व Importance of Gandhak Jarana & its types.
- मफल फर्नेस रचना व उपयोग
 Muffle furnace structure & uses.
- अंगार कोष्ठी वर्णन व उपयोग
 Angar Koshti uses & description.

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Final M.D. Ayurveda (Ayurveda Vachaspati - Rasa Shastra & Bhaishajya Kalpana) (2012)/(2017) Examination, Summer - 2024
Phase - II

RASA CHIKITSA & AUSHADHA YOGA VIGYANA - III

(Syllabus of Final M.D. Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use black ball point pen only.

- Do not write anything on the blank portion of the question paper.
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- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

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

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

खालील खरलीय कल्पाचे निर्माण पाठ संयोजन मात्रा, अनुपान, आमयीक प्रयोग, कार्मुकत्व व उपयोग लिहा.

अ) मधुमालीनी वसंत, ब) चंद्रप्रभावटी क) आरोग्य वर्धिनि वटी

Write formulation and composition dose, Anupan, method for Administration therapeutic efficacy and uses of following kalpas:

a) Madhumalini Vasant, b) Chandraprabha Vati, c) Arogya Vardhini Vati.

2. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

स्नेहपाक व्याख्या लिहन खालिल कल्पांचे घटकद्रव्य, निर्माण विधी, उपयोग लिहा.

अ) जात्यादी तैल, ब) अनुतैल, क) पिण्डतैल

Define snehapaka & describe ingredients procedure & use of given formulation:

a) Jatyadi tail, b) Anu Tail, c) Pinda tail.

3. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

लोह कल्पाचे वैशिष्ट वर्णन करा. अ) ताप्यादिलोह, ब) पूनर्नवामंडूर, क) नवायस लोह या योगांचे घटकद्रव्ये, निर्माण विधी, उपयोग, मात्रा व अनुपान सांगा.

Describe unique feature of Lohakalpa. Write ingredients preparation, uses, dose and anupan of: a) Tapyadi Loha, b) Punarnavadi Mandur, c) Navayas Loha.

4. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

संधान कल्पना स्पष्ट करुन द्राक्षासव व तक्रारिष्ट या कल्पाचे घटक द्रव्ये, मात्रा व चिकित्सेतील उपयोगाचे सविस्तर वर्णन करा.

Describe Sandhan Kalpna in short and write briefly 'Drakshasava' and 'Takrarishta' with its ingredients, dose and therapeutic efficacy in detail.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

- a) रस माणिक्य Ras Manikya
- b) अपामार्ग क्षार Apamarga Kshar
- प्रवागु युष कल्पना
 Yavagu Yush Kalpana
- d) हरिद्राखंड Haridra Khand
- e) ताम्र पर्पटी Tamra Parpati
- f) पुष्यानुग चूर्ण Pushyanug churna.
- g) ड्राईंग प्रक्रिया Arjun Kshirpak Dravyashushk Karan Vidh
- h) लघु सुतशेखर रस Laghu sutshekhar Rasa.
- i) गंधक रस Gandhak Rasayan
- j) मल्ल सिंदूर Malla Sindura.

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Final M.D. Ayurveda (Ayurveda Vachaspati - Rasa Shastra & Bhaishajya Kalpana) (2012)/(2017) Examination, Summer - 2024 Phase - II

BHAISHAJYA KALPANA - II

(Syllabus of Final M.D. Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use 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.
- Use a common answerbook for all sections.

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

भैषज्य कल्पनेचे आधारभूत सिद्धांत व त्याचे औषधी निर्माणातील महत्व वर्णन करा.

Describe fundamental principles of Bhaishajya kalpana and its importance in Aushadhinirman.

2. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

स्नेहपाक कल्पना, व्याख्या, प्रकार, स्टॅंडर्ड ऑपरेटिंग प्रोसिजर, सिद्धी लक्षणे, सवीर्यतावधी व आधुनिक प्रमाणीकरण वर्णन करा.

Write down the definition of Snehapaka Kalpna, describe its types, standard operating procedure, quality control, shelf life and standardization in detail.

दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

गुटी वटी कल्पना निर्माण प्रक्रिया प्राचीन व आधुनिक पद्धतीने वर्णन करुन त्याची प्रमाणीकरण पद्धती

Describe processing of Guti Vati by traditional and modern techniques and write quality control and standardization tests.

दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question: एक्सट्रॅक्शन च्या विविध पद्धतीचे सविस्तर वर्णन करा. Describe different methods of extraction.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

औषध सेवन काल Aushadha sevan kala.

b) चूर्ण निमार्ण व प्रमाणीकरण Processing of Churna & standardization.

संधान कल्प, सिद्धी लक्षो व प्रमाणीकरण परिक्षा लिहा. Sandhana Kalpa, Siddhi lakshane & names of its quality control & standardization test

तर्पण प्रक्रिया व महत्व. d)

Tarpana process & importance.

लेप व्याख्या, प्रकार व स्टँडर्ड ऑपरेटिंग प्रोसिजर Define lepa, its types and standard operating procedure.

अवलेह - व्याख्या, सिद्धी लक्षणे व प्रमाणीकरण Define Avaleha, quality control & Standardization tests.

ड्राईंग प्रक्रिया Drying process

भैषज्य रत्नावली महत्व Importance of Bhaishajya Ratnavali.

ऑइंटमेंट निर्माण प्रक्रिया Ointment Processing.

पिच्छा बस्ती निर्माण Pichcha Basti Nirman.

Final M.D. Ayurveda (Ayurveda Vachaspati - Rasa Shastra & Bhaishajya Kalpana) (2012)/(2017) Examination, Summer - 2024 Phase - II

RASA CHIKITSA & AUSHADHA YOGA VIGYANA - III

(Syllabus of Final M.D. Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use 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.
- 4) The number to the right indicates full marks.

Draw diagrams wherever necessary.

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

1. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

खालील खरलीय कल्पाचे निर्माण पाठ संयोजन मात्रा, अनुपान, आमयीक प्रयोग, कार्मुकत्व व उपयोग लिहा.

अ) मधुमालीनी वसंत, ब) चंद्रप्रभावटी क) आरोग्य वर्धिनि वटी

Write formulation and composition dose, Anupan, method for Administration therapeutic efficacy and uses of following kalpas:

a) Madhumalini Vasant, b) Chandraprabha Vati, c) Arogya Vardhini Vati.

2. दिर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question :

स्नेहपाक व्याख्या लिहुन खालिल कल्पांचे घटकद्रव्य, निर्माण विधी, उपयोग लिहा.

अ) जात्यादी तैल, ब) अनुतैल, क) पिण्डतैल

Define snehapaka & describe ingredients procedure & use of given formulation:

a) Jatyadi tail, b) Anu Tail, c) Pinda tail.

3. दिर्घोत्तरी प्रश्न :

Long answer question:

 $[1 \times 15 = 15]$

लोह कल्पाचे वैशिष्ट वर्णन करा. अ) ताप्यादिलोह, ब) पूनर्नवामंडूर, क) नवायस लोह या योगांचे घटकद्रव्ये, निर्माण विधी, उपयोग, मात्रा व अनुपान सांगा.

Describe unique feature of Lohakalpa. Write ingredients preparation, uses, dose and anupan of: a) Tapyadi Loha, b) Punarnavadi Mandur, c) Navayas Loha.

4. दिघोंत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

संधान कल्पना स्पष्ट करुन द्राक्षासव व तक्रारिष्ट या कल्पाचे घटक द्रव्ये, मात्रा व चिकित्सेतील उपयोगाचे सविस्तर वर्णन करा.

Describe Sandhan Kalpna in short and write briefly 'Drakshasava' and 'Takrarishta' with its ingredients, dose and therapeutic efficacy in detail.

