

[Total No. of Pages : 2

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Final M.S. Ayurveda (Ayurveda Dhanwantri - Shalya Tantra) (2017)

Examination, Winter (Phase - II) - 2021

**SHALYA TANTRA VANGMAYA - LITERATURE, RESEARCH AND
DEVELOPMENT - I**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/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 answerbook for **all** sections.

1. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question:

शल्यतंत्रातील योग्या विधीचे वर्णन करा. योग्या विधीचे महत्त्व सांगून त्याची आधुनिक शल्यशास्त्राच्या दृष्टीने उपयोगिता वर्णन करा.

Describe the importance of Yogya vidhi in Shalyatantra. Describe its importance and application in view of Modern Surgical Science.

2. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

संधान कर्म म्हणजे काय ते सांगून सुश्रुतोक्त कर्ण, नासा व ओष्ठ संधान विधी त्याच्या आधुनिक शल्यशास्त्राशी असणाऱ्या साम्यानुसार वर्णन करा.

Explain the term Sandhan Karma. Describe in short the Sushrutokta Karna, Nasa & Oshtha Sandhan Vidhi with their similarities with Modern Surgical Science.

N - 9179

P.T.O.

- 1 - योग्या विधी
- 2 - संधान कर्म

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[1 × 15 = 15]

3. दीर्घोत्तरी प्रश्न :

Long answer question :

सर्जिकल एथिक्स चे वर्णन आयुर्वेद व आधुनिक शल्यशास्त्रानुसार करा.

Describe Surgical Ethics as per Ayurveda & Modern Surgical Science.

[1 × 15 = 15]

4. दीर्घोत्तरी प्रश्न :

Long answer question :

शल्यतंत्राच्या दृष्टीने सुश्रुत संहितेमधील सूत्रस्थानाचे महत्व विस्ताराने वर्णन करा.

'Write the importance of Sutrasthana in Sushruta Samhita in view of Shalyatantra.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) सुश्रुतसंहितेवरील विविध टीकाकार व टीकांचे वर्णन करा.

Describe various commentators with their commentaries on Sushruta Samhita.

b) रुग्णसंमतीपत्र महत्व लिहा.

Write importance of Informed Consent.

c) 'Acts of Omission and acts of commission' चा अर्थ विशद करा.

Explain the terms 'Acts of Omission and acts of commission'.

d) टीप लिहा - "कोलोनोस्कोपी".

Write short note on 'Colonoscopy'.

e) सूत्र स्पष्ट करा - अक्रियायां ध्रुवोमृत्यु क्रियायां वा संशयोभवेत्।

Explain the sutra - अक्रियायां ध्रुवोमृत्यु क्रियायां वा संशयोभवेत्।

f) टीप लिहा - धमनी संधान.

Short note on - Arterial Anastomosis.

g) टीप लिहा - PET Scan.

Short note - PET Scan.

h) टीप लिहा - स्तनाबुदामधील सेंटिनल नोड बायोप्सी.

Write short note on - Sentinel Node Biopsy in CA breast.

i) टीप लिहा - राष्ट्रीय आरोग्य योजनेमधील शल्यतंत्राचे महत्व.

Write a note on importance of Shalyatantra in National Health Policy.

j) टीप लिहा - एम. एल. सी. सर्टिफिकेट.

Short note on M.L.C. Certificate.

१ योग्या

२ संधान

३ Sa ethic

४ अक्रियायां

५ (8X5)

६ अक्रियायां

७ Inf. consen

८ Acts of om

९ & commiss

१० Colonoscopy

११ अक्रियायां

१२ Arterial

१३ Anastom

१४ PET scan

१५ Sentinel

१६ N.H.P. - शल्य

१७ MLC

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Final M.S. Ayurveda (Ayurveda Dhanwantri - Shalaky Tantra)
(2017) Examination, Winter (Phase - II) - 2021
SHALAKYA TANTRA - MUKHA DANTA ROGA - III

Total Marks : 100

Total Duration : 3 Hours

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 7) Use a common answerbook for **all** sections.

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question:
ओष्ठ रोगांची आधुनिक तुलना करुन चिकीत्सा लिहा.
Compare Oshtharogas with modern view and write treatment.
2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
दंतवेष्ट शोथ हेतु, व्यवच्छेदक निदान व चिकित्सा आयुर्वेद व आधुनिक मताने लिहा.
Write Ayurved and modern view of causes and differential diagnosis of Gingivitis.
3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
आधुनिक मताने कृमिदंत उपद्रव लिहून दंत विद्रधी सविस्तर लिहा.
Write modern view of complications of dental carries, write Alveolar abscess in details.

ओष्ठशोथ

Gingivitis

गुणितन Alveolar abscess

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4. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

Apthous and herpetic मुख पाकातील साम्य व भेद स्पष्ट करुन आधुनिक व आयुर्वेदानुसार चिकित्सा लिहा.

Explain similarities and differences between Apthous and herpetic stomatitis, write modern and Ayurvedic treatment.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) तुण्डिकेरी - तुलना व चिकित्सा.

Tundikeri - comparison & treatment.

b) उपजिह्वा - तुलना व चिकित्सा.

Upjivha - comparison & treatment.

c) ओरल सबम्युकस फायब्रोसीस.

Oral submucous fibrosis.

d) अलास - आधुनिक तुलना.

Alaas-Modern comparison.

e) मुखरोगात प्रतिसारण.

Pratisaaran in Mukharoga.

f) पित्तजओष्ठ प्रकोप-तुलना व चिकित्सा.

Pittaj Oshthaprakopa-comparison and treatment.

g) दंतहर्ष हेतु व चिकित्सा.

Causes and treatment of Danta harsha.

h) तलु पुष्पुट - तुलना व चिकित्सा.

Talu pupput-comparison and treatment.

i) ओरो अँट्रल फिसच्युला.

Oro-antral fistula.

j) जालंधर बंधाचे वेदनारहीत दंत निर्हणात महत्व.

Importance of Jalandhar bandha in painless tooth extraction.



