

# Rajiv Gandhi University of Health Sciences, Karnataka

Final Year M.D. / M.S. Ayurveda Degree Examination - 12-Mar-2025

Time: Three Hours

Max. Marks: 100 Marks

**ROGA NIDANA - PAPER-IV**  
**VIKRITI VIJNANA AND JIVANU VIJNANA**  
**(GENERAL PATHOLOGY, PARASITOLOGY AND MICROBIOLOGY)**  
**(REVISED SCHEME 3)**

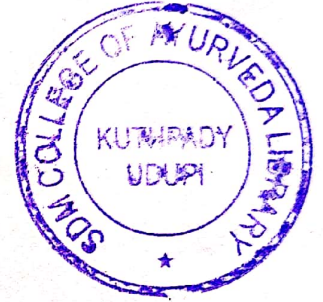
**Q.P. CODE: 3548**

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

**Answer All The Questions**

**10 X 10 = 100 Marks**

1. Write in detail the culture characteristics, types, virulence factor, pathogenicity and laboratory diagnosis of Streptococcus.
2. Discuss concept of Asatmya and Hypersensitivity with examples.
3. Discuss concept of genetic diseases in Ayurveda.
4. Explain cell injury in detail.
5. Write classification of Neoplasia.
6. Explain causative organism, mode of infection and life cycle of Filariasis.
7. Explain Phiranga roga with contemporary understanding.
8. Explain environmental diseases in brief.
9. Explain Vyadhikshamatwa.
10. Explain oedema in detail.



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