5. लघुत्तरी प्रश्न (दहांपैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$

Short answer question (any eight out of ten):

a) रस माणिक्य Ras Manikya

b) अपामार्ग क्षार Apamarga Kshar

c) यवागु – युष कल्पना

Yavagu - Yush Kalpana

d) इरिद्राखंड Haridra Khand

e) ताम्र पर्पटी Tamra Parpati

f) पुष्यानुग चूर्ण Pushyanug churna.

g) ड्राईंग प्रक्रिया Arjun Kshirpak Dravyashushk Karan Vidh

h) लघु सुतशेखर रस Laghu sutshekhar Rasa.

i) गंधक रस Gandhak Rasayan

j) मल्ल सिंद्र Malla Sindura.

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Final M.S. Ayurveda (Shalakya Tantra) (2017) Examination, (Phase - II) Summer - 2024 SHALAKYA-TANTRA-VISHISHTHA CHIKITSA VIGYAN - IV

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- Use 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.
- 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.
- Use a common answerbook for all sections.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

उर्ध्वजन्नगत विकारांमध्ये पंचकर्म चिकित्सेचे उपयोगित्व सविस्तर वर्णन करा.

Explain role of Panchakarma chikitsa in Urdhwajatrugata Vikara in detail.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

शस्त्रसाध्य नासागत रोगांची नावे सांगुन Septo-Rhinoplasty हे शस्त्रकर्म सविस्तर वर्णन करा.

Write the Surgically curable diseases of nose and explain Septo-Rhinoplasty in detail.

P.T.O.

3. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

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गिलायुनिर्हरण शस्त्रकर्मांच्या विविध पद्धती अर्वाचीन शास्त्रानुसार सविस्तर वर्णन करा.

Examination (Priese -

SHALLAKYA-TANTKA-VISHE

Explain in detail various types of Tonsillectomy Surgery.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

राष्ट्रीय अंधत्व निर्मूलन कार्यक्रम व त्याचे महत्व सविस्तर वर्णन करा.

Describe National Programme of Control of Blindness and its importance.

लघत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten):

- Ectropion Surgical procedure
 Ectropion Surgical procedure
- b) **पायत** गण्डुम Kaval - Gandush
- c) अणुतैल Anutail
- d) Cochlear Implant
 Cochlear Implant
- e) आश्चोतन विधी Aschyotan vidhi

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Final M.S. Ayurveda (Shalakya Tantra) (2017) Examination, (Phase - II) Summer - 2024 SHALAKYA TANTRA - MUKHA DANTA ROGA - III

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

सर्वसर मुखरोगांची आधूनिक तुलना करून चिकित्सा लिहा.

Compare Sarvasar Mukha rogas with modern view and write treatment.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

आधूनिक मतानुसार कृमिदंत हेतु, प्रकार, अवस्था, उपद्रव व चिकित्सा लिहा.

Write causes, types, stages, complications and treatment of Krimidanta (Dental caries) with modern view.

3. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

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दंतवेष्टक विकार अयुर्वेद व आधूनिक मताने सविस्तर लिहा.

Write Ayurved and Modern view of Dantaveshtak disease in details.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

जिव्हा रोगांची आधूनिक तुलना लिहून जिव्हा व्रणाचे व्यवच्छेदक निदान लिहा.

Compare Jivha rogas with modern view and write differential diagnosis of tongue ulcer.

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten):

- a) गलशुण्डिका लक्षणे व चिकित्सा. Galashundika — sign & symptoms and treatment.
- b) दंतशर्करा Danta Sharkara
- c) अधिमांस तुलना व चिकित्सा.
 Adhimansa Comparison & treatment.
- d) Ludwig's Angina
 Ludwig's Angina
- e) मांसज ओष्ठप्रकोप तुलनात्मक विवेचन Mansaja Oshtha Prakopa - comparative description
- f) दंतरोगात क्ष-किरण परीक्षणे Radiological investigations in dental diseases.

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-2-

- g) मुखसंकोच (Trismus) Trismus
- h) जीर्ण गिलायुशोध आयुर्वेद चिकित्सा.

 Ayurvedic management of Chronic tonsillitis.
- i) जिन्हाबंध (Tongue tie) Tongue tie
- j) तालु पुप्पुट तुलनात्मक विवेचन Talu-Pupput-Comparative description.



