

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018**(SUB: PADARTH VIGYAN EVAM AYURVED KA ITIHAS-I; PAPER CODE: 11010101)****Time: 03:00****Max. Marks: 100****Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. All questions carry marks as noted against each question.
4. Draw diagram wherever required.

PART - A

- Q.1 Long answer type questions:** (3 x 10 = 30)
- a) Write Padarth- Lakshan, classification and explain Abhav padarth in detail
 - b) Explain about Darshan in detail and the specialties of Sankhya darshan
 - c) Dravya- Lakshan and classification
- Q.2 Short answer type questions:** (2 x 5=10)
- a) Explain Dik in detail
 - b) Explain Jala Mahabhoot in detail
- Q.3 Very short answer type questions:** (5x 2= 10)
- a) Lakshan of Siddhanta
 - b) Panchabhoutikata of Manas
 - c) Chikitsa Purush
 - d) Lakshan of Kaala
 - e) Prayojan of Ayurved

PART - B

- Q.4 Long answer type questions:** (3 x 10 = 30)
- a) Explain Guna Lakshan, its types and Explain Atma Guna in detail
 - b) Karma lakshana, description and application in ayurveda
 - c) Explain Samanya in detail
- Q.5 Short answer type questions:** (2 x 5=10)
- a) Write Lakshana and classification of Vishesh
 - b) Explain Sartha Guna (Visesha Guna) in detail
- Q.6 Very short answer type questions:** (5 x 2= 10)
- a) Ushna and Shita Guna
 - b) Lakshana of Samavaya
 - c) Panchapanchak
 - d) Dravya Samanya
 - e) Enumerate Karma according to Nyaya

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018
[SUB.: -PADARTH VIGYAN EVAM AYURVED KA ITIHAS-II]
(PAPER CODE: 11010102)

Time: 03:00

Max. Marks: 100

Instructions:-

1. Write your Roll No. on the Question paper.
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PART - A

- Q.1 Long answer type questions:** (3 x 10 = 30)
- a) Write the definition of प्रमाण and explain प्रत्यक्ष प्रमाण in detail.
 - b) Write the लक्षण & भेद of अनुमान प्रमाण & explain.
 - c) Define आसोपदेश, आम लक्षण, शब्द - लक्षण & भेद and importance of शब्द प्रमाण
- Q.2 Short answer type questions:** (2 x 5=10)
- a) Enumerate and explain शक्ति ग्रह हेतु
 - b) Define उपमान प्रमाण with its भेद & explain its clinical utility.
- Q.3 Very short answer type questions:** (5 x 2= 10)
- a) Enumerate षड् सन्निकर्ष
 - b) Explain व्याप्ति
 - c) Write the भेद of इन्द्रिय
 - d) Types of हेतु
 - e) Explain अप्रमा

PART - B

- Q.4 Long answer type questions:** (3 x 10 = 30)
- a) Write a note on National Institutions of Ayurveda.
 - b) Explain बृहत्रयी in detail.
 - c) Explain परिणाम वाद in detail and its influence in आयुर्वेद
- Q.5 Short answer type questions:** (2 x 5=10)
- a) Write a note on Drug & Cosmetic Act.
 - b) Explain कार्य & कारण with its भेद in detail.
- Q.6 Very short answer type questions:** (5 x 2= 10)
- a) Difference between पीलुपाक & पिटरपाक वाद
 - b) स्वभावोपरम वाद explain.
 - c) Define अर्थापत्ति
 - d) Write लक्षण of युक्ति प्रमाण
 - e) Define परमाणु

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018
(SUB:-KRIYA SHARIR-I; PAPER CODE: 11010104)

Time: 03:00

Max. Marks: 100

Instructions:-

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3. Attempt all questions. All questions carry marks as noted against each question.
4. Draw diagram wherever required.

PART - A

- Q.1 Long answer type questions:** (3 x 10 = 30)
- a) षटक्रियाकाल का वर्णन विस्तार से करे।
 - b) आयुर्वेद का प्रयोजन बताते हुए वात दोष की संपूर्ण व्याख्या करे।
 - c) (i) आहार - अवस्थापाक का वर्णन करे।
(ii) मानस प्रकृति का वर्णन करे।
- Q.2 Short answer type questions:** (2 x 5=10)
- a) प्राण वायु की व्याख्या करे।
 - b) आहार - परिणामकर भाव की पूर्ण व्याख्या करे।
- Q.3 Very short answer type questions:** (5 x 2= 10)
- a) आलोचक पित्त के प्रकारो का वर्णन करे।
 - b) प्रकृति की उत्पत्ति एवं प्रकार बताए ।
 - c) कोष्ठ के प्रकारो का वर्णन करे।
 - d) षड्धातुज् पुरुष क्या है?
 - e) लोक-पुरुष साम्यता पर टिप्पणी।