Final M.S. Ayurveda (Shalakya Tantra) (2017)
Examination, Winter (Phase - II) - 2021
SHALYAKYA TANTRA - VISHISHTA CHIKITSA VIGYAN - IV

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question:
सुश्रुतानुसार वर्त्म लेखन कर्म लिहून नेत्ररोगात लेखन कर्माचा उपयोग लिहा.
Write Vartma Lekhan Karma according to Sushruta and explain uses of Lekhan Karma in Netraroga.
2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
सार्वदेहिक विकार जन्य नेत्ररोग सविस्तर लिहा.
Write Ophthalmic manifestations of systemic diseases in detail.
3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
पर्यावरण जन्य शालाक्य विकार लिहा. त्याचे प्रतिबंध व चिकित्सा लिहा.
Explain environmental hazards in Shalakya Tantra. Write their prevention and management.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

शंखास्थि शस्त्र कर्म (Mastoidectomy) लिहा.

Write Mastoidectomy surgery.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) दंतनाडी चिकित्सा.

Treatment of Dental sinus.

b) क्ष-किरण परीक्षण (water's view) मधील विकृती.

Pathological findings in water's view X-Ray.

c) सार्वदेहिक विकारात शिर : शूल.

Headache due to systemic diseases.

d) लिंगनाश लेखन - प्रधान कर्म.

Linganaasha Lekhan-Operative.

e) LASIK

LASIK

f) कर्णपटल प्रत्यारोपण' प्रकार.

Types of Tympanoplasty.

g) बाह्यतः DCR शस्त्रकर्म - प्रधान कर्म.

External DCR - Operative.

h) ग्लॉकोमा विकारात उपयोगी औषधी.

Drugs used in Glaucoma treatment.

i) कर्णगत शल्य.

Foreign body in ear.

j) राष्ट्रीय अंधत्व निवारण कार्यक्रमात आयुर्वेदाचा सहभाग.

Contribution of Ayurveda in National Programme for Control of Blindness.



Final M.S. Ayurveda (Ayurved Dhanvantari - Shalya Tantra) (2017)

Examination, Winter (Phase - II) - 2021

SHALYA TANTRA VIGYAN - II

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question:

“वृद्धी” – व्याख्या तथा आंत्रवृद्धी निदानपंचक तथा आयुर्वेदोक्त तथा आधुनिक मतानुसार शल्यतंत्रातर्गत चिकित्सा लिहा.

'Vriddhi' Definition, 'Antra Vriddhi' - Ayurvedic diagnostic methodology, treatment according to Ayurvedic Shalyatantra and Modern Surgery.

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

मुत्राघात व्याधीचे आयुर्वेद व आधुनिक शास्त्रानुसार विस्तृत वर्णन करा.

Describe in detail the Vyadhi-Mutraghata as per Ayurved & Modern Surgical Science.

1. वृद्धी
2. मुत्राधान

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[1 × 15 = 15]

3. दीर्घोत्तरी प्रश्न :

Long answer question :

सद्योव्रण म्हणजे काय ते सांगून त्याचे प्रकार, लक्षणे, चिकित्सा व उपद्रव आयुर्वेद व आधुनिक शास्त्रानुसार लिहा.

Describe the term Sadyovrana. Write in detail about their types, features, treatment and complications according to Ayurveda & Modern Surgical Science.

4. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

प्रनष्ट शल्य म्हणजे काय ते सांगून त्याचे आयुर्वेद व आधुनिक शल्यशास्त्रानुसार विस्तृत वर्णन करा.

Define 'Pranashta Shalya' as per Ayurveda & Modern Surgical Science.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) टीप लिहा - "पत्रदान".

Write short note - 'Patradan'.

b) वैकृतापहम्.

Vaikrutapaham.

c) अंससंधी संधीमोक्षाची चिकित्सा लिहा.

Describe treatment of Shoulder Dislocation.

d) टीप लिहा - कोथाचे प्रकार व लक्षणे.

Short note on Types & Clinical features of Kotha.

e) टीप लिहा - "परिवर्तिका" चिकित्सा.

Short note on Treatment of Parivartika.

f) "सन्निरुद्ध गुद" - चिकित्सा वर्णन करा.

Describe treatment of 'Sanniruddha Guda'.

g) टीप लिहा - Exomphalos major & minor.

Short note on - Exomphalos major & minor.

h) मूत्रकृच्छ्र.

Mutrakricchra.

i) टीप लिहा - मेदोजवृद्धी चिकित्सा.

Short note on Treatment of Medoja Vriddhi roga.

j) टीप लिहा - "धूमोपहत".

Write short note on 'Dhumopahata'.

1. वृद्धी
2. मुत्राधान
3. प्रनष्ट शल्य
4. प्रनष्ट शल्य
5. a. पत्रदान
b. वैकृतापहम्
c. अंससंधी संधी
d. Parivartika
e. परिवर्तिका
f. सन्निरुद्ध गुद
g. Exomphalos
h. मूत्रकृच्छ्र
i. मेदोजवृद्धी
j. धूमोपहत

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Final M.S. Ayurveda (Ayurveda Dhanwantri - Shalya Tantra) (2017)

Examination, Winter (Phase - II) - 2021

**SHALYA TANTRA VANGMAYA - LITERATURE, RESEARCH AND
DEVELOPMENT - I**

Total Duration : 3 Hours

Total Marks : 100

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1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question:

शल्यतंत्रातील योग्या विधीचे वर्णन करा. योग्या विधीचे महत्व सांगून त्याची आधुनिक शल्यशास्त्राच्या दृष्टीने उपयोगिता वर्णन करा.

Describe the importance of Yogya vidhi in Shalyatantra. Describe its importance and application in view of Modern Surgical Science.

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

संधान कर्म म्हणजे काय ते सांगून सुश्रुतोक्त कर्ण, नासा व ओष्ठ संधान विधी त्याच्या आधुनिक शल्यशास्त्राशी असणाऱ्या साम्यानुसार वर्णन करा.

Explain the term Sandhan Karma. Describe in short the Sushrutokta Karna, Nasa & Oshtha Sandhan Vidhi with their similarities with Modern Surgical Science.

P.T.O.

3. दीर्घोत्तरी प्रश्न :

Long answer question :

सर्जिकल एथिक्स चे वर्णन आयुर्वेद व आधुनिक शल्यशास्त्रानुसार करा.

Describe Surgical Ethics as per Ayurveda & Modern Surgical Science.

[1 × 15 = 15]

4. दीर्घोत्तरी प्रश्न :

Long answer question :

शल्यतंत्राच्या दृष्टीने सुश्रुत संहितेमधील सूत्रस्थानाचे महत्व विस्ताराने वर्णन करा.