[Total No. of Pages: 3

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Final M.D. Ayurveda (Swastha Vritta) (2017) Examination, (Phase - II) Summer - 2024 YOGA EVAM NISARGOPACHARA - IV

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- Use black ball point pen only.
- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 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.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

सूर्यनमस्कार सविस्तर वर्णन करून त्याचा स्वास्थ्यावर होणारा परिणाम लिहा.

Describe Suryanamaskar in detail and write its effects on health.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

निसर्गोपचाराची मूलतत्वे सांगून जलतत्व चिकित्सा सविस्तर वर्णन करा.

Write basic principles of Nisargopachara and describe Jaltatva Chikitsa.

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3. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

प्राणायाम म्हणजे काय? प्राणायामाची व्यावहारीक उपयुक्तता सांगून प्रकार सविस्तर वर्णन करा.

Define Pranayama and its benefits in daily life and write types of Pranayama in detail.

दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

यौगिक शुध्दिक्रियांचे वर्णन करून स्वास्थ्य रक्षणातील त्याचे महत्व लिहा.

Describe Yogic "Shuddhikriya" in detail and write its importance in maintenance of health.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten):

- रंगचिकित्सेबाबत संक्षिप्त माहिती लिहा. Write short note on Chromo therapy.
- b) योग निरुक्ति लिह्न विविध योग व्याख्या लिहा. Write Yog Nirukti and various definitions of Yog.
- मोक्ष लक्षण व मुक्तात्मा लक्षण लिहा. Write Moksha Lakshana and Muktatma Lakshana.

पंचकोष विषयी लिहा.

a - uniel Zaer

Describe Panchkosha.

h - रहामन विकार व योगमवाट

षडांग योगाबाबत वर्णन करा.

Describe Shadang Yog.

i - थम वार्वधर्म

योगसिद्धिकर भाव f)

3-2182717.

Write Yogasiddikar bhava.

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-2-

- जालंधर बंध विधी व लाभ वर्णन करा.
 Describe methods and benefits of Jalandhar bandha.
- h) श्वसन विकार व योगोपचार Respiratory disease and Yogopchar
- i) यम व नियम म्हणजे काय? What is Yama and Niyama?
- j) नैष्ठिकी चिकित्सा Naishthiki Chikitsa



[Total No. of Pages: 3

CAC010082017202

Final M.D. Ayurveda (Swastha Vritta) (2017) Examination, (Phase - II) Summer - 2024 SAMAJIKA SWASTHAVRITTAM (COMMUNITY HEALTH) - II

Total Duration: 3 Hours

Total Marks: 100

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Instructions: 1)

- Use black ball point pen only.
- Do not write anything on the blank portion of the question paper.
 If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- Draw diagrams wherever necessary.
- 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.
- Use a common answerbook for all sections.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

दुषित जलामुळे होणारे व्याधी लिहन जलशुद्धिकरण केंद्राच्या ठिकाणी होणाऱ्या प्रक्रिया सविस्तर लिहा.

Write the names of water borne diseases. Explain water purification procedure at water purification plant in detail.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

संतित प्रतिबंधन उपायांचे वर्गीकरण लिहन त्यात आयुर्वेदाचे योगदान वर्णन करा.

Describe classification of contraceptive methods and write possible contribution of Ayurveda.

N - 1577

P.T.O.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

सामाजिक वृध्दत्व विषयक समस्या कोण कोणत्या ते लिहन आयुर्वेदोक्त वृध्द समस्या निवारणवाबत लिहा.

Write old age problems in community. What is the role of Ayurveda in remedial measures in Geriatric care.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

राष्ट्रीय लसीकरण कार्यक्रम सविस्तर लिहून त्यात आयुर्वेदाचे योगदान लिहा.

Write National Immunization Programme in details and write possible contribution of Ayurveda in it.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten):

- a) वायू प्रवीजनाच्या विविध पद्धती वर्णन करा.
 - Write different methods of Air Ventilation.
- b) डेमोग्राफी म्हणजे काय? ते सांगुन Demographic cycle स्पष्ट करा.