PART - B

- Q.4 Long answer type questions:** (3 x 10 = 30)
- a) With functional anatomy of respiration explain the exchange of gases.
 - b) With diagram of alimentary canal write briefly on metabolism of Carbohydrates.
 - c) Short notes on:
 - i) artificial respiration
 - ii) classification of nervous system
- Q.5 Short answer type questions:** (2 x 5=10)
- a) Define Homeostasis and explain by giving at least 2 examples.
 - b) Explain the mechanism of sight.
- Q.6 Very short answer type questions:** (5 x 2= 10)
- a) Types of neurons with diagram
 - b) Water soluble vitamins and deficient disorders.
 - c) What is synapse? Draw diagram.
 - d) What is PFT?
 - e) What is Action Potential?

Roll No. _____

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018
(SUB:-KRIYA SHARIR-II; PAPER CODE: 11010105)

Time: 03:00

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Instructions:-

1. Write your Roll No. on the Question paper.
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3. Attempt all questions. All questions carry marks as noted against each question.
4. Draw diagram wherever required.

PART - A

Q.1 Long answer type questions: (3 x 10 = 30)

- a) धातु एवं उपधातु में अन्तर बताते हुए उनके नाग रहित धातु पोषण क्रम की सम्पूर्ण व्याख्या करें।
- b) ओज की उत्पत्ति, गुण, प्रकार, स्थान बताते हुए ओजोविकृति का वर्णन करें।
- c) (i) इन्द्रिय पंचपंचक का वर्णन करें।
(ii) निद्रा की उत्पत्ति एवं प्रकार का वर्णन करें।

Q.2 Short answer type questions: (2 x 5=10)

- a) शुद्ध आर्तव के लक्षणों का वर्णन करते हुए सम्पूर्ण व्याख्या करें।
- b) रक्त धातु की उत्पत्ति एवं पंचभौतिक संगठन का वर्णन करें।

Q.3 Very short answer type questions: (5 x 2= 10)

- a) रस धातु की क्षय वृद्धि के लक्षण बताएं।
- b) व्याधि क्षमत्वता क्या हैं। इसके भेद लिखें।
- c) अष्टसार के नाम लिखें एवं रक्तसार पुरुष के लक्षण बताएं।
- d) त्रिमल एवं धातुगत मलों के नाम बताएं।
- e) स्वप्न के प्रकार बताएं।

PART - B

Q.4 Long answer type questions: (3 x 10 = 30)

- a) What is haemopoiesis? Explain the mechanism of Blood Clotting.
- b) Explain the functional Anatomy of Cardio-vascular system. Briefly write on ECG.
- c) Write about Thyroid gland & its dysfunction.

Q.5 Short answer type questions: (2 x 5=10)

- a) Name Endocrine glands and hormones of Pituitary gland.
- b) What is Blood Pressure & measuring methods?

Q.6 Very short answer type questions: (5 x 2= 10)

- a) What is Plasma and Serum?
- b) Write down normal value of Hb%, RBC & WBC.
- c) What is anemia?
- d) Differentiate three types of Jaundice.
- e) Explain the stages of urine formation.

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018
(SUB: SHARIR RACHNA - I; PAPER CODE: 11010107)

Time: 03:00

Max. Marks: 100

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4. Draw diagram wherever required.

PART - I**Q.1 Short answer type questions: (5X2=10)**

- a) कोष्ठ व्याख्या
- b) शुद्ध शुक्र लक्षण
- c) सिरा-स्नायु उत्पत्ति
- d) सुश्रुतनुसार त्वचा उत्पत्ति एवं प्रकार
- e) विशल्यग्न मर्म

Q.2 Short notes: (2X5=10)

- a) कला परिभाषा एवं प्रकार संक्षिप्त में लिखे |
- b) त्रिमर्म |

Q.3 Long answer type questions: (3X10=30)

- a) गर्भ परिभाषा लिखकर गर्भवृद्धिकर सभी भावों को स्पष्ट करें |
- b) स्रोतस की व्याख्या लिखकर सुश्रुत के अनुसार स्रोतस संख्या, पर्यायी नाम, प्रकार, मूलस्थान सविस्तर लिखें |
- c) सुश्रुतनुसार संधि के भेद, संख्या सविस्तार से लिखें |

PART - II**Q.1 Short answer type questions: (5X2=10)**

- a) Derivatives of Endoderm layer.
- b) Sinuses of pericardium.
- c) Muscles of anterior abdominal wall.
- d) Axillary group of lymph nodes.
- e) Colle's fracture.

Q.2 Short notes: (2X5=10)

- a) Explain bony pelvis & enumerate the differences between male & female pelvis.
- b) Foetal heart circulation.

