

ATHARVA INSTITUTE, MUMBAI

PARAMEDICAL COURSES

PROMOTED BY GOVERNMENT OF INDIA

ABOUT THE INSTITUTE

Atharva Institute, Mumbai affiliated to BSS is promoted by the Planning Commission, Government of India. The institute runs various Paramedical Courses like Diploma in Medical Laboratory Technology (DMLT), Patient care (Nursing), Operation Theatre technician (OT) and X-Ray Technician. The institute aims to take education to the doorsteps of the needy learners, enhancing socio-economic equality and providing skilled manpower to the medical fraternity.

The main objective of the Institute is to make concredited efforts to prepare candidates with thorough knowledge about the course and exposing them practically through internships at reputed laboratories.

Courses offered:

- Diploma in Medical Laboratory Technology (DMLT)
- Diploma in Patient care
- Operation Theatre technician (OT)
- X-Ray Technician
- Diploma in Physiotherapy and Activity therapy

- Course Name: **Diploma in Medical Laboratory Technology (DMLT)**
- Course duration: 2 years
- Course fees: Rs. 30,000/-
- Syllabus: Ist Year
 - ✓ Communicative English And Computer Fundamentals
 - ✓ Clinical Bio Chemistry – I
 - ✓ Clinical Micro Biology - I & Parasitology
 - ✓ Haematology, Blood Banking & Histopathology – I
 - ✓ Practicals

IInd Year

- Clinical Bio Chemistry – II
- Clinical Micro Biology – II
- Haematology, Blood Banking & Histopathology – II
- Internship

- Course Name: **X- Ray Technician**
- Course duration: 1 year
- Course fees: Rs. 30,000/-
- Syllabus: Ist Year
 - ✓ Communicative English And Computer Fundamentals
 - ✓ Anatomy and Physiology
 - ✓ Electricity Physics
 - ✓ Radiology Physics
 - ✓ Positioning in Radiography
 - ✓ Dark Room techniques
 - ✓ Practicals and Internship

- Course Name: **Operation Theatre Technician**
- Course duration: 1 year
- Course fees: Rs. 30,000/-
- Syllabus: Ist Year
 - ✓ Communicative English And Computer Fundamentals
 - ✓ Anatomy and Physiology
 - ✓ Anaesthesia Drugs, Equipment & Special Operation Theatre Tray Set Up Radiology Physics
 - ✓ Surgical Procedures (Disinfection and Sterilization) Care of Patient in Emergencies
 - ✓ Operation Theatre Techniques
 - ✓ Practicals and Internship

- Course Name: **Diploma in Patient Care**
- Course duration: 2 years
- Course fees: Rs. 30,000/-
- Syllabus: Ist Year
 - ✓ Communicative English And Computer Fundamentals
 - ✓ Fundamentals of Nursing, Pharmacology and Microbiology
 - ✓ Anatomy & Physiology Sociology, Psychology and Firstaid
 - ✓ Nutrition, Family Planning, Communicable Diseases
 - ✓ Practicals

IIInd Year

- Nursing, Social and Preventive Medicine
- Surgical Nursing
- Midwifery
- Internship
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- Course Name: **Diploma in Physiotherapy and Activity Therapy**
- Course duration: 2 years
- Course fees: Rs. 30,000/-
- Syllabus: Ist Year
 - ✓ Communicative English And Computer Fundamentals
 - ✓ Anatomy, Physiology and Pathology, Personal hygiene
 - ✓ Basic occupational therapy – I, Nursing & First aid, Community Educational aids
 - ✓ Manual activities & craft, Remedial Gymnastic Hydro therapy
 - ✓ Practicals

IInd Year

- General medicine and surgical conditions, mental handicap and Sociology
- Physiotherapy exercise therapy, Electro therapy, Hydrotherapy
- Occupational therapy – II, Prevocational activity
- Internship







