[Total No. of Pages: 2

#### CAC020022017201

# Final M.S. Ayurveda (SHALYA TANTRA) (2017) Examination, Winter - 2020 SHALYA TANTRA VANGMAYA - LITERATURE, RESEARCH AND DEVELOPMENT - I

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- 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.
- 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 common answerbook for all sections.

#### 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

यंत्रशस्त्रांसंबंधी सविस्तर वर्णन करून प्राचीन यंत्रांची अर्वाचीन शल्यकर्मात उपयुक्तता लिहा.

Describe in detail about 'Yantra-shastra' and explain importance of ancient 'Yantra' in modern surgery.

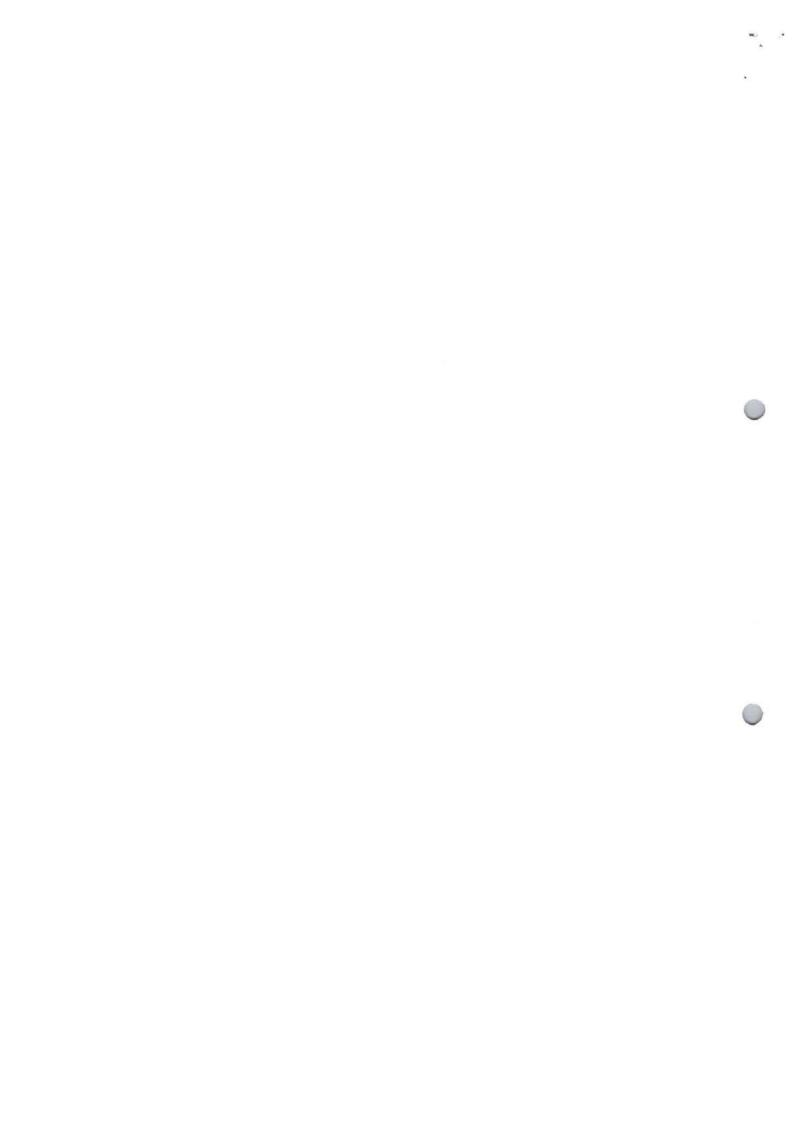
#### 2. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

सुश्रुताचे शल्यतंत्रातील मूलभूत योगदान सोदाहरण स्पष्ट करा.

Describe in detail the basic surgical conceptual contribution of Sushruta with examples.



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3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

त्रिविध कर्मे सविस्तर विशद करा.

Write in detail about 'Trividha-karma'

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

सुश्रुतोक्त योग्या विधी सविस्तर वर्णन करा.

Explain in detail 'Yogyavidhi' according to Sushruta.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

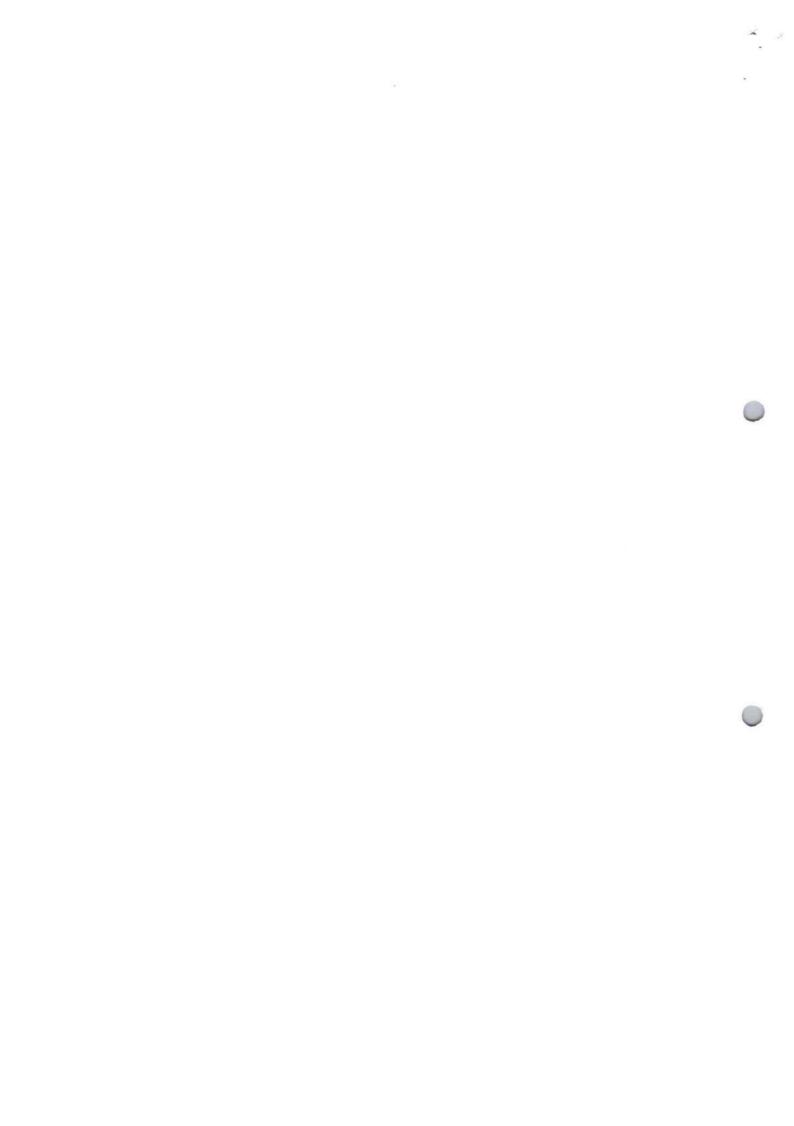
Short answer question (any eight out of ten):

