**QUALITY MANAGEMENT SYSTEM ISO 9001:2008** 



# ALPHA Campus: Delhi-NCR PARAIVE DICAL INSTITUTE

An Autonomous Institution Run by: "Alpha Technical Education"
Reg.Under Trust Act 1882 Central Govt. of India
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Department of Labour
Government of National Capital Territory of Delhi
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Ministry of MSME, Govt. of India
Micro, small medium Enterprises
Registration No. UDYAM-DL-08-0024125



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#### ABOUT NATUROPATHY



# CHANGE THE NATION FOR UNIVERSAL CURE METHOD ,BECOME A HEALTHY LIFE CURE BY YOGA & NATUROPATHY.AVOID THE DRUGS GET THE HEALTHY LIFE.

**Naturopathy** is centered on the body's own healing ability, and thus promotes self-cleansing, repair and healing. Focusing on the immune, hormonal, nervous and detoxification/elimination systems of the body can achieve this process. Once these systems are in balance, the body can once again achieve homeostasis.

**Naturopathy** practioners, then, focus on and work closely with the patient's own unique set of symptoms, reactions and status – the treatment protocols are highly personalised. The patient's own biochemistry, biomechanics and emotional predispositions are harnessed to combat illness.

A career in naturopathy offers ample opportunities to the practitioner for earning money as well as reputation. In India there are few colleges on naturopathy offering courses at various levels – diploma, undergraduate and postgraduate.

**Career Prospects Naturopathy** is often practiced in combination with other forms of alternative medicines such as Reiki, homoeopathy, acupuncture etc. Much ofthe advice of naturopaths is sound, e.g., exercise, quit smoking, eat lots of fresh fruits and vegetables, practice good nutrition, etc.

In India naturopaths are appointed in government as well as private hospitals and health centres. They can also start their own venture where there is high density of population. Naturopathy is getting increasingly popular in all countries across the globe, including India, among people who wish to escape the various side effects and symptoms caused by the allopathic system of medicine. Hence the scope of employment in this sphere is broadening.

Who should take up the Naturopathy and yoga training in naturopathy?

In the past few years life become a machine while men converted himself as slave of money and fast life. Now a days self protection should be main object for each and every people of world. Coronavirus disease (COVID-19) Pandemic has been grasped the whole world. There is not any effective medicine to cure it. Once you develop your Immunity better to cure corona or like other kind of desease. Simply yoga training is essential for everybody.it gives you perfect & healthy long life. It's not only a course of pranayam & anulom vilom Is essential or sanjeevini for every body. Now if you think about carrier in Naturopathy & yoga there is bright future also is having Amazing opportunity either in private or govt. both options are available. Every state or Central govt. has been given lots of vacancies in the school as SARIRIK CHIKITSAK (YOGA TRAINER) Package is also High, TGT, PGT profile is based on your qualification.

प्राकृतिक चिकित्षा महाविद्यालय फरीदाबाद हरियाणा

Enrolled with" SANGAI INTERNATIONAL UNIVERSITY, MANIPUR" University Grant Commission Act, 1956 and empowered to award degrees in terms of section 2(f) of UGC Act, 1956.





### Dr kanhaiya kumar jha

Naturopathy Treatment is key to cure the health problems. Naturopathy & yoga learning is a main object how to keep away yourself from diseases. "Right to learn Naturopathy & Yoga Courses", is a strategic initiative, , the State made for its citizens to ensure that every Community of the nation could become healthy as a matter of right. The challenges of our population demand increased opportunities on the part of the State and quality supplementary efforts on the part of the Trusted and the other Education imparting bodies.

The escalating costs and the stiff competition of institution based learning excluded a great majority of the potential seekers of higher and professional education in yoga & Naturopathy. The Colleges , the Yoga & Naturopathy Institution and the universities are the special instruments world over geared to make education accessible, off the campuses for career building. These are the cost effective models for pursuing higher and professional education. These need to be encouraged within the parameters of academic standards and other requirements of the degrees, the students pursue.

It is in this context that the Alpha Technical Education has been running Naturopathy and yoga Courses for all the resident, student and for others who can learn & educate the common people how can become healthy with nature elements.

It is our wish and prayer that these initiatives would supplement the ongoing efforts of the State making professional education in yoga & naturopathy accessible and affordable.

I wish the Yoga & Naturopathy from Our University Concern, God's richest blessings

as they endeavors in the same spirit as the University itself to impart and enhance the professional competence of the enrolling students and through them contribute to the process of nation building.

Director

### About Alpha Technical Education



Alpha Technical education ,Distance learning course in south delhi . Alpha technical education offer the best effective Distance learning programme in south delhi associate with various distance education bureau(deb) approved university ,also provides admission consultancy for various regular indian university .We understand the needs of distance learning course is wide for the working professional . Promotion in job must need degree as well skilling knowledge. working people can't take regular class schedule as per college or university, in that situation distance education couses are proved as a boon for professional.Govt. of india also has given RECOGNITION OF PRIOR LEARNING - PMKVY.This is held at employee working places ,also provides certificates as well as Rs.500 for successful passing candidates.alpha technical education play vital role in these types of govt.project. we have worked with many reputeted organisation like ONGC,TATA-MOTORS,SVS,NSDC SKILL MINISTRY INDIA.

EXTERNAL MODE EDUCATION:- This is private mode of education in which student directly get admission in the uniniversity like "Sangaiinternational University" we provides online coaching class for each and every course of syllabus. External Students Registration method is aiming to those students who couldn't continue or complete thei education due to various circumstances and debared taking up whatever jobs were doing. Some who are very hard worker have stablized their careers but due to lack of graduate or postgraduate can't go ahead. Here is golden chances for those candidates who may be skilled but not a qualified while success might be nightmare.

"External Student" means a Private candidates who has taken admission at Main Campus of the University in any certificate or diploma or degree programme, but study ownself outside the University. It is accordance with section 2(1)(j) and 5(36) of the Sangai International University Act, 2014, provided they are eligible for admission under the Regulation. we also provides regular, part-time, week-end classes for working candidates. Our resposibility is how to teach the course content

The demand for Distance education is upcoming day by day and most of professional like online education in vacant time after the office schedule. Alpha Technical ladosarai South Delhi Distance education course, provided under Authorized information & admission guidance center is having licence Code from various university where students are looking for admission Many opportunities are waiting for you become graduate professional. Hence, if you are also deciding to pursue your education to complete your break in study in final years exam as credit transfer, you can join Alpha technical education Distance education center in south delhi ladosarai. To get further information, contact us on mb:9313033445.also you can do online registration just click: http://oms.ate.ind.in/onlineadmission(corr).aspx and our representative would be respond shortly. Top Reasons to Choose Alpha Technical Education Distance education center in ladosarai south delhi. We are committed to offer the best education services Alpha Technical Education Distance education center. We have many happy students who are obtained various degree, diploma or post graduate courses from this institute also placed at good positions in the industry today, we are in the market since 2006. The courses are available on university fixed amount of fee, we are not charged any extra amount. Emi option also available.

Existence of Alpha Technical Education distance learning center:

Basically Alpha technical education is a govt. Trust Registered under trust act central govt. of india.situated at f-321 old m.b. road ladosarai new delhi 30 2nd floor. It has been functioning since 1995. while registered in 2006. Registered head office is in south delhi ladosarai at same place since 2006. provides vocational Training center as well as computer courses and personality development courses. Alpha technical education is authorized University Information and learning center of various distances, private or online education system.



# CMS-ED

Eligibility: 10th/12th Duration:2-years

# B.N.Y.S.

Eligibility: 12TH(PCB) **Duration:4&1/2-years** 

**WHO/SUPREME COURT ORDER Permission for using 48 allopathic medicine** 

Oth(PUF)+12TH(PUC) Biology Qualify within six-month Sangai International University providing pre university programme UGC-AIU Recognised

10TH
PREUNIVERSITY
(Secondry PUF)

12TH
PREUNIVERSITY
(Senior-Secondry)
PUC

If you haven't 12th with PCB

#### **REGISTRATION IS GIVEN BY:**

GOVT.Hospital CMO Concern with District In charge called as ruler area practicener

10th(PUF)+12TH(PUC) Biology

AFTER COMPLETION B.N.Y.S



After completion of 1-year internship



Ministry of Ayush Government of India

#### **REGISTRATION IS GIVEN BY:**

Central Council for Research in Yoga & Naturopathy
CCRYN
YOU CAN DOCTOR TITLE BEFORE YOUR NAME

YOU ARE ELIGIBLE FOR MD PROGRAMME

#### **MD NATUROPATHY CLINICAL:**

Central Council for Research in Yoga & Naturopathy CCRYN
YOU CAN DOCTOR TITLE BEFORE YOUR NAME

#### **Programme Overview:**

CMS credential is understood as credential in Community Medical Service & essential medicine (CMS & ED). It's a credential for primary Health Care by general allopathic medicines that area unit counseled by world health organization (WHO) for primary health care. The Hon'ble Supreme Court of Republic of India has provided associate degree order that CMS credential holder will give treatment all told diseases together with infection diseases

#### **Career Perspective:**

After completion of CMS credential course anybody will begin his/her practice in geographic region and might use allopathic medicines counseled by world health organization (WHO) for primary health care, as per the judgment of Hon'ble Supreme Court of Republic of India.

### **Programme Structure**

#### Semester-I

PART -1 – Anatomy (1) Cell, Tissues, Organ, Structure (2) Skeleton System -Structure & Function (3) Cardiovascular System

- (4) MuscularSystem
- (5) Respiratory System
- (6) Digestive System
- (7) Excretory System
- (8) Endocrine System
- (9) Reproduction System
- (10) Nervous System
- (11) Special Senses [Eye, Ear, Nose, Skin

#### Semester-II

PART-2- Physiology
(1) Cell, Tissues Normal Physiology
(2) Skeleton System A.P.L. Function
(3) Cardiovascular
System - Cardiac
CycleAction

- (4) Muscular System
- Potential Special(5) Respiratory
- System Junction Tissues
- (6) Digestive SystemComposition
- (7) Excretory System
- (8) Endocrine System (9) Reproduction
- (9) Reproduction System
- (10) Nervous System

# CMS & ED

COMMUNITY MEDICAL SERVICE AND ESSENTIAL DRUGS

**Duration of course - 02 years** 

अब झोलाछाप नहीं कहलाएंगे, प्रमाणित प्रेक्टिशनर बन जायेंगे।

#### **Eligibility:**

Tenth or Higher, Rural Doctors, RMP, BAMS, BHMS, BUMS, BSMS, BEMS, BNYS, BPT, DPT, B.Pharma, D. Pharma, DNYS, Degree/ credential in various Medicines, Paramedical, Nursing, Naturopathy, Dental etc.

