

# SOCIETY FOR THE SCHOOL OF MEDICAL TECHNOLOGY

(Estd.1992)







24 Girish Chandra Bose Road Kolkata: 700014 (Near Moulali State Bank of india 3rd Floor)

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# **ABOUT SSMT**

Society for the School of Medical Technology was established in the year 1992 with the aim to educate youths in allied health care courses. Which in one hand will give sustainable employment to youths in the other hand facilitate the presence of skilled man power in health care system. During covid we found the demand of skill healthcare workers and paramedics in global health care system. In this present pandemic scenario health care workers worked 24x7 in different hospitals across the country. Union Government and all state government appreciated the tireless effort of paramedics to combat the COVID -19. Day after day the demand of paramedics are increasing. So as a career option all paramedical courses are very promising. In fact, no skilled paramedic is unemployed as the demand is rising sky-high.

## Admission procedure: -

Admission to above said course shall be given twice in a calendar year. Admission Notice is issued in the leading newspapers of the State and Country.

- a. Application for admission to the course is required to be submitted on the prescribed form. The application form is obtainable from the office of the Institute personally on cash payment of Rs.100/-or sending demand draft.
- b. The documents required are:
  - Mark sheet, Certificate of Madhyamik / Class X Pass Out and H.S as per eligibility criteria.
  - ii) Aadhar Card.
  - iii) 4 copy photographs, Voter Card.

NCVT -recognized courses aligning them with the NCrF guidelines in the line with national Education Policy (NEP) 2020. Government of India under Madhavi Skill University. A-NCVT-recognized Awarding body.

Certificate level Course name	Duration	Internship	Eligibility	Admissi on fees	Tuitions fees (@2000 monthly)	Assessments Fees	Total fees
General Duty Assistance and Critical Care	Six months	one month	Class X pass	5000	12000	2200	19200
ECG Technician	One year	3 months	Class XII pass	5000	24000	2200	31200
Phlebotomy	Six months	one month	Class X	5000	12000	2200	19200

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A-NCVT recognized Awarding body.

Professional Diploma level Course name	Duration	Internship	Eligibility	Admission fees	Semester Fees @15000/seme ster	Assessments and registration Fees	Total fees
Physiotherapy Assistant	2 years	Six months	Class XII pass	5000	60000	7000/	72000

## **Training Curriculum-**

- A. A Phlebotomist (NSQF Level-4) draws blood samples from patients for laboratory testing and analysis. This may be done at the laboratory, collection center, or at the patient site. The incumbent also ensures availability and suitability of supplies to be used in the process. Other responsibilities include labelling, record keeping and documentation.
- **B. EMT Technician (NSQF level-4)**: Introduction to Emergency Medical Care, Structure and Function of Human Body Basic, Baseline Vital Signs and Symptoms, Lifting and Moving Patients, General Pharmacology, Basic Life Support, Bio Medical Waste Management, Advanced Airway
- C. Overview), Patient Assessment (Initial Assessment), Different Trauma and injuries Operations (Ambulance Operations), Operations (Gaining Access), Mass casualty incident, Medical Emergencies Medical (Allergies), Medical (Poisoning/ Overdose), Medical (Environmental Emergencies), Medical (Behavioral Emergencies).
- D. GDA Advance Critical Care (NSQF level-4) Introduction to healthcare systems, Introduction to human body- structure & functions, Personnel hygiene & professional behavior, Bio medical waste management, Emergency Medical Response, Body mechanics and ergonomics, Positioning/Transferring/Mobility of patients, Advanced Airway (Brief Overview), CPR, Assistance to ITU Sister, Assistance to OT Technician, Use of Bi-PAP, C-PAP, Ventilator, First Aid & General Nursing.
- E. ECG Technician- (NSQF level-4) The ECG Technician plays a vital role in our healthcare team, bridging the gap between medical professionals and patients in the assessment and management of cardiac conditions. With a strong foundation in human anatomy, histology, and cardiovascular anatomy, this role involves assisting in ECG procedures, cardiac anomaly identification, and the assessment of cardiac function using specialized methods such as thermodilution and pulse Doppler. Proficiency in ECG procedures, accurate interpretation of ECG tracings, and adherence to ethical and professional standards are paramount.