- a) पायना Payana
- b) डल्हण Dalhana
- c) अर्बुद लक्षण

Arbuda Lakshana

- d) शलाका यंत्रे व त्यांची उपयोगिता Shalakayantra & its utility
- e) शल्य व्याख्या व निरूक्ती Definition & Nirukti of Shalya
- f) उदररोग चिकित्सा Treatment of Udar-roga.
- g) सीटी स्कॅन CT Scan
- h) पूर्वकर्म Purva karma
- i) सिफॅलोस्पोरीन्स उपयुक्तता, औषधी मात्रा, विपरीत परीणाम लिहा. Write uses, doses & side effect of Cephalosporins.
- j) रक्त चौथा दोष. Rakta-Fourth dosha.





## Final M.S. Ayurveda (SHALYA TANTRA) (2017) Examination, Winter - 2020 SHALYA TANTRA VIGYAN - II

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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   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 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 common answer book for all sections.

#### 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

दग्धव्रण प्राचीन व अर्वाचिन पद्धतीने सविस्तर वर्णन करा.

Explain in detail about 'Daghdavrana' according to Ayurveda & modern.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

सुश्रुतोक्त प्रनष्टशल्यविज्ञानीय अध्याय वर्णन करा.

Explain 'Pranasthashalyavidnyaniya' adhyay according to Sushruta.

#### 3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

ऊर्वस्थी भग्न सविस्तर वर्णन करा.

Describe in detail regarding 'Urvasthi Bhagna'.

#### CAC020022017202

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

''वृद्धी'' व्याख्या स्पष्ट करून मूत्रजवृद्धी सविस्तर वर्णन करा.

Explain in detail about Vrudhhi & Mutraj Vruddhi.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) संधीमोक्ष प्रकार लिहा. Write types of Sandhimoksha.

b) विद्रधी प्रकार व चिकित्सा लिहा. Write types and treatment of Abscess.

c) परिवर्तिका शस्त्रकर्म. Operatives of Parivartika.

d) मधुमेहजन्य व्रण चिकित्सा. Management of Diabetic wound.

e) वृषणग्रंथीच्या जन्मजात विकृती. Congenital anamolies of Testies.

f) अस्थिविरोहण Bone grafting

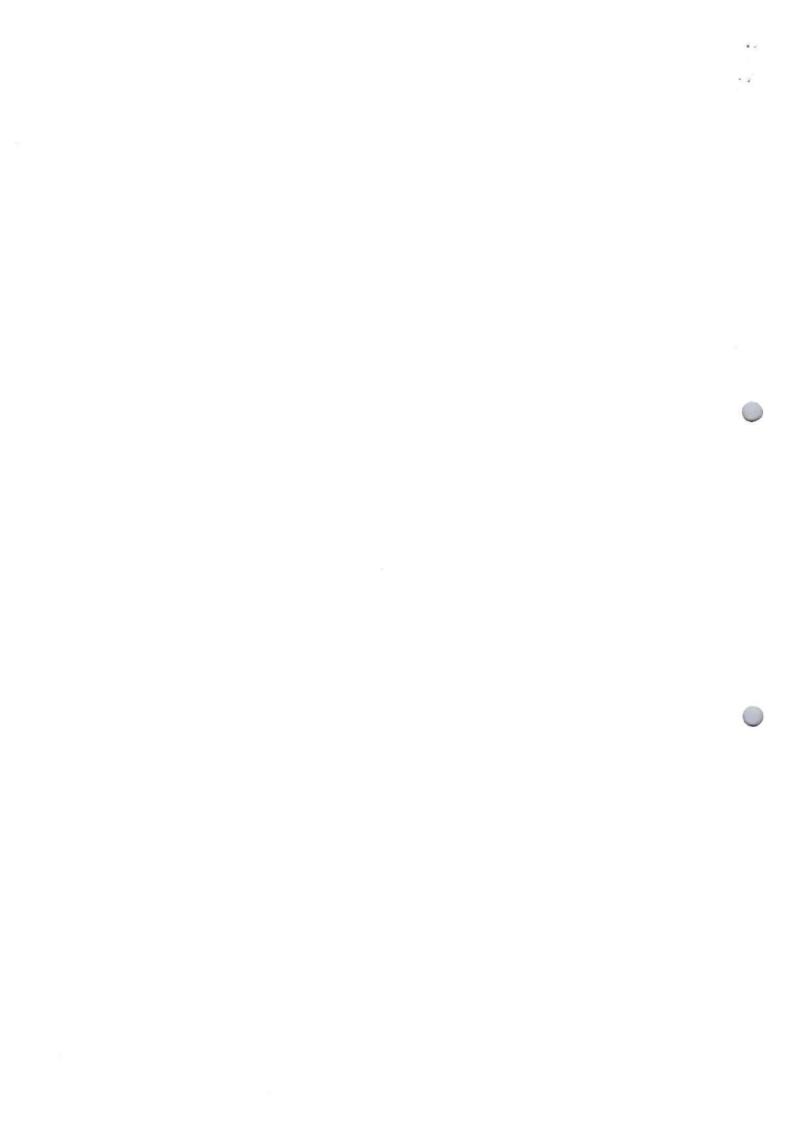
g) वैकृतापहम् Vaikrutapaham

h) वेधन कर्म Vedhan Karma

i) ई. एस. डब्ल्यू. एल. चिकित्सा ESWL (Extra corporeal shockwave Lithotripsy)

j) हायपोस्पॅडियास Hypospadias

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### Final M.S. Ayurveda (SHALYA TANTRA) (2017) Examination, Winter - 2020 ADHUNIK SHALYA KARMA - MODERN SURGERY - III

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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.
- 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 common answerbook for all section.

1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

शिरोभिघात सामान्य - विशेष लक्षणे व चिकित्सा लिहा.

Explain general & specific symptoms & treatment of head injury.

2. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

व्याधी निदानार्थ लॅपरोस्कोपिक शल्यचिकित्सा लिहा.

Write down laparoscopic surgery for diagnostic purpose.