'Write the importance of Sutrasthana in Sushruta Samhita in view of Shalyatantra.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) सुश्रुतसंहितेवरील विविध टीकाकार व टीकांचे वर्णन करा.

Describe various commentators with their commentaries on Sushruta Samhita.

b) रुग्णसंमतीपत्र महत्व लिहा.

Write importance of Informed Consent.

c) 'Acts of Omission and acts of commission' चा अर्थ विशद करा.

Explain the terms 'Acts of Omission and acts of commission'.

d) टीप लिहा - "कोलोनोस्कोपी".

Write short note on 'Colonoscopy'.

e) सूत्र स्पष्ट करा - अक्रियायां ध्रुवोमृत्यु क्रियायां वा संशयोभवेत्।

Explain the sutra - अक्रियायां ध्रुवोमृत्यु क्रियायां वा संशयोभवेत्।

f) टीप लिहा - धमनी संधान.

Short note on - Arterial Anastomosis.

g) टीप लिहा - PET Scan.

Short note - PET Scan.

h) टीप लिहा - स्तनार्बुदामधील सेंटिनल नोड बायोप्सी.

Write short note on - Sentinel Node Biopsy in CA breast.

i) टीप लिहा - राष्ट्रीय आरोग्य योजनेमधील शल्यतंत्राचे महत्व.

Write a note on importance of Shalyatantra in National Health Policy.

j) टीप लिहा - एम. एल. सी. सर्टिफिकेट.

Short note on M.L.C.Certificate.



Final M.S. Ayurveda (Shalya Tantra Samanya Gen. Surgery)
(2012) Examination, Winter - 2022
SHALYA SIDDHANTA - I

(Syllabus of Final MS Ayurveda - 2012 is applicable to Old / New / 2010 Students w.e.f. summer 2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

शल्यतंत्र निरुक्ति, परिभाषा स्पष्ट करून शल्यतंत्राचे प्राधान्य व वैशिष्ट्य स्पष्ट करा.

Explain shalyatantra nirukti, definition, pradhanya and vaishistya.

2. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

सुश्रुतोक्त स्त्रोतोविचार व स्त्रोतो परीक्षण लिहा.

Explain about Sushrutokta strotovichar and strotoparikshan.

3. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

व्रणशोथा बदल सम्पूर्ण माहिती वर्णन करा.

Describe in detail about vranashotha.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

षट्क्रियाकाल सोदाहरण वर्णन करा.

Write in detail about "Shatkriyakala" with example.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten)

a) कुठलेही दोन क्षुद्र रोग लिहा.

Explain any two Kshudra roga.

b) ग्रंथी चिकित्सा

Granthi chikitsa

c) गुल्म निदान

Gulma nidana

d) निर्जन्तुकीकरण

Sterilization

e) दग्ध व्रण

Dagdha vrana

f) धूमोपहत

Dhumopahata

g) त्रिविध कर्माचे महत्त्व लिहा.

Importance of Trividha Karm.

h) अष्टविध शस्त्रकर्म

Asthavidha shastrakarma.

i) मर्माघात चिकित्सा

Marmaghata treatment

j) यंत्राचे गुण व दोष लिहा.

Explain guna and dosha of Yantra.



Final M.S. Ayurveda (Shalya Tantra) (2017) Examination,
Winter - 2022

SHALYA TANTRA VANGMAYA - LITERATURE, RESEARCH AND
DEVELOPMENT - I

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

अष्टांग हृदयाचे महत्व स्पष्ट करा.

Give importance of Ashtanghrudaya.

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

योग्या विधी आयुर्वेद व आधुनिक तंत्रज्ञानाप्रमाणे वर्णन करून त्याचे महत्व स्पष्ट करा.

Describe Yogya vidhi in detail as per Ayurveda and Modern technology and its importance.

3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

शस्त्रक्रियेसाठी न्यायवैद्यकीय महत्व स्पष्ट करा.

Give importance of Medico legal aspect in surgical practice.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

सुश्रुत संहितातील शस्त्रकर्माच्या पद्धतीतील उन्नती स्पष्ट करा.

Describe development in operative procedure in Sushrut Samhita.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten)

a) सीटीस्कॅन थोडक्यात वर्णन करा.

Describe CT Scan

b) नासासंधान

Rhinoplasty

c) संमतीपत्र सविस्तर वर्णन करा.

Informed consent in detail.

d) इन्ट्राव्हेनस पाईलोग्राफी

Intravenous Pyelography

e) शस्त्रकर्म क्रियागार संबंधी सर्जिकल ऑडिट

Surgical audit for operation theatre.

f) शारंगधर संहिताचे महत्व विशद करा.

Write importance of Sharangdhar Samhita.

g) सुश्रुतोक्त शस्त्र वर्णन करा.

Describe Shashtra according to Sushruta.

h) त्वकरोपण

Skin grafting

i) ग्राहक संरक्षण कायदा

Consumer protection Act.

j) शल्यतंत्र संशोधन महत्व

Scope of research in Shalyatantra.

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**Final M.S. Ayurveda (Shalya Kshar Karma Avum Anushastra
Karma) (2012) Examination, Winter - 2022
SHALYA SIDDHANTA - I**

(Syllabus of Final MS Ayurveda - 2012 is Applicable to Old / New / 2010 Students w.e.f. Summer
2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
त्रिविध कर्म सविस्तर लिहा.
Describe in detail about Trividha karma.
2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
यंत्र - शस्त्राची व्याख्या लिहून त्यांच्या गुणदोष कर्मांचे सविस्तर वर्णन करा.
Write in brief definition and other information about yantra and shastra.
3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
क्षुद्ररोगाचे कारण, प्रकार आणि चिकित्सा लिहा.
Write causes, types and treatment of Kshudra Roga.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

विद्रधि हेतु, लक्षण आणि चिकित्सा लिहा.

Write Hetu, Lakshan and treatment of Vidradhi.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) आभ्यंतर विद्रधिची स्थाने.

Sthan of internal abscess.

b) सुश्रुत संहिता टीकाकार.

Sushruta Samhita Tikakar.

c) निबन्ध संग्रह.

Nibandha Sangraha.

d) रक्तस्त्राव चिकित्सा.

Treatment of Haemorrhage.

e) मर्माघात लक्षण चिकित्सा.

Marmaghata lakshan and treatment.

f) व्रण शोफ चिकित्सा.