What is Demography? Write various stages of Demographic cycle.

- वातावरण व सामाजिक स्वास्थ्य संबंध स्पष्ट करा.
 - Describe environment and community health relation.
- d) कुमारागार रचना व त्याचे महत्व

Explain structure of Kumaragara and its importance.

- e) जीवनशैलीजन्य व्याधी मध्ये आयुर्वेदाचे योगदान वर्णन करा.
 - Describe contribution of Ayurveda in the management of life style disorder.
- तार्वजनिक विसंक्रमण विधी

Disinfection practices for the community

- g) वायू संघटन Composition of air
- h) शालेय आरोग्य सेवा Aspect of School Health Services.
- i) कामगार विमा योजना ESI Scheme
- j) घरगुती जलशुद्धीकरणाच्या पद्धती Household methods of purification of water.



Total No. of Pages : 3

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Final M.D. Ayurveda (Swastha Vritta) (2017) Examination, (Phase - II) Summer - 2024 VAIYAKTIKA SWASTHAVRITTAM SADVRITTAM CHA - I

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- 1) Use black ball point pen only.
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- Use a common answerbook for all sections.

दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

व्याधीक्षमत्व म्हणजे काय? आयुर्वेद व आधुनिक शास्त्रानुसार व्याधीक्षमत्वाची संकल्पना स्पष्ट करा.

What is Immunity? Write concept of Immunity as per Ayurveda and modern science.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

ऋतुचर्या म्हणजे काय? ऋतुसंधी व यमद्रंष्टा चे महत्व लिहून, अष्टांगहृदयानुसार फक्त मधुररसाचे सेवन करण्यात येणाऱ्या ऋतुची ऋतुचर्या लिहा.

What is Ritucharya? Write importance of Ritusandhi and Yamadamshtra. Describe Ritucharya of Ritu, in which only 'Madhur Ras' is indicated as per Ashtang Hrudaya.

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3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

रसायन व वाजीकरणाचे ''स्वस्थ्य'' व्यक्तीच्या दृष्टीने महत्व वर्णन करा.

Describe the importance of Rasayan and Vajikaran in Prevention of diseases and promotion of health.

4. दीघोंत्तरी प्रश्न :

[1×15=15]

Long answer question:

कृपोषणाची व्याख्या लिहन कुपोषणजन्य व्याधींचे वर्णन करा.

Write definition of Malnutrition and describe diseases caused by Malnutrition.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer questions (any eight out of ten):

- , ्रa) ऋ तुनुसार श्रोधन चिकित्सा Shodhan Chikitsa as per Ritu.
 - b) माध्यान भोजन कार्यक्रम Mid-day meal Programme
 - c) तांबुल सेवनाचे महत्व Importance of Tambul sevana
 - d) बिलेशव मांस व त्याचे प्रकार Write Bileshaya Mansa and its types
- ..e) ब्रम्हचर्य पालन व स्वास्थ्य संवर्धन स्पष्ट करा.

 Describe Bramhacharya Palan and health promotion.

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- . f) धारणीय वेग धारणाचे स्वास्थ्य रक्षणामध्ये महत्व वर्णन करा.

 Describe importance of Dharniya Vegadharana in Swasthyarakshan.
- g) आचार रसायन Achar Rasayana
 - h) चरक व सुश्रुतानुसार स्वस्थ्य परिभाषा व लक्षणे

 Definition and Lakshana of Swastha as per Charak and Sushruta.
- . i) प्रमेह व्याधीत पथ्यापथ्य Write Pathya Apathya in Prameh.
- , j) निद्रा प्रकार Types of Nidra



- f) ধ্বনি মবুষ্ण Sound Pollution
- g) Laser in Ophthalmology Laser in Ophthalmology
- h) कर्णसंधानविधी Karnasandhanvidhi
- i) Mastoidectomy
 Mastoidectomy
- j) Atropin eye dropAtropin eye drop



Final M.D. Ayurveda (Swastha Vritta) (2017) Examination, (Phase - II) Summer - 2024 Samkramaka Roga Pratishedham Evam Swasthya Prashasanam - III

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- Use black ball point pen only.
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- Use a common answerbook for all sections.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

राष्ट्रीय मलेरिया नियंत्रण कार्यक्रम सविस्तर लिहन आयुर्वेदोक्त प्रतिबंधक उपाय लिहा.