F. Professional Diploma in Physiotherapy Assistant (NSQF Level-4.5)- A professional diploma in a physiotherapy assistant course typically lasts one to two years and prepares students to assist physiotherapists with patient care and rehabilitation. These programs, often called Diploma in Physiotherapy Assistant (DPTA) or similar, include both theoretical knowledge and practical training in anatomy, therapeutic techniques, equipment handling, and patient monitoring. After completion, graduates can work in various healthcare settings, including hospitals, rehabilitation centers, and sports facilities.

N: B: NSQF stands for – National Skill Qualification Frame Work of Skill India Digital Hub (NSDC) under Ministry of Skill Development and Entrepreneurship. Government of India.

#### GENERAL INFORMATION

- 1. The in-service Candidates shall submit appointment letter along with their application. The applicant having any relevant certificate recognized by state or union Government will get preference.
- 2. In all communications name of the Training Course should clearly be stated, otherwise these shall be liable to be rejected.
- 3. Admission will be taken for the courses sought for admission in the advertisement.
- 4. Canvassing in any form will disqualify the candidates.
- 5. Candidates found guilty of impersonate or submitting fabricated documents which have been tempered with or making statements which are incorrect or false suppressing of material information, may in addition to rendering himself/herself liable to criminal prosecution.
- 6. Prospectus of the Training Courses will be provided with the application forms by the Institute.
- 7. No traveling expenses for appearing in the entrance test shall be paid by the Institute.
- 8. Any change of address given in the application form should at once be communicated to the Principal/Administrative Officer of Institute. Candidates must also arrange for the redirection of communication to their new address, if necessary.

<u>TIMING OF TRANING</u>: - Twenty hours per week including theory & Practical Class for every course. Class routine will be provided before commencement of class.

<u>MEDIUM OF INSTRUCTION</u> – English shall be the medium of instruction for all the subjects of study.

#### **GUEST LECTURE**

Students theoretical understanding is supplemented by a practical orientation developed through lecturers by leading academicians.

## **ASSIGNMENTS**

Most of the subjects require assignments to be submitted by the specific dates.

#### INTERNAL EXAMINATION

In order to check the performance of the students College conducts regular class tests etc.

#### STUDENTS PROGRESS REPORT

College keeps close eye on the overall performance of the student and send monthly progress report of students to their parents/guardians.

#### STUDENT SUPPORT SERVICES

We apply all sincere & possible efforts to shape the career of the students so as to make them not only a complete Professional but also a responsible citizen. Students are provided with all sorts of modern amenities and extra ordinary care is taken towards over all development of their personality.

#### INFRASTRUCTURE

Institute has well-furnished air condition class rooms, library, staff room & other college related accommodation. Due to security reason college has recently introduced close circuit cameras in and outside the college.

### **TEACHING AIDS**

To supplement the course, texts relevant video & audio tapes are screened from time to time. To strengthen the teaching learning process the Institute has provided the much-needed aids like VCR, TV, OHP's, LCD and other modern teaching equipment's.

#### **BOOK BANK FACILITY**

Institute has library cum reading room for students comprising of text books, reference books etc.

Clinical practical — Every student under go hand holding practical training within their course duration. For certificate course it is usually 3 months and 6 months in case of diploma course. For example, GDA course duration is 6 months, in this case every student will undergo for hospital training after completion 3 months of training, the duration of training lasts 6 to 8 hrs. per day. In case of diploma course where the total duration is 24 months, here after completion of 18months training students will undergo last 6 months training in rewound diagnostic Centre or hospital. The training duration lasts 8-10 hrs per day. After completion of training, certificate is provided to every candidate by concerned establishment. This certificate is really helpful for getting paid internship/job.

<u>Internship</u>-Internship is provided to successful candidates who passes respective final examination. Internship is provided to hospital/diagnostic centres following interview for another 3 months for certificate course and 6 months for diploma courses.