Vrana Shopha treatment.

g) सेप्सीस.

Sepsis.

h) गुल्म रोग लक्षण.

Gulma roga lakshana.

i) निजन्तुकीकरण.

Sterilization.

j) दोष, धातु, मल.

Dosha, Dhatu and Mala.



[Total No. of Pages : 2]

Final M.S. Ayurveda (Shalya - Kshar Karma Evum Anushastra
Karma) (2012) Examination, Winter - 2022

VISHISHTAANUSHASTRA KARMA - II

(Syllabus of Final MS Ayurveda - 2012 is Applicable to Old / New / 2010 Students w.e.f. Summer
2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
क्षार निर्माणविधी सविस्तर वर्णन करुन क्षाराचे गुणधर्म, उपयोग आणि उपद्रव लिहा.
Describe in detail procedure of Kshar nirmanvidhi. Properties of Kshara with application and its complications.
2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
सरक्तामलप्रवृत्ती व्यवच्छेदक निदान सविस्तर वर्णन करुन त्यांची चिकित्सा वर्णन करा.
Differential diagnosis of per rectal bleeding and types of its management in detail.
3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]
Long answer question :
अर्शव्याधी निदान संप्राप्तीसह विविध शल्य चिकित्सांचे सविस्तर वर्णन करा.
Explain different types of surgical management of piles with its etiopathology and complications.

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4. दीर्घोत्तरी प्रश्न :

Long answer question :

अग्नीकर्म चिकित्सेच्या विविध पद्धतींचे वर्णन करून त्यांची उपयोगीता, उपद्रव व विविध व्याधी चिकित्सा सोदाहरण वर्णन करा.

Describe different procedures of Agni karma with its indications contraindications and complications in details.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten)

- a) क्षार प्रकार, दोष, गुण कर्म
Properties, complications, uses of Kshara.
- b) गुदविद्रधी प्रकार व निदान, उपद्रव
Type of Anal Abscess & etiopathogenesis and its complications.
- c) भगंदर प्रकार, निदान, उपद्रव
Etio-pathogenesis and complication and types of Fistula in ano.
- d) परीकर्तीका निदान व उपद्रव
Causes of fissure in ano with complications.
- e) अग्निकर्म पूर्वकर्म प्रधानकर्म पश्चात कर्म
Agnikarma purva Pradhan & paschat karma.
- f) रक्तमोक्षण ग्राह्यग्राह्यता उपद्रव त्याची चिकित्सा
Raktamokshan indications, complications & its management.
- g) सहजगुद विकृती निदान व चिकित्सा
Congenital Anal disorders with diagnosis and its treatment.
- h) लेजर थेरपी
Laser Therapy
- i) क्षारवर्ती निर्माण उपयोग, व्याधी प्रयोग
Preparation of Ksharvarti its uses & indication.
- j) गुदभ्रंश उपद्रव निदान व चिकित्सा
Diagnosis of rectal prolapse and its complications with management.



Final M.S. Ayurveda (Shalya Tantra) (2017) Examination,
Winter - 2022

SHALYA TANTRA VIGYAN - II

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न :

Long answer question :

अवयव छेदन - कारणे वर्णन करून त्याचे मुलभुत सिद्धांत वर्णन करा.

Describe indications of Amputations. Write in detail the basic principles of Amputation.

[1 × 15 = 15]

2. दिर्घोत्तरी प्रश्न :

Long answer question :

मुत्राशमरी व्याधीचे हेतू, संप्राप्ती, प्रकार, लक्षणे तपासण्या व चिकित्सा आयुर्वेद व आधुनिक शास्त्रानुसार वर्णन करा.

Describe in detail the aetiology, pathology, types, clinical features, investigations and treatment of Mutrashmari (Urolithiasis) according to Ayurveda & modern science.

[1 × 15 = 15]

3. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

प्रनष्ट शल्य - व्याख्या व प्रकार वर्णन करुन शल्यनिर्हरण उपाय सविस्तर वर्णन करा.

Define Pranashta Shalya. Describe its types and write various measures to remove shalya from body.

4. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

अस्थिभग्न - हेतु, प्रकार, लक्षणे व सामान्य चिकित्सा आयुर्वेद व आधुनिक शास्त्रानुसार लिहा.

Describe Asthibhagna (Fractures) according to hetu, types, clinical features & general treatment according to ayurveda & Modern science.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

[8 × 5 = 40]

a) टीप लिहा - छिन्न व्रण

Short note - Chhina Vrana

b) टीप लिहा - नाडीव्रण प्रकार

Short note - Types of Nadi Vrana

c) टीप लिहा - प्रमेह पिडका

Short note - Prameha Pidaka

d) टीप लिहा - धुमोपहत

Short note - Dhumopahata

e) टीप लिहा - व्रण भरुन न येण्याची कारणे.

Short note - Causes of non-healing of wound.

f) टीप लिहा - वैकृतापहम् उपक्रम

Short note - Vaikrutapaham Upakrama

g) टीप लिहा - व्रणग्रंथी

Short note - Vranagranthi

h) टीप लिहा - पत्रदान उपक्रम

Short note - Patradan Upakrama

i) टीप लिहा - छिद्रोदर चिकित्सा (सुश्रुतोक्त)

Short note - Chhidrodara Chikitsa according to Sushruta.

j) टीप लिहा - गुल्म चिकित्सा

Short note - Gulma Chikitsa

१) Amputation

२) मूलाशय

३) प्रनष्ट शल्य

४) अस्थिभग्न

५) S. A. R.

६) छिन्न

७) नाडीव्रण

८) प्रमेह

९) धुमोपहत

१०) नो हे

११) वैकृताप

१२) व्रणग्रंथी

१३) पत्रदान

१४) छिद्रोदर

१५) गुल्म

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**Final M.S. Ayurveda (Shalya Tantra Samanya Gen. Surgery)
(2012) Examination, Winter - 2022**

VISHISHTA SHALYA VIGYANA - II

(Syllabus of Final MS Ayurveda - 2012 is applicable to Old / New / 2010 Students
w.e.f Summer 2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

दुष्टव्रण निदान, चिकित्सा, उपद्रव सविस्तर वर्णन करा.

Describe Non healing ulcers with its causes, complications and management in details.

2. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

मूत्राशमरी निदान, चिकित्सा, उपद्रव सविस्तर वर्णन करा.

