

Mahayogi Gorakhnath University Gorakhpur
BAMS (2021-22 Batch) 3rd Professional Year Examination- July 2026
Course Name: Shalakya Tantra Paper-I
Course Code: AyUG-SL

Time: 3:00 hrs.

Total Marks: 100

SECTION -A

1. Multiple Choice Question

20x1=20 Marks

- i. Among the Kriyakalpas, 'Putapaka' is best indicated in:
a) Acute conjunctivitis b) Chronic eye disorders
c) Stye d) Dacryocystitis
- ii. Bidalaka is considered as:
a) Pradhana Kriyakalpa b) Poorvakarma
c) Bahirparimarjana Upakrama d) Paschatkarma
- iii. Total number of Patalas described in Netra are:
a) 4 b) 5 c) 6 d) 7
- iv. Most common causative organism for Blepharitis is:
a) E. coli b) Staphylococcus aureus
c) Pseudomonas d) Klebsiella
- v. Seborrhic Blepharitis is commonly associated with:
a) Hypertension b) Diabetes c) Seborrhic dermatitis d) Asthma
- vi. Which Sandhigata Roga is considered Yapya?
a) Krimigranthi b) Parvani c) Puyalasa d) Upanaha
- vii. Tarpana is especially useful in:
a) Acute eye diseases b) Chronic eye diseases
c) Trauma d) Foreign body
- viii. 'Guruta of eyelids' is a symptom of:
a) Krimigranthi b) Utsangini c) Alaji d) Puyalasa
- ix. Who has elaborately described Aschyotana?
a) Charaka b) Sushruta c) Vagbhata d) Madhava
- x. Quantity of Aschyotana for Lekhana Karma is:
a) 6 bindu b) 8 bindu c) 10 bindu d) 12 bindu
- xi. 'Nidana Parivarjana' is the first line of treatment in:
a) Pratishyaya b) Karna Roga c) Mukharoga d) Dantaroga
- xii. Madhumehajanya Drishtiroga is:
a) Glaucoma b) Diabetic retinopathy
c) Cataract d) ARMD
- xiii. According to Sushruta, the total number of Netrarogas described is:
a) 76 b) 94 c) 80 d) 112
- xiv. The main structure responsible for aqueous humour drainage is:
a) Canal of Schlemm b) Hyaloid canal
c) Vitreous cavity d) Choroid

- xv. Which Kriyakalpa is preferred in acute inflammatory eye conditions?
 a) Tarpana b) Putapaka c) Seka d) Lekhana Anjana
- xvi. In Primary Open Angle Glaucoma, the earliest visual field defect is:
 a) Central scotoma b) Ring scotoma
 c) Seidel scotoma d) Homonymous hemianopia
- xvii. Which layer of cornea has maximum regenerative capacity?
 a) Endothelium b) Epithelium c) Descemet membrane d) Bowman's membrane
- xviii. Timira primarily affects which Patala in its initial stage?
 a) First Patala b) Second Patala c) Third Patala d) Fourth Patala
- xix. The most common causative organism of acute bacterial conjunctivitis is:
 a) Staphylococcus aureus b) Candida albicans
 c) Aspergillus d) Acanthamoeba
- xx. Which mydriatic also produces cycloplegia?
 a) Phenylephrine b) Atropine c) Pilocarpine d) Timolol

SECTION -B

Short Answer Questions

8 x 5=40 Marks

2. Write a short note on indications, contraindications and procedure of Bidalaka.
3. Describe the lacrimal drainage apparatus with a neat labelled diagram.
4. Explain Samanya Nidana of Netra Roga.
5. Write a brief note on Netra Rachana Sharira.
6. Differentiate between Vataja and Kaphaja Adhimantha.
7. Describe the etiology, symptoms and treatment of Vatahata vartma.
8. write a short note on Eye donation and eye bank.
9. Write a note on National Programme for Control of Blindness (NPCBVI).

SECTION –C

Long Answer Questions

4 x 10 = 40 Marks

10. Define timira. Explain its nidana, lakshana, samprapti and management. Correlate with refractive errors. (2+2+2+2+2)
11. Describe abhishyandha with reference to classification, clinical features and management. (2+2+4+2)
12. Describe Akshi Tarpana in detail including indications, contraindications, procedure, Atiyoga, Heenayoga and Mithyayoga. (2+2+2+2+2)
13. Explain Krimigranthi in detail along with types of Blepharitis and its correlation to Seborrheic Blepharitis and management. (2+2+2+4)
