Gujarat Ayurved Univercity, Jamnagar Ayurvedacharya (B.A.M.S.) Examination Shalakya Tantra Paper Paper 1

LAQ (10 Marks Questions) part A

- 1. Explain the importance of Kriyakalpa and give detail about the procedure of Akshitarpana.
- 2. Mentioning the number of Sandhigata Netraroga. Write in detail about the Disease Krimigranthi with treatment.
- 3. Describe the common Lekhana Chikitsa for Netra Roga according to Sushruta.
- 4. Write the definition of Shalakya Tantra and Describe Tarpana Karma in detail according to Sushruta.
- 5. Write the anatomy of the eyelid and describe the disease chalazion in detail according to modern science (with treatment).
- 6. Write the names of Shuklagata Netra Roga According to Sushruta and describe Arma along with types, symptoms and treatment.
- 7. Write the definition of Shalakya Tantra and describe the Rachana Sharira of Netra according to Sushruta.
- 8. Explain the method of 'Vision Test' in detail.
- 9. Write the names of Netra Sandhigata disease according to Sushruta and describe Krimigranthi in detail.
- 10. Write the symptoms-stages and treatment of Pothakee. (Trachoma)
- 11. Describe in detail Pakshmakopa according to Ayurveda and Modern scince.
- 12. Define the Shalakyatantra and explain about the importance of 'Chakshuindhriya' in Shalakyatantra.
- 13. Mentioning the number of Vartmagat Roga describe in detail about the disease 'Lagana'.
- 14. Explain in detail about Nikat Drishti Pariksha (vision test for near).
- 15. Describe the importance of Chakshu Indriya and describe in detail common causative of Netra Roga.
- 16. Describe the causes, sign-symptoms and treatment of Pothaki Roga.
- 17. Write in detail symptoms and treatment of Sandhigata Bhedya Roga.
- 18. Describe in detail surgery of Arma according to Sushruta.
- 19. Write in detail the general causes, pathogenesis, premonitory symptoms and signs of Netra Roga.
- 20. Describe the detail the surgery of Pakshmkopa according to Sushruta.
- 21. Mentioning the number of Arma, write its symptoms and treatment according to its types.
- 22. Explain Netra Raksha upaya according to Ayurveda.
- 23. Describe Netraroga Samanya hetu Purvaroopa and Samprapti according to Sushruta.

SAQ (5 marks) Part A

- 1. Describe the treatment of the disease Axipakatya.
- 2. Describe 'Presbyopia' according to modern concept.
- 3. Explain about the Retinoscopy procedure.
- 4. Describe the disease Amladhyushit.
- 5. Describe the disease Allergic conjunctivitis to modern.
- 6. Write a treatment of 'Pakshmakopa' according to Sushruta.
- 7. Write the causes, symptoms and treatment of Blapheritis.
- 8. Write a short note on 'Acharya Nimi'.
- 9. Write the diagnostic method for Dacryocystitis.
- 10. Write the symptoms and treatment of Shuktika according to Sushruta.
- 11. Write a short note on "Vartma Lekhana".
- 12. Write the types and symptoms of Arma according to Sushruta.
- 13. Write the causes, symptoms and treatment of Style according to modern science.

- 14. Define Shalakyatantra.
- 15. Explain about 'Netra Panchbhautikatva'.
- 16. Define and explain Netra Patala.
- 17. Explain clinical anatomy of conjunctive according to modern view.
- 18. Explain clinical anatomy of Arma by modern view.
- 19. Explain about structure and function of lens-modern view.
- 20. Write short note about aqueous circulation.
- 21. Write short note about Lacrimal passage.
- 22. Explain distance vision test by modern view.
- 23. Explain Myopia in detail.
- 24. Write classification of Netra Roga according to Sadhyashadhyta bhed according to Sushruta.
- 25. Write short note Petancy test.
- 26. Write difference between Parvani and Alaji according to Sushruta.
- 27. Write the symptoms of Vartma Roga.
- 28. Write the symptoms and treatment of Upanaaha and Krimigranthi.
- 29. Describe the clinical features and treatment of Puyaalasa (dacryocystitis)
- 30. Explain in detail the Tarpan Vidhi.
- 31. Describe in detail the symptoms and treatment of 'Netrasrav'.
- 32. Explain in detail about the disease 'Klishtavartma'.
- 33. Write in detail about the disease 'Upnah' along with treatment.
- 34. Describe the disease Chalazion according to Modern view.
- 35. Describe in detail the surgery of Pakshma Kopa according to Sushruta.
- 36. Write about Vartma Lekhan Vidhi.
- 37. Write the clinical features and treatment of Puyaalas.
- 38. Write the symptoms and treatment of Klishta Vartma and Kardana Vartma.
- 39. Describe in detail the symptoms of Vaatahata Vartma and Nimesha.
- 40. Describe the vision test in detail.
- 41. Describe the symptoms and treatment of Krimigranthi.
- 42. Write the symptoms of Trachoma according to stages.
- 43. Write surgical treatment of the disease Paxmakona according to Sushruta.
- 44. Write sign-symptoms and treatment of the disease Pothaki according to Sushruta.
- 45. Explain the difference between Klishtavartma and Kurdumvatma.
- 46. Write the history of Shalakya Tantra in Sushruta.

