

**M.S. (SHALAKYA – NETRA ROGA) (2012 COURSE): SUMMER – 2019**  
**SUBJECT : PAPER – IV : RECENT ADVANCES IN NETRA CHIKITSA &**  
**OPHTHALMOLOGY**

Day : Friday  
Date : 21/06/2019

Time : 10.00 AM TO 01.00 PM  
Max. Marks : 100

**S-2019-4232**

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

**Long Answer Questions (Attempt ANY THREE out of FOUR)**

- |            |  |             |
|------------|--|-------------|
| <b>Q.1</b> | Explain recent surgical procedures adopting in cataract surgery.       | <b>[20]</b> |
| <b>Q.2</b> | Describe recent surgical techniques in Pterygium surgery.              | <b>[20]</b> |
| <b>Q.3</b> | Write about advances in Ayurvedic drug formulations in Netra Chikitsa. | <b>[20]</b> |
| <b>Q.4</b> | Laser therapy in Ophthalmic disorders.                                 | <b>[20]</b> |

**Short Answer Questions (Attempt ANY TWO out of THREE)**

- |            |  |             |
|------------|--|-------------|
| <b>Q.5</b> | Role of Nasya Karma in Netra Chikitsa. | <b>[10]</b> |
| <b>Q.6</b> | Describe about LASIK.                  | <b>[10]</b> |
| <b>Q.7</b> | Medical management in Glaucoma.        | <b>[10]</b> |

**Short Notes on ANY FOUR out of FIVE:**

- |             |                                  |             |
|-------------|----------------------------------|-------------|
| <b>Q.8</b>  | Confrontation test.              | <b>[05]</b> |
| <b>Q.9</b>  | Schirmer's test                  | <b>[05]</b> |
| <b>Q.10</b> | Optical Coherence Tomography     | <b>[05]</b> |
| <b>Q.11</b> | Maha Triphala ghrutham           | <b>[05]</b> |
| <b>Q.12</b> | Mention some Chakshushya dravyas | <b>[05]</b> |

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