ST. STEPHEN'S HOSPITAL

Tis Hazari, Delhi - 110 054
Phone: 23966021 - 27 (Ext: 655) Fax: 23932412
e-mail: sshahp@gmail.com
Website: www.ststephenshospital.org

COMPREHENSIVE PROSPECTUS FOR ALLIED HEALTH PROFESSIONAL DIPLOMA COURSES 2025

"In Love Serve One Another"

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St. Stephen's Hospital

Comprehensive Prospectus For

Allied Health Professional Courses

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Unit 1 Introduction

‘Jesus called his twelve disciples to him and gave them authority…… to heal every disease and sickness’. Matthew 10:1

Christianity, from its inception, has been associated with healing - healing of physical, mental and spiritual disease. The WHO concept of health being not just an absence of disease but a state of physical, mental and spiritual wellbeing is therefore a re-expression of the Biblical record of the teachings and deeds of Jesus Christ. In our own country, Christian Mission Hospitals have for long been at the forefront in providing healthcare to our citizens, specially to those who are marginalized due to caste, creed or financial constraints. St. Stephen’s Hospital is a shining example of the best that Christian Service has to offer in the healing ministry. Started 139 years ago through the concern of a young housewife, Mrs. Priscilla Winter, the hospital has always provided the best of medical care at an affordable cost and with true compassion.

St. Stephens Hospital today offers multidisciplinary tertiary care of the highest standard. With excellent medical professionals along with modern medical technology, this hospital is a name trusted by the citizens of Delhi and the townships and villages nearby. The institution also places special emphasis in reaching out to the financially poor and deprived. The excellent work of our Community Health Department is an example which has been admired by all but reproducible by none.

Medical education has always been one of the core goals of St. Stephen’s Hospital. Mrs. Winter started by educating young mothers on child bearing and rearing. Our School of Nursing was established in 1908 and, fittingly, a 100 years later in 2008, became a College of Nursing. Post graduate training of doctors under the National Board of Examination started in 1990 and today we offer training in 16 specialities – Medicine, Surgery, Paediatrics, Obstetrics and Gynaecology, Anaesthesiology, Orthopaedics, Radiodiagnosis, Family Medicine, Social Preventive Medicine, Neurosurgery, Cardiology, Pathology, E.N.T., Ophthalmology, Rural Surgery and Laboratory Medicine.

St. Stephen’s Hospital has also been at the helm of training professionals in the Allied Health field. With over 500,000 outpatients accessing all the clinics of the hospital annually and over 40,000 yearly admissions, coupled with teaching by dedicated healthcare professions, the quality of training provided by us has ensured the transformation of our young students into excellent technologists equipped with both professional competence and equally importantly compassion for the sick and suffering.

We are offering training in 8 Allied Health disciplines as detailed in this prospectus. Students can benefit from courses which combine theoretical knowledge with hands-on practical training under expert supervision. The demand for technologists trained in our institution is very high, ensuring satisfactory employment in the best of hospitals. Through our trainees we hope to continue Christ’s Ministry of providing holistic healing to all.

DR. SUDHIR C. JOSEPH
DIRECTOR

Unit 2 Hospital Profile

The Background

St. Stephen's Hospital is a charitable healthcare institution and a constituent part of the Church of North India. It is administered by a Board of Governors on behalf of the St. Stephen's Hospital Society.

Spread over more than hundred years is a saga of this Hospital's existence, struggle and sacrifice in meeting the health needs of its surrounding community. Now into the second century of its witness, the Hospital is still growing in its commitment to community-based healthcare activities even as the quality and competence of services offered are regularly upgraded.

Origin and Growth

St. Stephen's Hospital had a humble beginning. Over a century ago it was a one-room dispensary in Chandni Chowk, Delhi run by Mrs. Priscilla Winter. In her memory, the Society for the Propagation of the Gospel and the Cambridge Mission to Delhi built a small 20-bed hospital for women and children in Chandni Chowk. This was inaugurated in 1885, bearing the name of the first Christian martyr, Stephen. This was the first Hospital for women and children in the whole of Delhi.

In 1908, a 100-bed women's hospital was built on the present site at Tis Hazari. This was later expanded to 180 beds. In 1976, the Hospital was upgraded to a 450-bed General Hospital. The main Hospital complex was built through generous grants from overseas agencies such as Evengelische Zentralstelle for Entwicklungeschilfe B.V. (EZE), West Germany and Interkirkelijke Co-ordinate Committee Ontweikklings Ophyjkten (ICCO), Netherlands.

In 1996, a new Mother and Child Block, constructed through a generous grant from the ODA (Overseas Development Agency) of the British government, was commissioned. This modern, well-equipped building has replaced the old maternity Hospital built in 1908.

Mission and Philosophy

The stated objectives of the Hospital are:

- To manage, maintain, endow and develop St. Stephen's Hospital in Delhi on a non-profit basis and as a charitable organisation in the true spirit of Christian service, ideals and principles.
- To care for the sick and the suffering irrespective of their caste, creed, race or language with love and compassion as taught by Jesus Christ.
- To carry on medical work with scrupulous respect for an adherence to the Christian ideal of service on which the Institution was founded.
- To train doctors, nurses, midwives and other paramedical and administrative personnel and to conduct medical research.

- To provide healthcare in general and more particularly for needy sections of the community, by giving due importance to preventive-care, health-education, urban and rural health and medical work.

Present Scenario

The Hospital has constantly endeavoured to provide modern medical care to all its patients. It is served by a host of doctors under the able guidance of full-time Consultants as well as Honorary Consultants. Today, the Hospital offers healthcare in the following medical and surgical specialities and sub-specialities:

Anaesthesiology, Cardiology, Cardiothoracic Surgery, Dental Surgery, Dermatology, E.N.T. (Otorhinolaryngology), Endocrine, Gastroenterology, General Medicine, General Surgery, Neonatology, Nephrology, Neurology, Neurosurgery, Obstetrics & Gynaecology, Oncology, Ophthalmology, Orthopaedic Surgery, Paediatric Surgery, Paediatric Cardiothoracic Surgery, Paediatrics, Palliative Care, Plastic Surgery, Psychiatry, Pulmonary Medicine, Rehabilitation Medicine, Reproductive Medicine, Rheumatology and Urology.

The supportive services include the following:

Artificial Limb Centre, Blood Bank, Casualty, Central Sterile Supply Department, Dietary, Laboratory, Laundry, Medical Records, Occupational Therapy, Pharmacy, Physiotherapy and Radiodiagnosis.

The Hospital also has 13 Operation Theatres, several Intensive Care Units (Medical, Surgical, Paediatric, Coronary and Neurosurgical) and a well-equipped Nursery.

