# PROSPECTUS

# ACADEMIC PROGRAMS MCh. (CVTS), MPhil & PhD JULY & AUGUST SESSION – 2020



# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM

# Thiruvananthapuram- 695011, Kerala, India

An Institute of National Importance Department of Science & Technology, Govt. of India <u>Website: www.sctimst.ac.in</u>

# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM

#### Thiruvananthapuram- 695011, Kerala, India

#### INTRODUCTION

Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST) is an Institute of National Importance with the status of a University under the Department of Science and Technology, Govt. of India by an Act of Parliament (Act 52 of 1980). The joint culture of medicine and technology that the Institute pioneered more than three decades ago has come of age and gained unprecedented acceptance in India. Imbued with an inclination to venture into less-trodden domains, the Institute focuses on patient care of high quality, technology development of industrial significance and health research studies of social relevance. The emphasis is on development of facilities less readily available elsewhere in the country such as interventional radiology, cardiac electrophysiology, pre-surgical evaluation and surgery epilepsy, for microsurgery and deep brain stimulation for movement disorders, new biomedical devices and products, evaluation of medical devices to global specifications, new academic programs and global public health networks.

The Institute has three wings – the Hospital Wing, the Biomedical Technology Wing and the Achutha Menon Centre for Health Science Studies Wing. Excellent research and learning opportunities are available at these wings. This uniquely poised Institute has a dedicated team of clinicians, scientists and engineers devoted to high quality biomedical research, technology development and public health research.

### The Institute's missions are:

- Promote research and development in biomedical engineering and technology.
- Deliver high quality patient care in selected specialties and subspecialties.
- Develop innovative postgraduate training programs in advanced medical specialties, and biomedical engineering and technology.
- Participate in public health reforms through research, training and interventions.

The Sree Chitra Tirunal Institute for Medical Sciences & Technology Act, 1980, empowers the Institute to conduct post-graduate programs in medical sciences and biomedical engineering and stipulates that the medical degrees, diplomas and other academic distinctions granted by the Institute shall be recognized qualifications for the purpose of the Indian Medical Council Act and that they shall be included in the First Schedule to the Act.

### PROGRAMS OFFERED FOR JULY & AUGUST 2020 SESSION

# 1. MCh Cardiovascular & Thoracic Surgery (CVTS) - (JULY 2020 SESSION)

(Open for applicants having MS in General Surgery from Indian Universities recognized by MCI or Diplomate of the National Board in General Surgery or any equivalent degree recognized by MCI for this purpose from time to time).

#### 2. PhD (JULY 2020 SESSION)

(Open for JRF holders of UGC/CSIR/ICMR/DBT or holders of MPhil degree offered by SCTIMST. Eligible internal faculty members who wish to register for the PhD program of the institute may also apply with no objection certificate).

### 3. MPhil (AUGUST 2020 SESSION)

(Open for post graduates (MSc/MS/MTech/ME, etc.) in Biological/ Chemical/ Physical Sciences (including Polymer Sciences/Chemistry but excluding Plant Sciences and Bioinformatics) with minimum of 60% marks (or equivalent CGPA).

# Applications for the above programs shall be submitted online only. For further details please visit our website: <u>www.sctimst.ac.in</u>

On-line registration opens from 22-04-2020 to 25.05.2020 (5 p.m.)

# Application fee shall be submitted online only. Fee for each program is given below:

- 1) Rs. 1500/- for MCh (CVTS) program (Rs. 1200/- for SC/ST Applicants)
- 2) Rs. 1000/- for PhD Program (Rs. 800/- for SC/ST Applicants)
- 3) Rs. 500/- for MPhil Program (Rs. 400/- for SC/ST Applicants).

## ADMISSION TO MCh (CVTS) PROGRAM

Applications are invited for admission to **MCh (CVTS)** program with the following qualifications:

MS in General Surgery from an Indian University recognized by MCI or Diplomate of the National Board in General Surgery or any equivalent degree recognized by MCI for this purpose from time to time.

## Age Limit

40 years (as on 1<sup>st</sup> July 2020); Relaxable by 5 years for SC/ST candidates, sponsored candidates and qualified Ex-service personnel with service duration not less than 5 years.

## **Commencement of the course**

Selected candidates can join for the course on 1st July 2020.

## Method of Selection

- 1. 1.5 marks for a pass in the MBBS examination in the first attempt
- 2. 1.5 marks for a pass in the MD/MS/DNB examination in the first attempt
- 3. 1 mark for gold medal in MBBS
- 4. 1 mark for gold medal in MD/MS/DNB
- 5. 40 marks for theory (written) entrance examination
- 6. 40 marks for Departmental Clinical/Practical and Viva voce
- 7. 15 marks for the Final interview

## Note:

- a. For calculating the marks for eligibility for admission to these courses, 1.5 marks will be given for clearing MBBS in the first attempt, 1.5 marks for clearing MD/MS/DNB in the first attempt, 1 mark for gold medal winners during MBBS course, 1 mark for gold medal winners in MD/MS/DNB. Candidates with more than two failures will not be called for the entrance examination.
- b. All candidates called for assessment should appear for a theory examination of 90 minutes duration, carrying 100 multiple choice questions, half of which will be from the post-doctoral specialty applied for and the other half from the qualifying post-graduate specialty. OMR will be used for evaluation of answer sheets.
- c. The minimum pass marks in theory examination will be 50%. Candidates scoring less than the minimum prescribed marks will not be considered for admission.
- d. Out of the candidates who have qualified in the theory examination, a merit list will be drawn up based on the marks obtained in the theory examination. From the said merit list, candidates will be selected in the order of merit for further evaluation - clinical, practical and viva voce in

the CVTS department. The ratio of candidates selected for these will be approximately three candidates for each available vacancy.

