## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 18-Dec-2023

Time: Three Hours Max. Marks: 100

#### SHALAKYA TANTRA – Paper- I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Describe Timira, Kacha and Linganasha with their lakshnas and chikitsa
- 2. Explain "Sravinyaha kandura gurvya, rakta sarshapa sannibhaha" in detail

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Types of Anjana
- 4. Adhimantha lakshna, types and chikitsa
- 5. Significance of Abhishyanda in Netra Rogas (Prayena Sarve Nayanamayastu...)
- 6. Explain Kapha Vidagdha Drishti with its chikitsa
- 7. Explain regarding Nayanbhighata
- 8. Explain Sama Netra and Nirama Netra laxanas with its chikitsa
- 9. Pathyapathya in Netra Rogas
- 10. Bidalaka in detail
- 11. Explain Arjuna in detail
- 12. Examination of Anterior chamber of the eye

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. List out Lekhana Sadhya Netra Vyadhis
- 14. Muscles of the eye
- 15. Glands of the eyelids
- 16. Savrana Shukla Lakshana
- 17. Samyak Putapakwa Netra Lakshnas
- 18. Write about Digital tonometry
- 19. Samanya Netra Roga Poorvaroopa
- 20. Layers of cornea
- 21. Rules of Eye donation
- 22. Tenon's capsule and Ora Serrata

IV Year B.A.M.S Degree Examination - MARCH 2018

Time: Three Hours Max. Marks: 100 Marks

### Shalakya Tantra – I (Revised Scheme 4)

Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. Write about kriyakalpa in detail.

SHORT ESSAYS  $5 \times 5 = 25 \text{ Marks}$ 

2. Puyalasak

3. Anjananamika

4. Pothaki

5. Shalaka

6. Saptamrutha loha

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

7. Megalocornea

8. Arma

9. Lacrimal glands

10. Blepharitis

11. Koumbha gritha

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Surgical management of kaphaja linganasha

SHORT ESSAYS 5 x 5 = 25 Marks

13. Tests in glaucoma

14. Ocular symptoms in systemic diseases

15. Description of drishti

16. Types of abhisyandha

17. Panchakarma management in timira

SHORT ANSWERS 5 x 2 = 10 Marks

18. Nystagmus

19. Retinal blood vessels

20. Pratimarsha nasya

21. Yapya drishtigata netra roga

22. Marma in netra

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - MARCH-2019

Max. Marks: 100 Marks

Shalakya Tantra – I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. Explain in detail about physiology of Nethra.

SHORT ESSAYS 5 x 5 = 25 Marks

- 2. Write about refractive errors types and its management.
- 3. Enlist the Diagnostic tools required for Eye examination.
- 4. Explain the Astavidha shasthra karmas in Nethraroga.
- 5. Write about Nethraroga Nidana.
- 6. Explain Tonometry method.

**Time: Three Hours** 

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

- 7. Name the Sushrutokta Varthmarogas.
- 8. Enlist the Blepharitis clinical features.
- 9. Write Vidalaka method.
- 10. Name the Nethra Sandhis.
- 11. What is Klinna vartma?

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Explain Pilla Rogas with their treatment in detail.

SHORT ESSAYS 5 x 5 = 25 Marks

- 13. Write Nayanabhigatha Lakshanas and chikitsa.
- 14. Write the management of Glaucoma.
- 15. Short notes on Hathaadhimantha.
- 16. Enlist the Types of Avrana Shukra with their chikitsa.
- 17. Write about Trachoma stages its management.

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

- 18. Write clinical features of Amloshitha.
- 19. What is Sira shukla?
- 20. Definition of Shalakya Tantra.
- 21. Define Amblyopia.
- 22. Write Dristi Pramana.

IV Year B.A.M.S Degree Examination - 02-Mar-2020

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – PAPER - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain the Anatomy of Eye with a neat labeled diagram and write about Nethra patalas.
- 2. Enlist the Krishnamandalagata rogas and explain lakshanas and chikitsa of Savrana Shukra.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Write Krimigranthi, Lakshanas and chikitsa.
- 4. Write Samanya nidana and samanya samprapti of Netra rogas.
- 5. Name the Astavidha Shastra, karmas and its indications.
- 6. Name Netra kriya kalpas and explain Tarpana Vidhi.
- 7. Write about Pothaki, Lakshanas and chikitsa sutra.
- 8. Explain Arma chedhana vidhi.
- 9. Write about Kuposhana janya netra rogas.
- 10. Explain lakshanas and chikitsa of Sashopha Akshipaaka.
- 11. Narrate Dwitiya Patalagata timira lakshanas and its chikitsa.
- 12. Write lakshanas and chikitsa of Vataja Adhimantha.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write about Anjananaamika chikitsa.
- 14. Differentiate Parvani and Alagi Lakshanas.
- 15. Write the clinical features of Myopia.
- 16. Write the ingredients of Sapthamruta Loha.
- 17. Name the Glands of Eyelids.
- 18. Write a short note on I.O.P.
- 19. Write the indications of Chandrodaya varti.
- 20. Define Parimlaayi.
- 21. Write Arjuna chikitsa sutra.
- 22. Define Senile cataract.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 30-Jul-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – PAPER - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain the nidana, samprapti, laxanas and chikitsa of "Utsangini" with its modern aspects.
- 2. Explain Kaphaja Linganasha in detail along with its modern view.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Explain Pakshamakopa along with its treatment.
- 4. Explain Kukoonaka.
- 5. Explain the significance of Agnikarma and Ksharakarma in Netra Roga Chikitsa.
- 6. Write about the examination of Cornea.
- 7. Explain "Shuktika" with its modern concepts.
- 8. Explain "Adhimanta" vyadhi.
- 9. Explain "Shushkakshipaka".
- 10. Nidana and chikitsa of Arjuna
- 11. Explain "Nayanabhigata Ocular trauma" as per ancient and modern view.
- 12. Explain regarding "Refractive errors".

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write about "Anjana Shalaka".
- 14. Write about "Nimi".
- 15. What is Lacrimal syringing?
- 16. Write ingredients of Putapaka rasa.
- 17. Indications of Pindi
- 18. Name Vagbhatokta "Krishnagata rogas".
- 19. Name the layers of Retina.
- 20. Define Nakulandya.
- 21. What is an IOL?
- 22. Samyak tarpita lakshana

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 14-Aug-2023

Time: Three Hours Max. Marks: 100

#### SHALAKYA TANTRA – Paper- I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain Kuposhanajanya Netra Vikara
- 2. Define Timira, Kacha, Linganasha and explain linganasha bheda, lakshana and chikitsa

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain Nidana, lakshana and chikitsa of Klishta Vartma with its modern view
- 4. Explain types, clinical features and treatment of age related macular degeneration
- 5. Explain Shastra Chikitsa of Arma
- 6. Explain clinical features and treatment of viral conjunctivitis
- 7. Layers of Cornea
- 8. Define Putapaka and explain Bheda, yogya, ayogya, matra and karmukata of putapaka
- 9. Explain definition, causes, stages, clinical features and treatment of xerophthalmia
- 10. Mention Vyadhana Sadhya Netra Roga and explain Pooyalasa Chikitsa
- 11. Explain Hatadhimantha with its modern view
- 12. Explain importance of Raktamokshana in Netra Vikara

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Fundoscopic examination
- 14. Examination of conjunctiva
- 15. Rules of eye donation
- 16. Clinical features of Diabetic Retinopathy
- 17. Jalasrava
- 18. Types of hypermetropia
- 19. Chandrodaya Varti Ingredients and indications
- 20. Pratyanjana Definition and indications
- 21. Lakshana and Chikitsa of Aklinna Vartma
- 22. Chakshushya Dravyas

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 01-Aug-2024

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. Explain the laxanas and chikitsa of Asadhya Sandhigata Netra rogas along with their modern correlations.