In keeping with its objective of caring for the needy sections of the community, the Hospital has a model Community Health Development project in two areas in and around the city of Delhi. In addition, the Hospital provides a wide range of services for Maternal and Child Healthcare and Family Welfare.

Unit 3 The Courses

The list of allied health professional courses offered in the Hospital is shown in the following table. The name of the organization that conducts each course is mentioned correspondingly.

No.	Title	Conducted By
A.	Diploma in Radiodiagnosis Technology*	C.M.A.I.
B.	Diploma in Laboratory Technology	I.M.A.
C.	Diploma in Optometry & Ophthalmic Technology*	C.M.A.I.
D.	Diploma in Anaesthesia Technology*	C.M.A.I.
E.	Diploma in Medical Record Technology*	C.M.A.I.
F.	Diploma in Electrophysiology and Pulmonology Technology*	C.M.A.I.
G.	Diploma in Dialysis Technology*	C.M.A.I.

The course title of the above mentioned courses may be amended by CMAI during the duration of the course as per the requirements of 'The National Commission for Allied and Healthcare Professions Act, 2021'.

Details of each course offered are mentioned in the Sections labelled A to G of this Unit.

Information common to all courses is given in Units 4 to 10. Certain salient features that are common to all the courses are covered in the following paragraphs.

Commencement

All courses commence on the 1st August 2025, subject to relevant guidelines from the Government.

Medium of Instruction

The medium of instruction for all courses is English. The candidate must be able to speak, read and write English well.

In addition, knowledge of and ability to converse in Hindi is also essential as students are required to interact with patients and their attendants.

Combined Orientation Programme and Post-orientation Examination

All courses are preceded by an Orientation Programme. The aims and objectives of this programme are as follows:

- To introduce the Hospital and its various departments and functions to the students;
- To introduce the definitions and usage of commonly used medical terminology to the students;

- To introduce basic, universal precautions against communicable diseases to the students;
- To review the anatomy and physiology of the human body; and
- To review basic English & Computer Knowledge.

The Orientation Programme will be followed by a Post-orientation Examination. All students are required to pass this examination. Students who fail in this examination on their first attempt will be allowed two attempts at a re-examination at monthly intervals. Those who do not pass the examination even on their third attempt will be asked to discontinue the course.

At the end of this Orientation Programme, students will be equipped to take up specialized training in their respective departments as it applies to each course.

Teaching Methods

A unique aspect of all these courses is the integration of academic work with structured clinical work. It involves a series of classroom lectures and discussions combined with guided practical training in the various techniques and procedures as it applies to each course. Throughout the training period, students gain practical experience by participating in routine departmental work through a series of postings in the various sections of the concerned department. The students are supervised by trained staff working in these sections. This hands-on training gives the student invaluable experience by the time the course is completed.

Precautions

As all the courses are hospital-based, they involve interaction with patients and their attendants and/or collection/processing of biological samples and/or performing procedures on patients. Hence students are expected to observe universal precautions against communicable diseases.

A. DIPLOMA IN RADIODIAGNOSIS TECHNOLOGY

What is Radiography?

Radiography involves the production of images that are used to aid diagnosis and patient care. It is a rewarding profession for someone seeking to work as part of a hospital team in a scientific environment. If you enjoy caring for others and have an interest in cutting-edge technology you will find the work satisfying and enjoyable.

Brief description of the Course

This course offers you the best of technical knowledge. In addition to classroom lectures and discussions, the course involves guided practical training in the various techniques and procedures of diagnostic imaging. This may involve the use of X-rays or other methods such as Magnetic Resonance Imaging (M.R.I.) and Computed Tomography (C.T. Scan). Students are trained to produce images of the highest quality while providing the necessary care for the patient.

The course involves hands-on training on:

a) Digital Radiography
b) Computed Radiography
c) High mA machines
d) Image intensifiers
e) Special Investigations (Barium Studies, I.V.P., etc.)
f) Mobile ward X-ray machines
g) Operation Theatre Techniques
h) Computed Tomographic Machine (C.T. Scan)
i) M.R.I. (Magnetic Resonance Imaging)

Conducted by C.M.A.I.

The course is conducted by the Christian Medical Association of India (C.M.A.I.) and is run in accordance with their guidelines by St. Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. and St. Stephen's Hospital for this purpose will be binding on the students.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Highlights

- Advantage of training in a department with a wide range of modern radiological modalities.

Aims

- To facilitate the acquisition and application of the knowledge of general medical diagnostic imaging procedures to ensure safe and accurate practices.
- To develop clinical competency in this field.
- To enable students to evaluate current procedures and critically assess new developments.

Learning Outcome

At the end of the course the student will be able to:

- Apply the knowledge acquired from this training to successfully complete clinical assessments.
- Assess the condition and pathology of the patient presented for investigations in this field.

- Evaluate the resultant image for technical quality.
- Shoulder responsibility for the welfare of patients undergoing the listed investigations, including radiation protection.

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English from a recognized University or Board of Examination, subject to the next Eligibility criterion given below.
- Those applicants who passed higher secondary examination through correspondence / open school are not eligible to join Radiodiagnosis course.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

B. DIPLOMA IN MEDICAL LABORATORY TECHNOLOGY

What is Medical Laboratory Technology?

Modern medical practice depends on the diagnostic clinical laboratories as much as on the physical signs and symptoms of disease in a patient. The laboratory technologist is an important member of a team that cares for the patient; he/she is a health professional on whose competence and accountability depends the care of the patient. The Medical Laboratory Technology course aims to train students in the various diagnostic laboratory techniques that are now available.

Brief Description of the course

The course is an in-service training programme. The student is provided with classroom teaching and supervised practical experience.

Periodic internal examinations are conducted regularly and the performance is evaluated at the end of one year of training. Those students who fail to satisfy the evaluation committee may be detained for a period of six months.

Like all hospital staff, students will be exposed to patients with communicable diseases and students have to process biological samples.

The course involves hands-on training in:

- Haematology
- Clinical Biochemistry and Immunoassays
- Clinical Microbiology
- Histopathology and Cytology
- Serology
- Clinical Pathology
- Blood Banking and Transfusion Service

Conducted by I.M.A.

The Course is conducted by the Indian Medical Association (I.M.A.). Rules and regulations framed by I.M.A. and St. Stephen's Hospital for this purpose will be binding on the students.

Final examination is conducted by I.M.A.

Course Duration

The duration of the course is 2 years, followed by 3 month training in automated machines. The candidate must complete the course (pass all theory and practical examinations) within 4 years from the date of commencement of the course.

Highlights

- The Diploma can be followed by a B.Sc. degree offered by several Universities.