Write the aetiopathology, management & complications of 'Mootrashamari'.

3. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

सिराजवृद्धी निदान, चिकित्सा, उपद्रव सविस्तर वर्णन करा.

Write Vesicocele in details with its complications & management.

4. दिर्घोत्तरी प्रश्न :

Long answer question :

उर्वस्थीभग्न प्रकार, चिकित्सा सविस्तर वर्णन करा.

Describe in details types and management of Femure Fracture.

[1 × 15 = 15]

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) हायड्रोनेफ्रोसीस चिकित्सा

Hydronephrosis - management.

b) पॉट्स स्पाईन

Pott's spine

c) सीकेडी

CKD

d) पौरुषग्रंथी विद्रधी

Prostatic Abscess

e) टॉर्शन ऑफ टेस्टीस

Torsion of testis

f) रूल ऑफ नाईन

Rule of Nine

g) योग्या विधी

Yogya Vidhi

h) एंडोस्कोपी

Endoscopy

i) प्रमेहपिडका

Diabetic Carbuncle

j) व्हेरीकोज व्हेन चिकित्सा

Varicose veins treatment.

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**Final M.S. Ayurveda (Ayurveda Dhanvantari - Shalya Tantra  
Samanya-Gen Surgery) (2012) Examination, Winter - 2022  
ADHUNIK SHALYA KARMA - III**

(Syllabus of Final MS Ayurveda - 2012 is Applicable to Old / New / 2010 Students w.e.f. Summer  
2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

स्तनघातकार्बुद कारणे, लक्षणे, निदान व चिकित्सा लिहा.

Write down causes, clinical features and treatment of breast carcinoma

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

अन्ननलिका सिरा कौटिल्याची कारणे, लक्षणे, उपद्रव व चिकित्सा लिहा.

Describe causes, clinical features, complications and management of  
esophageal varices.

3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

आन्त्रवृद्धिची शस्त्रक्रिया सविस्तर लिहा.

Describe the surgical management of inguinal hernia.

N - 1535

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N - 1535

P.T.O

4. दीर्घोत्तरी प्रश्न :

Long answer question :

सार्वदैहिक संमोहनाच्या विविध अवस्था, उपयोग व उपद्रव लिहून त्यांची चिकित्सा सविस्तर लिहा.

Describe the stages, indications, complications of General anaesthesia. and its management.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

- संमोहनपूर्व औषधी.  
Premedication
- कोलोनोस्कोपी.  
Colonoscopy
- बर्जर्स डिसीज लक्षण  
Buerger's disease clinical features
- पित्ताशमरी कारणे  
Cholelithiasis causes
- हायडॅटिड ग्रंथी  
Hydatid cyst
- भगंदर प्रकार  
Classification of Fistula in Ano
- आमाशय वृद्धी (हायाटस हर्निया) प्रकार  
Types of Hiatus Hernia
- रक्तजछर्दी कारणे  
Haemetemeses causes
- सिराजग्रंथी  
Aneurysm
- ब्रॅन्कीअल सिस्ट  
Branchial cyst

□□□



**Final M.S. Ayurveda (Shalya Tantra) (2017) Examination,  
Winter - 2022**

**ADHUNIK SHALYA KARMA - MODERN SURGERY - III**

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]  
Long answer question :  
हायटस हर्निया हेतू, लक्षणे व चिकित्सा वर्णन करा.  
Describe causes, clinical features & treatment of Hiatus Hernia.
2. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]  
Long answer question :  
आंत्रगत रक्तस्राव - कारणे, लक्षणे, नैदानिक तपासण्या व चिकित्सा वर्णन करा.  
Describe in detail the causes, clinical features, diagnostic procedures & treatment of Gastro-intestinal bleeding.
3. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]  
Long answer question :  
शिरोभिघात - लक्षणे, नैदानिक तपासण्या व चिकित्सा सविस्तर वर्णन करा.  
Describe in detail the clinical features, diagnostic techniques & treatment of Head injury.



4. दीर्घोत्तरी प्रश्न :

Long answer question :

नाभिज आंत्रवृद्धी - कारणे, प्रकार, तपासण्या व शस्त्रकर्म सविस्तर वर्णन करा.

Write in detail aetiology, types, diagnostic procedures & surgical treatment of umbilical hernias.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) टीप लिहा - एओर्टिक अन्युरिझम

Short note - Aortic Aneurism

b) टीप लिहा - थायरोग्लॉसल फिशुला

Short note - Thyroglossal Fistula

c) टीप लिहा - स्युडोपॅन्क्रिऑटिक सिस्ट

Short note - Pseudo pancreatic cyst.

d) टीप लिहा - फायलॉईडस् ट्यूमर

Short note - Phylloides Tumour of breast.

e) टीप लिहा - हॅडॅटिड सिस्ट

Short note - Hydatid cyst

f) टीप लिहा - लॅपरोस्कोपिक सर्जरी अनार्हता

Short note - Contraindications of laparoscopic surgery.

g) टीप लिहा - स्प्लेनिक इंज्युरी

Short note - Splenic injury

h) टीप लिहा - पायलोनायडल सायनस शस्त्रकर्म

Short note - Surgical management of Pilonidal sinus.

i) टीप लिहा - इसोफेजियल व्हायसेस

Short note - Oesophageal Varices.

j) टीप लिहा - क्रॉन्स डिजीज

Short note - Crohn's disease



**Final M.S. Ayurveda (Shalya - Kshar Karma Avum Anushastra  
Karma) (2012) Examination, Winter - 2022**

**ADHUNIK SHASTRA KARMA - III**

(Syllabus of Final MS Ayurveda - 2012 is Applicable to Old / New / 2010 Students  
w.e.f. Summer 2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

भगंदर निदान, संप्राप्ती प्रकार, चिकित्सा सविस्तर वर्णन करा.

Explain in details etio-pathology, types and management of Fistula in Ano.

2. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

आंत्रवृद्धी निदान संप्राप्ती चिकित्सा व प्रकार सविस्तर वर्णन करा.

Describe in detail etio-pathology diagnosis types and management of inguinal Hernia?

3. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

पित्ताशय अश्मरीचे निदान, संप्राप्ती व शस्त्रकर्म सविस्तर वर्णन करा?

Explain in details etio-pathology types and surgical treatment of cholelithiasis.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

“मृत्रजवृद्धी” निदान, सम्प्राप्ति, प्रकार व चिकित्सा सविस्तर वर्णन करा ?