2. Explain Kaphaja Linganasha Nidana, Laxanas, Chikitsa with its modern correlation.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain the significance of Panchakarma in Netra rogas chikitsa.
- 4. Write about "Putapaka" types, indications and method.
- 5. Enumerate the 'Krimigranthi" lakshanas and chikitsa.
- 6. Write the nidana, samprapti and treatment of ''Arjuna''.
- 7. Explain the sadhyasadhyata of "Shukravyadhi" according to Acharya Sushruta.
- 8. Differentiate Siraharsha and Sirotpata.
- 9. Explain "Kaphaja Abhishyanda" Laxanas and Chikitsa.
- 10. Define cornea and write its layers with applied aspect.
- 11. Name the Adhimantha types and write laxanas with chikitsa.
- 12. Enumerate Sarvagata Netra rogas and explain Sashopha akshipaka in detail.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Examination of Sclera -method.
- 14. Name the Types of Conjunctiva.
- 15. Enumerate Ashastrakruta oushadhi sadhya Netra Rogas.
- 16. Write the method of Regurgitation test.
- 17. Write about ''Panchabhoutikatwa of Nethra".
- 18. What is NPCB?
- 19. Name the Netra Kriya Kalpas.
- 20. Define Myopia and Hypermetropia.
- 21. Name the Pilla Rogas.
- 22. Layer of Rods and Cones.

IV Year B.A.M.S Degree Examination - 24-Jun-2022

**Time: Three Hours** Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

- Explain the anatomy of eye according to Ayurveda and Modern science and write about the examination of Eveball.
- Explain "Kaphaja Linganasha" in detail along with its modern concepts. 2.

**SHORT ESSAYS**  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain "Putapaka" in detail.
- 4. Availability of Shalakya literature in our Samhitas
- 5. Explain "Vatahatavartma" in detail.
- 6. Examination of anterior chamber of eye
- 7. List out the instruments used for the examination of eye and explain them.
- 8. Explain "Adhimantha".
- 9. Sadhyasadhyata of "Shukra" vyadhi according to Sushruta
- Explain "Myopia". 10.
- 11. Examination of Lens
- 12. Explain "Arma" along with its modern view.

**SHORT ANSWERS**  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Pindi and vidalaka
- 14. Netra roga samanya poorvaroopa
- 15. Vartma sharkara
- Yapya netra rogas 16.
- 17. Utsangini
- 18. Saptamruta loham
- 19. Optic Atrophy
- 20. Eye donation
- 21. Explain "Anyatovata".
- 22. What is Hrusvajadhya?

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 20-Mar-2025

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain "Shuktika" and write about the clinical features, stages and treatment of "xerophthalmia".
- 2. Explain the etiology, classification, clinical features and management of 'Abhishyanda' along with its modern aspects.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write the Astavidha Shastra Karmas.
- 4. Write short notes on physiology of Eye.
- 5. Define 'Utsangini" and write its treatment.
- 6. Explain anatomy of conjunctiva.
- 7. Explain ''Avrana Shukra'' with its laxanas and chikitsa.
- 8. Write a short note on 'Shushkakshipaka" lakshanas and treatment.
- 9. Write a note on 'Refractive Errors' and its management.
- 10. Explain Nayanabhigata-Ocular Trauma as per ancient and modern view.
- 11. write the method of corneal examination.
- 12. Write about the concept of "Nethra Patala".

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Define Trichiasis.
- 14. Write Vatahata Vartma lakshanas.
- 15. What is Snellen's Chart?
- 16. Name the Yapya Netra Rogas.
- 17. Name the parts of Pterygium.
- 18. Define Pupil.
- 19. Define Aphakia and Pseudophakia.
- 20. Write Chandrodaya Varti indications.
- 21. Name the Contraindications of Putapaka Vidhi.
- 22. Name Bahya Netra Rogas.

#### Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 25-Nov-2021

**Time: Three Hours** Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

**LONG ESSAYS**  $2 \times 10 = 20 \text{ Marks}$ 

- Explain in detail about Kriyakalpa with their significance in Nethra chikitsa. 1.
- Substantiate in detail-"Prayana Sarve Nayanamayasthu Bhavanthi Abhishyanda Nimittha Moolah"

**SHORT ESSAYS**  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Describe Adhimanths and its types with chikitsa.
- 4. Write about Examination of cornea - method.
- 5. Write short notes on Agnikarma in Nethra chikitsa.
- 6. Explain Pooyalasa lakshanas and chikitsa.
- 7. Write short notes on 'Spring catarrh" and its treatment.
- 8. Describe Pakshmakopa chikitsa.
- 9. Differentiate vata paryaya and Anyothovata.
- Enlist Shuskakshipaka Lakshanas and its complications. 10.
- 11. Name the types of cataract and their management.
- Write short note on Retinitis Pigmentosa. 12.

**SHORT ANSWERS**  $10 \times 3 = 30 \text{ Marks}$ 

- Enlist the Nethraroga Poorvaroopa. 13.
- 14. Define Utsangini.
- 15. What is Placido's Disc?
- 16. Define Ptosis.

2.

- 17. Write Arjuna Lakshanas.
- 18. Usage of Slit lamp.
- 19. Write Animithaja Linganasha lakshanas.
- 20. Define Timira.
- 21. What is Conjunctiva?
- 22. Define Iridocyclitis.

IV Year B.A.M.S Degree Examination - 02-Nov-2020

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – PAPER - I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain about "Krimigranthi" in detail along with its modern concepts.
- 2. Explain in detail about "Abhishyanda", along with its modern view.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Write about "Vatahata Vartma".
- 4. Explain the clinical importance of Netra Aschotana and seka.
- 5. Explaination of Lacrimal apparatus
- 6. Write about causes, symptoms and treatment of Sub conjunctival Hemorrhage.
- 7. Explain the management of "Arma".
- 8. Write a short note on "Pilla rogas".
- 9. Explain about "Aupasargika Netra rogas".
- 10. Write about examination of Fundus.
- 11. Explain Kshata shukla.
- 12. Write about "Kaphavidagdha drushti".

