

**Fourth B.A.M.S. (2012)/(2017) Examination, (Phase-III) Winter - 2021
RESEARCH METHODOLOGY AND MEDICAL STATISTICS**

Total Duration : 2 Hours

Total Marks : 44

- 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.
 - 8) Use of simple calculator.

**SECTION - A (24 Marks)
(Research Methodology)**

1. लघुत्तरी प्रश्न (पाचपैकी कोणतेही चार): [4 × 4 = 16]
Short answer question (**any four** out of five):

- a) अनुसंधान.
Anusandhana
- b) गुणात्मक आणि संख्यात्मक संशोधनातील फरक.
Difference between qualitative and quantitative research.
- c) साहित्य समीक्षा.
Review of literature.
- d) परिकल्पना.
Hypothesis.
- e) धारा.
DHARA.

03705

[1 × 8 = 8]

2. दीर्घोत्तरी प्रश्न :

Long answer question:

- a) आयुर्वेदातील संशोधनाची व्याप्ती आणि महत्त्व स्पष्ट करा.
Explain the scope and importance of research in Ayurveda.

OR/किंवा

- b) संशोधनात प्रमाणाची भूमिका स्पष्ट करा.
Explain the role of the Pramanas in Research.

SECTION - B (20 Marks)

(Medical Statistics)

3. लघुत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 4 = 12]

Short answer question (any three out of four):

- a) निरीक्ष्य समूह.
Population.
- b) चल.
Variable.
- c) विस्तार.
Range.
- d) परिमापनावर आधारित परीक्षण.
Parametric Tests.

4. दीर्घोत्तरी प्रश्न :

[1 × 8 = 8]

Long answer question:

- a) केंद्रिय प्रकृतिमापनाचे प्रकार लिहून गणित माध्य परिगणना पध्दतीचे वर्णन करा.
Write measures of central tendency and describe methods for calculation of Arithmetic Mean.

OR/किंवा

- b) आधारसामग्री सादरीकरणाच्या पध्दती सविस्तर लिहा.
Write in detail methods of presentation of Data.

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Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012)/(2017) Examination,
(Phase - III) Winter - 2021
PANCHKARMA

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
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 - 7) Use a common answerbook for all Sections.

SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) पंचकर्म परिभाषा आणि पंचकर्म दोषांचा संबंध लिहा.
Define Panchakarma and wrote relation of Panchakarma and Dosha.
 - b) चरकोक्त स्नेहोपग गण लिहा.
Write Snehopag Gan according to Charak.
 - c) संवाहन परिभाषा व उपयोग लिहा.
Write definition and uses of Samvahana.
 - d) आतप स्वेदन लिहा.
Write Aatap Swedana.
 - e) वमन पश्चातकर्म.
Pashchat Karma of Vamana.
 - f) लेखन बस्तिचे घटक व उपयोग लिहा.
Write Ingredients and uses of Lekhan Basti.

03704

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

[6 × 5 = 30]

Short answer question (any six out of seven) :

a) पंचकर्माचे महत्व आणि चिकित्सेमध्ये उपयोगिता लिहा.

Write Importance and utility of Panchakarma in treatment.

b) चरकोक्त विरेचन अयोग्य लिहा.

Write Contraindication for virechana according to Charak.

c) नस्यकर्म सम्यक योग लक्षणे लिहा.

Write symptoms of Nasyakarma Samyak-yoga.

d) वयानुसार निरुहबस्तियोग्य मात्रा लिहा.

Write Niruha Basti Yogya matra according to Age.

✓ e) व्यायामोपचारामध्ये पंचकर्माचे महत्व लिहा.

Write Importance of **Physiotherapy** in Panchakarma.

f) मदनफलयोग लिहा.

to be replace by "EXERCISE THERAPY"

Write Madanphalayoga.

g) उत्तरबस्तीसाठी Trolley कशी तयार करतात?

How to Prepare of Trolley for Uttarbasti?

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

a) सविस्तर वमनविधी लिहून वमनाच्या व्यापदाचे कारणे लिहा.

Explain Vamanvidhi in details and write its reason of Vyapad (Complication).

b) बस्तीव्याख्या सांगून बस्ती वर्गीकरण सविस्तर लिहा.

Define Basti and explain details its classifications.

c) नस्य परिभाषा, प्रकार व नस्य सेवन काळ लिहा.