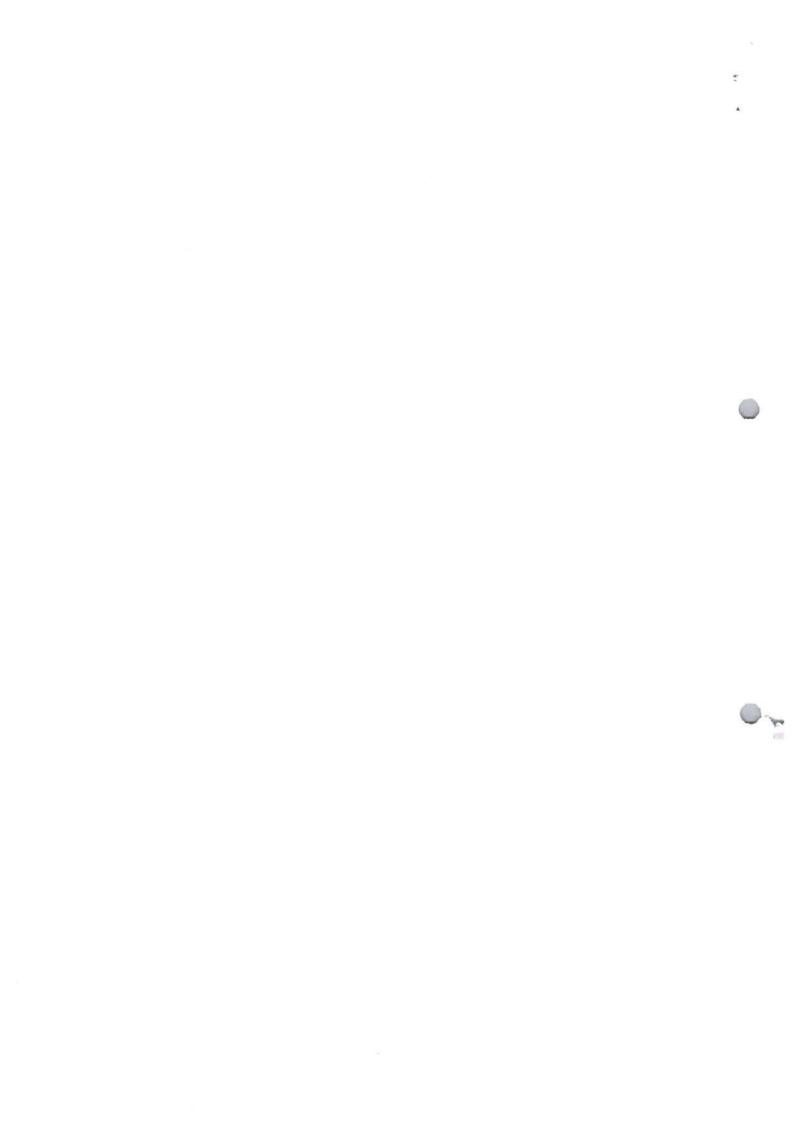
3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

''तीव्र अग्न्याशय शोथ'' विचार स्पष्ट करा.

Describe 'Acute Pancreatitis.



#### CAC020022017203

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

गुदभ्रंश - आयुर्वेद व आधुनिक मत वर्णन करा.

Explain ancient & modern view about " Gudabhransha'

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) स्तनग्रंधी.

Fibroadenoma of breast.

b) हायटस हर्निया.

Hiatus Hernia.

c) ERCP टीप लिहा.

Short note on ERCP

d) रेनॉड्स डिसीज.

Raynaud's Disease.

e) कोलोनोस्कोपी.

Colonoscopy.

f) ॲड्रीनॅलीन - निर्देश, मात्रा व द्ष्परीणाम लिहा.

Write indication, doses & side effects of Adrenalin.

g) मलिना - कारणे लिहा.

Write causes of Malena.

h) यकृतविद्रधी चिकित्सा.

Treatment of Liver Abscess.

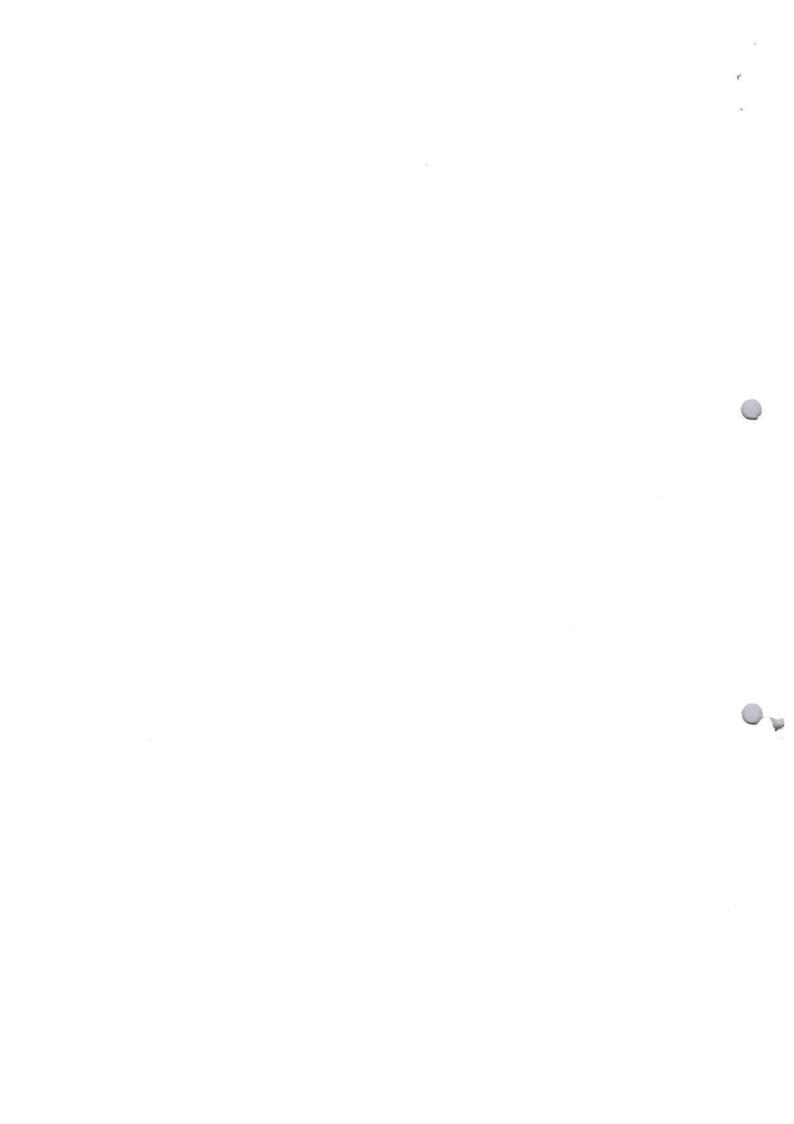
i) Oesophageal varices - लक्षणे व चिकित्सा वर्णन करा.

