

ABOUT THE PROGRAM

Advanced Diploma in Medical Laboratory Technology (ADMLT) is running under Community College Scheme of UGC, New Delhi from session 2018-19. The initiative of establishing this department is in consonance with our commitment towards providing excellence in the specialized field of medical diagnostics that play major roles and offer the new jobs avenues in the field of medical sciences, basic researches, Govt. & Private hospitals and promotes the self-employment opportunities.

The department has faculty of highly qualified teachers who are working in thrust areas of MLT. The labs are furnished with the latest equipment worth more than Rs.10 lacks which includes: **CBC Machine, Electrolyte Analyser, Autoclave, Laminar hood, Centrifuge, Incubator, Micropipettes, Colorimeter and many more.** For holistic development of learners field visits, seminar, workshops and on job training are organised by the department.

OBJECTIVES

- To provide skill based education to students currently pursuing higher education but actually interested in entering the workforce at the earliest opportunity.
- To provide employable and certifiable skills based on National Occupational Standards (NOSs) with necessary general education to Senior Secondary School pass-outs, with general education and/or vocational education background.
- To provide for up-gradation and certification of traditional / acquired skills of the learners irrespective of their age;
- To provide opportunities for community-based life-long learning by offering courses of general interest to the community for personal development and interest.
- This programme will give an opportunity for the students from Rural Areas to learn the skills required to work in clinical laboratories and earn their livelihood near their native places.

JOB ROLES:

- Self -employment
- Placement in Govt. and Private Hospitals
- Employment in diagnostic labs
- Teaching job in paramedical college

ELIGIBILITY: 10+2 examinations pass in any stream (no age bar)

DURATION: Two year (Four Semesters)

NO. OF SEATS: 50

ASSESSMENT & CERTIFICATION CRITERION:

- The Skill component of the course will be assessed and certified jointly by the Health Care Sector Skill Councils and the Institute. The Generic component will be assessed at institutional level. The total credits of the course are in following manner.
 - Certificate courses: NSQF level 4 certificate – 30 credits (One Semester)
 - Diploma courses: NSQF level 5 certificate – 60 credits (Two Semesters)
 - Advanced Diploma: NSQF level 6 Certificate- 120 credits (Four semesters)
- Students may exit after six months CC Certificate (NSQF Level 4) and one year CC Diploma (NSQF Level 5)

ACTIVITIES

SESSION 2018-19

- Organised One day seminar on “JOB OPPORTUNITY IN MLT” on August 22, 2019
- Organised two days’ Workshop on “VECTOR TRANSMITTED DISEASE” on April on 23-24, 2019

SESSION 2019-20

- Organise “BLOOD TESTING CAMP” in association with RED RIBBON CLUB on January 30-31, 2020

GLIMPSE OF ACTIVITIES



Blood testing camp in association with red ribbon club on January 30-31, 2020

LAB ACTIVITIES