SHORT ANSWERS 10 x 3 = 30 Marks

- SHOKI ANSWERS
- 14. Write about Netra "Panchabhoutikata".

Samyak Tarpita Netra laxanas

- 15. What is the volume and weight of eyeball?
- 16. List out Vydhana sadhya Netra rogas.
- 17. Define Pindi and vidalaka.
- 18. Dwitiya patalagata timira laxana according to Achaarya Sushruta.
- 19. What is "Amblyopia"?
- 20. Write about Bahya Netra Rogas.
- 21. What is "Avaguntana"?
- 22. Write about Visual Acuity.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 19-Oct-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper- I (RS-4) Q.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain anatomy of Retina in detail.
- 2. Explain in detail about Adhimantha types, clinical features, chikitsa.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain fundoscopic examination method.
- 4. Write about critical analysis of Netraroga Nidana.
- 5. Explain significance of Rakthamokshana in Nethra Chikitsa.
- 6. Explain vatahata varthma with chikitsa.
- 7. Write about Nethra Raksha Kramas explained in Shalakya Tantra.
- 8. Differentiate Timira, Kacha and Linganasha.
- 9. Write short notes on Kuposhanajanya Nethra Vikaras.
- 10. Enlist the complications of Savrana Shukra.
- 11. What is Eye donation, and write its significance.
- 12. Write Arma Chedana Vidhi.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Differentiate Pindi and Vidalaka.
- 14. Name the glands of Eye.
- 15. Name the Nethra Seka types with duration.
- 16. Enlist Vitamin A rich Ahara.
- 17. What is IOP?
- 18. Write Nakthandya Lakshanas.
- 19. Define Traumatic cataract.
- 20. Name the refractive errors.
- 21. What is Subconjunctival Haemorrhage?
- 22. What is Iris?

IV Year B.A.M.S Degree Examination - SEP-2018

Time: Three Hours Max. Marks: 100 Marks

#### Shalakya Tantra – I (Revised Scheme 4) O.P. CODE: 3028

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

 $5 \times 5 = 25 \text{ Marks}$ 

LONG ESSAYS 1 x 15 = 15 Marks

1. Explain "Xeropthalmia" and other malnutritional eye disorders along with its ayurvedic concepts.

2. Classification of netra rogas according to Sushruta

- 3. Importance of Panchakarma in Shalakya chikitsa
- 4. Write a note on Netra kriya kalpas.
- 5. Explain the etiological factors, symptoms, stages and treatment of Acute Dacryocystitis.
- 6. Explain "Krichronmilana".

SHORT ANSWERS 5 x 2 = 10 Marks

7. What is Nimesha?

**SHORT ESSAYS** 

- 8. Write about Netra srava.
- 9. Write about Netra Patalas.
- 10. List out Chedana Sadhya Netra rogas.
- 11. What is a Chalazion?

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Explain "Savrna Shukra" in detail along with its modern view.

SHORT ESSAYS 5 x 5 = 25 Marks

- 13. Explain about "Hyper Metropia".
- 14. Explain "Sirajala" and "Sirapidaka".
- 15. Write about Timira, Kacha and Linganasha.
- 16. Enumerate Sarvagata rogas according to Sushruta.
- 17. Narrate the measures used for maintaining "Netra Swasthya".

SHORT ANSWERS 5 x 2 = 10 Marks

- 18. Name the layers of Cornea.
- 19. Write about optic nerve.
- 20. Write about examination of Lidmargin.
- 21. What is "Nakulandhya"?
- 22. Write the ingredients "Chandrodaya varti".

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 20-Dec-2023

Time: Three Hours Max. Marks: 100

#### SHALAKYA TANTRA - PAPER - II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

1. Explain in detail about vagbhatokta kaplagatha roga laxanas and chikitsa

2. Write Rachana Shareera of Nasa with neat labeled diagram in detail

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Write Dusta pratishyaya laxanas with treatment
- 4. Differentiate Karna nada and karna kshweda
- 5. Write Lakshanas and treatment for Hanumoksha
- 6. Write a short note on Gingivitis clinical features with treatment
- 7. Explain Tundikeri chikitsa in detail with modern correlation
- 8. Explain Shirobasti vidhi
- 9. Explain samanya nidana of karna rogas
- 10. Explain Krimikarna chikitsa
- 11. Explain posterior rhinoscopic examination
- 12. Write short essay on National Programme for prevention and control of deafness

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Enlist the middle ear compartments
- 14. Absolute Bone Conduction test method
- 15. Indralupta
- 16. Write Khandosta laxanas
- 17. Name the Jihwakantakas
- 18. What is Waldayer's Ring and its significance?
- 19. Pratisarana karma
- 20. Name "Sarvagata Mukharogas"
- 21. Write Dhoomapana vidhi with types
- 22. Deviated Nasal Septum

IV Year B.A.M.S Degree Examination - MARCH 2018

Time: Three Hours Max. Marks: 100 Marks

#### Shalakya Tantra – II (Revised Scheme 4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. Shirasaha uttamangatwam – importance and superiority of Shiras.

SHORT ESSAYS 5 x 5 = 25 Marks

- 2. Explain the importance of Murdhini taila.
- 3. Examination of ear
- 4. Explain "Karnashoola" with its modern view.
- 5. Explain "Dushtapratishyaya" along with its management.
- 6. Write a note on "Kapalagata rogas".

SHORT ANSWERS 5 x 2 = 10 Marks

- 7. Write about Tinnitus.
- 8. What is Valsalva Manoeuvre?
- 9. What is Epistaxis?
- 10. Write about Karna Poorana.
- 11. Write about Little's area.

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Explain "Rohini" in detail with its modern concept.

SHORT ESSAYS  $5 \times 5 = 25 \text{ Marks}$ 

- 13. Write about symptoms, signs and treatment of "Tundikeri".
- 14. Explain "Jihwagata Rogas".
- 15. Explain "Krimidanta" with its management.
- 16. Write about Periodontitis with its treatment aspects.
- 17. Explain "Khandoushta" with its chikitsa.

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

- 18. Write about Urdhwaguda.
- 19. Define Kavala and Gandusha.
- 20. Write dental formula.
- 21. List out Oshtagata rogas.
- 22. Irimedadi taila

IV Year B.A.M.S Degree Examination - MARCH 2019

Time: Three Hours Max. Marks: 100 Marks

Shalakya Tantra – II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. Explain in detail about Pratishyaya Nidana, Bheda Samprapti and chikitsa along with its modern correlation.

SHORT ESSAYS 5 x 5 = 25 Marks

- 2. Explain the Anatomy of Middle Ear Cavity.
- 3. Write a brief note on Bahya Karna Rogas.
- 4. Explain the Laxanas and chikitsa of Ardhavabhedaka.
- 5. Write a short note on Kapala Rogas.
- 6. Write Tuning Fork tests method.

