

**STUDY & EVALUATION SCHEMES  
OF  
BACHELOR OF SCIENCE IN  
MEDICAL LABORATORY TECHNOLOGY  
(B. Sc.MLT)  
(B.Sc. MLT- VII SEMESTER)  
(INTERNSHIP)**

**[Applicable w.e.f. Academic Session 2020-21]**



**INTEGRAL UNIVERSITY, LUCKNOW**  
**DASAULI, P.O. BAS-HA KURSI ROAD, LUCKNOW – 226026**

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**Syllabus approved by Board of Study, Faculty Board, Academic Council, Executive Council of the Integral University, Lucknow**

# **INTEGRAL UNIVERSITY, LUCKNOW INTEGRAL**

**INSTITUTE OF ALLIED HEALTH SCIENCES & RESEARCH DEPARTMENT OF  
PARAMEDICAL & HEALTH SCIENCES**

## **(B.Sc. MLT)-Seventh Semester (36-42 months) (Six months Internship)**

There shall be six months of internship after the final year examination for candidates declared to have passed the examination in all the subjects.

No candidate shall be awarded degree certificate without successfully completing six months of internship. The internship shall be rotatory and cover clinical branches concerned with B.Sc.(MLT) viz:-

| <b>S.No.</b> | <b>Lab</b>                       | <b>Days</b> |
|--------------|----------------------------------|-------------|
| 1            | Haematology & Clinical Pathology | 30 Days     |
| 2            | Biochemistry                     | 30 Days     |
| 3            | Microbiology & Serology          | 45 Days     |
| 4            | Histopathology                   | 30 Days     |
| 5            | Blood Banking                    | 30 Days     |
| 6            | Cytology                         | 15 Days     |

### **Other Details**

Rotatory internship Compulsorily to be Completed From the Organization's Hospitals for Compassionate ground the Internship may be permitted from outside in the Hospital / Private Medical colleges / Authorized Diagnostic centers/ Institute were the facility of all related equipment are available as per the norms) or Medical College approved by the Government, after getting proper NOC from the Institute. Every candidate after passing all the subjects of every semester will compulsorily undergo rotatory internship to the satisfaction of the University Authorities concerned for a period of six months so as to be eligible for the award of the degree of Bachelor of Science in Medical Laboratory Techniques and registration.

The University shall issue a provisional degree of Bachelor of Science in Medical Laboratory Techniques on passing the final examination and after the completion of internship on demand by the candidate.

The internee shall be entrusted with laboratory responsibilities under direct supervision of Senior Medical Officer/Technician. They shall not be working independently.

**Internee will not issue any certified copy of investigation reports or other related documents under their signature.**

**Assessment of Internship:**

The Internee shall maintain the record of work, which is to be verified and certified by the senior medical officer/Technician under whom he /she works. Apart from scrutiny of record of work, assessment and evaluation of training shall be undertaken by an objective approach using situation tests in knowledge, skills and attitude during at the end of training. Based on the record of work and date of evaluation, The Director/Principal shall issue certificate for satisfactory completion of training following which the university shall award the degree of Bachelor of Science in Medical Laboratory Techniques.

**Internship Log Book**

Signed and completed Internship log book is compulsory to submit in the department/college to obtain internship completion and course completion letter/certificates.