

## ABOUT RAJIV GANDHI CANCER INSTITUTE AND RESEARCH CENTRE

Rajiv Gandhi Cancer Institute and Research Centre (RGCIRC) is one of Asia's premier exclusive cancer centers offering world-class cancer care to patients from all over the world. The Institute has been accredited by NABH and NABL for its quality of services. Spread over 2.5 lakh square feet, with a capacity of 498 beds.

The Institute has state-of-the-art diagnostic and therapeutic capabilities, put to use by world renowned faculty. We have been fortunate to have made a difference in more than 3,60,000 lives in the past two decades. The Institute is a great example of a 'not-for-profit organization supplementing government's efforts in the fight against cancer.

RGCIRC has been consistently ranked amongst India's Best Oncology Hospitals, and has been the recipient of many awards, including National Business Leadership & Service Excellence Award 2017 for Best Oncology Hospital in India, Indywood Medical Excellence Award 2017, Most Trusted Hospital in Oncology 2017 by India Today (Reader's Digest), India's Most Trusted Hospital for Oncology (Readers' Digest Most Trusted Brands 2016). and Runner up in Finest India Skills & Talent Award 2020 organized by Fire & Security Association of India, Ranked No. 1 (Best Oncology Hospital) in Delhi 2023 by Outlook, Best Specialized Hospital in Asia Pacific region specializing in oncology 2023 by an American Leading Magazine News Week and World's Best Specialized Hospital 2024 specializing in oncology by News Week. World's Best Specialized Hospitals 2025 by News Week International in 2025, Outstanding Oncology Treatment Center by Jagran New Media at 5th Edition of Healthcare Heroes Awards in 2025

Single Specialty Hospital of the Year by Medgate Today Magazine at 15th MT India Healthcare Awards in 2025

The Institute is accredited by NABH and NABL and has Green OT and Nursing Excellence certifications.

## IMPORTANT INFORMATION

Last Date of Submission	10.06.2025 upto 05:00 pm
Written Examination (if selected as per list)	14.06.2025 from 10:00 am to 01:00 pm at Indraprastha Hall, RGCIRC, Sector – 5, Rohini, Delhi – 110085 (Near Gate No. 6)
Date of Display of List of Candidate Called for Interview	17.06.2025 at 04:00pm (The list of selected candidates for interview will be available on institute's website)
Date of Interview	21.06.2025 (in Indraprastha Hall) at 10:00 am
Date of Display Result on Notice Board of Institute	21.06.2025 at 04:00 pm
Last Date for Completing the Joining Formalities & Submission of Fee / Medical Examination	30.06.2025
Date of Commencement of Course	03.07.2025

## INFORMATION ABOUT THE COURSE

### Diploma in Medical Laboratory Technology (DMLT)

Diploma in Medical Laboratory Technology (DMLT) is a two years full time program recognized by Indian Medical Association, Delhi. This Course is recognized by Delhi Government only. It is not recognized by DGHS, Govt. of India.

**Orientation & Probation:** During first three months, the students will familiarize themselves with the laboratory routine, equipments, instruments and institute procedures. Classes, lectures and discussions in different departments of laboratory like Haematology, Clinical Chemistry, Microbiology, Parasitology and Blood Banking will be conducted. After this period, Students will be assessed to see if she / he have the aptitude and capability of completing the course. Students who will be found unsuitable will be asked to leave.

**Training Period Including Probation:** Only students completing the probation period successfully will be allowed to continue training. During this period of 2 years, besides lectures, discussions on above subjects, Serology, Immunology and Histopathology procedure will also be included. The students will be on rotation schedule for their practical experience. They can be posted in any of the shifts (Morning/ Evening / Night). Students will receive orientation in different section of department to integrate theoretical and practical knowledge. The final examination will be conducted by the IMA.

**Note:** This hospital does not guarantee employment to all successful candidates.

### Diploma in X-Ray and imaging Technology (DXIT)

Diploma in X-Ray and imaging Technology (DXIT) is a full time two years program recognized by Indian Medical Association, Delhi.

**Orientation & Probation:** During first three months, the students will familiarize themselves with the department's routine, equipments, instruments and Institute's basic procedures. Classes, lectures and discussions on Anatomy and Physiology, Physics, Radiography, Dark Room Techniques will be held. After his period, student will be assessed to see if she / he have the aptitude and capability of completing the course. Student who will be found unsuitable will be asked to leave.

**Training Period Including Probation:** Only students completing the probation period successfully will be allowed to continue training. During this period of 2 years, besides lectures, discussions on above subjects, Radiation Physics, Radiographic Techniques, Radiological Anatomy and Surface Anatomy, recent modalities of imaging will also be included. The students will be on rotation schedule for their practical experience. They can be posted in any of the shifts (Morning / Evening / Night). Students will receive orientation in different section of department to integrate theoretical and practical knowledge. The final examination will be conducted by the IMA.

**Note:** This hospital does not guarantee employment to all successful candidates.

### Diploma in Operation Theater Technology (DOTT)

Diploma in Operation Theater Technology (DOTT) is a two years full time program recognized by Indian Medical Association (IMA), Delhi.

**Orientation and Probation:** During first three months, the student will familiarize themselves with the working of Operation Theater, ICU, Post-Operative Wards and other departments of the Institute. The students will be introduced to anesthesia machines and monitoring equipment and will be familiarized with

the daily working of operation theaters. After this period, a test will be taken to assess the aptitude and capability of the students for completing the course. Only successful candidates will be allowed to continue with the course.