Write definition of Nasya, classification and nasya sevankal.

d) रक्तमोक्षणाची व्याख्या सांगून सिरावेद विधी सविस्तर लिहा.

Write definition of Raktamokshana and describe details Siravedvidhi.



Third B.A.M.S. (2010) Examination, (Phase - III) Winter - 2021
KAYACHIKITSA - I

Total Duration : Section A+B = 3 Hours

Total Marks : 90

SECTION - A & SECTION - B

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 - 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 question (any five out of six) :
- a) श्वसनक ज्वर हेतू व चिकित्सा लिहा.
Write the causes and treatment of Pneumonia.
 - b) दोषप्रत्यनीक चिकित्सा लिहा.
Write Doshapratyanik chikitsa.
 - c) Leptospirosis प्रयोगशालीय परिक्षणे व चिकित्सा लिहा.
Write laboratory investigations and treatment of Leptospirosis.
 - d) आषयापकर्षगती स्पष्ट करा.
Explain Ashayapakarsha Gati.
 - e) Encephalitis लक्षणे व चिकित्सा लिहा.
Write down symptoms and treatment of Encephalitis.
 - f) आहाराचे चिकित्सेतील महत्त्व स्पष्ट करा.
Explain importance of Ahara in Chikitsa.

03313A

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- युनानी चिकित्सा पद्धती मुलभूत सिद्धांत वर्णन करा.
Enumerate basic principles of Unani Medicine.
- धातुगतज्वर चिकित्सा लिहा.
Write treatment of Dhatugatajwara.
- भेषज व्याख्या व प्रकार लिहा.
Write definition and types of Bheshaja.
- अनुपानाचे चिकित्सेमध्ये महत्व वर्णन करा.
Write down the importance of Anupana in chikitsa.
- कायाचिकित्सा व्याख्या सांगून चतुष्पादांचे चिकित्सेतील महत्व स्पष्ट करा.
Write definition of Kayachikitsa and explain the importance of Chatushpada in Chikitsa.
- षटक्रियाकाल सांगून भेद अवस्थेचे चिकित्सेतील महत्व स्पष्ट करा.
Write Shatkriyakala and importance of Bheda Avastha in chikitsa.
- Dengue fever परीक्षण व चिकित्सा लिहा.
Write down investigations and treatment of Dengue fever.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न : (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer question (any three out of four) :

- नॅशनल हेल्थ प्रोग्राम चे महत्व सांगून व्याधीचा प्रोग्राम व त्यावरील आयुर्वेदीय चिकित्सा लिहा.
Write significance of National Health Programs and describe program for Tuberculosis and its relevant ayurvedic management.
- ज्वर व्याख्या व प्रकार लिहून नवज्वर सविस्तर वर्णन करा.
Write Definition and types of Jwara and explain Navajwara in detail.
- षड्विधोपक्रम सविस्तर वर्णन करा.
Explain Shadvidhopakram in detail.
- ओज व्याख्या सांगून ओजविकृती व त्याची चिकित्सा उदाहरणासह सविस्त लिहा.
Define Oja and elaborate an Ojavikruti and its treatment with suitable example.



Fourth B.A.M.S. (2012)/(2017) Examination, (Phase-III) Winter - 2021
KAYACHIKITSA-II

Total Duration : 3 Hours

Total Marks : 90

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 - 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) अस्थिक्षय-लक्षणे व चिकित्सा लिहा.
Write lakshan and chikitsa of Asthikshaya.
 - b) अतत्वाभिनिवेश - लक्षणे व चिकित्सा लिहा.
Write lakshan and chikitsa of Atattvabhinivesha.
 - c) रसायन व्याख्या व लाभ लिहा.
Write definition and benefits of Rasayana.
 - d) उपदंशव्याधी - चिकित्सा लिहा.
Write chikitsa of Upadamsha vyadhi.
 - e) मानसरोगात सत्वावजय चिकित्सा.
Satvavajaya chikitsa in Manas Roga.
 - f) अजीर्ण प्रकार.
Ajirna Prakara.