# Community Medical Service and Essential Drugs

#### Semester-III

PART - 3 - Pathology

- 1. General Pathology
- 2. Clinical Pathology
- 3. Bacteriology
- 4. Parasitological
- 5. Fungi logy
- 6. Helminthological
- 7. Applied Pathology
- 8. Advance Pathology PART - 4 - Health & Hygiene
- 1. Food & Nutrition
- 2. Community Health
- & Hygiene
- 3. Environment & Sanitation
- 4. Home Nursing
- 5. First Aid
- 6. Ors, Breast Feeding, Healthy Foods etc.
- 7. Child Psychology

#### Semester-Iv

PART - 5 - Medical Jurisprudence

- 1. Criminal Courts in India
- 2. Indian Legal System
- 3. Procedures in Court
- 4. Medicals Ethics
- 5 Injuries
- 6. Rape, Indecent assaults, Battery
- 7. Medical
- Examination & Consent
- PART 6 Obstetrics
- & Gynecology
- (1) Obstetrics (a) Antenatal Care (b)
- Safe Delivery (c)
- Postnatal Care
- (2) Gynecology -Common Diseases



# Naturopathy & Yoga Programmes

Nature cure or Naturopathy medicine is a form of alternative medicine that works in helping the body to heal itself, using the force of Nature It fundamental belief is using the 5 primordial agents of nature that is the earth water fire and the air along with ether.

Naturopathy does not believe in the specific cause of disease and its specific treatment but takes into account the totality of factors responsible for disease such as ones unnatural habits in living, thinking, working, sleeping, relaxing, sexual indulgence etc. It also considers the environmental factors involved which on the whole disturb the normal functioning of the body and lead to a morbid, weak and toxic state.

The treatment is based on the concept that nature has a solution for our problems including health. The human body has the ability to perform the most complicated functions and to cope with various adverse situations.



Bachelor of Naturopathy &
yoga Science(B.N.Y.S.)
MD(Doctor of Medicine in Naturopathy)
Diploma in Naturopathy &
Yoga Science(D.N.Y.S.)
Master in yoga(M.A. IN YOGA).
Certificate in yoga.(Yoga Teacher Training)

# Bachelor of Naturopathy & yoga Science(B.N.Y.S.)



The Bachelor of Naturopathy and Yogic Sciences course, popularly known as BNYS, is a 4.5 year long course. The curriculum comprises and integrated study of natural medicine as well as modern methodology of treatment. Aspirants who seek a career in Ayurvedic or Homeopathic medicine can benefit from this course. Apart from medical history and theory, the programme also comprises practical sessions to impart all-round education in the field of naturopathy and yoga. The scope after pursuing this course is bright with people becoming aware of the benefits of yoga and natural medicine.

#### **Specialisations:**

Nutrition Therapy Herbal/Botanical Medicine Homeopathic Medicine Acupuncture Natural Childbirth

#### **Eligibility Criteria:-**

Minimum Qualification Required: 10+2

(Chemistry, Physics & Biology)

Minimum Marks Required (Aggregate): 50%



#### First year

Samskrta 1

Physiology

Computer & Communication Skills

Principles of Layt

Biochemistry

Message of Vedas & Upanishads

Anatomy

Introduction & Streams of Yoga

Samskrta 2

Yoga –iya 1

Yoga –iya 2

Pathology & Genetics

Microbiology (T & P)

Naturopathy - 1

Biochemistry & Histology

Naturopathy - 2

Psychology

# B.N.Y.S.

#### Second year

Epics and Concept of Dharma Diet & Nutrition omputer & Communication Skills Musculo-skeletal System - II

Nervous System - Í

Yoga Therapy Special Techniques

Physiotherapy

Heamatology

Nervous System - II

Musculo-skeletal System I

Patanjala Yoga Sutra I

Manipulative Therapy

#### Third year

Yoga Therapy in the Light of Bagavad Gita Hydrotherapy

Gynecology & Obstetrics

Advance Asanas & Kriyas

Hatha Yoga Texts 1 Hyp & G S

Patanjala Yoga Sutra II

**Environmental Science** 

Acupuncture & Fasting

Oncology

Cardiovascular System

Mud, Acupuncture & Fasting

#### **Fourth Year:**

Hatha Yoga Texts 2 Hr, SS and Others

Narada Bakthi Sutra

**Excretory System** 

Psychotherapy

Advance Pranayama, Meditation & Trataka

Chromo - Magneto Therapy

Community Medicine & First Aid

Psychiatry

Ophthalmology

Research Methodology

Reproductive System & Endocrinology

Geriatrics & Aging

#### Fifth Year:

Karma Yoga Sutras

Acupressure & Reflexology

Mind Body Medicine

Acupressure & Reflexology

Pediatrics

**ENT** 









- About
- Physiology
- Biochemistry
- Microbiology
- Yoga-Department
- Naturopathy
- Pathology
- N. Pharmacological
- Acupressure
- Dietetics & Nutrition

#### **Anatomy Department:**

The department of anatomy has required infrastructure as per Central Council for Research in Yoga & Naturopathy (CCRYN Norms: well equipped practical hall human skeleton, well furnished and equipped laboratories (Gross anatomy and Radiological anatomy lab.. Histochemistry lab., Developmental Anatomy lab. The departmental library is having latest 127 text books and journals, seminar room are well equipped and well furnished with latest teaching aids.

#### Physiology Department :

The department of physiology has highly qualified and experienced teaching faculty as per CCRYN norms. The department is effectively implement in g teaching/training programmes for undergraduate and post graduate courses as per CCRYN norms.

#### Yoga-Department:

"अथ योगानुशासनम्" is the first sutra of Patanjali Yoga Darshan and it has a clear message to us that discipline in thought, speech and action is first step towards the spirituality of the yoga philosophy. In our country, Yoga is a culture which brings us the good health, harmony, peace and skilled mind.

#### N. Pharmacological Department :

The composition of the department in terus of faculty strength, infrastructure and laborites/equipment is as per CCRYN regulations.

#### **Biochemistry Department:**

The aim of the department of biochemistry is to enable undergraduate and postgraduate students to understand, envisage and explain life processes as molecular events and, to apply their knowledge and skills in clinical problem solving and scientific research.

#### Microbiology Department:

The department is using modern teaching technologies/resources, special emphasis is being given to interactive teaching/lectures.

#### **Naturopathy Department:**

Naturopathic medicine is The department defined as a drugless, in the state noninvasive, rational and subspecialtic evidence-based system of efforts and medicine imparting treatments the faculty with natural elements based department on the theories of vitality, external toxemia and the self-healing programme capacity of the body, as well as coagulation the principles of healthy living. histopathology

### Pathology Department:

The department is the first one in the state that established subspecialties with dedicated efforts and commitment of all the faculty and staff. The department is a member of external quality control programme for cytology, a coagulation and histopathology.

#### **Acupressure Department:**

Acupressure is an alternative medicine technique similar in principle to acupuncture. It is based on the concept of life energy which flows through "meridians" in the body. In treatment, physical pressure is applied to acupuncture points with the aim of clearing blockages in these meridians.

#### **Dietetics & Nutrition:**

The highest quality nutritional care, leading edge nutrition practice, food service & education, innovative business developmental process flow – to patients and staff. The department addresses today's complex nutrition and health issues found across the country and abroad to enhance the quality of life for people and communities.

### (Doctor of Medicine in Naturopathy)

M.D. Naturopathy is a post-graduate-level course. To start with, Yoga is a physical, mental, and otherworldly discipline, beginning in old India pointing the fulfillment of a condition of immaculate profound understanding and quietness while thinking about Super soul. Second, Naturopathy is a type of elective prescription dependent on confidence in vitalism, which places that an extraordinary vitality called essential vitality or indispensable power manages in essence procedures, for example, digestion, propagation, development, and adjustment. The term of the course is three years.

#### Eligibility

Qualification for the M.D. course is limited to those holding the MBBS degree. The accreditation must be from a college that is recognized by the Medical Council of India.

Job Types

Help Ayurvedic Doctor Clinical Psychologist Research Officer - Naturopathy Advisors and Naturopaths Yoga Aerobics Instructor



#### **DURATION: 3 YEARS**

#### Paper-I

(Applied basic medical sciences and concept of health & diseases in naturopathy)

#### Paper-II

(Diagnosis using conventional medicine & indicators of diseases process in naturopathy and therapeutic management of disorders through naturopathy)

#### Paper-III

(Diagnosis using conventional medicine & indicators of disease process in naturopathy and therapeayic management of disorders through naturopathy)

#### Paper-IV

(Research methodology and recent advances in naturopathy final dissertation and presentation with viva voice)





Campus: Delhi-NCR

### **Diploma in Naturopathy &** Yoga Science(D.N.Y.S.)

भारत सरकार द्वारा प्राकृतिक शिक्षा की मान्यता(S.C.ORDER NO.7407.NO.9/5/445/73):

(D.N.Y.S.|B.N.Y.S:)स्वास्थय एवं परिवार कल्याण मंत्रालय भारत सरकार ने आदेश संख्या-

R14015/25/96/-U & (R) (PT)

दिनांक 5 नवंबर 2003 द्वारा प्राकृतिक शिक्षा एवं योग को अन्य पैथियों के सामान मान्यता दी

और इस पैथी में कोर्स किये चिकित्सकों को अपने नाम के साथ डॉक्टर सब्द

का प्रयोग करने का अधिकार दिया ।

#### PROGRAMME OVERVIEW:

The Diploma of Naturopathy and Yogic Sciences course, popularly known as DNYS, is a 2 year course. The course of study comprises & study of natural medicine as well as modern methodology of treatment. Any medical degree course seeker who consider a carrier in Ayurvedic or Homeopathic medicine system can also think choices as DNYS medical diploma course. There is both theory & practical session are included in it. The scope after pursuing this course is bright with people becoming aware of the benefits of yoga and natural medicine.