Explain Symptoms & treatment of Oesophageal varices.

j) परिकर्तिका चिकित्सा.

Treatment of Fissure-in-ano.

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### Final M.S. Ayurveda (Shalya Tantra) (2017) Examination, Winter - 2020 VISHISHTA SHALYA VIGYAN - IV

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- 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.
- 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 :

 $[1 \times 15 = 15]$ 

Long answer question:

क्षारकर्माबद्दल संपूर्ण विवेचन करा.

Explain in detail about Ksharkarma.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

गुदशारीर वर्णन करुन सन्निरुद्ध गुदाबद्दल सविस्तर लिहा.

Describe Gudasharir & Sanniruddha Guda in detail.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question : जलौकाचरण सविस्तर लिहा.

Write in detail about Jalaukavacharan.

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4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

अग्निकर्माचे महत्व सविस्तर विशद करा.

Explain in detail importance of Agnikarma.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) रक्तमोक्षण प्रकार.

Types of Raktamokshana.

b) अग्निकर्माची धातुगत कार्मुकता.

Action of Agnikarma on various levels of Dhatus.

c) भगंदर चिकित्सा लिहा.

Line of treatment in Fistuala in ano.

d) गृदविद्रधी चिकित्सा.

Management of Anorectal Abscess.

e) अर्श चिकित्सेतील इन्फ्रारोड कोॲग्युलेशन.

Infrared Coagulation in Haemorrhoid.

f) क्षारप्रमाणीकरण.

Standardization of Kshara.

g) मलप्रवृत्ती क्रिया.

Physiology of Defaecation.

h) गुदगत प्रनष्ट शल्य चिकित्सा व निदान.

Diagnosis & management of foreign body in Anal Canal.

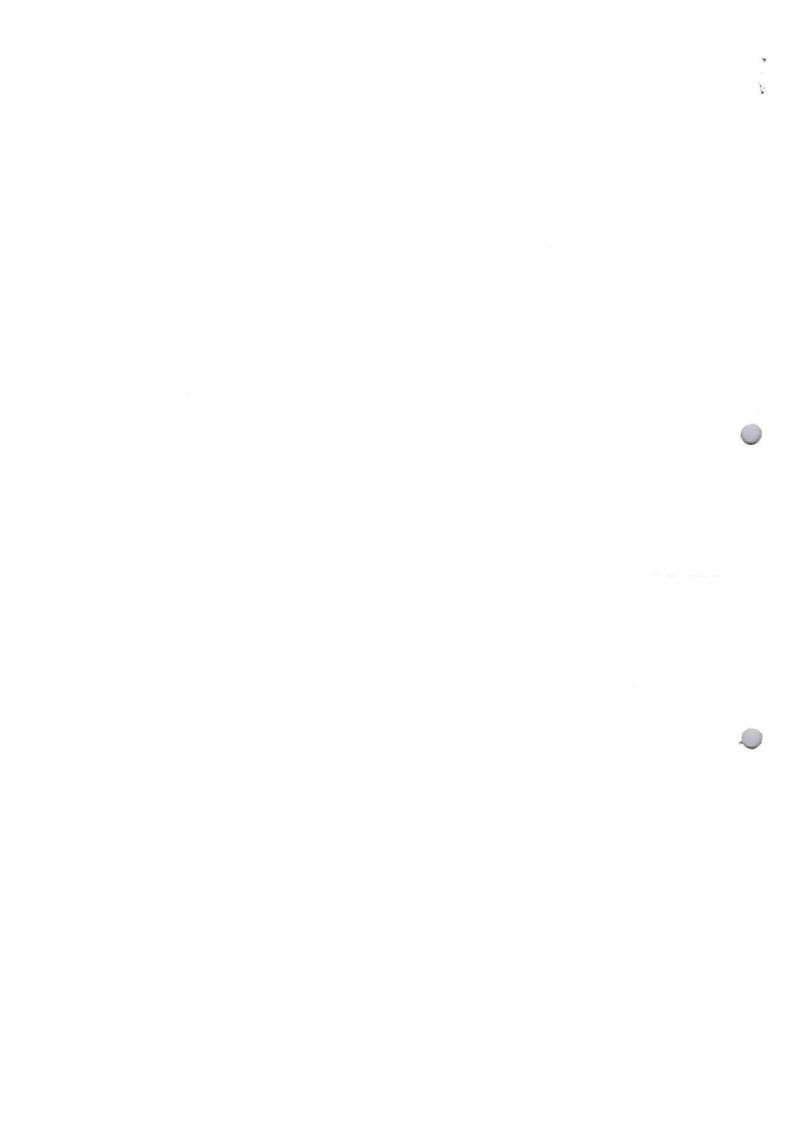
i) परिकर्तिका निदान, संप्राप्ती व चिकित्सा लिहा.

Diagnosis, Aetiopathogenesis & management of Parikartika.

j) प्रतिसारणीय क्षार.

Pratisaraniya Kshar.

HHH



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### Final M.D. (Ayurveda) (Ayurveda Vachaspati - Ayurveda Samhita and Siddhanta) (2012)/(2017) Examination, Winter - 2020 CHARAK SAMHITA - I

(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/ 2010/2012/2017 students)

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.
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- Use common answer book for all sections.

#### 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

धातवो हि धात्वाहादाः प्रकृतिमनुवर्तन्ते।

या सूत्राचे संदर्भासह स्पष्टीकरण करून 'धातुपोषण क्रम' चक्रपाणीनुसार स्पष्ट करा.

धातवो हि धात्वाहादाः प्रकृतिमनुवर्तन्ते।

Explain the above quotation with appropriate reference and explain 'Dhatuposhan Kram' according to Chakrapani.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

इंद्रियस्थानाचे महत्व सविस्तर स्पष्ट करा.

Explain in detail importance of Indriyasthana.

 $[1\times15=15]$ 

Long answer question:

समान गुणाभ्यासो हि धातूनां वृद्धिकारणम्।

या सूत्राचे स्पष्टीकरण करून सामान्य विशेषाचे प्रकार चक्रपाणीनुसार विशद करा.

समान गुणाभ्यासो हि धातूनां वृद्धिकारणम्।

Explain the above quotation and Types of Samanya and Vishesh according to Chakrapani tika in detail.

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

चरक संहिता व आयुर्वेद दिपिका वर्णीत युक्ति परीक्षा उदाहरणासह विशद करा.