Q.3 Long answer type questions: (3X10=30)

- a) Describe the Ulna bone in details with its external features, and muscle attachments.
- b) Describe Heart with these points- the external features of heart, interior of right ventricle, conducting system, nerve supply of heart.
- c) Mention the types of synovial joints with examples and describe the Hip joint.

BAMS- 1st YEAR EXAMINATIONS; JULY 2018
(SUB: SHARIR RACHNA - II; PAPER CODE: 11010108)

Time: 03:00

Max. Marks: 100

Instructions:-

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3. Attempt all questions. All questions carry marks as noted against each question.
4. Draw diagram wherever required.

PART - I

- Q.1 Short answer type questions:** (5X2=10)
- a) Clinical anatomy of Pleura.
 - b) Name of cartilages of larynx.
 - c) Spleen -location and its dimensions.
 - d) Blood supply of stomach.
 - e) Difference between small and large intestine.
- Q.2 Short notes:** (2X5=10)
- a) Enumerate the anatomy of Anal canal and its sphincters.
 - b) Write location and parts and capsules of Thyroid gland.
- Q.3 Long answer type questions:** (3X10=30)
- a) Describe the structure of Uterus in details along with its relations and ligaments.
 - b) Explain the anatomy of liver with diagram.
 - c) Enumerate the layers, and sacs of Peritoneum and its folds in details.

PART - II

- Q.1 Short answer type questions:** (5X2=10)
- a) Branches of Facial nerve.
 - b) Lumbar puncture.
 - c) Branches of lateral cord of brachial plexus.
 - d) Cornea.
 - e) Draw a labelled diagram of Circle of willis.
- Q.2 Short notes:** (2X5=10)
- a) Describe the structure of skin.
 - b) Explain lumbar plexus with diagram.
- Q.3 Long answer type questions:** (3X10=30)
- a) Describe external features of spinal cord with a diagram of its transverse section and ascending tracts in details.
 - b) Explain the anatomy of nose and describe its lateral wall in details.
 - c) Describe the structure of tongue in detail.

Roll No. _____

BAMS- 1st YEAR EXAMINATIONS; JUNE 2018
[SUB:-MAULIK SIDHANT EVAM ASTANG IIRIDAYA (SUTRA STHAN)]
(PAPER CODE: 11010110)

Time: 03:00

Max. Marks: 100

Instructions:-

1. Write your Roll No. on the Question paper.
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4. Draw diagram wherever required.

PART-A

Q.1 VERY SHORT ANSWER QUESTIONS: (5X2=10)

- a) आयुर्वेद का प्रयोजन लिखकर आयुर्वेदावतरण लिखे – अष्टांग हृदय |
- b) दोषो का जठराग्नि एवं कोष्ठ पर प्रभाव लिखे |
- c) रोगी परीक्षा बताइये |
- d) रसो का दोषो से सम्बन्ध लिखे |
- e) दंतधावन विधि |

Q.2 WRITE SHORT NOTES ON: (2x5=10)

- a) औषध सेवन के दश कालो की व्याख्या करे |
- b) चिकित्सा चतुष्पाद का वर्णन करे |

Q.3 LONG ANSWER QUESTION: (3x10 =30)

- a) अधारणीय वेगो के नाम लिखकर, उनसे होने वाली प्रमुख व्याधियों के नाम एवं उनकी चिकित्सा लिखे |
- b) ऋतुचर्या से आप क्या समझते है, आदान काल व विसर्ग काल में अंतर समझाते हुए, ग्रीष्म ऋतुचर्या लिखे |
- c) आमविष की परिभाषा लिखकर, उनसे होने वाले रोग एवं उनकी चिकित्सा लिखे |

PART-B

Q.4 VERY SHORT ANSWER QUESTIONS: (5X2=10)

- a) सप्त कल्पना |
- b) स्वेद के भेद |
- c) धूमपान के भेद |
- d) अष्ट प्रकृति |
- e) गण्डूष व केवल में अंतर |

Q.5 SHORT ANSWER QUESTIONS:

(2X5=10)

- a) जलौका अवचारण विधि |
- b) संसर्जन क्रम |

Q.6 LONG ANSWER QUESTION:

(3X10=30)

- a) विष मिश्रित आहार की परिक्षण विधि लिखकर शरीर पर होने वाले प्रभाव व उसकी चिकित्सा लिखे |
- b) वमन व विरेचन की परिभाषा लिखकर, वमन व विरेचन की विधि तथा इनके वेगो की संख्या एवं मात्रा बताये |
- c) क्षार एवं अग्निकर्म के गुण एवं भेद लिखकर, क्षार पाक की विधि एवं क्षार कर्म की विधि समझाइये |