Specialisations: **Nutrition Therapy** Herbal/Botanical Medicine Homeopathic Medicine Acupuncture Natural Childbirth Eligibility Criteria:-

Minimum Qualification Required: 10+2 (Chemistry, Physics & Biology)

Minimum Marks Required (Aggregate): 50%

#### **PROGRAMME STRUCTURE** Year-I

**HUMAN ANATOMY HUMAN PHYSIOLOGY HUMAN PATHOLOGY** PHILOSOPHY OF YOGA PHILOSOPHY OF NATURECARE YOGA CULTURE

#### Year-2

**BIOCHEMISTRY HUMAN MICROBIOLOGY COMMUNITY MEDICINE HYDRO THERAPY FUNDAMENTALS OF AYURVEDA FASTING NUTRITION DIETETICS PHYSIOTHERAPY** 











#### **Progamme Overview:**

MA in Yoga is a master level course. The full course consists of 2 Years (four semesters). It provides helps to improve health and happiness. The aim of the Yoga Education course to provide the required training to the aspirants who wish to undertake a further career in this field. The course syllabus provides knowledge about the benefits of Yoga to restore the health of people and assist them in leading a fit lifestyle free of ailments. During the study time, candidates learn about the anatomy of the human body, learning of asanas, history of yoga, yoga benefits and so on. The purpose of this course also train and prepare candidates for the exoteric aspects of Yoga making them competent to lead an esoteric lifestyle.

#### **Eligibility:**

The applicant with a minimum of 50% in Graduation with the related subject (under 10+2+3 scheme) from a recognized University.

Career Prospect:

Therapists
Yoga Experts
Programme Director
Publication Officer (Yoga)
Job Profile:

Research Officer
Trainer
Assistant Research Officer
Yoga Experts
Programme Officer
Yoga Manager
Therapist
Publication Officer (Yoga)
Yoga Instructor



#### **Course Duration:**

Program Full Name MASTER OF ARTS IN YOGA Program Level Degree

Program Level Degree
Duration of the Program 2 Years
Examination Type Year
Eligibility: Graduation

Admission Process Entrance Exam and Merit Based

#### **Programme Structure:**

Syllabus of Arts as prescribed by various Universities and Colleges.

Paper Code Subjects of Study

- 1 Mendelian Genetics
- 2 Techniques in Cell Biology
- 3 Cytology
- 4 Molecular Genetics
- 5 Cytogenetics
- 6 Plant Breeding
- 7 Plant Biochemistry
- 8 Genetic Engineering
- 9 Plant Biotechnology
- 10 Environmental Genetics
- 10 Environmental Senetios
- 11 Modern Methods in Crop Breeding
- 12 Population Genetics
- 13 Developmental Genetics
- 14 Biosystematics
- 15 Elective Papers
- 16 Biophysics
- 17 Applied Palynology
- 18 Plant tissue culture
- 19 Transgenic
- 20 Biotechnology
- 21 Phytochemicals
- 22 Plant Cell Culture Technology



# **Certificate Course in Yoga**Aim of Certification

The aim is to produce Yoga professionals such that an ATE certified professional will have minimum / basic common standards of Yoga knowledge and expertise irrespective of which institute he or she is certified from. These standards will become the hallmark of Yoga all over the world.

How will it benefit the member? It is advantageous for individuals to get certified under this scheme of ATE because ATE will maintain a portal on its website detailing the list and individual details of certified Yoga professionals under this scheme. This will provide more job and service opportunities.

What is the Role of Alpha Technical Education? will provide the Syllabi for the Various Courses and Accredit Member Institutes for conducting the courses.

Certificates once issued by the Member Institutes to candidates on successfully completing the Courses will be permanent.ATE reserves the right to and will conduct audit checks on the Courses to be conducted by the Member Institutes.

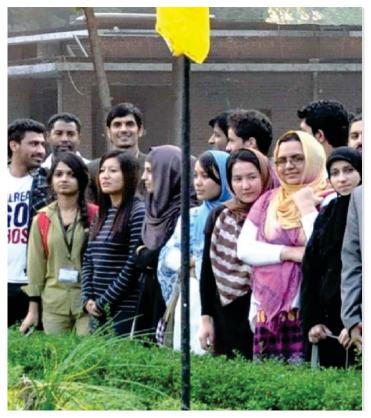
Eligibility - 10th Std & 18 Years of Age

Duration - 200 Hours

Practical: Theory = 60: 40 I.E. 120 Hours: 80 Hours

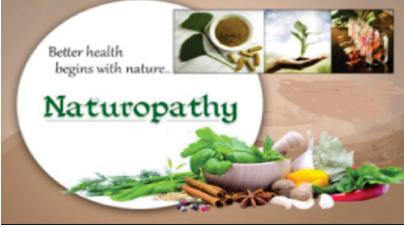
Minimum Contact Hours = 80% IE. 160 Hours

Practical – Total Contact hours = 96 Hours





ESTABLISHED BY THE ACT OF STATE GOVERNMENT AND UNDER UGC ACT 2(f) OF UGC ACT 1956, Govt. Of India











# **Medical Laboratory Technology**

Master of Medical Laboratory Technology(M.M.L.T.)

Bachelor of Medical Laboratory Technology(B.M.L.T.)

Diploma in Medical Laboratory Technology(D.ML.T.)

Certificate in Medical Laboratory Technology(C.M.L.T.)

**Paramedical courses** are medical training courses that are job oriented. Paramedical courses are quite training specific and train the students for real-life medical situations. The significance of paramedical courses has been realized by the increasing need for skilled paramedics in the medical field. This is important to mention that without paramedics the medical field would be crippled.

Paramedics is an amazing field to build a career in the medical field in a short period and budget, unlike the conventional MBBS degree. Paramedical courses are job oriented and present ample employment opportunities.

Another benefit of the Paramedical course is that there are options for postgraduate, graduate, diploma, certificate courses that are of varying durations from 3 years to 6 months. One could choose to do a paramedic course at any stage of his/her career even after completion of 10th standard exams.

Some courses also give the benefit of no mandatory science stream in 12th.

Paramedical courses are offered in various colleges all around the country with average admission requirements.

Paramedical courses give the medical field professionals trained in pre-medical emergency treatment, medical assistance, diagnostic technology training, etc.

Paramedics offer a wide range of courses to choose from in different sectors of the medical field.

### **Paramedical department**

# Campus: Delhi-NCR

#### Introduction Of Course:

M. Sc in Medical Laboratory Technology (MMLT) is a two-year postgraduate course usually taken up by students who wish to study an advanced course after B.Sc. Medical Laboratory Technology (MLT) / B.Sc. Physiology (Honours) / B. Sc Microbiology (Honours) / B. Sc Biotechnology (Honours) / B. Sc Biochemistry (Honours). The course is covered under semester pattern in sangai international university Manipur. The program covers the basics of preclinical subjects such as Biochemistry, Pathology, Microbiology and Blood Banking. Master in Medical Laboratory Technology (MMLT) teaches the students how to analyze body matters like fluids, tissues and blood and how to perform cell count, chemical analysis and micro-organism isolation. The course shall teach its students in areas like Blood banking, Blood Sample matching, Haematology, Drug Efficacy Tests, Serology, Clinical Chemistry, Immunology, Cytotechnology, Microbiology, Coagulation, Phlebotomy, Urine analysis and Parasitology. Postgraduates of Master in Medical Laboratory Technology (MMLT) course are more polished than a normal laboratory technician performing routine tests under the given conditions.

#### **Eligibility Criteria:**

Candidate must have passed B.Sc. Medical Laboratory Technology (MLT) / / B. Sc Biotechnology (Honours) / B. Sc Biochemistry (Honours) or Equivalent B. Sc. from a recognized University.

# PROGRAM STRUCTURE Year-I

#### **Semester-I**

Physical & Analytical Biochemistry
Cellular Pathology
General Microbiology and Bacteriology
Human Physiology
Physical & Analytical Biochemistry-Practical
Cellular Pathology-Practical
General Microbiology and Bacteriology-Practical
Human Physiology Practical

#### **Semester-IV**

Internship and Log Book Dissertation



# Master of Medical Laboratory Technology(M.M.L.T.)

#### **Semester-II**

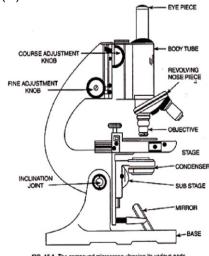
Metabolic Biochemistry
Clinical Pathology
Immunology & Virology
Blood Banking
Histopathology & Cytology
Parasitology & Mycology
Metabolic Biochemistry Practical
Clinical Pathology Practical
Immunology & Virology Practical
Blood Banking Practical
Histopathology & Cytology Practical
Parasitology & Mycology Practical

#### Semester-III

Discipline specific specialized Core Courses - Theory (5)

Discipline specific specialized Core Courses -

Practical (2)



# **Bachelor of Medical Laboratory** Technology(B.M.L.T.)

#### PROGRAMME STRUCTURE

#### Semester-I



- 1. Anatomy
- 2 Physiology
- 3 Biochemistry
- 4 Microbiology
- 5 Pathology
- 6 Communication Skills and Personality Development

#### **Semester-II**

- 1 Anatomy
- 2 Physiology
- 3 Biochemistry
- 4 Microbiology
- 5 Pathology
- 7 Fundamentals of Computer Science

#### Introduction Of Course:

The Bachelor of Medical Laboratory Technology (BMLT) also known as Clinical Laboratory Science 4 Environmental Sciences is a three-year degree course offered by UGC Recognised University supported by Alpha Technical Education. The course primarily deals with the diagnosis, treatment and prevention of diseases through the use of clinical laboratory tests. The program teaches students the ways to use technological instrumentation in an advanced laboratory setting to diagnose, treat and stop diseases. After the successful completion of the degree program, students become well-equipped with the knowledge and skills required to handle advanced lab equipments and perform accurate laboratory tests.

#### Semester-III

- 1 Biochemistry
- 2 Microbiology
- 3 Pathology

#### **Semester-Iv**

- 1 Biochemistry
- 2 Microbiology
- 3 Pathology

#### Semester-v

- 1 Biochemistry
- 2 Microbiology
- 3 Pathology
- 4 Research Methodologyand Biostatistics

#### **Semester-vl**

- 1 Biochemistry
- 2 Microbiology
- 3 Pathology
- 4 Final live project

#### **Eligibility Criteria:**

Sr. Secondary (10+2) with Biology or Life Sciences as one of the subjects with minimum 50% marks.