Describe National Malaria Control Programme in detail and write Preventive measures as per Ayurveda.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

आयर्वेदानसार संक्रमक व्याधी सविस्तर वर्णन करा.

Describe Ayurvedic aspects of Samkramaka Rogas in detail.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$

Long answer question:

आयुष विभाग त्याची कार्यप्रणाली व त्यांचे कार्यक्रम सविस्तर लिहा.

Describe 'AYUSH' department, its administration and programmes in detail.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question:

आपत्ती व्यवस्थापन (डिझास्टर मॅनेजमेंट) सविस्तर लिहा.

Write Disaster Management in detail.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten):

- a) रागोद्भवन काळ
 - Incubation Period
- b) आंतरराष्ट्रीय श्रमिक संघटना International Labour Organization.
- e) नोसोकोमिअल इन्फेक्शन

Nosocomial Infection

· d) जनपदोध्वंस कारणे

Causes of Janapadoddhwansa

- e) फिरंग व्याधी कारणे, लक्षणे व प्रतिबंधक उपाय
 - Syphilis causes sign, symptoms & preventive measures.
- f) डॉट्स चिकित्सा पद्धती

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- g) विज्ञप्तिजन्य व्याधी लिह्न विज्ञप्ति प्रक्रिया लिहा (राष्ट्रीय व आंतरराष्ट्रीय विज्ञप्तिजन्य व्याधी).

 Write Notifiable diseases and procedure for notification (National & Internationally notifiable diseases).
 - h) आरोग्य सांख्यिकी Health Statistics
- i) कोविड-19 लक्षणे व आयुर्वेदिक प्रतिबंधक उपाय

 Write symptoms and Ayurvedic preventic measures of Covid-19.
- j) आंतरराष्ट्रीय रेडक्रॉस International Redeross



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Preliminary M.D. Ayurveda (Agad Tantra Avum Vidhi Vaidyaka) (2012)/(2017) Examination, Summer - 2024 Phase - II AGAD TANTRA AVUM VIDHI VAIDYAKA -II

(Proliminary M.D. Ayurveda (2012) Syllabus is applicable to Preliminary M.D. Ayurveda (2017) Students w.e.f. Winter - 2018 Examination) Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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- Use a common answerbook for all sections

SECTION - "A" (50 Marks)

दिर्घोत्तरी प्रश्न :

 $[2 \times 15 = 30]$

Long answer question:

- वायु प्रदूषण व भूमी प्रदूषण विकारांची वैशिष्टये व चिकित्सा सविस्तर लिहा. Write in detail features of Air and Soil pollution and their management.
- आगुर्तेद् त आधुनिक शास्त्रानुसार विषाचे गरीक्षण सविस्तर लिहा. Write in detail examination of Visha according to Ayurveda and modern science.
- लघुत्तरी प्रश्न (पाच पैकी कोणतेही चार) :

Short answer question (any four out of five):

- जांगम विषाची अधिष्ठाने Jangam Visha Adhishthane.
- विषप्रवेश मार्ग Routes of administration of poison.

- अाचुषण उपक्रम .
 Achushan upakrama.
- d) विरुध्द आहार.
 Viruddha Ahar.
- e) जलप्रदुषण चिकित्सा. Management of Water pollution.