Brief answer questions (2 marks) Part A

- 1. Name The Netraroga having Bhedya treatment.
- 2. Write the types of Aschyotana.
- 3. Give name of the chart useful for colour vision test.
- 4. From which Mahabhoota Black part of the eye Originate?
- 5. Write the number of Patala in eye according to Sushruta.
- 6. Write the number of Sarvagatroga according to Sushruta.
- 7. Write the definition of the disease Amblyopia.
- 8. Write the cardinal symptoms of the disease Dhoomdarshi.
- 9. Write the drug name which can constrict the pupil.
- 10. Write the number of Krishnagata Roga according to Shushruta.
- 11. Write the number of Sarvasara Roga according to Sushruta.
- 12. Write the names of any two eye disease caused by vitamin A deficiency.
- 13. Write the number of Asadhya Netra Roga according to Sushruta.
- 14. Write the name of any one instrument used to measure Intra ocular pressure.
- 15. Write the cardinal symptom of Shuktika.
- 16. Write the difference between Utsangini and Kumbhika.
- 17. Write the name of Colour Vision Chart.
- 18. Write the names of the eye disease having night blindness symptoms according to Sushruta.
- 19. Write the number of Sarvagat Netra Roga according to Sushruta.
- 20. Write cardinal symptoms of Ajakajata.

- 21. Write treatment of any two modern pupil dilator drugs.
- 22. Write main ingredients of Saptamruta Lauha.
- 23. Write the causes of Phlyctenural conjunctivitis.
- 24. Write the names of any two eye disease caused by vitamin A deficiency.
- 25. Write the number of Asadhya Netra Roga according to Sushruta.
- 26. Write the name of any one instrument used to measure Intra ocular pressure.
- 27. Write the cardinal symptom of Shuktika
- 28. Write the difference between Utsangini and Kumbhika.
- 29. Write the name of Colour Vision Chart.
- 30. Write the names of any four ancient Shalakya Acharyas.
- 31. Write the names of extra ocular muscles of eye.
- 32. Write the types of Anjana according to Sushruta.
- 33. Write the cardinal symptom of Nimesha.
- 34. What is Fundoscopy? Write the name of instrument used for it.
- 35. Write the number of Chhedya eye disease according to Sushruta.
- 36. Write the definition of Shalakyatanta.
- 37. Mention the lenses used for Myopia and Hyper Metropia.
- 38. Write the symptoms of Kumbheeka.
- 39. Write the location-Dosha-Saadhya-Asaadhyata and treatment of Utsanginee and Aklinnavartma.
- 40. Write the cardinal symptoms of Nimesha.
- 41. Mention the number of Sandhigat Roga.
- 42. Describe the main symptom of the disease Kumbhika.
- 43. Mention the number of Bhedya Roga according to sushruta.
- 44. Explain the disease of 'Bisvartma'
- 45. Mention the number of Patala and give name.
- 46. Mention the number of Asadhya Roga according to Sushruta.
- 47. Mention the number of 'Drashtigat Roga'.
- 48. Write the types of 'Anjan'.
- 49. Write the symptoms of the disease 'Gambhirika'.
- 50. Write about the Lekhan Putpak.
- 51. Describe about 'Pindi'.
- 52. Write the symptoms of the disease 'Pishtaka'.
- 53. Explain the colour of eye according to Sushruta.
- 54. Write the cardinal features of Aklinna vartma.
- 55. Describe the location of anterior chamber and posterior chamber in eye ball.
- 56. Describe the symtoms of Vartma Bandhak.
- 57. Write the names and numbers of Ashastrakriya Vyadhi (non surgical disease).
- 58. Write the location, Dosha, Saadhya-Asaadhyata and treatment of Anjanamika.
- 59. Explain the cardinal and Peripheral vision.
- 60. Write about Utsanginee.
- 61. Write the cardinal symptoms of Aklinna Vartma.
- 62. Write the general line of treatment of Netra Roga.
- 63. Write the location-Dosha-Saadhya-Asaadhyata and treatment of Siraajapidikaa.
- 64. Write the cardinal symptoms of Arjuna.
- 65. Write the definition of Ashchotana.
- 66. Mention the ingredients of Saptaamrita Loha.
- 67. Mention the no. of sarvagat Netra Roga according to Sushruta?