### **Paramedical department**

### Campus: Delhi-NCR

#### PROGRAMME STRUCTURE

Year-1

Basic Anatomy, Physiology and Pathology

Basic Microbiology

**Basic Biochemistry** 

Fundamentals of Computer Science

Communication for Professional

Basic Anatomy, Physiology and Pathology (P)

Basic Microbiology (P)

Basic Biochemistry (P)

Year-2

Human Anatomy and Physiology - I

Medical Microbiology

**Biochemistry** 

Pathology and Hematology

General Principle of Hospital Practice and

**Patient Care** 

Human Anatomy and Physiology – I (P)

Medical Microbiology (P)

Biochemistry (P)

Pathology and Hematology (P)

Year-3

Human Anatomy and Physiology - II

Systemic Microbiology

Clinical Biochemistry

Clinical Pathology, Histopathology and Blood

Banking

Advanced Techniques and Future Trends in Laboratory Science

Human Anatomy and Physiology – II (P)

Systemic Microbiology (P)

Clinical Biochemistry (P)

Clinical Pathology, Histopathology and Blood

Banking (P)

Hospital Training





# Diploma in Medical Laboratory Technology(D.M.L.T.)

This program equips the students with basic and advanced skills to diagnose diseases through the use of clinical laboratory tests. The students turn out ready for careers in the diagnostics labs, academics and may set up their own diagnostic labs.

Medical Laboratory Technology, also known as Clinical laboratory science, is an allied health/paramedical profession, which is concerned with the diagnosis, treatment and prevention of disease through the use of clinical laboratory tests. Doctors rely on laboratory technologies to detect, diagnose and treat diseases. The programme covers the basics of preclinical subjects such as Biochemistry, Pathology, Microbiology and Blood Banking. Medical Laboratory Technologists (MLT) do these tests by analyzing body fluids, tissues, blood typing, microorganism screening, chemical analyses, cell counts of human body etc..

Program Code DMLT(10)
Duration 3 Years
Eligibility Criteria 10
PCB/PCM

DMLT(10+2) 2 Years 10+2 with



# **Certificate in Medical Laboratory Technology(C.M.L.T.)**Introduction Of Course:

Certificate Course in Medical Laboratory Technology is a short-term specialization course. For a duration of 3 months to 6 months depending on the institute. Certificate Course in Medical Laboratory Technology concerns the prevention, diagnosis and treatment of diseases through the clinical laboratory test.

Certificate Course in Medical Laboratory Technology course help students to learn how to diagnose, detect, and treat diseases. With this certificate course, students also study the Sampling, reporting, testing, and documentation about the clinical tests.

#### **Eligibility Criteria:**

Students who have completed their 10th/10+2 from the reputed college or from the wellrecognized board

#### PROGRAMME STRUCTURE

#### First semester

Basic Human sciences Computer Application Clinical pathology Communicative English Pathology

#### Second semester

Bacteriology Serology Practical techniques Mycology General techniques Practical and demonstration will be done on the basis of theory











#### What Is Physiotherapy?

Physiotherapy is a health care profession which assists people to restore, maintain and maximize their strength, function, movement, and overall well-being. The terms "physiotherapy" and "physical therapy" mean the same thing and are used interchangeably, as are the terms "physiotherapist" and "physical therapist".

Physiotherapists have in-depth knowledge of how the body works and specialized hands-on clinical skills to assess, diagnose, and treat symptoms of illness, injury and disability. Physiotherapy includes rehabilitation, as well as prevention of injury, and promotion of health and fitness. Physiotherapists often work in teams with other health professionals to help meet an individual's

#### Physiotherapy can help you ...

become stronger and more flexible increase freedom of movement and mobility breathe easier reduce pain

stay active prevent injury



#### Physiotherapists work in ...

hospitals or acute care facilities rehabilitation centres long term care facilities home care programs public health units private clinics schools child development centres industry recreation centres sports clinics and facilities universities

Master of Physiotherapy Technology(M.P.T.)
Bachelor of Physiotherapy Technology(B.P.T.)
Diploma in Physiotherapy Technology(D.P.T.)
Certificate in Physiotherapy Technology(C.P.T.)

#### **GOALS OF THE COURSE:**

1. To prepare a postgraduate student towards professional autonomy, promote community health through his/her professional practice by referral as well as

contact mode using evidence based practices.

2. To impart research basis to validate techniques during professional practice

quality care of health care delivery.

3. To develop appropriate professional relationships in multi-disciplinary set up to provide total care of the patients.

4. To update the students with recent advances in the professional practice and provide

them opportunities to think, reason and practice towards excellent patients care.

5. To achieve skills in patients handling and professional teaching to other subordinates partly.

6. Inculcate the various skills in patient care handling including communication skills, confidence, clinical reasoning, counseling and research. .

7. Inculcate the quality of patient care handling with ethical values following the bioethical principles, and able to provide rational justification for ethical decisions

8. To train the graduates to execute professional practice through professional ethical code

**ELIGIBILITY** 

Candidates admitted into the Master of Physiotherapy course should have passed the BPT degree examination of this University or an A MPT: Orthopedics

examination of any other University (on campus full time course) accepted by the authorities of this University as equivalent thereto.

Candidates who have passed BPT, shall obtain migration certificate from the parent G MPT: Musculoskeletal Sciences & Manual Therapy university & an eligibility certificate from this University by remitting the prescribed fees along with the application form, before seeking admission



# **Master of Physiotherapy** Technology(M.P.T.)

The Master of Physiotherapy course is a 2-year fulltime program with 4 semesters leading to the degree that equips the student with analytical, evidence based and Hands on learning skills. The program is generic in nature and has a component of additional learning of one area leading to an elective in that area. Psychosomatic aspects of training are a component through all the elective areas.

#### **NOMENCLATURE:**

The course will be referred to as a Master of Physiotherapy (MPT) with their specialities as:

Sr. No. Course

**B MPT: Neurosciences** 

C MPT: Cardio - Respiratory Sciences

D MPT: General & Community Based Rehabilitation

E MPT: Paediatrics

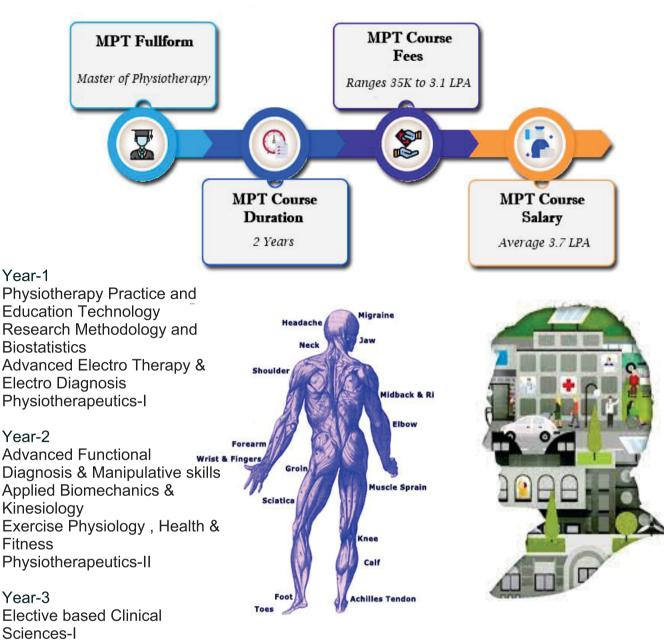
F MPT: Musculoskeletal Sciences & Sports

H MPT: Musculoskeletal Sciences & Hand Conditions

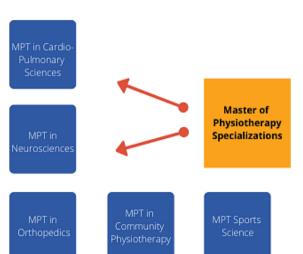
Year-1

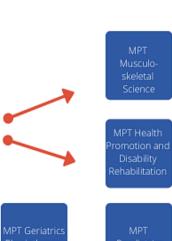
Year-2

### Physiotherapy department



Year-3 **Elective based Clinical** Sciences-I Elective based Physiotherapeutics - I Elective based Recent advances -I Elective based Advance Physiotherapeutics -I Year-4 Elective based Clinical Sciences-II Elective based Physiotherapeutics – II Elective based Recent advances - II Elective based Advance Physiotherapeutics -II





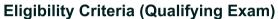
# Bachelor of Physiotherapy Technology(B.P.T.)

#### Introduction:

The Bachelor of Physiotherapy (BPT) undergraduate degree course is a 4-year and 6 months (8 semesters & 6 months internship) fulltime program. The program is generic in nature

and has a component of additional learning of one area leading to another area with choice based

study in the final year to focus the career development based on his/her interest.



Pass with 60% aggregate marks in 10+2 (with English, Physics, Chemistry and Biology).

For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium.

(5% relaxation to North East states and Sikkim candidates/ Defence Personnel and their Dependents/ Wards of Kashmiri Migrants)

#### Internship:

There shall be six months (24 weeks) of Internship after successfully completing the eighth semester examination for candidates and had been declared to have passed the examination in all the subjects. Internship shall be done in any hospital recognized by the Vidyapeeth. No candidate shall be awarded degree certificate without successfully completing six months of Internship.

First Aid a Constitution Semester.

Exercise Electrothed Research Methodological Services and Semester.

The Internship should be rotatory and cover clinical branches concerned with Physiotherapy such as Orthopaedics, Cardiothoracic including ICU, Neurology, Paediatrics.

