

Final M.D. Ayurved (Ayurveda Vachaspati - Rog Nidan avum Vikriti Vigyan) 2012 Examination, Winter 2018 PARIKSHA VIGYANA - III

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.

दीर्घोत्तरी प्रश्न : 1.

 $(1 \times 15 = 15)$

Long answer question:

रोगनिदान व विकृती विज्ञानाच्या दुष्टीने रुग्ण परीक्षेचे महत्व वर्णन करा.

Describe Rugna Parikshan according to Roganidan and Vikriti Vigyan.

दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

आयुर्वेद व मॉडर्न शास्त्रामधील नाडी व जिन्हा परीक्षेचे वर्णन करा.

Write Nadi and Jivha Parikshana according to Ayurveda and Modern Medicine.

दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

सिरोइम्युनोलॉजीकल टेस्ट लिहा.

Write seroimmunological test.

दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

परीष परीक्षणाविषयी संपूर्ण माहिती लिहा.

Write in detail about stool examination.

P.T.O.

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

 $(8 \times 5 = 40)$

- a) ष्ठीवन परीक्षण लिहा. Write sputum examination.
- b) मायक्रोस्कोप बद्दलची माहिती लिहा. Write about microscope.
- c) वेगवेगळ्या इलेक्ट्रोलाइट्चे पॅथॉलॉजीकल वेरीएशन लिहा. Write pathological variation in various electrolytes.
- d) षडंग परीक्षा लिहा. Write Shadang Pariksha.
- e) लिहा इ.सी.जी. Write - E.C.G.
- f) थॉयरॉडची बयोकेमीकल परीक्षण लिहा. Write biochemical test of thyroid.
- g) पी.टी. परीक्षण लिहा. Write P.T. (Prothrombin Time). test.
- h) सात्म्य-असात्म्या बद्दल माहिती लिहा. Write about Satmya-Asatmya.
- i) शुक्र परीक्षण लिहा. Write semen examination.
- j) प्राणावह स्रोतस परीक्षण लिहा. Write Pranaavaha Srotas Parikshan.

Final M.D. Ayurved (Ayurveda Vachaspati - Rog Nidan avum Vikriti Vigyan) (2012) Examination, Winter 2018 FUNDAMENTAL PRINCIPLES OF ROGANIDAN - 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.
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- 7) Use a common answerbook for all Sections.

1. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

त्रयोरोगमार्ग लिह्न त्याचे नैदानिक दृष्ट्या महत्त्व स्पष्ट करा.

Write Trayarogmarga and explain its diagnostic importance.

दीर्घोत्तरी प्रश्न :

Long answer question:

अग्नि संकल्पना व महत्त्व लिह्न त्याचे व्याधि निर्मितीत महत्त्व स्पष्ट करा.

Write concept and importance of Agni and its role in Vyadhi Nirmiti.

3. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

सम्प्राप्ती सविस्तर व सोदाहरण लिहा.

Write in detail Samprapti with example.

4. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

षट्क्रियाकाल सविस्तर व सोदाहरण स्पष्ट करा.

Explain in detail Shatkriyakala with example.



लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $(8 \times 5 = 40)$

Short answer question (any eight out of ten):

- a) अरीष्ट नैदानिक महत्त्व स्पष्ट करा.
 Explain diagnostic importance of Arishta.
- b) आमाची लक्षणे लिहा. Write Ama Lakshan.
- c) स्त्रोतोदुष्टीची लक्षणे सोदाहरण लिहा. Write Strotodusti Lakshan with example.
- d) गरप्रदोषज विकार लिहा. Write Garapradoshaja Vikara.
- e) दोषदुष्य संमूर्च्छना लिहा. Write Dosh - Dushya Sammurchchana.
- f) दोषपाक व धातुपाक लिहा. Write Doshpaka and Dhatupaka.
- g) पूर्वरूपाविषयी माहिती लिहा. Write Purvarupa.
- h) विविध व्याधि अवस्था स्पष्ट करा. Explain different Vyadhi Avastha.
- i) अस्थिवह स्त्रोतस विषयी संपूर्ण माहिती लिहा. Write Asthivaha strotas in detail.
- j) संतर्पणोत्थ व्याधि लिहा. Write Santarpantotha Vyadhi.

Final M.D. Ayurveda (Ayurveda Vachaspati - Panchkarma) (2012) Examination, Summer 2017 PURVA KARMA - SNEHANA AND SVEDANA - I

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 a common answerbook for all Sections.

1. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

दोषाची शाखा-कोष्ठगति सविस्तर स्पष्ट करा.

Explain in detail the shakha-koshthagati of dosha.

2. दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

रनेहाचे प्रकार सांगून त्याचे महत्व आणि उपयुक्तता स्पष्ट करा.

Explain the types of sneha with the elaboration of its importance and utility.

3. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

स्पष्ट करा-शोधनांग आणि संशमनीय स्वेद.

Write in detail - Shodhananga and Samshamaniya sveda.

4. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

स्वेदनाचे कार्मुकत्व सांगून त्याचे अयोग, अतियोग आणि सम्यक योग लक्षणे सोदाहरण लिहा.

Elaborate the karmukatwa of swedan and write its ayoga, atiyoga and samyaka yoga with examples.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer questions (any eight out of ten):

 $(8 \times 5 = 40)$

- a) अभ्यंतर स्नेहन. Abhyantar snehan.
- b) रुक्ष स्वेद. Ruksha sweda.
- c) कर्णपूरण. Karnapurana.
- d) शिरोबस्ति. Shirobasti.
- e) इद्धर्षण. Udgharshana.
 - नी जीर्यमाण आणि जीर्ण स्नेहाची लक्षणे.

Signs and symptoms of Jeeryamana and Jeerna snehana process.

- g) एकांग आणि सर्वांग स्वेद. Ekanga and Sarvanga sveda.
- h) फ़ुक्कुटांड स्वेद, Kukkutanda sveda.
 - i) रनेहनामधील आहार आणि पथ्य. Diet and pathya during snehana.
 - ∯ंकटिबस्ति. Katibasti.



Final M.D. Ayurveda

(Ayurveda Vachaspati - Panchkarma) (2012) Examination, Summer 2017 VAMANA AND VIRECHANA KARMA - II

Total Duration: 3 Hours

Total Marks: 100

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- 7) Use a common answerbook for all sections.

दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

खालील सुत्र संदर्भासहित स्पष्ट करा.

अपक्वं पित्तश्लेष्माणं बलादुर्ध्वं नयेतु तत्।

वमनं ताद्धि विज्ञेयं मदनस्य फलं यथा।

Explain the following sutra in detail along with its reference.

अपक्वं पित्तश्लेष्माणं बलादुर्ध्वं नयेत्त तत् । वमनं ताद्धि विजेयं मदनस्य फलं यथा।

दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

अविरेच्य सकारण स्पष्ट करा.

Describe contraindications of virechana with their individual causes.

दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

चरकोक्त वमन विधी सविस्तर लिहन चरकोक्त वमन कार्मुकत्त्व आधुनिक शास्त्राच्या मदतीने स्पष्ट करा.

Explain Vamana vidhi given by Charaka in detail and describe mode of action of Vamana karma given by Charaka with the help of Modern Science.



4.	दीर्घोत्तरी प्रश्न :
	Long answer question:
	पुढील व्याधिमध्ये वमन आणि विरेचन कर्म कसे होते ते सविस्तर लिहा.
1	a) श्वास b) अम्लपित्त c) कुष्ठ d) रक्तपित्त
	Explain in detail the relevance of Vaman and Virechana karma in the following
	diseases.
6	a) Shwasa b) Amlapitta c) Kushtha d) Raktapitta
5.	लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :
	Short answer question (any eight out of ten): (8×5=40)
	a) कुटन कल्प.
	Kutaja kalpa.
	b) श्यामा त्रिवृत्.
	Shyama trivrat.
~	c) विरेचन-अतियोग आणि सम्यक् योग.
	Atiyoga and Samyak yoga and virechana.
1/	d) विरेचनाची अंतिकी, वेगिकी आणि मानिकी परीक्षा.
	Antiki, Vegiki and Maniki pariksha of virechana.
	e) उदरातील विरेचन कर्म.
	Virechana karma in Udara.
	Vilconaria Ramia in Guara.
~	f) उन्मादामधे वमन कर्म.
	Vaman karma in unmada.
	g) संसर्जन कर्म.
V	
	Samsarjan karma.
~	h) वमनकर्माचे परिहार्य विषय.
	Pariharya Vishaya of Vamankarma.
	i) वमनोत्तर धूमपान.
	Dhoomapana after Vamana karma.
·	j) स्वस्थ व्यक्तीमधे वमन.
	Vamana in Swastha vyakti.

Final M.D. Ayurveda (Ayurveda Vachaspati - Panchkarma) (2012) Examination, Summer 2017 BASTI KARMA AND NASYA KARMA - III

Duration: 3 Hours

Total Marks: 100

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

(1×15=15)

Long answer question:

सुश्रुतोक्त बस्ति महत्त्व स्पष्ट करून चरकांनी बस्ति चिकित्सेला "अर्धचिकित्सा" का म्हटले ते स्पष्ट करा. Describe the importance of Basti according to Sushruta and place your thoughts over why Charak has claimed basti Chikitsa as "Ardhachikitsa"?

2. दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

चक्रपाणिच्या मतानुसार कर्म, काल, योग बस्ति त्यातील चिकित्सा विचारपूर्ण स्पष्ट करून पुढील व्याधींमध्ये बस्तिचिकित्सातत्त्व द्रव्यांसह वर्णन करा.