Explain in detail etio-pathology types and surgical management of Hydrocele?

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

- सिग्मॉयडोस्कोपी  
Sigmoidoscopy
- सरक्त मुत्र प्रवृत्ती व्यवच्छेद निदान  
Haematuria differential diagnosis
- उदरगत छेद प्रकार  
Types of abdominal incisions
- यकृत वृद्धी व्यवच्छेद निदान  
Hepatomegaly differential diagnosis
- पायलोरीक स्टेनोसीस  
Pyloric stenosis
- टेनिस एलबो  
Tennis elbow
- क्रोन्स डिसिज  
Chron's disease
- अंतः विद्रधी प्रकार  
Types internal Abscesses
- पॉट्स स्पाईन  
Pott's spine
- डी.व्ही.टी.  
D.V.T.





Final M.S. Ayurveda (Shalya Tantra) (2017) Examination, Winter - 2022

MUTRA ROGA - UROLOGY - IV

Total Duration : 3 Hours

Total Marks : 100

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

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

निरुद्धप्रकाश हेतु, लक्षण, परिक्षण व शस्त्रकर्म वर्णन करा.

Explain causes, symptoms, investigation & surgical management of Phimosis.

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

मुत्रवह स्रोतस जन्य संक्रमण व्यवच्छेद निदान, हेतु, लक्षण, परिक्षण व चिकित्सा वर्णन करा.

Explain differential diagnosis, causes, symptoms, investigations & management of Urinary tract infection.

3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

वृषण घातकार्बुद हेतु, लक्षण, परिक्षण व चिकित्सा शस्त्रकर्मासह वर्णन करा.

Explain causes, symptoms, investigations & management of carcinoma of testis with its surgical procedure.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

वृक्काश्मरी शस्त्रकर्माचे प्राचीन व अर्वाचीन मतानुसार तुलनात्मक वर्णन करा.

Explain comparative assessment of surgical procedure of Renal Calculus according to Sushruta & modern surgical science.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten)

a) व्हेसिको व्हेजायनल फिशचुला  
Vesico-Vaginal fistula

b) प्रोस्टॅटीक अॅबसेस  
Prostatic Abscess

c) कायलोसिल  
Chylocele

d) हायड्रोसिल प्रकार  
Types of Hydrocele

e) स्त्री व पुरुष मुत्रमार्गातील रचनात्मक व क्रियात्मक भेद स्पष्ट करा.  
Explain anatomical & physiological difference between female & male urethra.

f) मेढ्रागत सहज विकार  
Congenital Anomalies of Penis.

g) युरेथ्रल कॅलिब्रेशन  
Urethral Calibration.

h) इपिडीडायमल सिस्ट  
Epididymal cyst

i) मुत्रप्रसेक आघात  
Injuries to Urethra

j) युरीनरी इनकॉन्टीनन्स प्रकार व चिकित्सा

Types of Urinary incontinence with treatment.





[Total No. of Pages : 3]

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Final M.S. Ayurveda (Shalya Tantra) (2017)

Examination, Winter - 2022

ASTHI SANDHI EVAM MARMA VIGYAN - ORTHOPAEDICS - IV

Total Duration : 3 Hours

Total Marks : 100

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

2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

3) All questions are compulsory.

4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

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

7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न:

[1 × 15 = 15]

Long answer question:

अधोशाखा चे सहज विकार वर्णन करा.

Describe Congenital anomalies of Lower Limb.

2. दीर्घोत्तरी प्रश्न:

[1 × 15 = 15]

Long answer question:

अन्तःप्रकोष्ठास्थि व बहिःप्रकोष्ठास्थि भग्नाचे लक्षण व चिकित्सा वर्णन करा.

Explain symptoms & management of fracture of Ulna & Radius bone.

N - 1552

P.T.O.



3. दीर्घोत्तरी प्रश्न:

Long answer question:

अस्थि विज्ञान शास्त्रामध्ये संधान शस्त्रकर्माचे महत्त्व विशद करा.

Explain importance of plastic surgery in orthopaedics.

[1 × 15 = 15]

4. दीर्घोत्तरी प्रश्न:

Long answer question:

आघातज वंक्षण संधीच्युती चे चिकित्सेसह विस्तृत वर्णन करा.

Describe Traumatic Hip Joint dislocation with management.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ):

Short answer question (any eight out of ten):

a) उष्ण चिकित्सा

Heat Therapy

b) अस्थिरोपण द्रव्य

Bone healing drugs

c) थेरेपिटीक आरथ्रोस्कोपी

Therapeutic Arthroscopy

d) प्लास्टर ऑफ पॅरिस

Plaster of Paris

e) स्पोर्ट इन्ज्युरी

Sport Injury

- f) वक्र भग्न  
Green stick fracture.
- g) बर्जर्स डीसिज  
Burger's Disease
- h) सि आर्म उपयुक्तता  
Use of c-arm
- i) गृध्रसी  
Gridhrasi
- j) स्प्रेन  
Sprain





Final M.S. Ayurveda (Shalya Tantra) (2017) Examination, Winter - 2022  
SANGYAHARAN VIGYAN - ANAESTHESIOLOGY 100 - IV

Total Duration : 3 Hours

Instructions : 1) Use blue/black ball point pen only. Total Marks : 100

2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

3) All questions are compulsory.

4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

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

7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

मदात्यय व्याधीची व्याख्या, प्रकार, संप्राप्ती व चिकित्सा सविस्तर वर्णन करा.

Explain definition, types, pathogenesis & management of Madatyaya.

2. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

संज्ञाहरण संबंधीत पश्चात कर्माचे वर्णन करा.

Explain post-operative management of Anaesthesia.

3. दीर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

खालील गणातील द्रव्यांचे द्रव्यगुण विज्ञान स्पष्ट करा.

अ - वेदनास्थापक

ब - संज्ञास्थापक

क - निद्राजनन

Describe Pharmacology of following Ganas

A – Vedanasthapaka

B – Sangyasthapaka

C – Nidrajanana

4. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

इनहेलेशन संज्ञाहरण उपयुक्त औषधी द्रव्यासह योग्य – अयोग्य व उपद्रव वर्णन करा.