General Medicine, General Surgery, Obstetrics and Gynaecology both at the inpatient and outpatient services. On completion of all postings, the duly completed logbooks will be submitted to the Principal/Head of program to be considered as having successfully completed the internship program



Semester-1
Anatomy
Physiology
Biochemistry
Basic Nursing
English
Semester-2

Biomechanics Psychology Sociology Orientation to physiotherapy Semester-3

Pathology neurosurgery
Microbiology Community m
Pharmacology Neuro- Physic
First Aid and CPR Community-ba
Constitution of India Rehabilitation
Semester-4

Exercise Therapy
Electrotherapy
Research
Methodology and
Biostatics
Introduction to
treatment
Clinical observation
posting

Semester-5
General Medicine
General Surgery
Orthopedics and
Traumatology

Semester-6
Orthopedics and Sports
Physiotherapy
Supervised Rotatory
clinical training
Allied Therapies

Semester-7
Neurology and
neurosurgery
Community medicine
Neuro- Physiology
Community-based
Rehabilitation

Semester-8
Supervised Rotatory
clinical training
Ethics, Administration
and Supervision
Evidence-based
physiotherapy and
practice

#### Campus: Delhi-NCR

#### PROGRAMME STRUCTURE

#### First year

- 1- Introduction of physiotherapy
- 2- Anatomy
- 3- Physiology
- 4- Elemental nursing
- 5-Elemental biochemistry. Pathology and microbiology
- 6- Hygiene and sanitation
- 7- Nutrition and sanitation
- 8- Biomedical waste management
- 9- First aid
- 10- Disaster management
- 11- Anatomy and physiology as relevant to physiotherapy
- 12- Medical and surgical nursing
- 13-Elementary pharmacology
- 14-Human relations
- 15- Community health nursing and communicable diseases
- 16-Equipment management

#### Second year

- 1-Pathology
- 2- Orthopedics
- 3- Massage manipulation exercise and physical drill and yoga
- 4- Management of medical and surgical emergencies
- 5- Pharmacology
- 6- Medical subjects
- 7- Elementary physics and minor crafts
- 8- Physics of heat and heat therapy
- 9- Physics of light and light therapy
- 10- Physics of electricity and electro therapy
- 11- Hydrotherapy
- 12-Occupational therapy





### **Diploma in Physiotherapy** Technology(D.P.T.)

DPT (Diploma in Physiotherapy) course teaches enable clients to achieve optimal independence in physical movement and function, professionals to maximize performance of human movement, instrument evidence-based techniques to manage untidiness of the human body for people of all age groups, provide treatment, rehabilitate those with physical and psychological impairment and maximize clients'useful abilities for healthy lifestyles. It is best Physical Therapy in which involve medical technique of healing which involves physical instruction and restoration, physical movement, force and activities to redress hindrances or distortions in normal bodily movement and physical rehabilitation to normalcy through back rubs and physical exercise and movements. Diploma in Physiotherapy course are taught to provide high-quality holistic care to clients, treat sufferer with physical difficulties resulting from illness, bruise, disabilities or aging, work in a range of settings including hospitals, health centers, private practices and sports clubs, develop relevant technical skills, develop good communication and interpersonal skills and stay.

#### PROGRAMME STRUCTURE **Eligibility Criteria:-**

Minimum Qualification Required: 10+2 (Chemistry, Physics & Biology)

Minimum Marks Required (Aggregate): 50%

# **Certificate of Physiotherapy** Technology(C.P.T.) Introduction:

The certificate course in Physiotherapy and Yoga therapy aims at providing basic and accurate information about physiotherapy and yoga. The contents of course are designed to impart an integrated understanding to the learners about the issues involved in Physiotherapy and Yoga therapy. The main objective of the programme is to enhance the knowledge and skills of those who are intending to practice or who are already practicing in physiotherapy.

#### Eligibility Criteria (Qualifying Exam)

Pass with 60% aggregate marks in 10+2 (with English, Physics, Chemistry and Biology).

For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium.

(5% relaxation to North East states and Sikkim candidates/ Defence Personnel and their Dependents/ Wards of Kashmiri Migrants)



### Physiotherapy working

1-Month

**Basic Assessment & Evaluation** Pain Management with Electrotherapy **Balance & Coordination Training** GAIT Training, Orthotics & Prosthetics Ergonomics & Posture correction

2-Month

**Foot Condition Neck Condition Shoulder Condition Knee Condition Shoulder Condition LBP** SI JointPathology

3-Month

SI JointPathology Ortho Rehab Neuro Rehab Stroke Rehab Parkinsonism Rehab Cardiac Rehab Lung Rehab **COPD** Rehab Vestibular Rehab Paediatric Rehab Migraine Vertigo **Advanced Manual Therapy Taping** Sports Injury Rehab Geriatric Rehab Lymphedema Management





Campus: Delhi-NCR



# Radio imaging Technology

(X-Rav+Utrasound+E.C.G)

Have you ever noticed those guys in hospital gowns who escort patients for an X-Ray, CT-Scan or Chemotherapy? They are the ones who operate the machine for you and later interpret the results for doctors. The word used for them are Radiographers. Radiographers, also known as radiologic technologists, are certified technicians who capture images of organs, bone, and tissue for patient diagnosis.

Radiographers are equipped with the technological skills to handle imaging equipment and the interpersonal skills necessary for patient care. Educational and licensure requirements vary by state and profession, though the completion of a certificate or two-year degree is common for radiologic technologists. Now, India's healthcare sector is on a growth trajectory, the career opportunities for such allied health care workers with expertise in diagnostic science have never been better. Services of diagnostic professionals can be essential for medical treatments and their demand is on the rise.

Master of Radio Imaging Technology(M.R.I.T.) **Bachelor of Radio Imaging Technology(B.R.I.T.)** Diploma in Radio Imaging Technology(D.R.I.T.) **Certificate in Radio Imaging Technology(C.R.I.T.)** 



Campus: Delhi-NCR

# Master of Radio Imaging Technology(M.R.I.T.) PROGRAM OVERVIEW

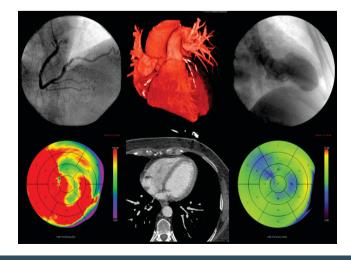
The quality of medical care has improved tremendously in the last few decades due to the advances in technology, thus creating fresh challenges in the field of healthcare. It is now widely recognized that health service delivery is a team effort involving both clinicians and non-clinicians, and is not the sole duty of physicians and nurses. Professionals that can competently handle sophisticated machinery and advanced protocols are now in high demand. In fact, diagnosis is now so dependent on technology, that allied and healthcare professionals (AHPs) are vital to successful treatment delivery. The program aims to train human resources with requisite skills in the area of medical radiology & imaging technology who can be hired in all kinds of healthcare settings. The program makes use of modern teaching methods and a combination of the theoretical aspects of the subjects with practical reinforcement endow the students with a superior knowledge and enable them to discover their hidden potential, realize the ever importance of hard work and hone their intellectual. analytical and managing skills towards a successful and fulfilling career, supplemented and guided by experienced and quality teaching throughout the course of study.

#### **ELIGIBILITY FOR ADMISSION**

The candidate must have passed 3 Years Bachelor of Medical Imaging Technology or equivalent course from any recognized university in India or abroad with minimum of 50% marks...

#### **DURATION OF THE PROGRAMME**

The programme shall be for 2 academic years (Full time).





### **Programme Structure**

#### **FIRST YEAR**

Radiographic Procedure & Pathology Instrumentation of Conventional Radiological Equipment Principle of Radiographic Exposure Instrumentation of specialized Radiological Equipment 6 Advanced tech & Instrumentation of Ultrasound **Biostatistics** 

#### **SECOND YEAR**

Advanced Tech & Instrumentation of Interventional Radiology Techniques Care of Patient in Diagnostic Radiology Management of Healthcare Organization Radiation Evaluation & Protection in Diagnostic Radiology **Nuclear Medicine Imaging** Dissertation on specialization subject (MRI, CT Scan , Interventional radiology & Nuclear Medicine )











### Radio imaging Technology

### Campus: Delhi-NCR

#### **DURATION OF THE PROGRAMME**

The programme shall be for 3 academic years (Full time)./ 6-Semester

#### PROGRAMME STRUCTURE

#### Semester-1

**English Communication English Communication lab** National Healthcare Delivery System and Medical Laboratory Science (MLS) National Healthcare Delivery System and Medical Laboratory Science (MLS) - Practical Medical Ethics and Patient Safety Management Medical Ethics and Patient Safety Management Practical Clinical Observation Generic Elective-1 (Any one from the List of Generic Elective / Interdisciplinary Courses from

Generic Elective -1 (Practical/Tutorial)

#### Semester-II

other Subjects)

**Environmental Science** Human Anatomy and Physiology part-1 Human Anatomy and Physiology-part-1-Practical Fundamental Physics and Radiological **Physics** Fundamental Physics and Radiological Physics -Practical Conventional Radiography and equipment Radiographic and Image processing **Techniques** Radiographic and Image processing Techniques-Practical Clinical Observation Generic Elective-2 (Any one from the List of GenericElective Interdisciplinary Courses from other Subjects)



# Bachelor of Radio Imaging Technology(B.R.I.T)

#### **PROGRAM OVERVIEW:**

School of Medical and Allied Sciences offers Bachelor In Medical Radiology and Imaging Technology, which is a 4 year degree and is designed for students pursuing studies related to medical imaging. Radiology uses medical imaging to diagnose, treat, and monitor various diseases. Medical imaging includes x-rays, ultrasound, computed tomography (CT), positron emission tomography (PET), and magnetic resonance imaging (MRI), providing a variety of specialization options for potential radiologists. Our Radiology Technology Program prepares students who wish to pursue entry-level positions as Radiology Technologists in hospitals, diagnostic centers, private physician practices, and clinical. Our curriculum provides comprehensive, real-life training that is essential to be successful in diagnostic imaging. We have partnerships with leading acute care facilities, hospitals and diagnostic centers throughout our community that provide excellent clinical training experience...

#### **PROGRAM STRUCTURE**

**Eligibility Criteria:-**

Minimum Qualification Required: 10+2 (Chemistry, Physics & Biology)

Minimum Marks Required (Aggregate): 50%

# Bachelor of Radio Imaging Technology(B.R.I.T.) Programme Structure

#### Semester-III

Human Anatomy and Physiology including Pathology Part-2
Human Anatomy and Physiology including Part-2
Practical
Pathology
Clinical Radiography- Positioning Part 1
Clinical Radiography- Positioning Part 1-Practical
Modern Radiological & Imaging Equipment
Contrast & Special Radiography procedures
Contrast & Special Radiography procedures-Practical
Clinical Observation
GE\*\* Generic Elective-3 (Any one from the List of Generic Elective

Semester-vi

Quality Assurance & Radiation Safety (AERB Guidelines) in Diagnostic Radiology Quality Assurance & Radiation Safety (AERB Guidelines) in Diagnostic Radiology-Practical Hospital Practice & Care of Patients Research Methodology Medical Law & Ethics Clinical Observation Seminars, Journal club & Group Discussions 2 0

#### Semester-IV

Subjects)

/ Interdisciplinary Courses from other

Physics of Newer Imaging Modalities
Clinical Radiography Positioning Part 2
Clinical Radiography Positioning Part 2-Practical
Modern Radiological & Imaging Techniques
including Patient Care
Quality Control in Radiology and Radiation Safety
Quality Control in Radiology and Radiation Safety Practical
Clinical Observation
GE\*\* Generic Elective-4 (Any one from the List of Generic Elective
/ Interdisciplinary Courses from other
Subjects)