Explain in detail Yukti Pariksha with examples according to Charak Samhita and Ayurved Dipika.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) त्रिविध रोगमार्ग Trividha Rogamarga

b) चरकन्यास टीकेचे महत्व

Importance of Charaknyas Tika

c) चतुर्विध परीक्षा Chaturvidha Pariksha

d) महादोषकर भाव Mahadoshkar Bhav

e) कल्पस्थानाचे महत्व Importance of Kalpasthan

f) आत्म लक्षणे Aatmlaxshane

g) गुरूव्याधित व लघुव्याधित पुरूष Guru Vyadhit and Laghu Vyadhit Purush

h) उपशय व्याख्या व प्रकार Upashaya definition and its types

i) व्याधिविघातकरभाव Vyadhivighatkarbhav

j) जल्पकल्पतरु टीकेचा परिचय Introduction to Jalpakalpataru tika



#### Final M.D. Ayurveda (Ayurveda Vachaspati - Ayurveda Samhita and Siddhanta) (2012)/(2017) Examination, Winter - 2020 SUSHRUT SAMHITA & ASHTANG-HRIDAYAM - II/SUSHRUTA AND VAGBHATA - II

(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/ 2010/2012/2017 students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

Use blue/black ball point pen only.

- Do not write anything on the blank portion of the question paper.
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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 :

 $[1\times15=15]$ 

Long answer question:

मात्राशी सर्वकालं .....।

सूत्र पूर्ण करा व त्याचे संदर्भासह स्पष्टीकरण करा।

Complete the above verse and explain it along with appropriate reference.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

इन्दुटीकेचा अष्टांगसंग्रह सूत्रस्थानावरील प्रभाव उदाहरणासह सविस्तर लिहा।

Write down in detail the impact of Induteeka with examples on Ashtang Sangraha Sutrasthan.

#### 3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

अष्टांगसंग्रह, अष्टांगहृदय व सुश्रुत संहितेनुसार व्याधिचे भेद वर्णन करा.

Describe the types of Vyadhi according to Ashtangsangraha, Ashtanghridaya and Sushrut Samhita.

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4. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

बीज चतुष्ट्य सटीक सविस्तर वर्णन करा.

Explain with satika bija Chatushtya.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

- a) सुश्रुत संहितेचे शल्यतंत्रातील योगदान लिहा. Write down the contribution of Sushrut Samhita for Shalyatantra.
- b) शस्त्र प्रकार Shastra Prakara
- c) क्षाराचे महत्व Importance of Kshara
- d) अष्टांगहृद्य टीका व टीकाकार Ashtanghriday - Commentaries and Commentators
- e) सुश्रुत संहितेनुसार रोग ज्ञानोपाय Rog dnyanopaya according to Sushrut Samhita
- f) सर्वांगसुंदरा टीकेचे महत्व Importance of Sarvangasundara tika
- g) आचार्य गयदासांचे योगदान Contribution of Acharya Gayadas
- h) अष्टांगहृदयानुसार औषध सेवनकाल वर्णन करा. Describe Aushadha sevan kaal according to Ashtang Hridaya.
- i) आचार्य हेमाद्रीचा परिचय लिहा. Introduction of Acharya Hemadri.
- j) अष्टांग हृदय, हेमाद्री व डल्हणानुसार आम वर्णन करा. Explain ama according to Astanghridaya, Hemadri and Dalhana.



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#### Final M.D. Ayurveda (Ayurveda Vachaspati - Roga Nidana avum Vikriti Vigyana) (2012)/(2017) Examination, Winter - 2020 FUNDAMENTAL PRINCIPLES OF ROGA NIDAN - I (Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- 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.
- The number to the right indicates full marks.
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- 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:

 $[1\times15=15]$ 

Long answer question:

दोष दुष्य आश्रयाश्रयी भाव स्पष्ट करून त्यांचे महत्त्व सोदाहरण लिहा.

Explain Dosh-Dushya Ashrayashrayi Bhav and explain its importance with an example.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

आवरणाची संकल्पना व वर्गीकरण स्पष्ट करा.

Explain concept and classification of Aavarana.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

षट्क्रिया कालाचे वर्णन करून त्याचे नैदानिक व चिकित्सालयीन महत्त्व स्पष्ट करा.

Describe Shatkriyakala and explain its diagnostic and clinical importance.

 $[1 \times 15 = 15]$ 

Long answer question : निदानपंचकाचे महत्व स्पष्ट करा.

Explain the importance of Nidanpanchaka.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) दोषगति. Doshgati.

b) धातुपोषणक्रम स्पष्ट करा. Explain Dhatuposhan Krama.

c) आमाची व्याख्या लिहून सामदोषाचे वर्णन करा. Write definition of Aam and describe Sam dosha.

d) संतर्पणोत्थ व्याधि. Santarpanoth Vyadhi.

e) मार्गग व स्थानस्थ धातु स्पष्ट करा. Explain Margag and Sthanastha dhatu.

f) दोषहेतु, व्याधिहेतु व उभय हेतु सोदाहरण लिहा. Write Dosh Hetu, Vyadhi Hetu and Ubhaya Hetu with examples.

g) इंद्रिय प्रदोषज विकार लिहा. Write Indriya Pradoshaj Vikar.

h) ''उपद्रव'' विषयी थोडक्यात लिहा. Write in short about "Updrav".

त्रिविध रोगमार्ग स्पष्ट करा.
 Explain Trividha rogmarga.

j) ''व्याधि अवस्था'' लिहा. Write 'Vyadhi Avastha'.

HHH

[Total No. of Pages: 2

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#### Final M.D. Ayurveda (Ayurveda Vachaspati - Roga Nidana Avum Vikriti Vigyana) (2012)/(2017) Examination, Winter - 2020 ROG VIGYANA - II

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

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- Use blue/black ball point pen only.
- Do not write anything on the blank portion of the question paper.
   If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 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. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

श्वास लक्षणाचे व्यवच्छेदक निदान वर्णन करून श्वास व्याधि निदानपंचकासह सविस्तर लिहा.

Describe differential diagnosis of Shwasa lakshana and also write nidanapanchaka of Shwasa vyadhi in detail.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

पाण्डु व्याधिचे आयुर्वेदानुसार व ॲनेमियाचे आधुनिक मतानुसार सविस्तर वर्णन करा.

Describe Pandu vyadhi according to Ayurveda and Anemia according to modern science in detail.

 $[1 \times 15 = 15]$ 

Long answer question:

अपस्मार व्याधिचे निदानपंचक सविस्तर वर्णन करून व्याधि अवस्था आयुर्वेदानुसार व आधुनिक शास्त्रानुसार सविस्तर लिहा.