LAQ (10 Marks Questions) part B

- 1. Describe the disease Hypopion Ulcer according point of view.
- 2. Describe in detail 'Vataj Abhishyanda' disease according to Sushruta.
- 3. Write the symptoms of the disease Timir-Kacha and Lingnash according to Sushruta.
- 4. Describe abhishyanda in detail according to Sushruta.
- 5. Write the causes, symptoms and Treatment of refractive error according to their types.

- 6. Write the symptoms and different Patalagata Dosha in Timira and explain Difference between Timira-Kacha-Lingnasha.
- 7. Describe Adhimantha in detail according to Sushruta.
- 8. Describe refractive errors along with causes, symptoms and treatment according to their types.
- 9. Describe the symptoms and common treatment of Abhishyanda according to type.
- 10. Explain the differentiation of Timira Kaacha Linganasha.
- 11. Write the clinical features and treatment of akshipaakatyaya and Ajakaajataata.
- 12. Differentiate between Timira-Kacha-Linganash and write in detail about Pittaj Timira disease along with its treatment.
- 13. Write in detail about the disease "Shooktika" along with symptoms and treatment.
- 14. Describe the symptoms and treatment of the disease 'Dhoomdarshi'.
- 15. Write in detail symptoms and Saadhya-Asaadhyata of Sarvana Shukla.
- 16. Describe the symptoms and common treatment of Adhimantha according to type.
- 17. Write in detail about surgery of Kafaja Linganasha according to Sushruta.
- 18. Write in detail about Abhishyanda Vyadhi according to Sushruta.
- 19. Explain allergic conjunctivitis with modern view.
- 20. Explain the disease Glaucoma with modern point of view.
- 21. Write number of Krishnagat Roga and explain any one according to Sushruta.
- 22. Explain Akshipakatya and Ajakajata according to Sushruta.

SAQ (5 marks) Part B

- 1. Write the treatment of Shlaishmik Linganasha according to Sushruta.
- 2. Write the symptoms of Avrana Shukra and SavranaShukra according to Sushruta and write the prognosis.
- 3. Describe about 'Malnutritional eye disease' according modern science.
- 4. Write the symptoms of Glucoma according to its types.
- 5. Write the symptoms and type of Sirotpataand Siraharsha according to Sushruta.
- 6. Write a short note on Malnutritional eye disease.
- 7. Write the symptoms of Trutiya Patalgata Dosha in Timira according to Sushruta.
- 8. Write the difference between Pitta Vidgdha and Kapha Vidgdha Drishti and write their treatment according Sushruta.
- 9. Describe in detail presbyopia.
- 10. Write the symptoms and treatment of Pittavidagdha Drishti.
- 11. Describe the symptoms and treatment of Shirajal and Shirajapidika.
- 12. Describe the causative factors and type of refrective errors.
- 13. Describe the disease 'Abhighataja Lingnash'.
- 14. Explain in detail about 'Astignitism'.
- 15. Explain in detail about the disease 'Amladhushit'.
- 16. Describe the symptoms and treatment of the disease 'Sirotpat'.
- 17. Describe in detail about Myopia and Hypermetropia with figure.
- 18. Write the symptoms of Hrasvajaadya and Nakulandhya.
- 19. Explain difference between Timira-Kaccha and Linga Naasha.
- 20. Write the symptoms and treatment of Kafavidagdha Drishti.
- 21. Write the symptoms of Timira at Second Patala.
- 22. Write the symptoms and treatment of Pitta Vidagdha Drishti.
- 23. Write in detail about Jaradrishti (presbyopia).
- 24. Describe the symptoms and treatment of AnyatoVaata and Paryaya.