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

- 7. Write Shiroroga Pathya dravyas.
- 8. Name the Para Nasal sinuses.
- 9. What is Valsalva Manoeuvre.
- 10. Name the Karna Roga Samanya Nidana.
- 11. Define Nasa Deepti.

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Explain in detail about Jihwagata Rogas along with its modern aspects.

SHORT ESSAYS  $5 \times 5 = 25 \text{ Marks}$ 

- 13. Explain the Anatomy of Teeth in brief.
- 14. Explain Tundikeri lakshanas and chiktisa.
- 15. Enumerate Danta Rogas and explain Bhanjanaka.
- 16. Write in detail about Galaganda lakshanas and chikitsa.
- 17. Write Krimidanta Laxanas and Chikitsa.

SHORT ANSWERS 5 x 2 = 10 Marks

- 18. Define Ranula.
- 19. Name Sarvasara Mukha Rogas.
- 20. Write about Karna Poorana Vidhi.
- 21. Define Quinsy.
- 22. Differentiate Kavala, Gandusha.

IV Year B.A.M.S Degree Examination - 04-Mar-2020

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – PAPER - II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Write Nasa shareera with a neat labeled diagram and write is modern aspect.
- 2. Define Mukha and name the Osta rogas with Khandosta chikitsa.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write Karna srava lakshanas and chikitsa.
- 4. Enlist Vataja shiroroga, Lakshanas with chikitsa.
- 5. Explain the clinical features and treatment of Nasal polyp.
- 6. Explain Shirodhara vidhi.
- 7. Write the lakshanas and chikitsa of Ananta vata.
- 8. Write lakshanas and chikitsa of Krimidanta.
- 9. Name Dantanadis, write its chikitsa.
- 10. Write a note on Galarohini.
- 11. Explain Samanya nidana of Mukha rogas.
- 12. Explain jihwagata rogas.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Name the Karnagata marmas.
- 14. Write indications of Kshara taila.
- 15. Name the chikitsa sutra of Palithya.
- 16. Write the Shiroroga sankhya of vagbhata and Sushruta.
- 17. Name the contents of middle ear.
- 18. Differentiate Kavala and Gandoosha.
- 19. Define Pratisarana.
- 20. Define 'Talupaka".
- 21. Write the Dental formula.
- 22. Name the Shalakya commentators.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 02-Aug-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. Define Pratishyaya. Describe the etiology, pathology and management of Dushtapratishyaya.

2. Explain Mukha and Danta swasthya as per Ayurvedic and modern concepts.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Name Kapalagatha rogas and explain the features and management of Darunaka.
- 4. Describe the commonly used instruments in the examination of Ear, Nose and Throat.
- 5. Write briefly about the ill effects of noise pollution and the ways to deal with it.
- 6. Explain the clinical features and management of Ardhavabhedaka.
- 7. Brief about the relevance of Ashtavidha shastra karma in shiro, karna and nasa roga.
- 8. Classify "Jihwagata rogas" and describe "Upajihwa" in brief.
- 9. Describe the shastra chikitsa for "Galashundika".
- 10. Explain the clinical features and sadhyasadyatha of "Talu Arbuda".
- 11. Classify Oshtagata rogas and write the clinical features and management of Vataja oshta prakopa.
- 12. Write the difference between "Ekavrunda" and "Vrunda".

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Avapeedana nasya
- 14. Name the paranasal sinuses.
- 15. Composition of ear wax
- 16. Name two tests to assess Hearing loss.
- 17. Little's area
- 18. Mention any two pratisarana yogas indicated in Tundikeri.
- 19. Name two complications caused due to Diphtheria.
- 20. Classify "Galaganda".
- 21. Name two yogas for Puti vaktrata (foul smell in the oral cavity).
- 22. Dental formula

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 17-Aug-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Write Karna shareera with a neat labeled diagram with its modern aspect.
- 2. Name Danta moolagatha rogas and write their treatment in detail.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Differentiate Karnanada and Karnakshwada.
- 4. Explain Nasa pareeksha vidhi (Examination of Nose).
- 5. Enumerate "Shiraso Uttamangatwam".
- 6. Name Moordhni taila and explain Shiro-Abhyanga Vidhi.
- 7. Explain Ardhavabhedaka lakshanas with chikitsa.
- 8. Write short note on Jihwagata rogas.
- 9. Write Tonsillitis clinical features and treatment.
- 10. Write samanya nidana of Mukha rogas.
- 11. Explain Mukhapaaka lakshanas and chikitsa.
- 12. Write Dental Care measures explained in Ayurveda.

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Write the lakshanas of Dushta Pratisyaya.
- 14. Mention the ingredients and indications of Shadbindu taila.
- 15. Write Nasagata Raktapita chikitsa.
- 16. Write the chikitsa of Nasarshas.
- 17. Differentiate Marsha and Pratimarsha Nasya.
- 18. Write Vataja oshta prakopa lakshanas.
- 19. Write the Dental formula for deciduous teeth.
- 20. Write the ingredients of Irimedadi Taila.
- 21. What is 'Waldeyer's Ring"?
- 22. What is Talukacchapa?

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 03-Aug-2024

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA - PAPER - II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. Write in detail Karna Shareera Rachana and Kriya.

2. Discuss in detail about clinical examination of oral cavity.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write in detail about Karnasrava nidana, laxana and chikitsa.
- 4. Write a brief note on Para Nasal Sinuses.
- 5. Define Pratishyaya differentiate between Saama and Pakva Pratishyaya laxana and chikitsa.
- 6. Define deafness. Write a brief note on Examination of Hearing.
- 7. Write in detail about Krimidanta laxana and chikitsa.
- 8. Write in detail about Tundikeri laxana and chikitsa both in Ayurveda and modern perspective.
- 9. Write in detail about Nasasandhana vidhi.
- 10. Enumerate Shirokapalagatha rogas. Write in detail about Darunaka laxana and chikitsa.
- 11. Write in detail about National Programme for Prevention and control of deafness.
- 12. Discuss the ill effects of Tobacco consumption pertaining to ENT briefly.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write a brief note on Adenoids.
- 14. Write a short note on Deviated Nasal Septum and mention its types.
- 15. Write a brief note on Deepika Taila.
- 16. Differentiate between Karnanada and Karnakshweda.
- 17. Define otalgia write its causes and types.
- 18. Write a short note on Kavala and Gandusha.
- 19. Name basic instruments used in routine ENT OPD with their uses.
- 20. Write a short note on Nasal Foreign bodies.
- 21. Write a short note on Ardhavabedhaka.
- 22. Write a brief note on Tympani membrane.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 28-Jun-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - II (RS-4) O.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Write about Karna roga Nidana, Vargeekarana and explain in detail about Bhadirya chikitsa.
- 2. Define 'Mukha". Write in detail about Mukha Swasthykara Ahara and Vihara.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write short notes on Sooryavartha, Lakshanas and chikitsa.
- 4. Explain Khandousta, Lakshanas and treatment.
- 5. Narrate Dhoomapana indications, contraindications, types and significance.
- 6. Write short notes on Physiology of Hearing.
- 7. Write about Sarvasara Mukharoga and Chikitsa.
- 8. Write about Tundikeri, Lakshanas and its management.
- 9. Enlist the Krimidanta, Lakshanas and its management.
- 10. Write about Significance of Anterior Rhinoscopy.
- 11. Write the Samanya Mukharoga chikitsa.
- 12. Enlist the Epistaxis complications and treatment.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write usage of Otoscopes.
- 14. Define Tinnitus.
- 15. Write Deepika Thaila indications.
- 16. Enlist Indralupta Lakshanas.
- 17. Write contraindication for Karna Poorana.
- 18. Define Kapalika.
- 19. What is Gilayu?
- 20. Write Ranula clinical features.
- 21 Write muscles of Tongue.
- 22. Define Waldeyer's Ring.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 29-Nov-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA - PAPER - II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

