

Seat No: \_\_\_\_\_

Enrollment No

**PARUL UNIVERSITY  
FACULTY OF AYURVED**

**BAMS Year – 4 (130 Students Batch) Preliminary Examination, January–2021**

Year: 2020-2021

Date: 01/02/2021

Subject Code: 02101406

Time: 10:00 AM to 1:00 PM

Subject Name: Shalakyatantra –NETRA ROGA VIGYAN - Paper 1

Total Marks: 100

**Instructions:**

1. All questions are mandatory.
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write section-A, section-B on separate answer sheets

**SECTION- A (50 – Marks)**

|            |   |             |
|------------|---|-------------|
| <b>Q.1</b> | <b>Explain "Arma" in detail with its treatment in detail</b>                | <b>(10)</b> |
| <b>Q.2</b> | <b>Answer any One from the following.</b>                                   | <b>(10)</b> |
|            | (a) Describe Timir roga and "Refractive errors" in detail                   |             |
|            | (b) Explain 'Netra Adhimantha roga' in detail according to Ayurved & Modern |             |
| <b>Q.3</b> | <b>Answer any Four questions from the following. (Each 5 Marks)</b>         | <b>(20)</b> |
|            | (a) Write about 'Raktamokshna' related to eye diseases.                     |             |
|            | (b) Describe 'Eye Banking System' in detail .                               |             |
|            | (c) Explain 'Vartmasarkara' and Kumbhika with Shloka                        |             |
|            | (d) Describe 'PraklinnaVartma' in detail.                                   |             |
|            | (e) Trachoma  |             |
| <b>Q.4</b> | <b>Answer any Five questions. (Each 2 Marks)</b>                            | <b>(10)</b> |
|            | (a) Netra Sraava Roga   |             |
|            | (b) Define Ectropion  |             |
|            | (c) Atropine  |             |
|            | (d) Parvani   |             |
|            | (e) names of Krushna gata roga  |             |
|            | (f) names of Sandhigata roga  |             |

**SECTION B(50 – Marks)**

|            |  |             |
|------------|--|-------------|
| <b>Q.1</b> | <b>Describe Classification of Drushtigata Roga and describe "Small Incision Cataract Surgery" in detail.</b> | <b>(10)</b> |
| <b>Q.2</b> | <b>Answer any One from the following.</b>  | <b>(10)</b> |
|            | (a) Describe "Bidalaka and Pindi" Procedures in detail   |             |
|            | (b) Write about "Ashtavidha Shastrakarma" in Netraroga   |             |
| <b>Q.3</b> | <b>Answer any Four questions from the following. (Each 5 Marks)</b>  | <b>(20)</b> |
|            | (a) Write about "Ptosis"   |             |
|            | (b) Write about "Arjuna" and Shuktika in detail  |             |
|            | (c) Describe "Diabetic Retinopathy"  |             |
|            | (d) Explain "Corneal Opacity" in detail  |             |
|            | (e) Write 'Ushna vidagdha drishti' vyadhi in detail.   |             |
| <b>Q.4</b> | <b>Answer any Five questions. (Each 2 Marks)</b>   | <b>(10)</b> |
|            | (a) Episcleritis   |             |
|            | (b) Hina yoga of Netra Tarpana   |             |
|            | (c) Names of Mandala of Netra  |             |
|            | (d) Sandhis of Netra   |             |
|            | (e) Cyclopentolate   |             |
|            | (f) Layers of the Retina   |             |