03701B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- मायस्थेनिया ग्रेव्हिस हेतु, लक्षण व चिकित्सा लिहा.
Write hetu, lakshan and chikitsa of Myasthenia Gravis.
- अतिसार सामान्य व विशेष चिकित्सा.
Write Samanya and Vishesh Chikitsa of Atisara.
- उदावर्त हेतु, लक्षण व चिकित्सा लिहा.
Write hetu, lakshan and chikitsa of Udavarta.
- आचार रसायन.
Achara Rasayana.
- ब्रॉन्कायटीस आधुनिक चिकित्सा लिहा.
Write modern treatment of Bronchitis.
- नेफ्रॉटिक सिन्ड्रोम आधुनिक चिकित्सा लिहा.
Write modern treatment of Nephrotic syndrome.
- गृध्रसी चिकित्सा लिहा.
Write Chikitsa of Gridhrasi.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- 'श्वास' व्याधीचे निदान, प्रकार व सम्प्राप्ती वर्णन करा. 'तमकश्वास' व्याधीची चिकित्सा सविस्तर लिहा.
Write Nidana, Prakara and Samprapti of Shwasa Vyadhi. Describe in detail chikitsa of 'Tamakashwasa Vyadhi'.
- 'ग्रहणी' व्याधी - निदान, प्रकार, सम्प्राप्ती व चिकित्सा विस्तृत वर्णन करा.
Describe in detail Nidana, Prakara, Samprapti and Chikitsa of Grahani Vyadhi.
- वाजीकरण निरुक्ती व व्याख्या लिहा तसेच वाजीकरण द्रव्यांचे प्रकार आणि महत्त्व वर्णन करा.
Write nirukti and definition of Vajikarana. Write classification and importance of Vajikarana dravyas.
- उन्माद व्याधी - निदान, प्रकार, सम्प्राप्ती व चिकित्सा विस्तृत वर्णन करा.
Describe in detail Nidana, Prakara, Samprapti and Chikitsa of 'Unmada Vyadhi'

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**Third B.A.M.S. (2010) Examination, (Phase - III) Winter - 2021
KAYACHIKITSA - III**

Total Duration : 3 Hours

Total Marks : 90

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SECTION - A (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) मन्यास्तंभ व्याधीची चिकित्सा लिहा.
Write treatment of Manyastambha.
 - b) Swine flue व्याधीची लक्षणे व चिकित्सा लिहा.
Write treatment & symptoms of Swine flue.
 - c) Vitamin C - deficiency जन्य लक्षणे व चिकित्सा.
Write symptom & tretment of Vitamin C - deficiency
 - d) Parkinsonism व्याधीची लक्षणे व चिकित्सा
Write the symptoms & treatment of Parkinsonism.
 - e) Adaptive immunity चे वर्णन करा.
Explain adaptive immunity.
 - f) विषाद लक्षणे व चिकित्सा लिहा.
Explain symptoms & treatment of Vishad Vyadhi.

03313C

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- Muscular Dystrophy चे हेतू व चिकित्सा वर्णन करा.
Explain causes & treatment of Muscular Dystrophy.
- Pancreatitis चे हेतू व चिकित्सा लिहा.
Explain causes & treatment of Pancreatitis.
- मेध्य रसायनाचे मानस रोगामध्ये महत्त्व स्पष्ट करा.
Write role of Medhya Rasayana in management of Manasa Roga.
- Itrogenic factors म्हणजे काय? कोणत्याही एका Itrogenic व्याधीचे वर्णन करा.
Explain itrogenic factors. Write details of any one itrogenic disease.
- मनाचे स्थान, गुण व कर्म लिहा.
Explain sthana, Guna & karma of Mana.
- वाजीकरण व्याख्या लिहून उत्तम वाजीकर स्त्रीचे गुण लिहा.
Define Vajikaran & Write qualities of Uttam Vajikar Stree.
- Hypothyroidism चे लक्षणे व चिकित्सा लिहा.
Write Symptom & treatment of Hypothyroidism.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- वातव्याधीचे हेतू वर्णन करून पक्ष वध व्याधीचे सविस्तर वर्णन करा.
Explain hetu of Vatvyadhi & Write about Paksha vadha in details.
- अपस्मार व्याख्या, हेतू, संप्राप्ती, लक्षणे व चिकित्सा लिहा.
Define Apasmara & write its hetu, Samprapti, Lakshanas & Chikitsa in detail.
- Typhoid व्याधीचे सविस्तर वर्णन करा.
Explain Typhoid disease in details.
- रसायन व्याख्या व प्रकाराचे वर्णन करून कूटीप्रावेशीक रसायनाचे सविस्तर वर्णन करा.
Define Rasayana with its types. Explain Kutipravesik Rasayana in details.