Aims

- To train students as technologists who are competent in all aspects of the diagnostic laboratory.
- To instil in the student professional standards of behaviour, conduct and work attitude.

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English with 40% aggregate in Physics, Chemistry and Biology from a recognized University or Board of Examination.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

C. DIPLOMA IN OPTOMETRY & OPHTHALMIC TECHNOLOGY

What is Optometry & Ophthalmic Technology?

Ophthalmology is the branch of science that deals with the eye, its diseases and refractive errors. Optometry & Ophthalmic Technology covers various techniques and methods employed in the practice of ophthalmology using several types of equipment, including but not limited to estimating errors of refraction and prescription of glasses.

Brief Description of the course

Students of this course are trained to assist the Eye Surgeon in all aspects of Ophthalmology including refraction, O.P.D. procedures, ophthalmic nursing and community ophthalmology. This is achieved by classroom teaching and supervised practical work in the O.P.D., Wards, Operation Theatre and in eye camps.

As students will be taken on outdoor eye camps regularly, they are required to be physically fit.

The course involves hands-on training in:

- Refraction
- Biometry
- Computerized perimetry
- Focimetry
- Ophthalmic anaesthesia and other procedures.

Conducted by C.M.A.I.

The course is conducted by the Christian Medical Association of India (C.M.A.I.) and is run in accordance with their guidelines by St. Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. and St. Stephen's Hospital for this purpose will be binding on the students.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Highlights

- The hands-on training as well as compulsory internship which are an essential part of the course give the students invaluable experience to independently carry out the procedures as technologists upon completion of the course.

Aims

- To equip the students with basic knowledge of the anatomy and physiology and diseases related to the eye.
- To prepare the students to assist the Eye Surgeon in ophthalmic surgery, in the O.P.D. of the hospital as well as outdoor eye camps.
- To familiarize the students with various types of ophthalmic equipment.
- To acquaint the students with first-aid measures in ophthalmology, ophthalmic emergencies, nursing methods, operation theatre techniques and Community Ophthalmology.
- To train the students to estimate errors of refraction.

Learning Outcome

At the end of the course the students will be able to:

- Independently estimate errors of refraction and accurately prescribe spectacles
- Calculate I.O.L. power for cataract surgery (biometry)
- Assist in ophthalmic surgery including the handling and sterilization of ophthalmic surgical instruments
- Administer local anaesthesia for ophthalmic surgery

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English with 50% aggregate in Physics, Chemistry and Biology from a recognized University or Board of Examination.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

D. DIPLOMA IN ANAESTHESIA TECHNOLOGY

What is Anaesthesiology?

The word 'anaesthesia' means 'absence of sensation.' The aim of anaesthesia is to make the operation site insensitive and adequately relaxed to protect the patient from harmful reflexes, so that an operation can be performed safely and without pain and undesirable shock. This branch of medical science has come to the forefront of development with the advent of modern anaesthesia machines and monitoring equipment. Anaesthesiologists undertake patient care for very advanced surgeries on very sick patients - the age group ranging from the premature newborn to the old. This requires skilled anaesthesia and post-operative care.

Brief Description of the course

Whenever any procedures are performed under anaesthesia, patients require continuous monitoring and care. This involves the use of modern equipment that can only be operated with the help of well-trained and competent anaesthesia technologists. The course is designed to train students in the various skills that are expected in an anaesthesia technologist.

Students should be willing to carry out work assigned to them as the situation demands. This may include training during emergency hours under the supervision of anaesthesiologists and senior technologists.

The course involves hands-on training in the use or setting-up/operation of:

- Various types of anaesthesia machines and ventilators
- Cautery/Diathermy machine, Tourniquet machine
- I.C.U. Ventilator
- Pulse Oximeter, Capnograph, E.C.G. machine
- Invasive monitors, Defibrillator, Syringe Pump, etc.
- Drugs and needles for different types of blocks needed for anaesthesia and analgesia

Conducted by C.M.A.I.

The course is conducted by the Christian Medical Association of India (C.M.A.I.) and is run in accordance with their guidelines by St. Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. and St. Stephen's Hospital for this purpose will be binding on the students.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Highlights

- Hands-on training on *hi-tech* equipment used in patient-management
- Opportunity to learn from working professionals

Aims

The aim of this course is to produce trained personnel to assist the anaesthesiologists in various modalities of patient care whenever any procedure is performed under anaesthesia inside the operation theatre or outside, including intensive care units.

Learning Outcome

Upon successful completion of the course, students will be able to:

- Independently set-up or operate equipment used in administering anaesthesia or monitoring patients who are under the influence of anaesthesia
- Assist anaesthesiologists in the set-up or use of various types of equipment used in the operation theatre, recovery room and intensive care unit.

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English from a recognized University or Board of Examination.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

E. DIPLOMA IN MEDICAL RECORD TECHNOLOGY

What is Medical Record Technology?

Medical Record Technology is a field that has a wide spectrum of functions in a healthcare facility. It is an important field as it plays a vital role in providing health information to the medical staff and assists the management to plan and organize patient care. A great deal of interest has been generated in this field recently because of the awareness of the importance of the medico-legal aspects of medical records.

Brief Description of the Course

To organize a Medical Records Department, it is essential to have personnel trained in medical record technology. This course is designed to teach all aspects of Medical Record Technology by means of covering topics such as Medical Record Science, Anatomy and Physiology, Medical Terminology, Bio-statistics, Medical Record & Hospital Administration, Coding of Diseases & Operations, Computer Applications and English and Communication Skills in its curriculum.

The course involves hands-on training in:

- Registration of patients at the Admission and O.P.D. counters - the points of interaction with patients and their attendants
- Checking and compilation of Wards' and Hospital census
- Systematic assembling of medical records and quantitative 'deficiency checking' for completion

- Coding of diseases and operations for generating statistical reports
- Dealing with medico-legal aspects of cases
- Liaison with various health/insurance agencies
- Initiation of formalities for registration of births and deaths, and liaison with the Registrar (Births and Deaths)

Conducted by C.M.A.I.