#### PLACEMENT CELL

We at SSMT believe that a job-oriented training session that does not culminate in income generation for the beneficiaries is of little relevance. Thus, we have derived a scheme of employment that befits itself to the need of the beneficiary. We have a post training placement assistance wing through which we help the trainees to get their own jobs. To ensure prolonged benefits of support service we hold interactive sessions on employment scopes every two months for six months post training with beneficiaries unable to establish themselves .

# **Steps of wage Placement-**

- Prepare data bank of beneficiary.
- Conduct counseling of beneficiaries to identify who are interested for wage employment/ who are interested for self-employment, and who are not interested at present because of higher studies or personal problem.
- Accordingly, we collect C.V from all beneficiaries
- We send C.V of the beneficiaries to the Employer from our Employer's Bank .Employer conduct interview and select the candidate. Later the employer confirm appointment and intimate the candidate and us.

## **Support for Self-Employment:**

As we have seen that most of the trainees are not confident of starting their individual units immediately after training and require loan. We give the name of Govt. agency who gives loan at subsidized rate or loan at a very low interest. We give all support like filling of form, prepare project proposal and other relevant formalities.

### **RULES AND REGULATIONS**

Violation of rules will result in disciplinary action against the offender including his/her suspension and/or discharge from the college. A student may be expelled from the college at any times on the following grounds

- 1. Unsatisfactory conduct
- 2. When his/her activities are found detrimental to the interest of the college, management or other students.
- 3. When he/she indulge in unlawful/anti-national activities.
- 4. When payment of fee is delayed beyond the prescribed time schedule.
- 5. When he/she is absent for more than 3 days without any application/information.

SL.NO.	NAME	LOGO	WEBSITE
1	Apollo HomeCare	APOLLO HOMECARE  -We are your family—	www.apollohomecare.com
2	Portea	PORTEA HEAL AT HOME	<u>lp.portea.com</u>
3	2050 Healthcare	2050° HEALTHCARE	www.2050healthcare.com
4	Woodlands Multispeciality Hospital Private Limited	WOODLANDS HOSPITAL Legacy of Healing	www.woodlandshospital.in
5	HCAH INDIA	HCAH By your side	www.hcah.in
6	ANVAYAA CARE	anvayaa care-comfort-convenience	www.anvayaa.com

7	Probe Diagnostic	PROBE	www.probediagnostic.org
8	Lupin Diagnostic Centre	LUPIN DIAGN STICS Good health starts here	<u>www.lupin.com</u>
9.	Royd Nursing Home	ROYD	www.roydnursinghome.com
10.	Apollo Diagnostic Centre	Apollo DIAGNOSTICS	www.apollodiagnostics.in

Form No: -



# **ADMISSION FORM**

# SOCIETY FOR THE SCHOOL OF MEDICAL TECHNOLOGY

24 Girish Chandra Bose Road, Kolkata-700 014.

Website: - <u>ssmtskill.com</u> E-Mail- <u>ssmtoffice@gmail.com</u>

Course Name
1. Full Name of the Applicant (In Block Letter Only):
2. Father's Name:
3. Mother's Name:
4. Nationality: Indian Non-Resident-Indian Put only]
5. Date of Birth:  D D M M Y Y Y Y
6. Sex: Male/Female [Put ✓ only]
7. Category: Gen SC ST OBC Put ✓ only]
8. Aadhar Number:
9. Mobile No: Mobile No
10. Email addres:

12. Present Address with Pin Code:						
13. Permanent Address with 1	Pin Code:					
14. Educational Qualification						
Examination	Board / University	Year	% Of Marks			
	<b>DECLARATION</b>					
I hereby declare that I have read an sought admission. I fulfil the minic information in this I regard. In the candidature shall be liable to cancell	mum eligibility criteria and have ne event of any information for ed at any time and I shall not be	ve been prov und incorrec	vided with necessar et or misleading, m			
by me to the Institute. I also know th Tuition fees /Examination fees or any in any circumstances.	<u> </u>	ither refunda	ble / nor transferab			
Place:	••••	(Signature of Candidate)				
Date:	••	(Signature of	Parent/Guardian)			