Third/Fourth B.A.M.S. (2010)/(2012)/(2017) Examination, (Phase - III)
Winter - 2021

SHALYA TANTRA - I

Total Duration : 3 Hours

Total Marks : 90

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SECTION - "A" (45 Marks)

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

Short answer question (any five out of six):

- a) "शल्य" शब्दाची व्याख्या लिहून शल्यतंत्र न्हासाची कारणे लिहा.
Write Definition of 'Shalya' and explain causes of deterioration of Ayurvedic Shalya tantra.
- b) सुश्रुतसंहितेतील शस्त्राचे गुण लिहा.
Write properties of 'Shastra' according to Sushrut Samhita.
- c) इंजेक्शन केटामिन
Injection Ketamine
- d) शल्यतंत्रात C.T. Scan चे महत्व
Importance of C.T. Scan in Shalyatantra.
- e) स्थानिक संज्ञानाशाची व्याख्या व प्रकार लिहा.
Write definition & types of Local anaesthesia.
- f) सुश्रुतसंहितेतील "अग्रोपहरणीय".
Describe 'Agropaharaniya' in Sushrut Samhita.

03702A

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा):

Short answer question (any six out of seven):

- “रक्त” महत्व लिहून रक्तस्तंभनाचे उपाय स्पष्ट करा.
Write importance of 'Rakta' & Management techniques of 'Haemostasis'
- “स्नायुग्रंथी” हेतू-लक्षणे व चिकित्सा लिहा.
Causes, signs-symptoms & treatment of Ganglion.
- नाडीयंत्र प्रकार व आधुनिक मतानुसार नाडीयंत्र पाच उदाहरणे.
Types of 'Nadiyantra' and five examples of 'Nadiyantra' according to modern surgery.
- हायपोकॅल्सिमिया
Hypocalcemia.
- अँटीबायोटीक्स ची अर्हता व अनार्हता स्पष्ट करा.
Explain indications & contraindications of antibiotics.
- मर्माघाताची लक्षणे व त्यावरील उपाय लिहा.
Write down symptoms of 'Marmaghata' & its management.
- चीनबंधाचे आकृती वर्णन करा.
Explain 'Chin Bandha' with its diagram.

SECTION “B” (45 Marks)

3. दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन):

[3 × 15 = 45]

Long answer question (any three out of four):

- सुश्रुतोक्त षट्क्रियाकालाचे सोदाहरण सविस्तर विवेचन करा.
Explain in detail 'Shatkriyakala' according to sushruta with proper examples.
- सिराकौटिल्याची व्याख्या लिहून अर्वाचीन मत सविस्तर लिहा.
Define 'Varicosity of veins' & explain its detail view according to Modern view.
- व्रणाची निरूक्ती व्याख्या लिहून षष्ठी उपक्रम वर्णन करा.
Write nirukti & definition of Vrana & also its 'Shashti Upakramas'
- धमनी शरीर लिहून धमनीकाठीन्य वर्णन करा.
Explain Dhamani Sharir & Dhamani Kathinya in details.



Third B.A.M.S. (2010)/Fourth B.A.M.S. (2012)/(2017) Examination,
(Phase - III) Winter - 2021
SHALAKYA TANTRA - II

Total Duration : 3 Hours

Total Marks : 90

- Instructions :**
- 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.**
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 - 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 question (any five out of six) :
- a) 'Pharyngitis' वर्णन करा.
Describe 'Pharyngitis'.
 - b) कंठशालुक व्याधी लक्षणे व चिकित्सा लिहा.
Describe lakshanas & treatment of Kanthashaluk Vyadhi (Adenoiditis).
 - c) नासानाह व्याधी लक्षणे व प्रकार लिहा.
Describe symptoms & types of Nasanaha Vyadhi (DNS).
 - d) खण्डौष्ठ व्याधी वर्णन करा.
Describe Khandaushtha Vyadhi in detail.
 - e) कर्णसंधान विधी लिहा.
Write Procedure of Karnasandhana.
 - f) कर्णगत शल्यप्रकार व निर्हरण पध्दती लिहा.
Describe types of foreign body in ear & methods of its removal.