The course is conducted by the Christian Medical Association of India (C.M.A.I.) and is run in accordance with their guidelines by St. Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. and St. Stephen's Hospital for this purpose will be binding on the students.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Highlights

- Opportunity to learn fundamentals of management of Medical Records with hands-on practical training
- Very supportive in the emerging and highly remunerative field of 'Medical Transcription'

Aims

The course aims to train students in:

- Collection, preservation and retrieval of healthcare information
- Qualitative and quantitative analysis of health records
- Classification and coding of diseases and operations
- Medico-legal aspects and related statutory laws of the country relating to healthcare

Learning Outcome

Upon successful completion of the course, students will be trained Medical Record professionals competent in:

- Designing hospital forms
- Organization and management of a Medical Records Department
- Assisting the hospital management with important statistical inputs
- Providing health information to medical professionals and government agencies for research or other purposes

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent from a recognized University or Board of Education, having also passed in English, and a minimum of 45% marks in the aggregate. Candidates with Biology at 10+2 level will be given preference
- Those applicants who passed higher secondary examination through correspondence / open school are not eligible for admission to the Medical Record Technology course.
- Knowledge of computer usage or typing will be an added advantage
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

F. DIPLOMA IN ELECTROPHYSIOLOGY & PULMONOLOGY TECHNOLOGY

(Covering Cardiac Lab., Pulmonary Lab. and Neurophysiology with additional training in ENT Technology & Diabetic Technology)

What is Electrophysiology and Pulmonology?

Electrophysiology is the branch of science that deals with electrical phenomena that are associated with physiologic processes. Electrophysiological tests are an invaluable aid in the diagnosis of several cardiac and nervous system disorders and diseases. Pulmonology, on the other hand, involves the study of the structure and function of the lungs independently and in association with the rest of the body.

Brief Description of the course

This is a comprehensive course covering training in the Cardiac Lab., Pulmonary Lab. and electrophysiological investigations. It features:

- Structured teaching to cover basic anatomy and physiology of the cardiovascular, respiratory and nervous systems.
- Brief introduction to common diseases and disorders in these systems.
- Daily practical demonstrations and hands-on training on a wide range of *hi-tech* equipment used in the various tests that are covered by the course.

The course involves hands-on training in:

- Electrocardiography
- Treadmill Test
- Echocardiography
- Cardiac Catheterization Lab. procedures
- Pulmonary Function Test

- Bronchoscopy
- Use of I.C.U. Ventilators
- Pulmonary physiotherapy and rehabilitation
- Use of Nebulizers
- Electroencephalography (E.E.G.)
- Electromyography (E.M.G.)
- Nerve Conduction Studies
- Evoked Responses
- Optional
  - Biothesiometer
  - Vascular Doppler
  - Pedinova
  - Foot scanning & footwear technology
  - Cardiac autonomic neuropathy system analysis (C.A.N.S.)
  - Audiometry
  - Vestibular function tests
  - Neonatal OAE screening

Conducted by C.M.A.I.

The course is conducted by the Christian Medical Association of India (C.M.A.I.) and is run in accordance with their guidelines by St. Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. and St. Stephen's Hospital for this purpose will be binding on the students.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Aims and Highlights

- The course is uniquely designed to produce comprehensive, multi-faceted technologists who will fit the needs of big super-speciality hospitals, Mission Hospitals, as well as small nursing homes.
- The hands-on training which is an essential part of the course gives the students invaluable experience to independently operate the machines and/or conduct investigations as technologists upon completion of the course.
- The wide coverage of the course enhances the worthiness and employability of the students.

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English from a recognized University or Board of Examination.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

G. DIPLOMA IN DIALYSIS TECHNOLOGY

What is Renal Dialysis Technology?

End stage renal disease is common in many kidney problems. All patients with end stage renal disease will require dialysis to ensure that normal products do not accumulate in abnormal proportions in the body. Renal dialysis technologist is an extremely important member of the nephrology team; he/she is a health professional on whose competence and accountability depends the well being of the patient.

Brief Description of the course

The course is an in-service training programme. The student is provided with classroom teaching and supervised practical experience.

Periodic internal examinations will be conducted regularly and the performance evaluated.

Like all hospital staff, students will be exposed to patients with communicable diseases and students have to observe universal precautions.

The course involves hands-on training in:

- Maintenance of Dialyser
- Maintenance of Dialyser filter
- Handling of R.O. Machine
- Special training in CAPD

Conducted by C.M.A.I.

The Course is conducted by the Christian Medical Association of India (CMAI) and is run in accordance with their guidelines by St Stephen's Hospital, Delhi. Rules and regulations framed by C.M.A.I. & St. Stephen's Hospital for this purpose will be binding on the students.

Final examinations will be conducted by St. Stephen's Hospital, Delhi.

Course Duration

The duration of the course is 2 years, followed by 6 months of compulsory internship. The Diploma will be issued only after the successful completion of the final exam and a 6 months

internship. The candidate must complete the course (pass all theory and practical examinations and complete internship) within 4 years from the date of commencement of the course.

Highlights

- Hands-on training on *hi-tech* equipment used in patient-management.

Aims

- To train students as technologists who are competent in all aspects of renal dialysis.
- To instil in the student professional standards of behaviour, conduct and work attitude

Eligibility*

- Age*: The candidate must have completed 17 years of age and must be less than 21 years of age on the date of commencement of the course.
- Educational qualification: The applicant should have passed in 10+2 or its equivalent having also passed in each of the following subjects Physics, Chemistry, Biology and English from a recognized University or Board of Examination.
- Marital status*: Only unmarried candidates are eligible to apply for this course.

* **Sponsored candidates**: Kindly refer to "**Eligibility criteria for sponsored candidates**" in Unit 6.

Unit 4 Rules and Regulations

The following rules and regulations are to be strictly adhered to by the students. Misconduct in any form may result in strict disciplinary action, including expulsion.

Academic Requirements

01.) While students will be encouraged to complete their training, those failing in term tests (Orientation, Annual/Semester) will be asked to discontinue.

02.) A minimum of 90% attendance is required to be eligible to appear in annual/semester examinations.

03.) Students may be required to purchase books, etc., from designated sources, on payment of the cost.

Departmental Postings

04.) During the course, the students are expected to perform all work assigned to them by the supervisor of the section and follow the rules and regulations of their respective departments. In particular, they are to adhere to the timings of their respective departments.

05.) Students should punch in their incoming & outgoing time daily. Late coming adding upto half day will result in cancellation of half day leave. Persistent late comers will be liable to disciplinary action. Further, late coming of more than 3 days in a week shall also be liable to disciplinary action.

06.) The students are not allowed to leave their assigned areas of duty without prior permission from the Head of the Department.

07.) Following the usual hospital working schedules the students may be assigned hands-on training tasks during evening/night shifts, and on holidays/Sundays.

08.) Students are not authorized to communicate any information or deliver any document which forms a part of a patient's record to anyone other than their supervisors.

09.) Attendance record will be kept on a day-to-day basis by the concerned departments.

Dress Code

10.) Students should be in uniform during training hours and maintain personal cleanliness and neatness. Students found in improper uniform will be liable for a fine of Rs 200/- for the first offence, which will further multiply for subsequent offences.

11.) Students are also required to display their Identity Cards.

12.) Students should not wear or keep valuable jewellery in the hospital premises.

