PGDMLT-2009A: TRAINING IN PATHOLOGY LABORATORY

Semester: II	
Course (subject) Code	**PGDMLT-2009A**
Subject Title	**Training in Pathology Laboratory**
Course Type	Skilled Based Elective Course
Teaching Time	30 Hours
Subject Outcome	The students are imparted basic training of practical in the field of clinical Laboratory. At the end of training, the candidates shall be able to: • Use discretely the essential laboratory services. • Handle and operate the modern equipments and instruments in laboratory test. • Development of skill and competency in data processing, reporting and maintenance of records & Laboratory investigations. • Apply safety precautions, quality assurance, biomedical waste management, automation in in the laboratory.

Course Content:

Content	**Training Duration**
The student undertake training in different clinical pathology laboratories situated in hospital/ PHC/ CHC/ Private Laboratories/ Blood Banks, where the clinical diagnosis is the prime focus in the organization for 30 days duration. During the training tenure, the students are expected to gain actual pathological and clinical experience and try to make them familiar with the Laboratory/hospital environment. The students have to keep day-to-day record of their actual work done during hospital training and same is to compiled along with the information about the hospital / pathological laboratory (in which they have been placed). The students have to submit Laboratory certificate and project report. The concerned teachers are supposed to guide the students for the same. The marks is given based on the Training Certificate (given by the Pathologist/ concerned authority of the Pathology Laboratory) and training report evaluation.	**30 Days**