Describe useful drugs, Indication, contraindication & complications of inhalation Anaesthesia.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) सि. पी. आर. उपयुक्त द्रव्य

Drugs used in C.P.R.

b) संज्ञाहरणपूर्व अमृतजलादी सुचिका भरण रस

Pre-operative fluid management in Anaesthesia.

c) अँड्रीनलिन युक्त ड्रायलोकेन

Xylocaine with Adrenalin

d) वियर्स ब्लॉक

BIER's Block

e) मसल रिलॅक्सन्ट औषधी द्रव्य

Muscle Relaxant Drugs.

f) स्थूल रूग्णाकरिता उपयुक्त संज्ञानाश

Anaesthesia for patients with obesity.

g) कॅन्सरग्रस्त रूग्णाकरिता डब्ल्यू.एच.ओ. द्वारे पेन रेजीम.

W.H.O. Pain Regim for cancer pain.

h) गोल्डन रूल्स ऑफ अँनास्थेशिया

Golden rules of Anaesthesia.

i) मलमपट्टी स्कोरिंग

Mallampati Scoring.

j) एन्डोट्रॅकीयल ट्युब

Endotracheal Tube.





**Final M.S. Ayurveda (Shalya - Kshara Karma Evum Anushastra  
Karma) (2012) Examination,  
Winter - 2022**

**SHALYAVANGMAYA - IV**

(Syllabus of Final MS Ayurveda - 2012 is applicable to Old / New / 2010 Students w.e.f. Summer 2015 Examinations)

Total Duration : 3 Hours

Total Marks : 100

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

[1 × 15 = 15]

1. दिर्घोत्तरी प्रश्न :

Long answer question :

सुश्रुत संहितेचे आधुनिक कालातील महत्त्व लिहा.

Write importance of Sushrut Samhita in modern era.

[1 × 15 = 15]

2. दिर्घोत्तरी प्रश्न :

Long answer question :

“सर्जिकल ऑडिट” स्पष्ट करा.

Explain "Surgical Audit".

[1 × 15 = 15]

3. दिर्घोत्तरी प्रश्न :

Long answer question :

शल्यतंत्र संशोधनासाठी विविध प्रतिमान (प्रतिकृति) सविस्तर लिहा.

Explain various surgical models for researches in shalyatantra.

P.T.O



4. दिर्घोत्तरी प्रश्न :

Long answer question :

विधी वैद्यकीय बाबींबद्दल सविस्तर लिहा.

Write about medico legal issues.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) अनुमती पत्राचे महत्व लिहा.

Write importance of informed consent.

b) C.P.A. चे महत्व लिहा.

Write importance of Consumer Protect Act. (C.P.A.)

c) सुश्रुत संहितेमधील स्थान व अध्याय संख्या लिहा.

Write Sthan and Adhyay Sankhya in Sushrut Samhita.

d) शल्यतंत्र शिक्षणाचे महत्व लिहा.

Write importance of teaching Shalyatantra.

e) सुश्रुतोक्त योग्यविधी महत्व लिहा.

Write importance of Yogyaividhi stated by Sushrutokta.

f) चरक संहितेमधील शल्यतंत्र संदर्भ लिहा.

Write surgical references in 'Charak Samhita'.

g) "अष्टांग हृदय" चे आधुनिक शल्यतंत्रामध्ये महत्व लिहा.

Write surgical importance of "Ashtang Hruday" in modern surgical era.

h) राष्ट्रीय आरोग्य योजना महत्व लिहा.

Write importance of National Health Policy.

i) शल्यतंत्रामधील कोणतेही 5 आधारभूत सिद्धांत लिहा.

Write any five basic concepts in Shalyatantra.

j) शल्यतंत्रामधील संशोधनाचे महत्व लिहा.

Write importance of Researches in Shalyatantra.





Final M.S. Ayurveda ( Shalya Tantra) (2017) Examination,  
Winter - 2024 Phase - III

ADHUNIK SHALYA KARMA - MODERN SURGERY - III

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

आंत्रवृद्धिची व्याख्या व प्रकार लिहून वंक्षनवृद्धी व त्याची शस्त्रक्रिया सविस्तर वर्णन करा.

Define and types of hernia. Explain injuinal hernia & its surgical management.

2. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

मिकेल्स डायव्हर्टिकुलेम चिकित्सा लिहा.

Write management of Meckel's diverticulum.

3. दिर्घोत्तरी प्रश्न : [1 × 15 = 15]

Long answer question :

टेस्टीस टॉर्शन बद्दल सविस्तर लिहा.

Write in detail about Testis Torsion.



4. दीर्घोत्तरी प्रश्न :

Long answer question :

एंडोस्कोपीक प्रोसीजर व त्याचे महत्व सविस्तर विशद करा.  
Explain endoscopic procedure and its importance in detail.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

- a) पित्ताश्मरी  
Cholelithiasis
- b) कुलीन साइन  
Cullen's sign
- c) वृक्कजन्य ग्रंथी  
Polycystic kidney
- d) मुत्रोत्संग  
Stricture Urethra
- e) टर्प  
TURP
- f) निरुद्ध प्रकाश  
Phimosis
- g) श्लीपद  
Filariasis
- h) स्तनग्रंथी  
Fibroadenoma of breast
- i) अन्ननलिकेची जन्मजात विकृती  
Congenital anomalies of oesophagus.
- j) अमेबीक लीवर ऍबसेस  
Amoebic Liver Abscess





Final M.S. Ayurveda (Shalya Tantra) (2017) Examination,  
Winter - 2024 Phase - III  
Shalya Tantra Vigyan - II

Total Duration : 3 Hours

Total Marks : 100

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

1. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

भगंदर व्याधीची व्याख्या, प्रकार व चिकित्सा यांचे सविस्तर वर्णन करा.

Describe definition, various types and treatment of Bhagandara in detail.

2. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

कोथ विविध प्रकार, लक्षणे व चिकित्सा यांचे सविस्तर वर्णन करा.

Describe various types of gangrene and its clinical features and treatment in detail.

3. दिर्घोत्तरी प्रश्न :

Long answer question :

[1 × 15 = 15]

प्रनष्टशल्य लक्षणे, निदान व निर्हरणाचे उपाय यांचे सविस्तर वर्णन करा.

Describe Pranashta shalya clinical features, diagnosis and removal measure in detail.



4. दिर्घोत्तरी प्रश्न :

Long answer question :

सद्योव्रण निदान, प्रकार, लक्षण, उपद्रव व चिकित्सा यांचे सविस्तर वर्णन करा.