Brief answer questions (2 marks) Part B

- 1. Write the names of the eye disease having night blindness symptoms according to Sushruta.
- 2. Write the number of Sarvagat Netra Roga according to Sushruta.
- 3. Write cardinal symptoms of Ajakajata.
- 4. Write treatment of any two modern pupil dilator drugs.

- 5. Write main ingredients of Saptamruta Lauha.
- 6. Write the causes of Phlyctenural conjunctivitis.
- 7. Write the number of Sarvagat Roga according to Sushruta.
- 8. Write the main ingredients of Chandrodaya Varti.
- 9. Write the size of Drishti according to Sushruta.
- 10. Write the name of Colour Vision test chart.
- 11. Write the place and Importance of Daivakruta Chhidra in eye.
- 12. Write the cardinal symptoms of Ajakajata according to Sushruta.
- 13. Write the definition and location of Daivakrita Chhidra.
- 14. Write the location Dosha-Saadhya-Asaadhyata of Amladhyushita.
- 15. Write the symptoms of Dhoomadarshi.
- 16. Mention the administration method of triphalaa in Timira according to Dosha.
- 17. Write the cardinal symtoms of Adhimantha according to Sushruta.
- 18. Write the date and month of world Glaucoma Day.
- 19. Mention the ingredients use and Anupana of Lohadi Guggula.
- 20. Write the location Dosha-Saadhya-Assadhyata and treatment of Dhoomdarshi and Shushkakshipaak.
- 21. Write about Anjana Shalaaka.
- 22. Write the name of the instrument which is useful for corneal examination.
- 23. Write the number of Sarvagatroga according to Sushruta.
- 24. Write the definition of the disease Amblyopia.
- 25. Write the cardinal symptoms of the disease Dhoomdarshi.
- 26. Write the drug name which can constrict the pupil.
- 27. Write the number of Krishnagata Roga according to Shushruta.
- 28. Which eye disease is mentioned by Sushruta as a cause of other eye diseases.
- 29. Mention the type of Abhishyanda according to Sushruta?
- 30. Write the symptoms of Nakulandhya.
- 31. Mention the type of Adhimantha according to Sushruta?
- 32. In which type of Abhishyanda 'Shishirashyata' symptom is found according to Sushruta?
- 33. In which type of Abhishyanda 'shishirabhinanda' symptom is found according to Sushruta?
- 34. In which type of Abhishyanda 'Ushnashruta' is found according to Sushruta?
- 35. In which type of Abhishyanda 'Ushnabhinanda' symptom is found according to Sushruta?
- 36. 'Tamrashruta' is symptom of which type of abhishyanda according to Sushruta?
- 37. Which eye disease is caused if the disease abhishyanda is neglected?
- 38. According to Sushruta in how many days vision is lost in Khapaja Adhimantha?
- 39. According to Sushruta in which disease the vision is immediately lost?
- 40. With which modern disease adhimantha can be compared acc. To signs & symptoms?
- 41. In which disease 'Purana Sarpi' is beneficial according to Sushruta?
- 42. In which disease the eyes look like 'Pakwa Udambara' according to Sushruta?
- 43. According to Sushruta in which disease the eye become like Pakwa Udambara?
- 44. According to Sushruta which disease is found if adhimantha is neglected?
- 45. According to Sushruta in which disease 'Mustadhyanjana' is beneficial?
- 46. Which disease Sushruta has mentioned 'Vaiduryadhyanjana'?
- 47. In the treatment of which disease 'Kaumbha Sarpi' is useful according to Sushruta?
- 48. Which treatment should be done at first in the treatment of Shleshmik Abhishyanda and Shleshmik Adhimantha according to Sushruta?
- 49. Write the Sadhya-Sadhyatva of Hatadhimantha according to Sushruta.