### **Training Period**

**Basic Training:**The students will have theory lectures on Anatomy, Physiology, Pharmacology and related Medicine and Surgery. Side by side the students will be allowed to work daily in the operation theater to correlate the theoretical teaching with the practical work. In the operation theater classes will also be held to teach them about anesthesia equipments, circuits, anesthesia machines, monitoring equipments and the functioning of ventilators

**CSSD Training:**The Students will be posted in CSSD and will have theory classes and practical training in CSSD. They will be familiarized with working of Computerized Automatic machines, with the Indian NAT Steel machines and with the Ethylene Oxide Sterilization Equipment. They will be taught sterilization of various hospital equipments. They will be given practical training in handling the autoclave machines and gas sterilization plant. They will also be given training in making various type of packs required in the daily functioning of Rajiv Gandhi Cancer Institute & Research Centre.

**ICU Training:**The Student will be posted to ICU. They will be given theory classes and practical demonstrations on the working of monitors and ventilators used in ICU. They will be given lectures on subjects of Hospital Infections and measures to be taken in control of infections in ICU.

**OT Training:**The Students will be working in the Operation Theaters. Theory classes will be held for control of infection in the OTs and its prevention. They will be taught how to maintain the sterilization of Operation Theater, Sterilization of Various equipments in the OT and maintenance of Fibre-Optic Endoscopes.

Students will be taught about the gas cylinders and central gas apply system. Students will have detailed classes on anesthetic gases and drugs used in OT. Students will be made to learn in detail about oxygen therapy. Students will be taught in the OT to assist anesthesiologists in putting arterial and CVP lines in the patients and in putting the epidural catheters. The students will be on rotation schedule for their practical experience. They can be posted in any of the shifts (Morning / Evening / Night). Final examination will be conducted by IMA after completion of fourth semester.

### **Diploma in Medical Record Technology (DMRT)**

Diploma in Medical Record Technology is two years full time course without internship training program. It is affiliated to Indian Medical Association, and recognized by the Department of Health & Family Welfare, Govt. of NCT of Delhi.

**Orientation & Probation:** During first three months, the students during this period will familiarize themselves with the working of Medical Record Department. Classes, lectures and discussions on Anatomy and Physiology, Medical Record Services, HIS & coding indexing and Statistics will be held this period, student will be assessed to see if she/he the aptitude and capability of completing the course. Student who will be found unsuitable will be asked to leave.

**Training Period:** Only students completing the probation period successfully will be allowed to continue training. During this period, besides lectures, discussions on above subjects, Medical Record Science, Anatomy & Physiology, Coding & Indexing, General & Hospital Statistics and Computer application & HIS. Students will receive orientation in different section of department to integrate theoretical and practical knowledge. The final examination will be conducted by the IMA.

**Note:** This Hospital does not guarantee employment to all the successful candidates

## **GENERAL INFORMATION**

### **Eligibility and Selection Procedure:**

1. The candidate should be between 17 and 25 years of age as on 31.07.2025.
2. Medium of Instruction will be English and Hindi only.
3. Separate form is to be filled up for each course.
4. Basic Qualification: (for DMLT, DXIT & DOTT) 10+2 from any recognized board or university with 50% aggregate marks with Physics, Chemistry and Biology as main subject
5. Basic Qualification: (for DMRT) 10+2 from any recognized board or university with 50% aggregate marks with science / commerce / arts (preferably science) candidates are eligible for this course
6. Eligible candidates will be required to appear for Interview at Rajiv Gandhi Cancer Institute and Research Centre on their own expenses

The selected candidates will be required to do the following:

1. Undergo Medical Examination at Rajiv Gandhi Cancer Institute and Research Centre
2. Produce originals of all the certificates and testimonials at the time of interview

### **Fee Structure:**

1. One Time Enrollment fee for IMA (Non-Refundable): Rs. 2,360/- (Included 18% GST)
2. One Time Tuition Fee For the Course: Rs. 20000/- (Non-Refundable) at the time of admission
3. Breakage Deposit: 500/- (Refundable only after completion of course)
4. Library (Non-Refundable): Rs. 100/-
5. Final Examination Fee for (IMA) before final exam: Rs. 3,540/- (included 18 % GST ) (Subject to change by IMA)
6. Security (Refundable only after completion of course): Rs. 2000/-

### **Leave:**

1. 15 days leave will be given to the student during one academic year
2. No other leave will be granted during the period of training
3. Minimum 90% attendance is required for appearing in final examination.

### **Rules & Regulations:**

1. Students are not allowed to take up or continue any other academic course / training during the course
2. Students are required to wear aprons on duty / classroom
3. They should always adhere the rules and regulations followed in the Institute
4. Visitors & personal telephone calls are not allowed while on duty

## **INSTRUCTION AND MEDIUM OF EXAM**

The examination of all the courses will be in (English) the medium.

### **Course Content of Entrance Exam**

1. General Biology (10<sup>th</sup> & 12<sup>th</sup>)
2. Medical Terminology
3. Anatomy & Physiology
4. Basics of Mathematics
5. General Knowledge

## Supplementary Exam

Candidate failing may take up supplementary examination to be held after 6 months