#### Semester-v

Cross sectional anatomy and Physiology
Cross sectional anatomy and Physiology-Practical
Physics of Advanced Imaging Technology
Radiographic Techniques of Advanced Imaging
Technology
Radiographic Techniques of Advanced Imaging
Technology-Practical
Regulatory Requirements in Diagnostic Radiology &
Imaging, Act and rules, regulations for JCI, NABH,
NABHR.
Clinical Observation



#### Campus: Delhi-NCR

#### PROGRAMME STRUCTURE

#### Semester-I

Anatomy **Physiology Biochemistry Medical Physics** English **Basics of Computers** 

#### Semester-II

Microbiology Pathology Pharmacology Environmental Science & Community Med. Basics of Nursina

#### Semester-III

Anatomy, Physiology, Pathology and Pharmacology related to Radiology-Theory

Anatomy, Physiology, Pathology and Pharmacology related to Radiology -Practical

Radiological Physics and **Dark Room Techniques** Theory Radiological Physics and **Dark Room Techniques Practical** Basic Principles of Hospital Management Comprehensive viva: Anatomy, Physiology, Pathology and Pharmacology related to Radiology

#### Normal Chest X-ray



- T- Trachea
- AK- Aortic Knob
- A- Ascending Aorta
- H- Heart
- Pulmonary Artery



# **Diploma in Radio Imaging** Technology(D.R.I.T)

#### **PROGRAM OVERVIEW:**

Diploma in radiology and imaging technology is a two year diploma program which aims towards a basic understanding of various aspects of radio diagnostic technology and medical imaging techniques. Students will get through training about the use of radiographic equipment, learn how to position patients to get the best images and learn to critique images. Students will develop knowledge and skills such as anatomy and physiology, examination techniques, patient care, professionalism, radiation safety and protection and x-ray equipment.

#### **PROGRAM STRUCTURE**

**Eligibility Criteria:-**

Minimum Qualification Required: 10+2 (Chemistry, Physics & Biology)

Minimum Marks Required (Aggregate): 50%

#### **DURATION OF THE PROGRAMME**

The programme shall be for 3 academic years (Full time)./ 6-Semester

Diploma in Radio Imaging Technology(D.R.I.T.)

Programme Structure

Semester-III

Human Anatomy and Physiology including Pathology Part-2 Human Anatomy and Physiology including Part-2 Practical Pathology

Pathology
Clinical Radiography- Positioning Part 1
Clinical Radiography- Positioning Part 1-Practical
Modern Radiological &Imaging Equipment
Contrast & Special Radiography procedures
Contrast & Special Radiography procedures-Practical
Clinical Observation

GE\*\* Generic Elective-3 (Any one from the List of Generic Elective / Interdisciplinary Courses from other Subjects)



Physics of Newer Imaging Modalities
Clinical Radiography Positioning Part 2
Clinical Radiography Positioning Part 2-Practical
Modern Radiological & Imaging Techniques
including Patient Care
Quality Control in Radiology and Radiation Safety
Quality Control in Radiology and Radiation Safety Practical
Clinical Observation
GE\*\* Generic Elective-4 (Any one from the List of Generic Elective
/ Interdisciplinary Courses from other
Subjects)

#### Semester-v

Cross sectional anatomy and Physiology
Cross sectional anatomy and Physiology-Practical
Physics of Advanced Imaging Technology
Radiographic Techniques of Advanced Imaging
Technology
Radiographic Techniques of Advanced Imaging
Technology-Practical
Regulatory Requirements in Diagnostic Radiology &
Imaging, Act and rules, regulations for JCI, NABH,
NABHR.
Clinical Observation



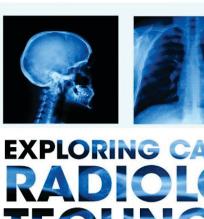
Diploma In
Radiology
&
Imaging
Technology

#### Semester-vi

Quality Assurance & Radiation Safety
(AERB Guidelines) in Diagnostic
Radiology Quality Assurance & Radiation
Safety (AERB Guidelines) in Diagnostic
Radiology-Practical
Hospital Practice & Care of Patients
Research Methodology
Medical Law & Ethics
Clinical Observation
Seminars, Journal club & Group
Discussions 2 0



#### Campus: Delhi-NCR





# RADIOLOGIC TECHNOLOGY









# Certificate in Radio Imaging PROGRAMME STRUCTURE Technology(C.R.I.T)

#### Semester-I

ANATOMY
PHYSIOLOGY
PATHOLOGY
GENERATION AND PROPERTIES OF XRAY
RADIATION HAZARDS & PROTECTION
GENERAL RADIOGRAPHY
COMPUTER SKILLS
COMMUNICATION SKILL

#### Semester-II

ANATOMY II
PHYSIOLOGY II
GENRAL RADIOGRAPHY
ULTRASOUND
CT-SCAN
MRI
ORGANIZATIONAL BEHAVIOUR
PERSONALITY DEVELOPMENT

#### **PROGRAM OVERVIEW:**

Certificate in Radio Imaging Technology is a diploma Radio program. It is the system and procedure used to take pictures of the human body or parts and capacity thereof for clinical purposes (therapeutic techniques looking to uncover/analyze or inspect sickness) or medicinal science including the investigation of ordinary life systems and physiology. Despite the fact that imaging of expelled organs and tissues can be performed for medicinal reasons, such methodology is not, as a rule, alluded to as therapeutic imaging, yet rather are a piece of the pathology.

#### **Eligibility Criteria:-**

Minimum Qualification Required: 10+2 (Chemistry, Physics & Biology)
Minimum Marks Required (Aggregate): 50%

#### **DURATION OF THE PROGRAMME**

The programme shall be for 1 academic years (Full time)./ 2-Semester





Master of Pharmacy(M.Pharma) Bachelor of Pharmacy(B.Pharma) Diploma in Pharmacy(D.Pharma)



(भेषजी अधिनियम, 1948 के अंतर्गत स्थापित) CONSTITUTED UNDER THE PHARMACY ACT, 1948)



#### **Pharmacy courses:**

Pharmacy is not just about a drugstore. Those who study pharma degree or pharma diploma courses can also choose research and development of medicine as a career option.

A drug/medicine before being prescribed by a doctor has to undergo tests and approvals. It is tested in a lab, studied for dosage and side effects, only then prescription guidelines are formed. The medicines then undergo clinical trials and only when after studying all the possible effects of the medicine, it is introduced in the market. Pharmacists are a part of the entire process. They are also responsible for introducing a new drug/ medicine to various medical practitioners.

The role of a pharmacist does not end here. They study and keep track of all medicines and products with market surveys by connecting with a medical practitioner and distributors for any side effects, reactions, and allergies, etc. Although, before distribution in a market the medicines are tested in labs because of the complexity and diversity of human beings, different outcomes from the same medicine can occur, therefore, a pharmacy practitioner has to research and develop medicines and prescriptions at multitudes. Pharmacy basically includes everything related to your wellness right from the food you consume to the cosmetics, lifestyle products, health, and chemical products that you use.











#### PROGRAMME STRUCTURE

# PHARMACOLOGY (Semester-I)

Modern Pharmaceutical
Analytical Techniques
Advanced Pharmacology-I
Pharmacological and
Toxicological Screening
Methods-I
Cellular and Molecular
Pharmacology
Pharmacology Practica
Seminar/Assignment

#### Semester-II

Advanced Pharmacology II
Pharmacological and
Toxicological Screening
Methods-II
Principles of Drug Discovery
Experimental Pharmacology
practical- II
Pharmacology Practical II
Seminar/Assignment



# Master of Pharmacy (M.Pharma)

#### PROGRAM OVERVIEW:

Masters of Pharmaceutical Sciences (M.Pharm.) is a post-graduate course that can be pursued by a graduate after the completion of an undergraduate degree in the pharmaceutical field. There are different specializations available in M. Pharm. such as Pharmaceutics, Quality Assurance, Medicinal Chemistry, Pharmacology, Pharmacognosy, and many more.

M.Pharm. course duration is 2 year which has 4 semesters including thesis research work. In depth knowledge of pharmacy is provided in the M.Pharm course. Curriculum includes subjects like Drug regulatory Affairs, Pharmacokinetics, Pharmaceutical Manufacturing Technology, etc.

Master of Pharmacy course deals with analyzing, testing, data interpreting and researching of drugs for the treatment of the diseases of human kind. An increased requirement of number of quality professionals in pharmaceutical industry makes this course demanding in pharmaceutical field. The modernization of the Pharmaceuticals has made a massive impact on the development of the medical field

#### M.Pharm. Course Eligibility:

Minimum eligibility qualification is graduate degree (B. Pharm.) in the pharmaceutical field, from a recognized university/college, for admission into the Masters of Pharmacy [M.Pharm.] course in any college.

# Master of Pharmacy(M.Pharma) Programme Structure

# PHARMACEUTICAL CHEMISTRY (Semester-I)

Modern Pharmaceutical Analytical Techniques Advanced Organic Chemistry-I Advanced Medicinal chemistry Chemistry of Natural Products Pharmaceutical Chemistry Practical Seminar/Assignment

#### Semester-II

Advanced Spectral
Analysis
Advanced Organic
Chemistry-II
Computer Aided Drug
Design
Pharmaceutical Process
Chemistry
Pharmaceutical
Chemistry PracticalI
Seminar/Assignment

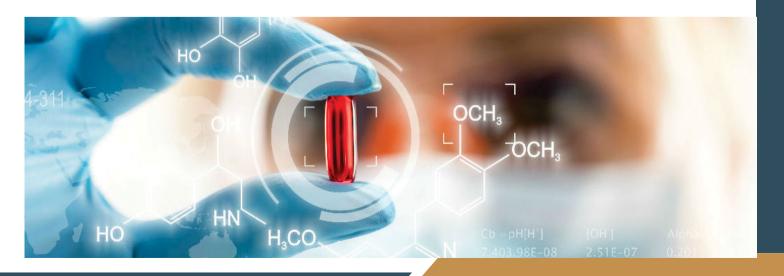


# PHARMACEUTICS (Semester-I)

Modern Pharmaceutical Analytical Techniques Delivery System Modern Pharmaceutics Regulatory Affair Pharmaceutics Practical Seminar/Assignment

#### Semester-II

Molecular Pharmaceutics
(Nano Tech and Targeted Advanced
Biopharmaceutics & Pharmacokinetics
Computer Aided Drug
Delivery System
Cosmetic and
Cosmeceuticals
Pharmaceutics Practical II
Seminar/Assignment



### **Pharmacy Department**



#### PROGRAMME STRUCTURE

#### (Semester-I)

Human Anatomy and Physiology I– Theory Pharmaceutical Analysis I

Pharmaceutics I

Pharmaceutical Inorganic Chemistry –

Theory

Communication skills - Theory

Remedial Biology/

Remedial Mathematics - Theory

Human Anatomy and Physiology - Practical

Pharmaceutical Analysis I – Practical

Pharmaceutics I – Practical

Pharmaceutical Inorganic Chemistry –

Practical

Communication skills - Practical

Remedial Biology - Practical\*

#### Semester-II

Human Anatomy and Physiology II – Theory Pharmaceutical Organic Chemistry I –

Theory 3

Biochemistry – Theory

Pathophysiology - Theory

Computer Applications in Pharmacy –

Theory \*

Environmental sciences - Theory \*

Human Anatomy and Physiology II

-Practical

Pharmaceutical Organic Chemistry I-

Practical 4

Biochemistry - Practical 4

Computer Applications in Pharmacy -

Practical\*

# Bachelor of Pharmacy (B.Pharma)

#### **PROGRAM OVERVIEW:**

Bachelor of Pharmacy (B.Pharm) is an undergraduate degree course in the field of Pharmacy education. The students those are interested in the medical field (except to become a doctor) can choose this course after the completion of class 12th (PCM/B). After the completion of this degree, the students can practice as a Pharmacist. Pharmacists can work in a range of industries related to the prescription, manufacture & provision of medicines. The duration of this course is 4 years.