SECTION - "B" (50 Marks)

3. दिर्घोत्तरी प्रश्न :

 $[2 \times 15 = 30]$

Long answer question:

- विष देण्याच्या साधानांची नांवे लिहून वस्त्र, पादुका व आभुषणांनी होणाऱ्या विषाक्ततेची लक्षणे व चिकित्सा लिहा.
 - Enumerate the means of poisoning and write signs, symptoms & management of poisoning due to Vastra, Paduka & Abhushan.
- म्यायवैद्यकीय शवपरीक्षणाचे नियम लिहून शिरोगुहा परीक्षणाचे सविस्तर वर्णन करा.
 Write the rules of medico legal autopsy and describe in detail Head examination.
- लघुत्तरी प्रश्न (पाच पैकी कोणतेही चार) :

 $4 \times 5 = 201$

Short answer question (any four out of five):

- a) न्रोटुलिझम Botulism
- b) वैद्याची साक्ष

Witness of a doctor

- मुषक विषबाधा आधुनिक चिकित्सा.
 Management of Rat poisoning as per modern science.
- d) ॲटी रेबिज व्हॅक्सीन.

Anti-Rabies Vaccine

e) गुंजा विषबाधेतील मृत्यूत्तर चिन्हे.

Post mortem findings in Gunja Vishabadha.

HHH

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-2-

Preliminary M.D. Ayurveda (Ayurved Samhita and Siddhant) (2012)/(2017) Examination, Summer - 2024 Phase - II AYURVED SAMHITA & SIDDHANTA - II

(Preliminary M.D. Ayurveda (2012) Syllabus is applicable to Preliminary M.D. Ayurveda (2017) Students w.e.f. Winter - 2018 Examination) Total Duration: 3 Hours Total Marks: 100

Instructions: 1)

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SECTION - "A" (50 Marks)

1. दिघोंत्तरी प्रश्न :

 $[2 \times 15 = 30]$

Long answer question:

- a) संहिता वर्णीत दिनचर्या चे सद्यकालातील महत्त्व सविस्तर वर्णन करा.

 Explain the importance of Dincharya described in Samhita in the present
- b) तंत्रयुक्ति चे आयुर्वेद अध्ययन व अद्यापनाच्या दृष्टीने महत्व सोदाहरण स्पष्ट करा.

 Write the importance of Tantrayukti with example in Learning & Teaching methodology of Ayurveda.
- 2. लघुत्तरी प्रश्न (पाचपैकी कोणतेही चार) :

 $[4 \times 5 = 20]$

Short answer question (any four out of five):

a) छत्रिनो गच्छंति न्याय Chhatrino gachchhanti Nyaya. b) ''वादमार्ग'' महत्व लिहा Explain importance of 'Vadmarga'.

चरकसंहिता इन्द्रिय स्थान महत्व.
 Importance of Indriya Sthana of Charak Samhita.

d) मॅन्युस्क्रिप्टॉलाजी. Manuscriptology.

e) पांचभौतिक सिध्दांत. Panchabhoutik Siddhant.

SECTION - "B" (50 Marks)

3. दिर्घोत्तरी प्रश्न :

 $[2 \times 15 = 30]$

Long answer question:

a) ''सिध्दांत'' परिभाषा लिहा. सिध्दांत प्रकार वर्णन करून, संशोधनामध्ये सिध्दांताचे महत्त्व वर्णन करा.

Define 'Siddhanta' write types of Siddhanta. Explain importance of

Define 'Siddhanta', write types of Siddhanta. Explain importance of Siddhanta in research.

b) साख्य व चरक संहित वर्णीत सृष्टीउत्पत्तीक्रम साम्य व वैषम्य वर्णन करा.

Describe similarity & difference in Srushtiutpatti karma of Sankhya darshan and Charak Samhita.

4. लघुत्तरी प्रश्न (पाच पैकी कोणतेही चार) :

 $[4 \times 5 = 20]$

Short answer question (any four out of five):

a) आत्मगुण वर्णन करा Describe Atmaguna

b) त्रिस्कंध आयुर्वेद. Triskandha Ayurveda

c) शारीर प्रकृती Sharir Prakruti

d) त्रिदोष सिध्दांत Tridosha Siddhant

e) योग दर्शन व आयुर्वेद संबंध. Relation between Yoga Darshan & Ayurveda.

HHH