Hostel Accommodation

13.) Hostel accommodation may be provided only to out-station students if and when available. The students should be fully-vaccinated against the Covid-19 virus. Those provided with hostel accommodation should observe the rules and regulations of the hostel.

14.) Mess, water, electricity and maintenance costs will be charged according to current rates.

Leave Rules

15.) All leave will be sanctioned by the concerned Head of the Department.

16.) Medical leave can only be granted by the hospital staff physician and the student is to get this ratified by the concerned Head of the Department.

17.) **Students are eligible for 30 days Leave (including sick leave) per full year of the course (including the period of compulsory internship). For any course whose duration exceeds a full year or a multiple thereof by certain months, leave entitlement will be calculated proportionately.**

18.) **Students availing leave in excess of the allotted 30 days will have to complete hands-on training for double the number of days of extra leave taken. Students who do not fulfil this requirement will be treated as not having fulfilled all the requirements of the course.**

19.) **Unauthorized absence of more than 7 days at a stretch will be treated as discontinuation of the course.**

Miscellaneous

20.) Students are expected to observe universal precautions against communicable diseases. It is mandatory for all students to be immunized against Hepatitis-B.

21.) Students are not allowed to take up or continue any other academic courses or training during their training period in this Hospital. No leave will be permitted for any such course / training.

22.) Students are required to complete clearance formalities upon completion or discontinuation of the course.

23.) Students are expected to attend Chapel service at 8:00 am daily.

24.) Rules and regulations framed by the concerned departments and organizations conducting the courses shall also be binding on the students.

25.) General rules of conduct shall be binding on the students.

26.) Students are barred from carrying and/or using mobile phones in the classroom and/or department of training or anywhere else in the Hospital premises during assigned training hours. Those violating this rule are liable to have their phones confiscated and/or liable for a fine of Rs 200/- for the first offence, which will further multiply for subsequent offences.

- Day scholars who carry mobile phones to the Hospital are supposed to keep their phones switched off or in silent mode in a locker or in the custody of their HOD/Supervisor during their assigned training hours, including the lunch break.
- Residents of the Hostels are prohibited from bringing their mobile phones to the department of training. They may use the phones in their respective hostels outside training hours.

27.) Mark sheets and Certificates will be sent to the respective boards for verification. Any student found having submitted fake mark sheets / certificates shall be expelled from the course at any stage and shall not be entitled for any refund of fee.

Changes/Additions to Rules and Regulations

These Rules and Regulations may be changed by the Hospital at any time without notice and the same shall be communicated to the students.

Unit 5 Fee Structure

Amount: Course-wise details of Fees that is required to be paid by each selected candidate is given in Unit 8.

Last Date for Payment of Fees: Selected candidates are required to pay the requisite amount of fees before or on the last date for payment of fees as given in Unit 9 in the Prospectus. Those failing to do so may forfeit the admission to the course for which they were selected.

Mode of Payment: All cash payments in the Hospital are to be made by the candidate or his/her guardian at the Cash Counters only, and a receipt taken against the same.

A slip mentioning details of the required payment is to be collected from the AHP Courses' Coordinator / Office and the same is to be presented at the Cash Counter along with the cash for the appropriate amount.

A photocopy of the receipt given by the Cash Counter is to be submitted to the AHP Courses' Coordinator / Office, and the original retained by the candidate till completion of clearance formalities upon completion of, or discontinuation from, the course.

Demand Drafts, if any, are to be drawn in favour of 'St. Stephen's Hospital, Delhi.

Refund of Fees: Fees paid will not be refunded under any circumstances after 4:00 pm on the 7th day of the start of the course. (The first day of the course will be counted as day one.)

Refundable Deposit: Fee collected under the head 'Security Deposit' is refunded to the candidate upon completion or discontinuation of the course after deducting an appropriate amount for any damage to the property of the Hospital or wastage of Hospital supplies that may have been caused by the candidate during the normal course of training.

Fee Receipts: Candidates are strongly advised to retain all receipts of fees paid to the Hospital. These may need to be produced on more than one occasion to fulfil necessary formalities. Refund, if any, of Security Deposit requires production of the corresponding receipt.

Revision: Registration and Examination fees are subject to change without notice by the organizations conducting the courses at any stage of the course. Candidates will have to bear any such enhancement in fees.

Food / Medical Bills: Food bills and medical bills for treatment received at St. Stephen's Hospital are to be cleared within 48 hours of receiving the bill.

Mess and Hostel Fees: Mess/ Dietary fees are to be deposited in advance by the 10th of each month. Late fees of Rs.50/- will be charged per day after the 10th of the month.

Hostel Fees is to be paid in advance for the full academic year. Late fees of Rs.50/- will be charged per day after the due date. If any student is allotted hostel in the middle of the academic year, the hostel fees will be calculated proportionately for the remaining duration of the academic year and will have to be paid in advance.

In case of persistent delay in paying either of these fees, the candidate may be asked to vacate the Hostel or his/her mess/dietary facility will be withdrawn. Mess and Hostel Fees are subject to periodic revision.

Medical Facility to Students: Doctors' Consultation and Accommodation will be provided free of cost to the students. All other medical expenses will have to be borne by the student. The cost of investigations prescribed in the OPD will be subsidized upto & a maximum of 30% only by the hospital.

Unit 6 Application and Selection Procedure

Application Procedure

- To apply for any of the courses, you will need to apply through online mode only. No application/ forms will be entertained through off-line mode.
- Go to the Hospital website, www.ststephenshospital.org for applying to the Allied Health Professional Diploma Courses 2025.
- Click on the link "AHP Admissions 2025" and follow all the instructions given on the website.
- The schedule for application is given in Unit 9. This must be strictly adhered to. It will not be possible to submit an application after the last date for submission.
- You can apply for 3 courses using the Application Form as 1st Preference, 2nd Preference & 3rd Preference. The Application Form should be supported by scanned copies of all relevant mark-sheets and certificates. (If called for interview, the corresponding original documents need to be produced.)
- Candidates are required to upload a recent passport-size photograph of the candidate's face taken against a light background on the Application Form. Candidates are advised, in their own interest, not to significantly change their appearance from what appears in the photograph.
- **For sponsored candidates, the Sponsorship Letter from the sponsoring bodies must reach "The Director, St. Stephen's Hospital, Tis Hazari, Delhi - 110 054" before or on the last date as mentioned in Unit 9. (Please see the Requirements for Sponsorship section later in this Unit for details.)**
- Mere submission/acceptance of the Application Form or issue of the Call Letter/Admit Card does not imply the candidate is eligible to apply for any course. It will be the candidate's responsibility to ensure that he/she fulfils the eligibility criteria for each course that he/she wishes to apply for.
- Applications incomplete in any respect or not supported by scanned copies of relevant documents will be rejected.

