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**Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012) Examination,
Summer - 2021**

SHALYA TANTRA - I

**(Fourth BAMS 2012 Syllabus is applicable to BAMS 2010/Old/
New students w.e.f. Summer - 2018 Exam)**

Total Duration : 3 Hours

Total Marks : 90

- 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.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहापैकी कोणतेही पाच): [5 × 3 = 15]

Short answer question (any five out of six):

- a) कदर वर्णन करा.
Explain Corn.
- b) सिराज ग्रंथी लिहा.
Write down D.V.T.
- c) दग्ध व्रण प्रकार वर्णन करा.
Describe types of Burn.

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- d) प्रमेह पिडका वर्णन करा.

Describe Diabetic Carbuncle.

- e) विद्रुधी व्याख्या व प्रकार लिहा.

Write down definition & types of abscess.

- f) क्षारवर्ति वर्णन करा.

Explain Ksharvarti.

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

[6 × 5 = 30]

Short answer question (any six out of seven) :

- a) बंध व्याख्या लिहून सुश्रुतोक्त बंधाचे प्रकार लिहा.

Define Bandha and write down the types of Bandha as per Sushrutacharya.

- b) व्रण अवस्था वर्णन करा.

Explain stages of Vrana.

- c) रक्त हा चवथा दोष आहे, वर्णन करा.

Explain 'Rakta' as a fourth dosha.

- d) पायनाविधी प्रकारासह वर्णन करा.

Explain tempering of instruments with types.

- e) नाडीव्रण चिकित्सा आयुर्वेद व आधुनिक शास्त्रानुसार स्पष्ट करा.

Explain management of sinus according to Ayurveda & Modern science.

- f) सिराकौटील्य लक्षणे व चिकित्सा लिहा.

Explain signs/symptoms & management of Varicose Veins.

- g) मेदोज ग्रंथी शस्त्रकर्म चिकित्सा त्रिविध कर्मानुसार लिहा.

Write down the surgical management of Lipoma according to Trividh Karma.

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SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four):

- a) क्ष-किरण, सोनोग्राफी, सि.टी. स्कॅन, एम. आर. आय. यांची रुग्णपरिक्षण व चिकित्सेकरिता कसा उपयोग होतो.

Write down usefulness of X-Ray, Sonography, C.T. Scan, MRI for examination & treatment of Patient in detail.

- b) निर्जंतुकीकरण व्याख्या, पद्धत, प्रकार लिहून त्याची शल्यतंत्रीय भूमिका स्पष्ट करा.

Explain definition, method, types of sterilization & its role in surgical practice.

- c) मर्म अर्धचिकित्सा सिध्दांत सविस्तर वर्णन करा व त्याचे शल्यतंत्रीय महत्व श्लोकासह लिहा.

Explain 'Marma' as an Ardhachikitsa & describe its surgical importance with shloka.

- d) संज्ञाहरण व्याख्या व प्रकार लिहून सार्वदेहिक संज्ञाहरण अवस्था व सार्वदेहिक संज्ञाहरण द्रव्ये सविस्तर वर्णन करा.

Explain definition and types of anaesthesia and describe stages of general anaesthesia with drugs used in general anaesthesia in detail.