The B.Pharm is one of the popular job oriented course among the science students after class 12th. In this course the students study about the drugs and medicines, Pharmaceutical Engineering, Medicinal Chemistry etc. This course provides a large no. of job opportunities in both the public and private sector.

#### Eliaibility:

Students who want to join the B.Pharma programme have to fulfill the given eligibility criteria:

For admission to the Pharmacy courses, student must have passed class 12th with Physics, Chemistry & Mathematics/Biology.

Students have to secure a minimum of 50% marks in the qualifying examination.

Students, those pass the three year Diploma in Pharmacy (D.Pharm) are also eligible.

## Bachelor of Pharmacy(B.Pharma) Programme Structure

#### Semester-III

**Pharmaceutical Organic Chemistry II – Theory Physical Pharmaceutics I** Theory **Pharmaceutical** Microbiology – Theory **Pharmaceutical Engineering – Theory Pharmaceutical Organic Chemistry II – Practical Physical Pharmaceutics I Practical Pharmaceutical** Microbiology – Practical **Pharmaceutical Engineering –Practical** 

#### Semester-Iv

**Pharmaceutical Organic Chemistry III– Theory Medicinal Chemistry I Theory Physical Pharmaceutics II** Pharmacology I Theory Pharmacognosy and Phytochemistry I– Theory Medicinal Chemistry I -**Practical Physical Pharmaceutics II Practical** Pharmacology I -**Practical** Pharmacognosy and Phytochemistry I -**Practical** 

#### Semester-v

Medicinal Chemistry II -**Theory** Industrial Pharmacyl-**Theory** Pharmacology II - Theory Pharmacognosy and Phytochemistry II- Theory **Pharmaceutical Jurisprudence – Theory** Industrial Pharmacyl -**Practical** Pharmacology II -**Practical** Pharmacognosy and Phytochemistry II -**Practical** 

#### Semester-vi

Medicinal Chemistry III -**Theory** Pharmacology III - Theory Herbal Drug Technology -**Biopharmaceutics and** Pharmacokinetics -**Theory Pharmaceutical** Biotechnology - Theory **Quality Assurance Theory** Medicinal chemistry III -**Practical** Pharmacology III -**Practical** Herbal Drug Technology -**Practical** 

#### Semester-vii

Medicinal Chemistry III -**Theory** Pharmacology III - Theory Herbal Drug Technology -Biopharmaceutics and Pharmacokinetics -**Theory Pharmaceutical** Biotechnology - Theory **Quality Assurance Theory** Medicinal chemistry III -**Practical** Pharmacology III -**Practical** Herbal Drug Technology -**Practical** 

#### Semester-viii

**Biostatistics and** Research Methodology **Social and Preventive Pharmacy Pharma Marketing Management Pharmaceutical Regulatory Science Pharmacovigilance Quality Control and** Standardization of **Herbals** Computer Aided Drug Design **Cell and Molecular Biology Cosmetic Science Experimental Pharmacology Advanced Instrumentation Techniques Dietary Supplements and Nutraceuticals Project Work** 



#### PROGRAMME STRUCTURE

#### (Year-I)

Pharmaceutics –Theory
Pharmaceutics –Practical
Pharmaceutical
Chemistry – Theory
Pharmaceutical
Chemistry –Practical
Pharmacognosy –Theory
Pharmacognosy –Practical
Human Anatomy &
Physiology –Theory
Human Anatomy &
Physiology –Practical
Social Pharmacy –Theory
Social Pharmacy –Practical

#### (Year-2)

Pharmacology –Theory Pharmacology - Practical Community Pharmacy & Management –Theory Community Pharmacy & Management –Practical Biochemistry & Clinical Pathology - Theory **Biochemistry & Clinical** Pathology – Practical Pharmacotherapeutics—Theory Pharmacotherapeutics- Practical Hospital & Clinical Pharmacy - Theory Hospital & Clinical Pharmacy - Practical Pharmacy Law & Ethics



## Diploma in Pharmacy (D.Pharma)

#### PROGRAM OVERVIEW:

Diploma in Pharmacy is a short-range course for aspirants who want to start their career in the field of pharmacy. Instead of doing long term courses in pharmacy domain, D. Pharmacy course is the ideal choice for the student who wants a quick start in their pharmacy career. Pursuing D. Pharm can be a good beginning to understand the fundamentals of pharmacy programme and then pursue advanced courses like B. Pharm .

Diploma in Pharmacy covers fundamental Pharmacy Education including the application of chemistry in the pharma industry, theoretical & practical concepts of biochemistry, pharmacology and toxicology. The course enables the students to study about different chemical salts, their application and uses in medicine. The programme holds fine significance in the pharmaceutical industry..

#### **Eliaibility:**

Students who want to join the D.Pharma programme have to fulfill the given eligibility criteria:

For admission to the Pharmacy courses, student must have passed class 12th with Physics, Chemistry & Mathematics/Biology.

Students have to secure a minimum of 50% marks in the qualifying examination.





M.SC. Nursing B.SC. Nursing G.N.M. Nursing P.B.SC. Nursing



GOVERNMENT OF MEGHALAYA
OFFICE OF THE DIRECTOR OF HEALTH SERVICES (MI)
MEGHALAYA::SHILLONG

ADVERTISEMENT FOR GENERAL NURSING & MIDWIFERY (GNM) TRAINING SESSION 2018-19

### What is Nursing

The field of medicine is one field that will continue to exist forever. Medicine is a need for humankind. Healthcare is a basic necessity. Similarly, in the field of medicine, nurses are the backbones of the entire sector.

There are various courses available for nursing. From diploma studies to postgraduate studies, the students have opportunities across various stages. Nursing is a career that most individuals opt for. It provides an opportunity for people to work with the health sector and help and serve people in need.

Nursing professionals play a prominent role across hospitals and healthcare sectors. They act as the link between patients and doctors. Doctors don't perform all duties; nurses perform pre and post-operation procedures. They also assist doctors in various operations and operations. They update charts and look after the patients.

The demand for quality of healthcare has been increasing over the years. Nursing students are given sufficient practical training during their course. They are trained to deal with problematic and high-risk cases.



## **Nursing Department**

#### **Eligibility Criteria/Admission**

Requirements:

- 1. The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council.
- 2. The minimum education requirements shall be the passing of :
- B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks.
- 3. The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons.

Nursing / Post Basic B.Sc. Nursing in an institution which is

recognized by Indian Nursing Council.

- 4. Minimum one year of work experience after Basic B.Sc. Nursing.
- 5. Minimum one year of work experience prior or after Post Basic B.Sc. Nursing.
- 6. Candidate shall be medically fit.
- 7. 5% relaxation of marks for SC/ST candidates may be given.

#### M.SC. Nursing Specialisations

- 1. Medical and Surgical Nursing.
- 2. Gynecology and Obstetrics Nursing.
- 3. Paediatric Nursing.
- 4. Neuroscience and Mental Health Nursing.
- 5. Psychiatric Nursing
- 6. Critical Care Nursing
- 7. Oncological Nursing
- 8. Neonatal Infant and Newborn Nursing
- 9. Nephrological Nursing

## PROGRAMME STRUCTURE (Year-I)

Nursing education Advance nursing practice Nursing Research and statistics \*Clinical speciality –I

#### (Year-2)

Nursing Management Nursing Research(Dissertation) \*Clinical Speciality-II



## M.SC. Nursing

#### **PROGRAM OVERVIEW:**

#### **Indian Nursing Council believes that:**

Post Graduate programme is essential to prepare nurses to improve the

quality of nursing education and practice in India.

Post graduate programme in nursing builds upon and extends competence

acquired at the graduate levels, emphasizes application of relevant theories

into nursing practice, education, administration and development of

research skills.

The programme prepares nurses for leadership position in nursing and

health fields who can function as nurse specialists, consultants, educators,

administrators and researchers in a wide variety of professional settings in

meeting the National priorities and the changing needs of the society.

#### **Duration**

Duration of the course is 2 years for M.Sc. (N)
Available 52 weeks
Vacation 4 weeks
Examination 2 weeks
Gazetted holidays 3 weeks
Total weeks available 43 weeks
40 hours per week 1720 hours
Total hours for 2 years 3440 hours

## **Bachelor of Science in Nursing(B.SC.Nursing)**

#### PROGRAMME OVERVIEW

We believe that.

Health is a state of well-being that enables a person to lead a psychologically, socially and economically productive life. Health is a right of all the people. Individuals, families and communities have a responsibility towards maintaining their health.

Nursing contributes to the health services in a vital and significant way in the health care delivery system. It recognizes national health goals and is committed to participate in the implementation of National Health Policies and programmes. It aims at identifying health needs of the people, planning and providing quality care in collaboration with other health professional and community groups.

Scope of nursing practice encompasses provision of promotive, preventive, curative and rehabilitative aspects of care to people across their life span in wide variety of health care settings. Practice of nursing is based upon application of basic concepts and principles derived from the physical, biological and behavioural sciences, medicine and nursing.