Describe Sadyovrana diagnosis, various types, clinical features, complications and treatment in detail.

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

[8 × 5 = 40]

Short answer question (any eight out of ten) :

a) व्रण स्त्राव

Vrana strava

b) सप्तविध व्रणोपक्रम

Saptavidha Vranopakrama

c) असीव्य व्रण

Contraindication for suturing of wound

d) प्रमेह पिडिका

Prameha Pidika

e) अस्थीभग्न प्रकार

Types of Asthibhagna (Fracture)

f) जन्मोत्तर ग्रंथी

Acquired cyst

g) छिद्रोदर

Chhidrodar (Intestinal perforation)

h) फ्रॉस्ट बाईट

Frost Bite

i) गुद विद्रधी

Guda Vidradhi

j) परिवर्तिका

Parivaritka

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FINAL M.S. AYURVEDA ( AYURVED DHANVANTARI – SHALYA TANTRA ) (2017)  
SHALYA TANTRA VANGMAYA – LITERATURE, RESEARCH AND DEVELOPMENT - I

Total Duration : 3 Hrs.

Total Marks : 100

- Instructions :
- 1) Use **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. This format is a mere guideline. Questions from the syllabus can be asked in any paper. Students cannot claim that the Question is out of syllabus, as this format and distribution has been given only for the sake of placement.**
  - 7) **Use a common answer book for all sections.**

1. दिर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
शल्यचिकित्सा सिध्दांतामध्ये सुश्रुताचे योगदान वर्णन करा.  
Describe Sushruta's Contributions in Surgical Concepts and Practices.
2. दिर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
रक्ताचे महत्त्व स्पष्ट करून रक्त हा चतुर्थ दोष आहे ते स्पष्ट करा.  
Write down the importance of 'Rakta' as 'Chaturtha Dosha'.
3. दिर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
चिकित्सा व निदान साठी गॅस्ट्रोस्कोपीचे महत्त्व.  
Role of Gastroscopy in Therapeutic and Diagnostic values.
4. दिर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
अष्टविध शस्त्रकर्म सविस्तर वर्णन करा. सध्याच्या काळात त्याचे महत्त्व लिहा.  
Write in details about 'Ashtavidh Shastrakarma' and its relevance today.

a) Nirjantukikaran

b) Antibiotics

c) Marmas

d) marmas

e) Hypovolemic shock

f) शून्य

f) Informed consent

g) योग्य

g) ~~Hyperovolemic~~ Regional shock

h) Madura feed

PTO



5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :  
Short answer question (any eight out of ten) :

(8x5=40)

- a) निर्जंतुकीकरण पद्धती.  
Methods of 'Nirjantukikarana'.
- b) अँन्टीबायोटिक उपयोग.  
Use of Antibiotics.
- c) शल्यतंत्रात मर्म महत्व.  
Marma in Surgical practice.
- d) शल्यतंत्रात एम आर आय चे महत्व.  
Importance of MRI in Surgical conditions.
- e) हायपोव्हॉलॅमिक शॉक.  
Write about Hypovolemic shock.
- f) इन्फॉर्मड कंसेंट.  
Informed consent.
- g) सुश्रुत संहिता टीकाकार.  
Commentators of Sushruta Samhita.
- h) मदुरा फुट  
Madura foot
- i) भग्नस्थापन उपाय  
Stapana Upaya for Bhagna.
- j) शल्यतंत्रात "योग्यामहत्व".  
Importance of Yogya in Shalyatantra.

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FINAL M.S. AYURVEDA ( AYURVED DHANVANTARI – SHALYA TANTRA ) (2017)

VISHISHTA SHALYA VIGYAN - IV

Total Duration : 3 Hrs.

Total Marks : 100

Instructions : 1) Use 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. This format is a mere guideline. Questions from the syllabus can be asked in any paper. Students cannot claim that the Question is out of syllabus, as this format and distribution has been given only for the sake of placement.

7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न :

Long answer question :

(1x15=15)

भगंदराचे प्रकार, शस्त्रकर्म चिकित्सा, क्षारसुत्र उपचार पद्धती सविस्तर वर्णन करा.

Describe Bhagandar with its types and surgical management with Ksharsutra therapy in details.

2. दीर्घोत्तरी प्रश्न :

Long answer question :

(1x15=15)

अग्निकर्माचा वेगवेगळ्या व्याधी मध्ये चिकित्सात्मक उपयोग व उपयोगात येणाऱ्या दहनोपकरणाचे वर्णन करा.

Describe role of Agnikarma in the management of various diseases and substance used for Agnikarma.

3. दीर्घोत्तरी प्रश्न :

Long answer question :

(1x15=15)

रक्तमोक्षणाचे प्रकार, अर्हता व अनार्हता लिहा.

Write different types, indications and contraindications of Raktamokshan.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

(1x15=15)

सहज गुदविकार व त्याची चिकित्सा वर्णन करा.

Describe Sahaj (congenital) gudvikar with its management.

PTO



5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :  
Short answer question (any eight out of ten) :

(8x5=40)

- a) अॅनोरेक्टल ट्युमर चे प्रकार लिहा.  
Write types of Anorectal tumour.
- b) परिकर्तिकी व्याख्या व प्रकार लिहा.  
Write definition and types of Parikartika.
- c) रबर बॅंड लायगेशन.  
Rubber band ligation.
- d) क्षाराचे प्रकार व निर्माण विधी लिहा.  
Write types and nirman vidhi of Kshar.
- e) अॅनल डायलेटर्स विस्तारपूर्वक आकृतीसह लिहा.  
Write Anal dialators in detail with diagram.
- f) गुदगत शल्याचे निदान कसे करावा?  
How will you diagnose Foreign body in rectum?
- g) शल्यतंत्रात अग्निकर्माचे महत्व वर्णन करा.  
Write importance of Agnikarma in Shalyatantra.
- h) निर्विष जलौका.  
Nirvish Jalauka.
- i) प्रोक्टोस्कोप - आकृतीसह सविस्तर लिहा.  
Write Proctoscope in detail with diagram.
- j) अलाबू आणि शृंगाचे रक्तमोक्षणामध्ये महत्व वर्णन करा.  
Describe importance of Alabu and Shruna in Raktamokshana.

1) Bhagandar

2) आग्निकर्म

3) रक्तमोक्षण

4) अलाबू गुदविच्छेद