Scanned copies of the following documents must be uploaded along with online Application Form:

1. Recent, Passport-size photograph of the candidate's face taken against a light background. The file size of the digital photo must be less than 100 kb. The file must be of JPG or PNG file type. Please note that PDF files will not be accepted. The candidate should ensure that the same photograph is used throughout this admission process. (The preferred dimensions of the file are 350 pixels by 350 pixels.)
2. Self- attested scanned copy of Secondary School Examination (Class X) mark-sheet from a recognized University or Board of Examination in PDF format only showing the name, date of birth of the candidate and the marks scored. The file size should be less than 500 kb.

3. Self-attested scanned copy of mark-sheet of 10+2 or equivalent examination from a recognized University or Board of Examination in PDF format only. The file size should be less than 500 kb.
4. Christian candidates should also upload the following two scanned copies in PDF format, each with file size less than 500 kb: (a) Baptism/Confirmation Certificate (b) Church membership letter.

Selection Procedure

The schedule for the selection procedure is mentioned in Unit 9. This must be strictly adhered to. Selection of candidates is done in a 3-stage process that comprises a written test, interview and medical examination.

Mere submission of the online application form does not entitle the candidate to be called for the written test. Applications of candidates who do not fulfil the minimum eligibility criteria will be rejected.

Written Examination

Please see Unit 7 "Written Examination".

Interview

Candidates whose name appears in the interview list will be called for interview as per the schedule given in Unit 9. Interview timings will be mentioned in the result of the Written Examination.

Interviews for each course called for are conducted separately.

All relevant mark-sheets and certificates need to be produced in original at the time of interview. Candidates without original mark-sheets and certificates will not be interviewed.

The list of candidates selected for the courses will be displayed on the Hospital website (www.ststephenshospital.org) and on the Hospital Notice Board.

Medical Examination

Candidates who are selected for any course through the interviews will be required to undergo a medical examination in St. Stephen's Hospital, Delhi. Those found to be medically unfit would not be admitted to any course of study.

A nominal amount as specified in Unit 8 is to be paid by candidates for the Medical Examination. This is to be paid on the date of commencement of the Medical Examination. If the Staff Physician, on examining the reports of the Medical Examination or on the basis of Physical Examination, recommends any further investigation(s), the same will be charged at the General OPD rate(s) prevailing in St. Stephen's Hospital for that(those) investigation(s).
The decision of the Selection Committee will be final in all matters pertaining to selection.

Payment of Fees

All selected candidates who are found to be medically fit are required to pay the requisite fees before or on the last date prescribed for the purpose in Unit 9.

Communications

Any communication to the candidates will be posted on the Hospital website (www.ststephenshospital.org) and on the Hospital Notice Board on the day of the interviews or any day thereafter till the commencement of the courses. The instructions contained therein must be strictly followed. Changes to the schedule of selection, if any, will be communicated only by means of such notices.

Date of Written Test and Interview

The date of the written test and interview shall remain unchanged even in the event of it being declared a holiday.

Admit Card

In case you do not receive your admit card up to 24 hours before the commencement of the written test, you can contact the Convenor, Allied health professional Courses on the telephone numbers given on the cover of the Prospectus.

All eligible candidates are required to appear for the written examination even if they have not received the Admit Card.

Sponsored Candidates

Candidates sponsored by Christian Mission Hospitals and Christian healthcare organisations will be given special consideration in the selection process.

Requirements for Sponsorship

- Christian Mission Hospitals and Christian healthcare organisations may sponsor candidates. (Introductory material about the sponsoring body must be enclosed with the sponsorship letter.)
- The sponsoring body must write a sponsorship letter addressed to the Director, St. Stephen's Hospital, to reach the addressee not later than the relevant date given in Unit 9. These documents should also be scanned and sent via e-mail on the e-mail address **sshahp@gmail.com**
- **The sponsorship letter must be addressed to:**

  The Director, St. Stephen's Hospital, Tis Hazari, Delhi - 110054.
- There must be a service commitment on stamp paper on the part of the sponsored candidate to serve the sponsoring body after completion of training. (Copy of agreement to be enclosed with the sponsorship letter.)

- If the sponsoring body is unable to utilize the services of the candidate, St. Stephen's Hospital, Delhi reserves the right to post the candidate to any other Mission hospital. The candidate will have to give an undertaking to this effect on stamp paper to St. Stephen's Hospital, Delhi prior to joining the course.
- Sponsoring bodies are advised to only sponsor candidates who fulfil the basic eligibility criteria for admission laid down in the Prospectus.

Eligibility criteria for Sponsorship

- Age: The candidate must have completed 17 years of age and must be less than 35 years of age on the date of commencement of the course.
- Marital status: Married candidates are eligible to apply for these courses.
- There will be no relaxation in the educational qualification required for any course.

Sponsorship does not guarantee admission.

- Candidates have to perform satisfactorily in the Interview.

Unit 7 Written Examination

All eligible candidates are required to appear for the written examination.

It has two common sections that are to be attempted by all candidates. These are:

A. English

B. Mathematics

Section C on Science (Physics, Chemistry & Biology) has to be attempted by candidates who have applied for the Radiodiagnosis Technology, Medical Laboratory Technology, Optometry & Ophthalmic Technology, Anaesthesia Technology, Electrophysiology & Pulmonology Technology, Dialysis Technology or Intensive Care Technology courses.

Section D on Mental Ability has to be attempted by candidates who have applied for the Medical Record Technology course.

Depending on the candidate's choice of courses as specified in the Application Form(s), the candidate may be required to attempt one or more of the Sections C & D.

Explanation:
Candidates who have opted for any three courses other than Medical Records Technology course have to attempt sections A, B & C.

Candidates who have opted for any three courses including Medical Records Technology course have to attempt sections A, B, C & D.

Candidates who have opted for only Medical Records Technology course have to attempt sections A, B & D.

All papers consist of multiple choice questions.

The list of candidates who clear the written test and are called for interview will be displayed on the Hospital website (www.ststephenshospital.org) and on the Hospital Notice Board on the date mentioned in Unit 9.

Candidates are required to bring the following to take the Written Examination

- Admit Card*
- Blue ball point pen
- 3 or more sharpened pencils
- 1 eraser

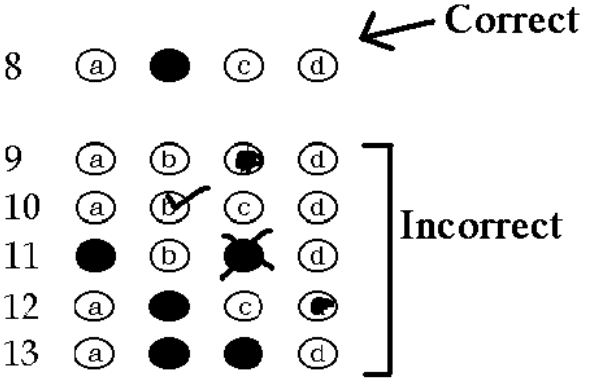
*** In case you do not receive your admit card up to 24 hours before the commencement of the written test, you can contact the Convenor, Allied health professional Courses on the telephone numbers given on the cover of the Prospectus.**

All eligible candidates are required to appear for the written examination even if they have not received the Admit Card.