Nursing is based on values of caring, and aims to

#### **ELIGIBILITY FOR ADMISSION**

An equivalent with 12 years schooling from a recognized board or university with minimum of 45 % aggregate marks (40% marks for SC, ST, for MBC, OBC candidates in part – III subjects of Physics, Chemistry & Biology / Botany & Zoology) and should have English as one of the subject

#### **DURATION OF THE PROGRAMME**

The period of certified study and training of the B.Sc. Nursing Degree course shall be of four academic years including internship





#### PROGRAMME STRUCTURE

#### (Year-I)

- 1 English
- 2. Anatomy
- 3. Physiology
- 4. Nutrition
- 5. Biochemistry
- 6. Nursing Foundations Nursing
- 7. Psychology
- 8. Microbiology
- 9. Introduction to computers
- 10. Library Work /Self Study
- 11. Co-curricular activities

#### (Year-li)

- 1 Sociology
- 2. Pharmacology
- 3. Pathology
- 4. Genetics
- 5. Medical-Surgical

(Adult including

Geriatrics)-I

6. Community Health Nursing

10. Regional Language 7. Communication and **Educational Technology** 

8. Library Work / Self

Study

9. Co-curricular activities

#### (Year-III)

- 1. Medical Surgical Nursing - II (Adult including Geriatrics)
- 3. Mental Health Nursing
- **Statistics**
- 5. Library Work / Self Study
- 6 Co-curricular activities

#### (Year-IV)

- 1. Midwifery and Obstetrical Nursing. Community Health Nursing - II 2. Child Health Nursing Including the concept of Middle Level Health
- Provider (MLHP) 4. Nursing Research & 3. Management of
  - Nursing Services and Education

## **Nursing Department**

Campus: Delhi-NCR

### **G.N.M.** (NURSING)

## PROGRAMME STRUCTURE (Year-I)

**Bio Sciences** 

- Anatomy & Physiology.
- Microbiology Behavioral Sciences
- Psychology
- Sociology

Nursing Foundations

- Fundamentals of Nursing.
- First aid

Community Health Nursing

- Environmental Hygiene
- Health Education & Communication Skills
- Nutrition
   English
   Computer Education
   Co-curricular activities

#### (Year-II)

Medical Surgical Nursing-I Medical Surgical Nursing -II Mental Health Nursing Child Health Nursing Co-curricular activities Midwifery & Gynaecological Nursing Community Health Nursing-II Co-curricular **Nursing Education** Introduction to Research and statistics Professional Trends & Adjustments. Nursing Administration & Ward Management Medical Surgical Nursing Community Health Nursing Child Health Nursing Midwifery and Gynaecological Nursing Mental Health Nursing



## Diploma in General Nursing & Midwifery PROGRAMME OVERVIEW:

Full Form of GNM is General Nursing and Midwifery. GNM Nursing is a diploma level course with a duration of 3 years 6 months. GNM Syllabus consists of 3 years of eduation and 6 months of internship that is mandetory. General Nursing and Midwifery course details focus on providing skills and knowledge related to patient care and clinical treatment.

GNM Nursing eligibility is that students after completing class 12 can apply for this course. Students that have studied biology in class 11-12 are given extra pereference. GNM Nursing admission process takes place through various state level entrance exams such as WB GNM, Kerala GNM, Maharashtra GNM etc. GNM Nursing Qualification is to pass the entrance exams and get admission in the required college.

#### **Duration**

- 1. Minimum education eligibility criteria for admission to GNM:
- 10+2 with English and must have obtained a minimum of 40% at the qualifying examination and English individually from any recognized board. Candidates are also eligible from State Open School recognized by State Government and National Institute of Open School (NIOS) recognized by

Government. However Science is preferable.

- 10+2 with English having 40% of marks in vocational ANM course from the school recognized by Indian Nursing Council
- 10+2 with English having 40% of marks in Vocational Stream-Health care Science from a recognized

CBSE board/State/Centre

Registered ANM with pass mark.



Campus: Delhi-NCR





Application Form No. Roll Number (for office use only)

ATE GROUP OF INST.	ITUTIONS
1. Candidate's Name in Capital letters as given in class X Certificate  2. Father's Name in Capital letters  3. Mather's Name in Capital letters  4. Sex: Male Female	Affix your recent  Affix your recent  Affix your recent passort size passort proto colour proto colour proto
5. Date of Birth 6. Category 7. Place of Residence  (As per class X Certificate) GEN ST Village Town  Date Month Year Others Town	
CBSE State Board	ssing/Appearing X
12. Appearedd/Appearing for  NEET Self Study Give two Option)  JEE INDICATE Coaching Correapondence Course/Other  15. E-mail ID  16. Choice of Exami (Give two Option)  a. PATNA b. BHAGALPUR c. BOKARO d. DELHI e. BIHARSHARIF f. JAMMU	
ATE GROUP OF INSTITUTIONS  Candidate's mailing address in CAPITAL LETTERS only NAME	
PINCODE TEL. NO	Candidate's Singnature



Matric Service Inter Business Graduate Other Other	Annual Income > 7	Ad Annual Income 1,00,000	nation					
D.D. No.	ISSUE DATE	BANK NAME	AMOUNT					
Candidate's mailing address in CAPITAL LETTERS only								
(To be filled by student)								
NAME								
FATHER'S NAME								
ADDRESS								
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PINCODE TEL. NO								
<u>DECLARATION</u> I hereby solemny and sincerely affirm that all the particular stated by me in this Application Form are true and correct								
PLACE								
PLACE								

## Mbbs inda/Abroad





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100%
Admisssion
Guarantee

MCI & WHO Approved "A" Grade Universities

No Large Fees Scale

Don't require high score in NEET (Only NEET Approved)

Only 50% in PCB (in 12th)

	Course	Duration	Eligibility	University Fee	Consultancy fee
1.	Cms-ED	2-years	10th/12th	Rs 17,500P/Y	Rs 15000 P/Y
2.	B.N.Y.S	-	12th(PCB)	Rs 30000 P/S	Rs 15000 P/S
3.	D.N.Y.S	4 & 1/2-years 2-years	12th(PCB)	Rs 10000 P/S	Rs 5000 P/Y
			, ,		
<u>4.</u> 5.	M.A. in Yoga  Certificate in Yoga	2-years 1-years	B.A. in yoga 10th/12th	Rs 35000p/y Rs 7500p/y	Rs 15000p/y Rs 5000 p/y
6. 7.	Yoga Teaher Training  B.A. in Yoga	2-years 3-years	10th/12th 12th	Rs 7500p/y Rs 10000p/y	Rs 7500p/y Rs 5000p/y
				. ,	
8. 9.	Diploma in yoga M.pharmacy	2-years 2-years	12th B-pharmacy	Rs 10000p/y Rs 50000p/s	Rs 5000p/y Rs 15000p/s
	<u>·</u>			· .	
10	B.Pharmacy D.pharmacy	2-years 2-years	12th(pcb/pcm) 12th(pcb/pcm)	Rs 80000p/y Rs 120000p/y	Rs 15000p/y Rs 10000p/y
	<u> </u>				
12 13	M.sc. Nursing	2-years	B.sc.Nursing 12th(pcb)	Rs 120000p/y	Rs 15000p/y Rs 15000p/y
	B.sc. Nursing	2-years	. ,	Rs 95000p/y	, ,
14	GNM Nursing	3 & 1/2-years	12th pass	Rs 65000p/y	Rs 15000p/y
15	ANM Nursing	1&1/2-years	12th pass	Rs 65000p/y	Rs 15000p/y
16	P.bsc. Nursing	2-years	GNM	Rs 70000p/y	Rs 15000p/y
17	MBBS India	4 & 1/2-years	As per neet score		Rs 300000 PROC.
18	MBBS Abroad	4 & 1/2-years	As per neet score		Rs 350000 PROC.
19	BAMS/BUMS/BHMS	4 & 1/2-years	As per neet score		Rs 150000 PROC.
20	M.Sc.( Medical Laboratory Technology)	2-years	B.sc.MLT	Rs 40000p/y	Rs 15000p/y
21	B.Sc.( Medical Laboratory Technology)	3-years	12th Science	Rs 20000p/y	Rs 15000p/y
22	Diploma.( Medical Laboratory Technology)	2/3-years	10th/12th	Rs 15000p/y	Rs 15000p/y
20	Certificate.( Medical Laboratory Technology)	1-years	10th	Rs15000p/y	Rs 15000p/y
21	M.sc.( Radiology & Imaging Technology)	2-years	BRIT	Rs 20000p/y	Rs 15000p/y
22	B.sc.( Radiology & Imaging Technology)	3-years	12th(pcb)	Rs 20000p/y	Rs 15000p/y
23	Diploma.( Radiology & Imaging Technology)	2-years	10th/12th	Rs 15000p/y	Rs 15000p/y
23	Certificate.( Radiology & Imaging Technology)	2-years	10th	Rs 15000p/y	Rs 15000p/y
23	Diploma.( Radiology & Imaging Technology)	2-years	10th/12th	Rs 15000p/y	Rs 15000p/y
23	M.sc.( Operation Theater Technology (Msc.OT)	2-years	B.sc.(O.T.)	Rs 40000p/y	Rs 15000p/y
24	B.sc.( Operation Theater Technology (B.sc.OT)	2-years	12th(pcb)	Rs 40000p/y	Rs 15000p/y
25	Diploma( Operation Theater Technology (D.OT)	2/3-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
26	Certificate( Operation Theater Technology (C.OT)	1-years	10th	Rs 15000p/y	Rs 15000p/y
25	Diploma( X-ray Technician)	2/3-years	1oth/12th(pcb)	Rs 15000p/y	Rs 15000p/y
26	<i>Diploma in</i> ( Ayurvedic Pharmacy )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
27	Diploma in ( Dental Technology )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
28	Diploma in ( Dialysis Technician )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
29	Diploma in ( ECG Technician )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
30	Diploma in (Health Care & Services )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
31	Diploma in (Medical Record Technology)	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
32	Diploma in (Medical Dresser)	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
33	Diploma in (Multipurpose Health Worker)	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
34	Diploma in (Nutrition & Dietics )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
35	Diploma in (Nutrition & Dietics )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
36	Diploma in (Optometry )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
37	Diploma in (VeterinaryPharmacy)	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
38	Diploma in (CT Scan Technician )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
39	Diploma in (EEG Technician)	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
40	Diploma in (Emergency Medical Technician )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
41	Diploma in (Orthopedics )	2-years	12th(pcb)	Rs 15000p/y	Rs 15000p/y
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