1. Explain nidana samprapti, laxana and chikitsa of "Karna Badhirya" along with its modern aspects.

2. Explain the etiology, pathology, classification, clinical features and management of Sarvasara mukha rogas along with its modern concepts.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Explain the importance of Nasya in Shiro Rogas.
- 4. Examination of Nose
- 5. Explain "Kshavatu" along with its treatment.
- 6. Explain "Sooryavarta" along with its treatment.
- 7. What are the symptoms, types and treatment of Deviated Nasal Septum (DNS)?
- 8. Explain the ancient concepts of Mukha and Danta swsathya.
- 9. Write about the symptoms, signs and treatment of "Sheetada".
- 10. Write about Danta utpatana (tooth extraction).
- 11. Write about examination of teeth.
- 12. Explain the significance of Kavala and Gandoosha in Mukha rogas.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write about "Karna gootha" chikitsa.
- 14. Write about Little's area.
- 15. Write about Dhoomapana.
- 16. What is Darunaka?
- 17. Ingredients of Shadbindu taila
- 18. What is Waldeyer's ring?
- 19. Write about Quinsy.
- 20. Write about Khalitya.
- 21. Define tundikeri.
- 22. Write about Laryngeal cartilages.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 04-Nov-2020

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – II (RS-4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain "Shravanendriya" as per Ayurvedic and Modern view.
- 2. Define "Mukha". Write in detail about the examination of Mukha.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain the examination of Nose.
- 4. Describe the clinical features and management of Vataja Shirashoola.
- 5. Evaluate the Samanya nidana in Karna roga.
- 6. Write the nidanas and management of "Nasagata Raktapitta".
- 7. Name "Bahirkarna rogas". Describe Kuchikarnaka.
- 8. Evaluate the samanya nidana for Mukha rogas.
- 9. Explain the causes and management of Dantaharsha.
- 10. Shastra chikitsa in Tundikeri
- 11. Draw a neat diagram and label the parts of "Anatomy of Tongue".
- 12. Name Talugata rogas and write the management of "Talu Shosha".

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Indications of Karna dhoopana
- 14. Name the marmas present in the nasa.
- 15. Name two lepa yogas indicated in Anantavata.
- 16. Ingredients of Shadbindu taila
- 17. Name any two yogas indicated for Karnapurana in Karnanada.
- 18. Name two pratisarana yogas in Dantamulagata roga.
- 19. Name the types of "Acute tonsillitis".
- 20. Name any two Asadya vyadhis of Kanta.
- 21. Name two taila yogas used for gandusha in Mukha paka.
- 22. Name the four types of Danta.

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 21-Oct-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYA TANTRA – Paper - II (RS-4) O.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Write the anatomy of the inner ear in detail with its applied aspects.
- 2. Enumerate Talu Rogas and explain Tundikeri in detail with its Modern aspects.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write the Anatomy and Functions of Para Nasal Sinuses in brief.
- 4. Enumerate Shiraso Uttamangatwam.
- 5. Define Nasanaha and write a short note on DNS.
- 6. Write short notes on importance of Nasya in Nasa Rogas.
- 7. Management and Complications of Karna Pratinaha.
- 8. Explain the Anatomy of pharynx in brief.
- 9. Write about the examination of External Auditory Canal and Tympanic Membrane.
- 10. Write Dantaharsha Laxanas and Chikitsa.
- 11. Write a note on 'Oshta Rogas' types and Khandosta chikitsa.
- 12. Explain the clinical features and management of 'Sheetada'.

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Define Meniere's Disease.
- 14. Name the Vagbhatokta Karna Rogas.
- 15. Define Septoplasty.
- 16. Write Indications of Tympanoplasty.
- 17. Name the Murdhni Tailas.
- 18. Define Upajihwika.
- 19. Define Waldeyer's Ring.
- 20. Name the Asadhya Kantha rogas.
- 21. Write the Dental formula.
- 22. Write Pratisarana Vidhi.

IV Year B.A.M.S Degree Examination - SEP-2018

Time: Three Hours Max. Marks: 100 Marks

#### Shalakya Tantra – II (Revised Scheme 4) Q.P. CODE: 3029

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. Explain Karna paka along with its Laxanas Chikitsa with modern correlations.

SHORT ESSAYS 5 x 5 = 25 Marks

- 2. Define Little's area and write its applied aspect.
- 3. Write the Pratishyaya types, Laxanas and upadravas.
- 4. Name the Karna Shoola Laxanas and write its Chikitsa.
- 5. Explain 'Sooryavarta' lakshana along with its treatment.
- 6. Write a short notes on significance of "Shirodhara" in Shalakya Tantra.

SHORT ANSWERS 5 x 2 = 10 Marks

- 7. Write Karna Roga Samanya Chikitsa.
- 8. Write Nasa Roga Pathya-apathya.
- 9. Define Dushtapratishyaya.
- 10. Write Karna gootha chikitsa.
- 11. Write the method of Spatula Test.

Part - B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Enumerate Danta Rogas and explain the features, treatment of 'Krimidanta" along with its modern concepts.

SHORT ESSAYS 5 x 5 = 25 Marks

- 13. Write Samanya Mukha Roga Nidana and Laxanas.
- 14. Write the method of Examination of Tongue.
- 15. Write the laxanas and treatment for Hanumoksha.
- 16. Write Upakusha-Laxanas and Chikitsa.
- 17. Define Swarabheda and write its chikitsa.

SHORT ANSWERS 5 x 2 = 10 Marks

- 18. Define Galashundika.
- 19. What are Vocal nodules?
- 20. Enlist the Asadhya Mukha Rogas.
- 21. Write the Indications for Tonsillectomy.
- 22. Write the indications of Irimedadi Taila.

