



**NATIONAL INSTITUTE OF AYURVEDA, JAIPUR**



**(Deemed to be University De-Novo)  
(Ministry of AYUSH, Govt. of India)**

## **PG Department of Roga Nidana Evam Vikriti Vigyana**

**Program Name: UG - Bachelor of Ayurvedic Medicine and Surgery**

**Course Name: ROGA-NIDANA**

**Course Code: 10(B) Practical**

### **Course Outcomes**

**At the end of this course, students will achieve:-**

1. Knowledge of fundamental principles of laboratory tests and training to perform different lab tests like Haemoglobin estimation, Peripheral blood smear & staining technique, ESR, Blood grouping, urine examination etc.
2. Detailed knowledge of urine, stool, semen and sputum examination by modern as well as Ayurvedic perspective.
3. Knowledge of the fundamental principles of Microbiology and demonstration of different staining techniques in microbiology.
4. Knowledge and demonstration of sero-immunological investigations like RA and Widal.
5. Detailed knowledge to make and maintain laboratory record book.
6. Demonstration of various clinical methods and instruments used in general and systemic examination.
7. Practical demonstration of pancha nidana based examination of various diseases.
8. Practical demonstration of diagnostic tools like ECG, USG, X-Ray etc.