03703B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- Hearing test वर्णन करा.
Describe hearing test.
- कर्णपूरण योग्यअयोग्यता लिहून कर्णपूरण विधी सविस्तर लिहा.
Write indications & Contraindications of Karnapurana & describe Karnapurana vidhi in detail.
- लालास्रावी ग्रंथी रचना.
Anatomy of Salivary Glands.
- आयुर्वेद व आधुनिक मतानुसार गिलायुच्छेदन शस्त्रकर्म लिहा.
Describe Gilayuchchedan Shastrakarma (Dissection Method) according to Ayurveda & Modern.
- अर्धावभेदक लक्षणो व चिकित्सा लिहा.
Describe Lakshanas & treatment of Ardhabhedak vyadhi (Migraine).
- मुखपाक प्रकार, लक्षणो व चिकित्सा लिहा.
Write types, lakshanas & treatment of Mukhpkaka Vyadhi.
- कवल आणि गण्डुष भेद लिहा.
Write different between Kawal and Gandush.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- दंतमुलगत व्याधींची नावे लिहून दंतवेष्टक व दंपपुप्युटक व्याधी हेतू, लक्षणो, चिकित्सा आयुर्वेद व आधुनिक मतानुसार सविस्तर लिहा.
Write names of Dantamulgat Vyadhi and describe Dantaveshtak & Dantapupputak vyadhi lakshan,hetu, chikitsa according to Ayurveda & Modern aspect.
- प्रतिश्याय व्याधीचे हेतू, लक्षणो, प्रकार व चिकित्सा सविस्तर लिहा.
Describe in detail hetu, lakshanas, types & treatment of Pratishtyaya vyadhi.
- नासारचना सचित्र वर्णन करून, नासापरिक्षण व नासावायुविवर परिक्षण सविस्तर लिहा.
Describe Anatomy of nose with figure & Nasa Parikshana (Nose examination), Nasavayuvivar Parikshana (Paranasal sinus examination) in detail.
- पुतिकर्ण व्याधी हेतू, लक्षणो, चिकित्सा आयुर्वेद व आधुनिक मतानुसार लिहून T-Plasty शस्त्रकर्म वर्णन करा.
Describe Putikarna Vyadhi hetu, lakshanas, chikitsa according to Ayurveda & Modern aspect & describe T-Plasty surgery in detail.



Third / Fourth B.A.M.S. (2010) / (2012) / (2017) Examination,
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SHALAKYA TANTRA - I

Total Duration : 3 Hours

Total Marks : 90

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 - 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 question (any five out of six) :
- a) नेत्रस्त्रावाची विविध कारणे लिहा.
Write various causes of Netrastrav.
 - b) निमेष व्याधिचे वर्णन करा.
Describe Nimesh Vyadhi.
 - c) नेत्रलालीमा चे विविध कारणे लिहा.
Write various causes for Netralalima.
 - d) पक्ष्मकोप व्याधिची चिकित्सा लिहा.
Write treatment of Pakshmakopa (Trichiasis)
 - e) नेत्रवर्त्म शरीर वर्णन करा.
Describe anatomy of Eyelid.
 - f) Acetazolamide चा नेत्ररोगात उपयोग लिहा.
Write use of Acetazolamide in eye disease.

03703A

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

a) नेत्रगत रोगांमध्ये छेदन विधि वर्णन करा.

Describe Chedan Vidhi in Netravvyadhi.

b) सेक व आश्च्योतन क्रियाकल्प वर्णन करा.

Describe shek and Aschyotan Kriyakalpa.

c) अश्रुप्रणालीचे प्राकृत कर्म कसे होते ते वर्णन करा. अश्रुप्रणालीचे वडी "अश्रुप्रणाली"

Describe function of Lachrymal apparatus.

d) नेत्रशुष्कता ची विविध कारणे व चिकित्सा वर्णन करा.

Write various causes of Dry eye syndrome and its treatment

e) नेत्ररोगात जलौकावचारण.

Jalaukavcharan in Netraroga.

f) पित्तज व रक्तज नेत्ररोगांची नावे लिहा.

Write Pittaj and Raktaj Netraroga.

g) पोथकी अवस्था वर्णन करा.

Describe stages of Trachoma.

SECTION - B (45 Marks)

3. दीर्घोत्तरी प्रश्न: (चार पैकी कोणतेही तीन)

[3 × 15 = 45]

Long answer questions (any three out of four) :

a) लिंगनाश व्याधिचे वर्णन करून शस्त्रकर्म सविस्तर लिहा.