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 18-Dec-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Describe Samanya Nidana, samprapti, Purvarupa and chikitsa of Netra rogas
- 2. Explain Lakshanas and Shastra chikitsa of Kaphaja Linganasha

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Corneal Opacity
- 4. Retinoscopy
- 5. Puyalasa
- 6. Refractive errors
- 7. Arjuna
- 8. Vatahatavartma
- 9. Trachoma
- 10. Aschyotana
- 11. Netrasrava
- 12. Diabetic Retinopathy

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Eye Bank
- 14. Netra Mandalas
- 15. Pindi
- 16. Amblyopia
- 17. Dhoomadarshi
- 18. Visual pathway
- 19. Pterigium
- 20. Kukunaka
- 21. Pistaka
- 22. Nystagmus

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 30-Jul-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Write in detail about Arma
- 2. Describe Ophthalmoscopy in detail

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Stye
- 4. Pilla rogas
- 5. Myopia
- 6. Anjananamika
- 7. Xerophthalmia
- 8. Shushkakshipaka
- 9. Corneal transplantation
- 10. Trichiasis
- 11. Pitta Vidaghadristi
- 12. Slit-lamp examination

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Tear film
- 14. Marcus Gunn Pupil
- 15. Bidalaka
- 16. Chandrodaya varti
- 17. Amblyopia
- 18. Seka
- 19. Gambhirika
- 20. Mydriasis
- 21. Lagana
- 22. Arjuna

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 14-Aug-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

 Enumerate the Krishnamandalagata netra roga and explain clinical features, management of Sadhya-Asadhyata of Savrana Shukla

2. What is Cataract? Write the classification, clinical features and management of Cataract

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Discus the Netra Hitakara Aahara and Vihara
- 4. Write about Netra Patala
- 5. Write Netraroga-samanya Purvarupa and chikitsa
- 6. Write the clinical features and management of Pooyalasa
- 7. Write the clinical features and management of Utsangini
- 8. Write the clinical features and management of Pakshma Kopa
- 9. Explain the Anjana vidhi
- 10. Narrate the Tritiyapatalagata Timira lakshana and chikitsa
- 11. Enumerate types of Arma and write the clinical features
- 12. Write the clinical features and management of Vataja Adhimantha

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Write the causes and management of Presbyopia
- 14. Explain chronic Dacrocystitis
- 15. Enumerate the Vataja Netra Roga
- 16. Write the clinical features of Pittaja Abhishyanda
- 17. Write the management of Sasopha Akshipaka
- 18. Write the **Dwiteeya** Patalagata timira lakshana
- 19. Name the Ashtavidha Shastra karma
- 20. Write the management of Kaphavidagdha Dristi
- 21. Allergic conjunctivitis
- 22. What is Glaucoma? Write its types

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 14-Aug-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

 Enumerate the Krishnamandalagata netra roga and explain clinical features, management of Sadhya-Asadhyata of Savrana Shukla

2. What is Cataract? Write the classification, clinical features and management of Cataract

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Discus the Netra Hitakara Aahara and Vihara
- 4. Write about Netra Patala
- 5. Write Netraroga-samanya Purvarupa and chikitsa
- 6. Write the clinical features and management of Pooyalasa
- 7. Write the clinical features and management of Utsangini
- 8. Write the clinical features and management of Pakshma Kopa
- 9. Explain the Anjana vidhi
- 10. Narrate the Tritiyapatalagata Timira lakshana and chikitsa
- 11. Enumerate types of Arma and write the clinical features
- 12. Write the clinical features and management of Vataja Adhimantha

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Write the causes and management of Presbyopia
- 14. Explain chronic Dacrocystitis
- 15. Enumerate the Vataja Netra Roga
- 16. Write the clinical features of Pittaja Abhishyanda
- 17. Write the management of Sasopha Akshipaka
- 18. Write the **Dwiteeya** Patalagata timira lakshana
- 19. Name the Ashtavidha Shastra karma
- 20. Write the management of Kaphavidagdha Dristi
- 21. Allergic conjunctivitis
- 22. What is Glaucoma? Write its types

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 01-Aug-2024

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Classify Netra roga and discuss the Netraroga Samanya Nidana
- 2. Enumerate the Netra Kriya Kalpas and explain indication, contraindications and procedure of Netra Tarpana

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Write about Fundoscopic examination
- 4. Write the Netra Hitakara Dinacharya
- 5. Explain Lekhana karma vidhi in Netra roga
- 6. Write the clinical features and management of Pothaki
- 7. Write the clinical features and management of Anjananamika
- 8. Write the clinical features and management of Krimigranthi
- 9. What is Trichiasis? Write the clinical features and management
- 10. Explain Arma Chedana vidhi
- 11. Write the clinical features and management of Avaranashukla
- 12. Write about Eye donation and Eye banking

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write Vataja Abhishyanada lakshana
- 14. Arjuna lakshana and chikitsa
- 15. Lacrimal apparatus
- 16. What is Astigmatism? Write its types
- 17. Write clinical features of Parvanika
- 18. Write the management of Ajakajata
- 19. Write the clinical features of Vartma Sharkara
- 20. Write the clinical features of Pittaja Adhimantha
- 21. Write the contents of Saptamruta Loha and indications
- 22. Write about Drishti mandala

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 24-Jun-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

1. Enumerate Vartmagata Rogas. Write the clinical features and chikitsa of Anjana Namika, Bisavartma and Lagana

2. Write in detail about the Nidana, types, Lakshana, Sadyaasadyata and chikitsa of Adhimantha

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Name the cranial nerves supplying the eye and explain their functions
- 4. Write about Cataract
- 5. Describe Pindi and Bidalaka
- 6. Write the clinical features and management of Nayanabhighata
- 7. Describe lakshana and chikitsa of Utsangini
- 8. Write the clinical features and management of Myopia
- 9. Sac Syringing
- 10. Write in detail about Savrana Shukla
- 11. Write lakshana and chikitsa of Balasagrathita
- 12. Explain the procedure of Putapaka with indication

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Give an account of Netra Patala
- 14. Describe lakshana and chikitsa of Puyalasa
- 15. Xerophthalmia
- 16. Chandrodaya Varti
- 17. Name the layers of the cornea and retina
- 18. Glands of Eye
- 19. Explain the lakshana and chikitsa of Naktandya
- 20. Keratoplasty
- 21. Glaucoma
- 22. Pilla Rogas

#### Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 20-Mar-2025

**Time: Three Hours** Max. Marks: 100 Marks

#### SHALAKYATANTRA - PAPER - I (RS 5 and RS 6) Q.P. CODE: 3096

Your answers should be specific to the guestions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

- Discuss Samanya Netraroga Nidana and explain visual activity in detail 1.
- 2. Enumerate Drishti Mandalagata Netra Roga and explain clinical feature and management of Dwitiya Patalagata Timira

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Write the clinical feature and management of Puyalasa
- Explain Netra Mandala-Sandi 4.
- 5. Write the clinical features and management of Retinitis Pigmentosa
- 6. Write the indications of Bidalaka and explain the procedure
- Write the clinical features and management of Sushkakshipaka 7.
- 8. Write the clinical features and management of Ajakajata
- 9. Write the clinical features and management of Lagana
- Name the types of refractive errors and explain clinical features, management of Myopia 10.
- 11. Write the clinical features and management of Pishtaka
- Write the clinical features and management of Sashopha Akshipaka 12.