Instructions for answering questions

- Answers have to be marked on the separate Answer Sheet provided.
- Answers are to be marked with a black pencil only. You will not be allowed to use a pen or coloured pencils.
- Candidate must write his/her Roll Number in the space provided on the Answer Sheet.
- The candidate must not write his/her name or any other identification data on the Answer Sheet.
- For each question, select only one of the four possible answers and blacken the appropriate circle completely on the Answer Sheet using a pencil.
- Only one circle is to be blackened for each question. If more than one circle is blackened for any question, the response for that question will be void.
- No marks will be deducted for incorrect answers.
- To change the answer to any question, completely erase the pencil mark from the old circle, and blacken the new circle.

In the following figure, **only Question No. 8 is answered correctly**; all other ways of marking are incorrect, and will not be marked.



Rules and Regulations

- Use or possession of **calculators** or any similar device is strictly prohibited.
- No **books, notes or papers** are allowed to be taken to the examination hall.
- **Possession of cell phones is strictly prohibited in the examination hall.**
- Possession of **electronic data storage gadgets** such as digital organizers, palm top computers, etc., is strictly prohibited in the examination hall.

Mere possession of any of the above will lead to disqualification, irrespective of whether it was used.

- No test materials are to be taken out of the examination hall, even after completing the written test. The question paper and answer sheet are to be handed over to the invigilator.
- No questions concerning the content of the examination are to be asked during the test.

- You must have the invigilators permission to leave the examination hall during the examination. You will not be allowed additional time to make up for time lost.

A candidate may be disqualified from the examination if he/she contravenes any of the above rules.

In addition, a candidate may be disqualified if:

- the candidate's admission to the examination is unauthorised;
- the candidate creates a disturbance, is abusive or otherwise uncooperative;
- the candidate gives or receives help;
- the candidate attempts to take the examination for someone else.

Unit 8 Course-wise Detail of Fees (2025)

A	Radiodiagnosis Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees* (including diploma fees)	Rs.4800/-
5.	Identity Card	Rs.100/-
6.	Certificate Verification Fees	Rs.300/-
7.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.76000/-**

B	Medical Laboratory Technology	
1.	Registration Fees*	Rs.2360/-
2.	Tuition Fees	Rs.34500/-
3.	Laboratory Consumables	Rs.29200/-
4.	Security Deposit	Rs.5000/-
5.	Examination Fees*	Rs.3540/-
6.	Identity Card	Rs.100/-
7.	Certificate Verification Fees	Rs.300/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.76000/-**

C	Optometry & Ophthalmic Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees*	Rs.6210/-
5.	Diploma Fees*	Rs.590/-
6.	Identity Card	Rs.100/-
7.	Certificate Verification Fees	Rs.300/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.78000/-**

D	Anaesthesia Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees*	Rs.4210/-
5.	Diploma Fees*	Rs.590/-
6.	Identity Card	Rs.100/-
7.	Certificate Verification Fees	Rs.300/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.76000/-**

E	Medical Record Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees* (including diploma fees)	Rs.6800/-
5.	Identity Card	Rs.100/-
6.	Certificate Verification Fees	Rs.300/-
7.	Educational Trip *	Rs.1000/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.79000/-**

F	Electrophysiology and Pulmonology Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees*	Rs.4210/-
5.	Diploma Fees*	Rs.590/-
6.	Identity Card	Rs.100/-
7.	Certificate Verification Fees	Rs.300/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.76000/-**

G	Dialysis Technology	
1.	Registration Fees*	Rs.2800/-
2.	Tuition Fees	Rs.62000/-
3.	Security Deposit	Rs.5000/-
4.	Examination Fees*	Rs.4210/-
5.	Diploma Fees*	Rs.590/-
6.	Identity Card	Rs.100/-
7.	Certificate Verification Fees	Rs.300/-
8.	Student Recreation Fees	Rs.1000/-
	Total	**Rs.76000/-**

*** As per actuals.**

OTHER EXPENSES

Medical Examination Charges: An amount of Rs.4200/- is to be paid for the Medical Examination (Non-refundable).This is to be paid prior to commencement of the Medical Examination.

Uniform Fees: An amount of Rs.6500/-* is to be paid towards fees for uniform (Non-refundable). Uniform fee includes 2 sets of shirts & trousers, 3 Aprons, 2 Sweaters & 2 pair of black socks. Black shoes (completely black including sole) need to be purchased by the students themselves.

Hostel Fees: A Fee of Rs.18000/- per year for boys & Rs. 18000/- per year for girls including electrical charges are to be paid as Hostel Fees for candidates allotted Hostel accommodation. Hostel Fees is to be paid in advance for the full academic year. Late fees of Rs.50/- will be charged per day after the due date. If any student is allotted hostel in the middle of the academic year, the hostel fees will be calculated proportionately for the remaining duration of the academic year and will have to be paid in advance. The Hostel Fees is subject to periodic revision.

Mess/Dietary Fees: Students who are allotted Hostel accommodation are to pay the monthly Mess/Dietary Fees as applicable in advance by the 10th of the month. These Fees are also subject to periodic revision.

Extra fee in case of extension of course: Any student whose course is extended due to failure in examination or shortage of attendance due to any reason or any other disciplinary reason will have to pay Rs.10000/- extra towards fees.

Medical facility to students: Doctors' Consultation and Accommodation will be provided free of cost to the students. All other medical expenses will have to be borne by the student. The cost of investigations prescribed in the OPD will be subsidized upto & a maximum of 30% only by the hospital.