Describe nidana-panchaka of Apasmara vyadhi in detail and write vyadhi-awastha according to Ayurveda and Modern science in detail.

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

पक्षाचात व्याधि सविस्तर वर्णन करून निदाननिश्चयार्थ आवश्यक रुग्णालयीन व प्रयोगशालीय परिक्षणांचे विवेचन करा.

Describe Pakshaghata vyadhi in detail and explain necessary clinical and diagnostic laboratory tests examination.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) अन्नद्रवशूल व परिणामशूल. Annadravashoola and Parinamashoola.

b) विषमज्वर. Vishamajwara.

c) कुंभकामला. Kumbhakamala.

d) इरिटेबल बॉवेल सिन्ड्रोम. Irritable Bowel Syndrome.

e) हायपोथायरॉयडीझम्. Hypothyroidism.

f) शीतिपत्त व अरटीकॅरीया. Shitapitta and Urticaria.

g) मूत्राश्मरी सम्प्राप्ती व भेद. Mutrashmari-Samprapti and types.

h) वातरक्त अवस्थानुरुप संप्राप्ती व लक्षणे.

Vatarakta samprapti and clinical features according to its awastha.

अर्श व्याधिचे संप्राप्ती व लक्षणे.
 Samprapti and clinical features of 'Arsha Vyadhi'.

j) इंद्रियप्रदोषज विकार. Indriya-Pradoshaja Vikara.

HHH

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#### Final M.D. Ayurveda (Ayurveda Vachaspati - Kayachikitsa) (2012)/(2017) Examination, Winter - 2020 VISHISHTA ROGA CHIKITSA - III

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

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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

#### 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

हायपोथायरॉयडीजम व्याधिची लक्षणे, चिकित्सा लिहून प्रयोगशालेय परिक्षणे लिहा.

Explain in detail Symptoms, treatment and investigation of Hyperthyroidism.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

मनोवह स्त्रोतसाचे मॅनीया व डीप्रेशन ह्या व्याधींचे लक्षणे व चिकित्सा सविस्तर वर्णन करा.

Describe symptoms and management of Disorders of mood-Mania and Depression

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3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

पक्षाघाताचे हेतु संप्राप्ती, लक्षणे व चिकित्सा सविस्तर वर्णन करा.

Explain Hetu, Samprapti, Lakshane and Chikitsa of Pakshaghatha.

4. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

वातावरणातील बदलाने निर्माण होणाऱ्या व्याधीचे कारणे, त्याचे मानवाच्या आरोग्यावर होणारे परिणाम व चिकित्सा वर्णन करा.

Explain causes of environmental diseases, their impact on human health and its Management.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) मस्क्यूलर डिसट्रोफीस्. Muscular dystrophies.-Explain.

b) अर्दीत व्याधी. Ardita Vyadhi.

c) फीरंग चिकित्सा. Treatment of Phiranga.

d) आवरण चिकित्सेचे वर्णन करा. / Describe Aavaran Chikitsa.

e) सिझोफ्रेनिया व्याधीचे लक्षणे. Symptoms of Schizophrenia.

f) मार्गावरोधजन्य वातव्याधिची चिकित्सा. Margavarodhjanya Vata vyadhi-treatment.

g) कॅन्सरमध्ये आयुर्वेदिक चिकित्सेचे महत्त्व. Role of Ayurvedic medicines in cancer.

h) कंपवाताचे लक्षणे व चिकित्सा. Kampa vata Lakshane and treatment.

i) गाउट व्याधी लक्षणे व चिकित्सा. Gout-Symptoms and Treatment.

j) जी. बी. सिन्ड्रोम सविस्तर वर्णन करून चिकित्सा लिहा. Explain G.B. syndrome and its treatment.

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#### Final M.D. Ayurveda (Ayurveda Vachaspati - Kayachikitsa) (2012)/(2017) Examination, Winter - 2020 ADVANCES IN KAYACHIKITSA - IV

### (Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/2010/2012/2017 Students)

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

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

 $[1 \times 15 = 15]$ 

Long answer question:

स्वाईनफ्लू चे कारणे, लक्षणे व चिकित्सा लिहून प्रयोगशालेय परिक्षणे लिहा.

Explain causes, symptoms, treatment and investigation of Swineflue.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

हॉस्पीटल मॅनेजमेंटच्या स्ट्रॉटेजीस् व इन्फ्रास्ट्रक्चरचे सविस्तर वर्णन लिहा.

Write about Hospital management strategies and infrastructure.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

इम्यूॅन प्रोटेक्शन यावर आयुर्वेदाचे योगदान व इम्यूनॉलोजीकल विकृतिची चिकित्सा लिहा.

Role of Ayurveda in immune-protection and management of immunological disorders.

 $[1 \times 15 = 15]$ 

Long answer question:

अंगप्रत्यारोपनाचे महत्त्व वर्णन करून त्यांचे मानवीय मूल्ये व कायदे विषयक माहिती सविस्तर लिहा. Importance of organ transplantation and explain about its ethical and legal issues.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) ट्यूमर मारकर्स वर्णन करा. Describe Tumor markers.

b) प्रगत रसायन चिकित्सेचे वर्णन. Advances in Rasayana therapy.

c) चिकनगुनीयाची आयुर्वेदानूसार चिकित्सा. Ayurvedic treatment of Chikungunia.

d) रेस्टलेस लेग सीन्ड्रोम - वर्णन करा. Restless leg syndrome-Explain.

e) AIDS ची चिकित्सा व प्रयोगशालेय परीक्षणे. Treatment of AIDS and Investigations.

f) स्टेम-सेल थेरपी वर्णन करा. Stem cell therapy-Explain.

g) जननी शीशु सुरक्षा कार्यक्रम-आयुष प्रमाणे वर्णन करा. Janani Shishu Suraksha Karyakrama of Ayush. Explain.

h) आयुष प्रमाणे राष्ट्रीय किशोर स्वास्थ्य कार्यक्रमाचे वर्णन करा. Rashtriya Kishor Swasthya Karyakram-Ayush-Explain.

i) जेनेटीक मॉडेलींग - वर्णन करा. Genetic modeling-Explain.

j) वार्धक्यजन्य विकृतींचे वर्णन करा. Geriatric disorder-Explain.

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#### Final M.S. Ayurveda (Ayurveda Dhanvantri-Prasuti Avum Stri Roga) (2012)/(2017) Examination, Winter - 2020 GARBHAGARBHINI VIGYANA - I

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

Total Duration: 3 Hours

Total Marks: 100

Instructions: 1)

- 1) Use blue/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.
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- 7) Use a common answerbook for all sections.