**SHORT ANSWERS**  $10 \times 3 = 30 \text{ Marks}$ 

- Write the clinical features of Xerophalmia 13.
- 14. Write the management of Vataja Abhishyanda
- 15. Aniana Vidhi
- Netra Swatha Hitaka Ahara-Vihara 16.
- 17. Tonometry
- Write the clinical features of Blepharitis 18.
- 19. Write the management of Balasagrathitha
- 20. Regurgitation test
- 21. Dry Eve Syndrome
- 22. Write the clinical feature of Senile cataract

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 25-Nov-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- Explain Netra Vishesha Shareera Sandhi, Mandala, Patala, Panchamahabhuta, Dosha relation
- 2. Define Tarpana in detail Indication Contra indications, Samyak Yoga, Atiyoga, Hinayoga, Pre/Post/During procedure instructions to patient

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain in brief about the anatomy of tear film and explain dry eye syndrome
- 4. Explain Lakshana and chikitsa of Netrasrava
- 5. Write a note on conjunctivitis
- 6. Explain the Chikitsa of Shuktika and Arjuna
- 7. Write the Samanya Chikitsa of Timira
- 8. Name the Lekhana Sadhya Vartma Gatha Roga and write the Lakshana and Chikitsa of any two Lekhana Sadhya Rogas
- 9. Examination of cornea
- 10. Explain Seka in detail
- 11. Explain the role of Jalaukavacharana in the management of various Netrarogas
- 12. Write the aims and objectives of National Programme for Control of Blindness (NPCB) in India

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Differentiate Ectropion and Entropion and write its management
- 14. Explain the lakshana and chikitsa of Pishtaka
- 15. Dacrocrystitis
- 16. Mention the steps of the small incision cataract surgery
- 17. Write the lakshana and chikitsa of Ajakajata
- 18. Write the Vyavachedaka nidana of Vata Paryaya and Anyatovata
- 19. Write the Lakshana and Chikitsa of Klishtavartma
- 20. Explain the signs and symptoms of Xerophthalmia
- 21. What are the Lakshana of Hruswajadya and Dhoomadarshi?
- 22. Ishihara chart

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 19-Oct-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER - I (RS 5) Q.P. CODE: 3096

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

 Enumerate Krishnagata Rogas. Write the lakshana, Sadyasadyata and chikitsa of Avrana Shukra in detail

2. Define Nirukti, Bheda, Lakshana and Chikitsa of Abhishyanda

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Describe the contribution of Nimi to the Shalakya Tantra
- 4. Explain types and clinical features of Arma
- 5. Write the etiology and clinical features of Acute Congestive Glaucoma
- 6. Write a note on National Blindness Programme
- 7. Describe Netra Roga Samanya Nidana
- 8. Write clinical features and treatment of Puyalasa
- 9. Write the role of Anjana, Nasya and Tarpana as Netra Swasthya Rakshanopaya
- 10. Describe visual pathway
- 11. Write in detail about acute Dacrocystitis and its management.
- 12. Write Seka procedure. Enlist its types

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write the symptoms and treatment for Presbyopia
- 14. Explain Drushti
- 15. What is computer Vision Syndrome?
- 16. Saptamruta Loha
- 17. Explain Krimi Granthi with its management
- 18. What is Lagophthalmos?
- 19. Write the difference between Pakshmakopa and Pakshmasata
- 20. Describe Arjuna Lakshana and Chikitsa
- 21. Explain Samanya Netra roga samprapti
- 22. Explain procedure of Tonometry

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 20-Dec-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA - PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Enlist the instruments used in ear examination and explain tuning fork tests with its interpretations
- 2. Write in detail about Samanya Nidana, Samprapti, Lakshana, types and Chikitsa of Nasagata Rogas

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain in detail Nidana, samprapti, Lakshana and management of Hanumoksha
- 4. Write the measurements told in Dinachari Adhyaya to maintain the Oral Health and Danta Swastha
- 5. Anterior Rhinoscopy
- 6. Classify Shirorogas according to Acharya Vaghbhata. Write lakshanas of Krimija and Kshayaja Shiroroga
- 7. Write the clinical features and chikitsa of Medoja Ostha Prakopa
- 8. Types of foreign bodies in ear with its management
- 9. What is Karala? Write lakshanas, sadyasadyata and chikitsa of Karala
- 10. Explain Lakshana and Chikitsa of Ardhavabedaka
- 11. Explain Karna Guthaka and Karna Pratinaha
- 12. Write lakshanas and chikitsa of Tundikeri

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Write clinical features and treatment of stomatitis
- 14. Nasa arshas
- 15. Nasa ashrita marmas
- 16. Kshavathu
- 17. Write the lakshanas of Dantavestaka and Dantaharsha
- 18. Para nasal sinuses
- 19. Lakshanas of Khalita, Palita and Indralupta
- 20. Explain Karnapurana vidhi
- 21. Anu taila
- 22. Dental formula

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 02-Aug-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA - PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Explain anatomy of Nose in detail
- 2. Write about classification of Mukha rogas

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Paranasal sinuses
- 4. Dusta Prathishyaya
- 5. Periodontitis
- 6. Upakusha
- 7. Tuning fork test
- 8. Kavala
- 9. Nasanaha
- 10. Ossicles
- 11. Peenasa
- 12. Vataja shirashoola

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Inner ear
- 14. Prathimarsha nasya
- 15. Khalithya
- 16. Dantanadi and types
- 17. Name Kapala rogas
- 18. Deepika taila
- 19. Nasa Arsha
- 20. Vertigo
- 21. Waldeyer's ring
- 22. Karna Kandu

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 17-Aug-2023

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

1. Enumerate Karna roga according to different Acharyas and explain etiology, clinical features and management of Karnashoola

2. Enumerate mukharogas as per Sushruta and Vagbhata and explain Rohini in detail

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Explain Suryavarta and its management
- 4. Kavala and Gandusha
- 5. Upakusha and its management
- 6. Write the clinical features and management of Krimidanta
- 7. Write the clinical features and management of Tonsillitis
- 8. Explain clinical features and management of Karnasrava
- 9. Define Pratishyaya? Write clinical features and management of Dushta Pratishyaya
- 10. Explain causes of Epitaxis and write its management
- 11. Explain clinical feature and management of Sarvasara Mukhrogas
- 12. Write about National Program for Prevention and Control of Deafness

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Write about Karnapoorana
- 14. Write the Shiroroga samanya nidana
- 15. Write about Physiology of hearing
- 16. Write the clinical features and management of Otomycosis
- 17. Write the causes of Sinusitis
- 18. Write the management of Nasanaha
- 19. Samanya Karnaroga chikitsa
- 20. Write the Galavidradi lakshana and chikitsa
- 21. Write the Mukharoga samanya chikitsa
- 22. Differences between Vataja and Pittaja Shirashoola

#### Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 03-Aug-2024

**Time: Three Hours** Max. Marks: 100 Marks

#### SHALAKYATANTRA - PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

- Explain Anatomy of Ear in detail
- 2. Write about Prathishyaya and its management

**SHORT ESSAYS**  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Ardhavabhedaka
- 4. Nasal Polyp
- 5. Gingivitis
- 6. Krimidanta
- 7. Tundikeri or Gala Shundika

Grandusha 8.