*** As per actuals.**

Unit 9 Schedule for Application and Selection

Schedule for Application:

Last Date for procuring Application Form	Sat, 12th July; 4:00 pm
Last Date for submitting Application Form	**Sat, 12th July; 5:00 pm**
For sponsored candidates, last date for receiving **Sponsorship Letter** from sponsoring institutions	Sat, 12th July; 5:00 pm

Schedule for Selection:

Date of Written Examination	**Tue, 15thJuly, 2025; 9:00am to 12noon**
Display of list of candidates called for interview	Wed, 16th July, 2025; 5:00 pm
Interviews	Thu, 17th July, 2025; 8:30 am onwards
Display of 1st list of selected candidates	Sat, 19th July, 2025; 1:00 pm
Medical Examination of Candidates selected in 1st list	Mon, 21st July, 2025; 8:00 am
Last date of reporting for Candidates selected in 1st list	Wed, 23th July, 2025; 8:00 am
Last date for payment for fees of Candidates selected in 1st List	Thu, 24th July, 2025; 4:00 pm
Display of 2nd list of selected candidates	Thu, 24th July, 2025; 5:00 pm
Medical Examination of Candidates selected in 2nd list	Fri, 25th July, 2025; 8:00 am
Last date of reporting for Candidates selected in 2nd list	Sat, 26th July, 2025; 8:00 am
Last date for payment for fees of Candidates selected in 2nd List	Mon, 28th July, 2025; 4:00 pm
Display of 3rd list of selected candidates (if Necessary)	Mon, 28th July, 2025; 5:00 pm
Medical Examination of Candidates selected in 3rd list	Tue, 29th July, 2025; 8:00 am
Last date for payment for fees of Candidates selected in 3rd List	Wed, 30th July, 2025; 4:00 pm
Meeting with parents	Fri, 01st Aug, 2025; 8:00 am
All courses commence on	Fri, 01st Aug, 2025; 8:00 am

Venue for Written Examination, Interviews and Medical Examination will be Conference Hall, St. Stephen's Hospital, Delhi

Unit 10 Sample Questions

The following questions are only provided as a sample. Questions that will appear in the Written Examination will not be limited to the type of questions given here.

English

Choose the correct word(s):

1) I prefer coffee ____ tea.

a) better than
b) instead of
c) to
d) and

2) Choose the correct sentence:

a) He refused to answer back me.
b) He refused to answer me.
c) He refused to answer to me.
d) He refused to answering me.

Read the following paragraph carefully and answer the questions that follow:
There are two brothers, Ram and Shyam. They study in the Government School in their neighbourhood. Ram is studying in class 8, and Shyam is 2 years younger. They have a close friend named Ajay. Ajay is Ram's classmate. All three love playing cricket.

3) In which class does Shyam study?

a) 7
b) 8
c) 5
d) None of the above

4) Ajay is the best cricket player among the three.

a) True
b) False
c) Information given is insufficient
d) Maybe

5) Choose the correct spelling:

a) Committee
b) Comittee
c) Commitee
d) Committie

Mathematics

1) If 30% of a number is 90, the number is:

a) 30
b) 300
c) 120
d) 900

2) Each interior angle of a regular hexagon is _____ degrees.

a) 60
b) 90
c) 120
d) 180

3) The volume of a cylinder of base radius 3.5cm is 2310cm^3. The curved surface area of the cylinder is:

a) 1156 cm^2 b) 2310 cm^2
c) 1650 cm^2 d) 1350 cm^2

4) A bag contains Rs.600/- in the form of Rs.1/-, 50 paise and 25 paise coins in the ration 3:4:12. The number of 25 paise coins is_____.

a) 600 b) 900
c) 1200 d) 1500

5) In 3 years' time, Rs.500/- will become _____ at an interest rate of 10% per annum, compounded annually.

a) Rs.1500/- b) Rs.650/-
c) Rs.665.50/- d) Rs.1565.50/-

Science

1) Which of the following is not a form of energy:

a) light b) sound
c) heat d) pressure

2) Highest energy electrons are produced by:

a) visible light b) UV light
c) X-rays d) Gamma rays

3) A compound is made up of Carbon and Hydrogen. If its molecular mass is 78, what is the molecular formula?

a) CH_4 b) C_2H_6
c) C_6H_6 d) C_3H_8

4) Valency of Oxygen is:

a) 2 b) 4
c) 6 d) 8

5) Red colour of blood is due to:

a) Haemoglobin b) Nucleic acid
c) Vitamin C d) Potassium

6) Deficiency of which vitamin causes Rickets?

a) A b) B
c) C d) D

7) Mushrooms are:

a) spores b) cocci
c) fungi d) stems

8) RNA does not contain:
a) Thymine b) adenine
c) cystine d) guanine

Mental Ability

1) What come next in the following series? 1 8 27 64
a) 99 b) 256
c) 125 d) 169

2) If STBCUVD are arranged in a sequence then next letter should be:
a) P b) E
c) F d) A

3) If Philip is 21st in a class of 51 students, what is his rank from the bottom?
a) 30 b) 29
c) 30.5 d) 31

4) M is heavier than R. Q is not as heavy as T. Q is heavier than M. Who among them is the lightest?
a) M b) Q
c) T d) R

5) ‘Kilogram’ is related to ‘Quintal’ in the same way as ‘Paisa’ is related to:
a) Coin b) Money
c) Cheque d) Rupee

COURSES AT A GLANCE

	Name of the Course	Conducted by	Duration of the Course	Eligibility: Age, Marital Status	Eligibility: Educational Qualification	Course Fee
A	Diploma in Radiodiagnosis Technology*	C.M.A.I.	2 years, followed by 6 months of compulsory internship	**Age**: The candidate must have completed 17 years of age and must be less than 21 years of age on 1st August 2025. (Born on or between 01/08/2008 and 02/08/2004) **Marital Status**: Unmarried **Sponsored candidates** kindly refer to "Eligibility criteria for sponsored candidates" in Unit 6	10+2 with Physics, Chemistry, Biology and English See Prospectus for other criteria.	Rs.76000/-
B	Diploma in Medical Laboratory Technology	I.M.A.	2 years, followed by 3 months' training in automated machines		10+2 with English and 40% aggregate in Physics, Chemistry and Biology	Rs.76000/-
C	Diploma in Optometry & Ophthalmic Technology*	C.M.A.I.	2 years, followed by 6 months of compulsory internship		10+2 with English and 50% aggregate in Physics, Chemistry and Biology	Rs.78000/-
D	Diploma in Anaesthesia Technology*	C.M.A.I.			10+2 with Physics, Chemistry, Biology and English	Rs.76000/-
E	Diploma in Medical Record Technology*	C.M.A.I.			10+2 with English, and 45% marks in aggregate; candidates with Biology at 10+2 level will be preferred. See Prospectus for other criteria.	Rs.79000/-
F	Diploma in Electrophysiology and Pulmonology Technology*	C.M.A.I.			10+2 with Physics, Chemistry, Biology and English	Rs.76000/-
G	Diploma in Dialysis Technology*	C.M.A.I.			10+2 with Physics, Chemistry, Biology and English	Rs.76000/-

The course title of the above mentioned courses may be amended by CMAI during the duration of the course as per the requirements of 'The National Commission for Allied and Healthcare Professions Act, 2021'.