- अ) वातरक्त
- ब) उन्माद

Explain karma, kala and yoga basti along with rationale behind such treatment through Chakrapani's point of view and also explain the principle behind the treatment of the below given diseases along with the medicines used for basti:

- a) Vatarakta
- b) Unmada.

3. दीर्घोत्तरी प्रश्न :

(1×15=15)

Long answer question:

नासा शारीर सांगून नावन आणि अवपीडन नस्य सविस्तर लिहा.

Explain the anatomy of nasa and elaborate navana and avapeedan nasya.

4. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

उत्तर बस्ति विषयी सविस्तर लिहा.

Explain in detail about uttar basti.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

 $(8 \times 5 = 40)$

Short answer question (any eight out of ten):

- ✓a) लेखन बस्ति Lekhana basti
- ✓ b) नस्य काल Timings of nasya
- C) निरूह बस्ति पश्चात् कर्म
 Paschat karma of niruha basti
- ✓d) माधुतैलिक बस्ति Madhutailik basti
- ✓e) अणु तैल Anu tail
 - f) शंखक आणि अर्धावभेदक व्याधींमध्ये नस्य कर्म Nasya karma in Shankhaka and Ardhavabhedak diseases
- ्रg) बृहदांत्र शारीर Anatomy of large intestine
- h) बस्तिपरिहार काल Basti Parihara kala
- i) अयोग सम्यक् योग अनुवासन बस्ति
 Ayoga-samyak yoga of anuvasan basti
- j) बस्तियंत्र ग्रंथोक्त आणि आधुनिक.
 Bastiyantra Granthokta and Adhunik.



Final M.D. Ayurveda (Ayurveda Vachaspati - Panchkarma) (2012) Examination, Summer 2017 RAKTAMOKSHANA, PHYSIOTHERAPY AND DISEASE WISE PANCHAKARMA - IV

Duration: 3 Hours

Total Marks: 100

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

दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

रक्तमोक्षणाची व्याख्या, महत्व, प्रकार व प्रत्येक प्रकाराचा विधी सविस्तर वर्णन करा.

Provide definition, importance, classification and detailed knowledge of method of each type of Raktamokshana.

2. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

पॅरालायटीकल डिसऑर्डर्स, सर्व्हायकल स्पाँडीलॉसिस आणि स्लीप डिस्कसाठी फिजीओथेरपी व्यायामांचे वर्णन करा

Explain physiotherapy exercises for paralytical disorders, cervical spondylosis and slip disc.

3. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

मधुमेहाच्या विविध अवस्थांमध्ये उपयुक्ता असणाऱ्या पंचकर्मांचे वर्णन करा.

Explain the role of panchakarma in different stages of Madhumeha.



4. दीर्घोत्तरी प्रश्न :

 $(1 \times 15 = 15)$

Long answer question:

सेरेब्रल पाल्सी या व्याधीच्या विविध प्रकार व अवस्थांमध्ये उपयुक्त ठरणारी पंचकर्मे द्रव्यांसह वर्णन करा. Explain the use of various panchakarma procedures in different types and at different stages of cerebral palsy along with the respective medicinal use.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer questions (any eight out of ten):

 $(8 \times 5 = 40)$

- a) अल्सरेटीव कोलायटीस मधील पंचकर्म चिकित्सा.
 Panchakarma treatment in Ulcerative Colitis.
 - b) कार्पल टनेल सिंड्रोम मधील पंचकर्म चिकित्सा. Panchakarma treatment in Carpel Tunnel syndrome.
 - c) जी.बी.सिंड्रोम मधील पंचकर्म चिकित्सा. Panchakarma treatment in G.B. syndrome.
- رصd) ग्रहणीतील आवस्थिक पंचकर्म चिकित्सा. Stagewise panchakarma treatment in Grahani.
-) उन्मादातील पंचकर्म चिकित्सा.
 Panchakarma treatment in Unmada.
- f) क्रॉनिक ऑब्स्ट्रक्टिव पलमोनरी डिसिजमधील पंचकर्म चिकित्सा.
 Panchakarma treatment in Chronic Obstructive Pulmonary disease.
- g) हायपोथायरॉइड मधील पंचकर्म चिकित्सा.
 Panchakarma treatment in Hypothyroidism.
 - √h) मदात्ययातील अवस्थानुसारी पंचकर्म चिकित्सा. Stagewise panchakarma treatment in Madatyaya.
- i) अम्लपित्तातील अवस्थानुसारी पंचकर्म चिकित्सा. Stagewise panchakarma treatment in Amlapitta.
- j) आमवातातील अवस्थानुसारी पंचकर्म चिकित्सा. Stagewise panchakarma treatment in Amavata.