Describe Cataract and its operative procedure in detail.

b) सव्रण शुक्र व्याधिचे वर्णन चिकित्सा सविस्तर लिहा.

Describe Savran Shukra Vyadhi and its treatment in detail.

c) नेत्रस्वास्थ्य रक्षणार्थ विविध उपाय सविस्तर वर्णन करा.

Describe in detail about Netra Swastha Rakshanarth Upay.

d) Eye bank, Eye donation and Corneal transplantation विषयी सविस्तर वर्णन करा.

Describe about Eye bank, Eye donation and Corneal transplantation.



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SHALAKYA TANTRA - II

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SECTION - "A" (45 Marks)

1. लघुत्तरी प्रश्न (सहा पैकी कोणतेही पाच) : [5 × 3 = 15]
Short answer question (any five out of six) :
- a) 'Pharyngitis' वर्णन करा.
Describe 'Pharyngitis'.
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Describe lakshanas & treatment of Kanthashaluk Vyadhi (Adenoiditis).
 - c) नासानाह व्याधी लक्षण व प्रकार लिहा.
Describe symptoms & types of Nasanaha Vyadhi (DNS).
 - d) खण्डौष्ठ व्याधी वर्णन करा.
Describe Khandaushtha Vyadhi in detail.
 - e) कर्णसंधान विधी लिहा.
Write Procedure of Karnasandhana.
 - f) कर्णागत शल्यप्रकार व निर्हरण पध्दती लिहा.
Describe types of foreign body in ear & methods of its removal.

03703B

[6 × 5 = 30]

2. लघुत्तरी प्रश्न (सात पैकी कोणतेही सहा) :

Short answer question (any six out of seven) :

- Hearing test वर्णन करा.
Describe hearing test.
- कर्णपूरण योग्यअयोग्यता लिहून कर्णपूरण विधी सविस्तर लिहा.
Write indications & Contraindications of Karnapurana & describe Karnapurana vidhi in detail.
- लालास्रावी ग्रंथी रचना.
Anatomy of Salivary Glands.
- आयुर्वेद व आधुनिक मतानुसार गिलायुच्छेदन शस्त्रकर्म लिहा.
Describe Gilayuchchedan Shastrakarma (Dissection Method) according to Ayurveda & Modern.
- अर्धावभेदक लक्षणे व चिकित्सा लिहा.
Describe Lakshanas & treatment of Ardhabhedak vyadhi (Migraine).
- मुखपाक प्रकार, लक्षणे व चिकित्सा लिहा.
Write types, lakshanas & treatment of Mukhpkaka Vyadhi.
- कवल आणि गण्डुष भेद लिहा.
Write different between Kawal and Gandush.

SECTION - "B" (45 Marks)

3. दीर्घोत्तरी प्रश्न (चार पैकी कोणतेही तीन) :

[3 × 15 = 45]

Long answer questions (any three out of four) :

- दंतमुलगत व्याधींची नावे लिहून दंतवेष्टक व दंपपुप्युटक व्याधी हेतू, लक्षणे, चिकित्सा आयुर्वेद व आधुनिक मतानुसार सविस्तर लिहा.
Write names of Dantamulgat Vyadhi and describe Dantaveshtak & Dantapupputak vyadhi lakshan,hetu, chikitsa according to Ayurveda & Modern aspect.
- प्रतिश्याय व्याधीचे हेतू, लक्षणे, प्रकार व चिकित्सा सविस्तर लिहा.
Describe in detail hetu, lakshanas, types & treatment of Pratishtyaya vyadhi.
- नासारचना सचित्र वर्णन करून, नासापरिक्षण व नासावायुविवर परिक्षण सविस्तर लिहा.
Describe Anatomy of nose with figure & Nasa Parikshana (Nose examination), Nasavayuvivar Parikshana (Paranasal sinus examination) in detail.
- पुतिकर्ण व्याधी हेतू, लक्षणे, चिकित्सा आयुर्वेद व आधुनिक मतानुसार लिहून T-Plasty शस्त्रकर्म वर्णन करा.
Describe Putikarna Vyadhi hetu, lakshanas, chikitsa according to Ayurveda & Modern aspect & describe T-Plasty surgery in detail.