#### 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

स्त्रीबीज व पुंबीज वर्णन करून आर्तवचक्र सविस्तर लिहा.

Explain streebeej, poombeej and describe menstrual cycle in detail.

#### 2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

गर्भिणी अपस्मार सविस्तर लिहा.

Write about eclampsia in detail.

#### 3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

खालील सूत्र स्पष्ट करून वर्तमानकाळातील गर्भाधान विधीचे महत्त्व लिहा.

Explain the following sutra and write the importance of Garbhadhan vidhi in present.

 $[1 \times 15 = 15]$ 

Long answer question : गर्भाशयातील गर्भउत्पत्ती वर्णन करा.

Explain ectopic pregnancy.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

- बहुअपत्य वर्णन करा.
   Multiple pregnancy.
- b) प्रसवपूर्व रक्तस्त्राव लिहा. Write antepartum haemorrhage.
- c) उपविष्टक लिहा. Write Upavishtaka.
- d) अपरा विकृती. Apara vikruti.
- e) ऋतुमती स्त्री. Rutumati stree.
- f) गर्भवृद्धीकर भाव लिहा. Write garbha vriddhikar bhava.
- g) गर्भपालरस. Garbhapal ras.
- h) इस्ट्रोजन चे कार्य लिहा. Write functions of estrogen.
- i) श्रोणीगुहा वर्णन करा. Explain pelvic floor.
- j) गर्भिणी पांडू थोडक्यात लिहा. Write in short garbhini pandu.

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#### Final M.S. Ayurveda (Ayurveda Dhanvantri-Prasuti Avum Stri Roga) (2012)/(2017) Examination, Winter - 2020 PRASAVA-VIGYANA - II

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

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.
- 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 :

 $[1 \times 15 = 15]$ 

Long answer question:

संदर्भासहित खालील श्लोक सविस्तर वर्णन करा.

Explain the following shloka with reference.

''सयोनिं शिरसायाति स्वभावात् प्रसवं प्रति।''

#### 2. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

गर्भ-क्षय (I.U.G.R.) चे हेतू, प्रकार चिकित्सोपक्रम सविस्तर लिहा. (प्राचीन, अर्वाचीन शास्त्रानुसार). Describe the causes, types, management of I.U.G.R. (According to Ayurved and Modern Science).

#### 3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

गर्भशिषांचे दीर्घमूल अनुप्रस्थ अवरोधाचे निदान करुन त्याची चिकित्सा लिहा.

What is Deep Transverse Arrest (DTA)? Write down it's diagnosis and management.

 $[1 \times 15 = 15]$ 

Long answer question:

सूतिकेची परिभाषा लिहून सूतिका परिचर्या तत्त्व तसेच महत्त्वासह सविस्तर वर्णन करा.

Define 'Sutika' write down the Sutika Paricharyac its tatva and importance.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

- a) अपरासंगाची व्यवस्था लिहा.

  Describe the management of Aparasang.
- b) 'एन्. एस्. टी.' परिक्षणाची अर्हता व महत्त्व लिहा. Write down the indication and importance of N.S.T.
- c) गर्भिणी प्रमेहाची व्यवस्था लिहा.

  Describe the management of pregnancy induced diabetes.
- d) स्तन्य वृद्धी हेतू, लक्षण, चिकित्सा लिहा.
  Describe the causes, symptoms and treatment of Stanyavruddhi.
- e) गर्भसंगाची कारणे व लक्षणे लिहा. Describe the causes and symptoms of Garbhasang (obstructed labour).
- f) 'Prostaglandin' टिप लिहा. Write short note on 'Prostaglandin'.
- g) मूढगर्भाची परिभाषा लिहून त्याचे प्रकार लिहा.
  Define Mudhagarbh along with its type.
- h) प्रसव उघुक्तेच्या पद्धती कोणत्या? Describe the methods of Induction of labour.
- i) नवजात बालकाचे परिक्षण व परिचर्या वर्णन करा. Explain Neonatal examination with its care.
- j) प्रसवोत्तर रक्तस्रावाची कारणे लिहा.

  Describe the causes of Post partum haemorrhage.

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### Final M.S. Ayurveda (Ayurveda Dhanvantri - Shalya Tantra - Samanya) (2012) Examination, Winter - 2020 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)

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

 $[1\times15=15]$ 

Long answer question:

रक्तस्रावाची कारणे, प्रकार तसेच रक्तस्तम्भनाचे चिकित्सा वर्णन करा.

Mention the Causes and types of Hemorrhage and its Raktastambhan treatment.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

अष्टिविध शस्त्रकर्माची नावे व संदर्भ लिहून कोणत्याही चार शस्त्रकर्मप्रकारा बद्दल सविस्तर लिहा. Write Names and Reference of Asthavidha Shastrakarma and explain any four of them in detail.

3. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

रक्तदान (Blood transfusion) कोणत्या रूग्ण अवस्थेत करावे, कधी करू नये, त्याचे उपद्रव व उपद्रव चिकित्सा लिहा.

Write down Indications, contraindications and complications with management of Blood transfusion.

 $[1 \times 15 = 15]$ 

Long answer question:

शस्त्राचे प्रकार सचित्र वर्णन करून त्याचे कर्म सांगा.

Write type of Shastra with diagrams and explain their uses.

#### 5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

- a) सीवनद्रव्य प्रकार, नाम
  Types and names of suturing materials
- b) गॅस गॅंगरिन चिकित्सा Treatment of Gas gangrene
- c) 'लेखी संमित' Written concent
- d) उद्ररोगाचे सुश्रुतोक्त प्रकार वर्णन करा.
  Describe udararoga according to Sushruta.
- e) व्रण-वस्तु, स्त्राव, अवस्था Vrana-Vastu, Strava, Avastha
- f) शस्त्रकर्म गृह-निर्जन्तुकीकरण Operation Theater-Fumigation
- g) गुल्म रोग चिकित्सा Treatment of Gulma
- h) शस्त्रकर्म करताना वापरण्यात येणारे ड्रेन प्रकार Different types of Drain used in Surgery
- i) व्रणशोफ-अवस्था Vranashopha-Avastha
- j) पश्चात कर्म Pashchat karma



#### Final M.S. Ayurveda (Ayurveda Dhanvantri - Shalya Tantra-Samanya) (2012) Examination, Winter - 2020 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 answerbook for all sections.
- 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

पुढील परीक्षण पद्धतीचे उपयोग सांगून पद्धत वर्णन करा.

