

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

SHALYA TANTRA - I

Total Duration : 3 Hours

Total Marks : 90

- 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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न : (सहा पैकी कोणतेही पाच)

[5 × 3 = 15]

Short answer questions (any five out of six)

- a) बेरिअम X-Ray
Barium X-Ray
- b) छेदन कर्म - योग्या विधी लिहा.
Write Yogya vidhi for Chhedan-Karma.
- c) व्रणाची रूह्यमान अवस्था, लक्षणे लिहा.
Vrana Ruhyaman Avastha Lakshan.
- d) केमिकल बर्न्स
Chemical Burns.
- e) रिंग ब्लॉक
Ring Block
- f) व्रणचिकित्सेमध्ये रक्षाविधान
Raksha-Vidhan in Vrana-Chikitsa.

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[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- व्रणवस्तुनुसार व्रणस्त्राव वर्णन करा.
Describe Vrana-Srava according to Vrana-Vastu.
- अस्थिविद्राधी कारणे, लक्षणे व चिकित्सा.
Causes, Symptoms & management of Asthi-Vidradhi.
- शस्त्रकर्मगृहाचे आधुनिक पद्धतीने निर्जंतुकीकरण.
Asepsis in Operation theatre.
- रेनॉड्स डिजीज - कारणे, लक्षणे, चिकित्सा.
Aetiological factors, clinical features & management of Raynaud's disease.
- पृष्ठवंशगत संज्ञाहरणाचे पुर्वकर्म.
Poorvakarma of Spinal Anaesthesia.
- क्षाराचे प्रकार व उपयोगिता.
Types of Kshara & indications in management.
- नाडीयंत्राचे वर्णन करून त्यांचे आधुनिक यंत्रांशी साधर्म्य सांगा.
Describe 'Nadi Yantra' with its relevance with modern instruments.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न : (चार पैकी कोणतेही तीन)

[3 × 15 = 45]

Long answer question (any three out of four) :

- सार्वदेहिक संज्ञाहरणातील अवस्था सांगून त्यातील कोणतीही 4 औषधद्रव्ये वर्णन करा.
Describe the phases of General Anaesthesia along with any 4 drugs used in it.
- अभ्यंतर विद्राधीची स्थाने, लक्षणे लिहून त्यांची आधुनिक शल्यतंत्रीय व्याधींशी साधर्म्यता व चिकित्सा वर्णन करा.
Describe the locations of Abhyantar Vidradhi, Clinical features relevance with modern surgical diseases along with the management.
- सुश्रुतोक्त बंधप्रकार सांगून शिरोप्रदेशी उपयोगी बंध सांगा.
Enumerate types of Bandha. Describe the Bandha Prakar indicated for 'Shir' Pradesh.
- निर्जंतुकीकरण आधुनिक शास्त्रानुसार व्याख्या लिहा. निर्जंतुकीकरणाच्या विविध आधुनिक पद्धती वर्णन करा.
Define Sterilization. Describe various methods of Sterilization.