Gandusha

- 9. Tympanic membrane
- 10. Karna Gootha
- **Tonsillitis** 11.
- 12. Upakusha

**SHORT ANSWERS**  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Irimedadi taila
- 14. Palithya
- 15. Weber's test
- 16. Kshavathu
- 17. Nasa marma
- Karna Dhoopana 18.
- 19. Shyavadanta
- 20. Ear ossicles
- 21. Dental formula
- 22. Tonsil or Vocal cord

IV Year B.A.M.S Degree Examination - 28-Jun-2022

**Time: Three Hours** Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

- Enumerate Mukharoga and explain etiology, clinical features, differential diagnosis and management Shitada
- 2. Write the examination of Nose in detail

**SHORT ESSAYS**  $10 \times 5 = 50 \text{ Marks}$ 

- Write the Anatomy of external Ear 3.
- 4. Write the clinical features and management of Nasashosha and Nasasrava
- 5. Write etiology, clinical features and management of Ardhavabhedaka
- 6. Write the clinical features and management of Badhirya
- 7. Write the clinical features and management of ASOM
- 8. Write the clinical features and management of Vataja Pratishyaya
- 9. Write clinical feature and management of Dantapupputa
- 10. Explain etiology of Karna roga
- 11. Write the clinical features and management of Pharyngitis
- Write the clinical features, diagnosis and management of Nasal polyp 12.

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Name Kapalarogas
- 14. Write the difference between Kavala-Gandusha
- 15. Write the Karnakshweda lakshana and chikitsa
- 16. Write the causes of Otalgia
- 17. Write the Pittaja Oshtha Prakopa lakshana
- Rinnie and Weber's test 18.
- 19. Enumerate oral hygiene measures
- 20. Write clinical features and management of Talushosha
- 21. Write Upakusha lakshana
- 22. Murdhini taila

#### Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 25-Mar-2025

Max. Marks: 100 Marks

#### SHALAKYATANTRA - PAPER-II (RS-5 & RS-6) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

Enumerate Nasa Rogas and write in detail about Nasa Arsha Nidana, Samprapti, chikitsa and correlation

Write Samanya Nidana of Mukha Roga and explain Tundikeri in detail 2.

**SHORT ESSAYS**  $10 \times 5 = 50 \text{ Marks}$ 

- Write a brief note on Badirya and classify Hearing Loss 3.
- 4. Explain Ardhavabedaka Samprapti, Chikitsa and correlation
- 5. Explain Samanya chikitsa of Nasa Rogas
- 6. Write clinical signs and symptoms of Karna Srava, its correlation and management
- 7. Write a note on Sheetada, its correlation and management
- Indralupta and its management 8.
- 9. Explain DNS and its types

**Time: Three Hours** 

- 10. Classify Pratishyaya and explain Dushta Pratishyaya in detail
- 11. Enumerate Kantagata Rogas and explain Kantashaluka in detail
- 12. Explain Ananthavata and its chikitsa in detail

SHORT ANSWERS  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Write a short note on Danta Harsha
- 14. Write the Chikitsa of Karna Nada and Karna Ksweda
- 15. Write the types of Danta and mention the Dental formula
- 16. Write the clinical signs of Shankhaka
- 17. Write a short note on Nasa Shosha
- Write the short note on Krimidanta Chikitsa 18.
- Write the clinical features of Vataja Shirashoola 19.
- Write a short note on applied anatomy of Little's Area 20.
- 21. Explain Weber's Test for Hearing
- 22. Write a short not on Pittaja Mukhapaka

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 29-Nov-2021

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS  $2 \times 10 = 20 \text{ Marks}$ 

1. What is Mukha? Write Samanya Nidanas, samprapti and chikitsa sutra of Mukhagata rogas

2. Write in detail Samanya Nidana, Samprapti, Lakshanas and Chikitsa of Karnagata Rogas

SHORT ESSAYS 10 x 5 = 50 Marks

3. Write in detail about clinical features and treatment of Chronic Suppurative Otitis Media

- 4. Write the Nidana, lakshanas and treatment of Adhimamsa
- 5. Write in detail about Vataja Pratishyaya
- 6. Explain lakshanas and chikitsa of Krimija Shirashoola
- 7. Write in detail about chikitsa of Nasashosha and Nasasrava
- 8. Explain in detail about Dhumapana types and its indications
- 9. Write in detail about Jihwa Shareera with neat diagram
- 10. Differences between Vataja and Pittaja Shirashoola
- 11. Explain lakshanas and chikitsa of Upashirshaka
- 12. Write a note on National Program for Prevention and Control of Deafness

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Explain the lakshanas and Chikitsa sutra of Depti
- 14. Dantamula and Periodontium
- 15. Write Dental formula
- 16. Lakshanas of Talu Pupputa and Dantapupputa
- 17. Explain types of Audiometry
- 18. Vyoshadi Vati
- 19. Little's Area
- 20. Otomycosis
- 21. Foreign bodies in the Ear
- 22. Epistaxis

## Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.A.M.S Degree Examination - 21-Oct-2022

Time: Three Hours Max. Marks: 100 Marks

#### SHALAKYATANTRA – PAPER-II (RS 5) Q.P. CODE: 3097

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Samanya Mukharoga Nidana and Explain Jihwagataroga in detail
- 2. Name the instruments used in diagnosis of ENT diseases and explain examination of Ear in detail

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Write the Shiroroga samanya Nidana
- 4. Write indications, contraindications and procedure of Karnapurana
- 5. Write about Anterior Rhinoscopy
- 6. Write the clinical features and management of Nasanaha
- 7. Write the clinical features and management of Karna Nada
- 8. What is Stomatitis? Write the clinical features and management
- 9. Write etiology, clinical features of Ear wax
- 10. Write the clinical features and management of Dantasharkara
- 11. Write the types and management of Rohini
- 12. Ardhavabhedaka and its management

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Krimija shira shoola
- 14. Deepika taila
- 15. Enumerate Shiro-Kapala rogas
- 16. Write the clinical features and management of Pootikarna
- 17. CSOM
- 18. Epistaxis
- 19. Write the clinical features Kaphaja Oshtha Prakopa
- 20. Paranasal sinuses
- 21. Shankhaka
- 22. Pratisarana