1) गॅष्टोस्कोपी

- 2) कोलोनोस्कोपी
- 3) सिस्टोस्कोपी

Write procedure and indications of following diagnostic techniques.

- 1) Gastroscopy
- 2) Colonoscopy
- 3) Cystoscopy

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

कोथाची कारणे, प्रकार आणि चिकित्सा लिहा.

Describe causes, types and treatment of Gangrene.

3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

मूत्राष्टीला ग्रंथीच्या सौम्य व घातक वृद्धीमधील फरक सांगून घातक अवस्थेची चिकित्सा सांगा.

Differentiate between Benign and malignant enlargement of prostate and write in short management of malignant enlargement prostate.

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P.T.O.

 $[1\times15=15]$ 

Long answer question:

स्पायनल कॉर्ड आघाताच्या केसची चिकित्सा पद्धत वर्णन करा.

Describe spinal cord injury case management.

#### 5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) व्हेनस अल्सर-चिकित्सा. Venous ulcer - treatment.

b) मूत्रमार्गनिलकेशी संबंधित जन्मजात विकृति. Congenital anomalies related to urethra.

c) भग्न उपद्रव. Complication of fractures.

d) लम्बर लिथिॲसिस म्हणजे काय सांगून त्याचे उपद्रव सांगा? What is Lumbar listhesis and what are its complications?

e) दग्धव्रण (प्रमाददग्ध) रूगणामध्ये आत्ययिक अवस्थेत सूचीभरणासाठी उपयुक्त विविध पद्धती सांगा. Rules of fluid replacement in emergency management of a Burn case.

f) पिच्चित व्रण व्याख्या लिहून त्याचे स्वरूप वर्णन करा. Write definition of picchita vrana and describe it.

g) मूत्रकृच्छ प्रकार वर्णन करा. Write types of Mutrakriccha.

h) ऊर्वस्थिग्रीवा भग्नाचे उपद्रव लिहा. Write complications of Femur neck fracture.

i) प्रेशर अल्सरची व्याख्या, प्रतिबंध व चिकित्सा लिहा. Define pressure ulcer, its prevention and management.

j) गुल्फसंधिप्रदेशातील आघातज शोफाची चिकित्सा लिहा. Write treatment of Ankle sprain.



### Final M.S. Ayurveda (Ayurveda Dhanvantri - Shalya Tantra - Samanya) (2012) Examination, Winter - 2020 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.
- 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 answerbook for all sections.
- 1. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question: शिरोऽभिघाताचे निदान व परीक्षण लिहून एपिड्युरल हिमॅटोमाचे सविस्तर वर्णन करा. Write down diagnosis and investigations of Head injury. Describe Epidural Hematoma.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question : वंक्षणिय वृद्धी व ओवीं वृद्धी यातील फरक लिहून वंक्षण वृद्धीच्या शस्त्रकर्म पद्धती सविस्तर लिहा. Write difference between Inguinal and Femoral Hernia. Explain surgical methods of Inguinal Hernia.

3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question: सहज जठर निर्गम संकोच लक्षणे, औषधी चिकित्सा व शस्त्रकर्म चिकित्सा सविस्तर लिहा. Describe symptoms, medicinal and surgical treatment of congenital Pyloric stenosis.

 $[1 \times 15 = 15]$ 

Long answer question:

रक्तवमन ची विविध कारणे, निदान व चिकित्सा सविस्तर लिहा.

Describe different causes, diagnosis and management of Haematemesis.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

a) सौषुम्निक संज्ञानाश उपद्रव. Complications of spinal Anaesthesia.

b) कोलोनोस्कोपी.

Colonoscopy.

c) रेनॉडस् डिसिज. Raynaud's disease.

d) यकृत पूटि. Hydated cyst.

e) प्लिहाभेद लक्षणे व चिकित्सा. Symptoms and treatment of rupture of the Spleen.

f) पित्ताशय अश्मरी शस्त्रकर्म. Surgery of Gall bladder calculus.

g) भगंदराचे आधुनिक मतानुसार प्रकार सचित्र लिहा.

Types of Fistula-in-ano according to modern science along with diagram.

h) स्त्रियांमधील उंडुकपूच्छ शोथाचे पाच व्यवच्छेदक निदान. Any five differential diagnosis of Appendicitis in women.

अग्न्याशय शोथ लक्षणे व चिकित्सा.
 Symptoms and treatment of Pancreatitis.

j) ब्रॅंकियल पूटि. Branchial cyst.



### Final M.S. Ayurveda (Ayurveda Dhanvantri - Shalya Tantra - Samanya) (2012) Examination, Winter - 2020 SHALYA VANGMAYA - 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)

- 1) Use blue/black ball point pen only.
- Do not write anything on the blank portion of the question paper.
   If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 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. दीर्घोत्तरी प्रश्न:

 $[1\times15=15]$ 

Long answer question:

आचार्य सुश्रुतांचे शल्य तंत्रामधील योगदान विशद करा.

Explain the contribution of Sushrutacharya in shalya tantra.

2. दीर्घोत्तरी प्रश्न :

 $[1 \times 15 = 15]$ 

Long answer question:

अपघात ग्रस्त रूग्णाची चिकित्सा करताना काय काळजी घ्याल ते सविस्तर लिहा.

Describe the precaution taken while treating injured patient.

3. दीर्घोत्तरी प्रश्न :

 $[1\times15=15]$ 

Long answer question:

सर्जिकल ऑडीट चे ज्ञान व महत्त्व सविस्तर वर्णन करा.

Explain knowledge and importance of surgical audit.

 $[1\times15=15]$ 

Long answer question:

'क्षारसूत्र निर्माण' विविध पद्धतीचे वर्णन करून क्षारसूत्राची कार्मुकता सविस्तर वर्णन करा.

Explain in detail preparation of Ksharsutra by various methods with its mode of action in surgical disease.

#### 5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $[8 \times 5 = 40]$ 

Short answer question (any eight out of ten):

- a) पानिय क्षार. Paniya Kshar.
- b) ओष्ठ संधान प्रकार. Types of Cheiloplasty.
- c) जलौकावचारण. Leech therapy.
- d) पुरूष नसबंदी. Vesectomy.
- e) रोम संजनन. Rom Sanjanan.
- f) कर्णसंधान सुश्रुतोक्त प्रकार. Types of Auroplasty according to Sushruta.
- g) क्षारसूत्राचे उपद्रव. Disadvantages of Ksharsutra.
- h) त्वकरोपण प्रकार. Types of grafts.
- i) भगंदर चिकित्सा छेद प्रकार. Types of incision in Bhagandhar.
- j) लेखी सहमती. Informed consent.