- e. The candidates for the final interview will be selected in the order of merit based on aggregate marks scored for academic performance including theory and departmental clinical/practical and viva-voce (aggregate of 1 to 6 under method of selection). The number of candidates called for the final interview will be 2.5 times the available number of seats in CVTS.
- f. Candidates will be notified of their provisional selection immediately after the entrance examination. The final announcement will carry the names of selected candidates (in serial order), wait-listed candidates (in rank order). Selection will be purely on merit, based on the methods of assessment indicated.

## For Sponsored Candidates

Candidates will be considered as "sponsored" only if they are financially supported by the Government, Governmental agencies or Universities. Sponsored candidates will have to apply through proper channel and submit a "No Objection Certificate" from their employer along with their application forms. Government orders regarding sponsorship with financial support must be submitted at the time of admission. The decision of the Institute regarding the eligibility of sponsorship shall be final.

All eligible candidates seeking admission (including sponsored) will have to appear for the entrance examination and go through the process of selection as envisaged for all. **Candidates applying under the sponsored category will be considered as "Sponsored" only if they figure in the merit list which includes wait list candidates also.** If sponsored candidate figure in the merit list he/she will be given admission under the sponsored category. No other type of preference will be given to sponsored candidates.

Sponsored candidates are eligible for 7 days Leave-on-duty for attending national conferences/workshop/seminar. They are not eligible for accommodation, HRA, medical reimbursement, travel grant, TA/DA and registration fee for conferences.

The number of sponsored candidates in any course will not exceed 50% of the number of seats in general quota.

## For Foreign Nationals

The Institute accepts foreign nationals for the course but there is no reservation of seats for foreign nationals. Selection will be on the basis of their

merit in the entrance examination. The candidates need to be sponsored and supported by Government or inter-governmental agencies. Foreign nationals are required to apply through the Indian Council of Cultural Relations & The Ministry of External Affairs, Government of India, New Delhi.

# No. of Seats: 03 (Three)

Course	Duration	Scale of pay/Stipend
		₹.74000/-* (for I year)
MCh (CVTS)	3 Year	₹.76200/-* (for II year)
		₹.78500/-* (for III year)

## Salary/Stipend (per month in Rupees) (Not Applicable for sponsored candidates)

\* With applicable HRA, DA & DA on TA as per Institute Rules

# SPECIAL INFORMATION

# A. <u>Hostel Accommodation</u>

Candidates selected will be provided accommodation as per rules and availability. **It is mandatory for Senior Residents to occupy PG Quarters as the case may be, once it is allotted to them**. No HRA will be paid to any occupants once an eligible accommodation has been allotted to them, irrespective of whether they occupy the allotted accommodation or not. Electricity and Water charges may be levied proportionally from the inmates if they are in single/double/sharing/family accommodation.

# B. Course content

The training is strictly full-time and continuous. The candidates at the time of admission will be provided with a handbook covering the syllabus, training program and the examination scheme. They should acquaint themselves with the syllabus prescribed for the course to which they are admitted. They should strictly adhere to the rules and regulations of the Institute.

# C. Bond to be executed

The Senior Residents are expected to execute a bond to remit an amount of Rs.50,00,000 (Rupees Fifty Lakhs) to the institute, if the residents decide to leave the course from the very next day or afterwards after joining the program. [Bond format attached].

# D. Contract service

All Senior Residents are required to execute a bond of service for a duration depending upon the length of the course (Bond format attached). Admission will be denied to candidates who fail to join or submit the contract bond by the date stipulated in the letter of selection. Private practice in any form during the pendency of the course is strictly prohibited.

# E. Duties and responsibilities

Duties and responsibilities of Senior Residents shall be fixed by the Institute from time to time and will include such clinical work as may be essential for patient care and professional training.

# F. Medical Fitness

The selection will be provisional until the candidate is declared medically fit by a Medical Board appointed by the Institute. The candidate should declare all illness connected with his/her health and should certify that he/ she is fit to undergo the rigorous program that he/she is joining. The opinion of the Medical Board shall be final.

# G. Commencement of academic session

The session commences on 1st July 2020. Selected candidates will report on this date with all necessary original documents, the verification of which is mandatory for confirmation of admission.

Senior Residents will be assessed at the end of six months after admission for their academic ability, desire for training, acquisition of competence, commitment to patient care, interpersonal relationship and so on. Those with low scores will be given a chance to improve in the next three months and, if found unsatisfactory, the candidate's registration in SCTIMST will be terminated.

# **LIBRARY**

A collection of various books in different disciplines are available. Facility for use of internet is also available at the library.

## **ADMISSION TO PhD PROGRAM**

Applications are invited from highly motivated students for admission to the PhD program beginning in July 2020 at Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum.

The institute promotes interdisciplinary research and offers PhD program in the following streams and areas:

## **Physical Sciences:**

Biophotonics, Plasma coating, Nano biotechnology, Bioimaging, Biomedical & Biomaterial Physics.

## Chemical Sciences:

Medical applications of polymers, Polymer processing, Smart polymers, Interpenetrating polymer networks, Dental polymers, Surface modification of polymeric devices, Radiopaque polymers, Polymeric bioinks.

## **Biological Sciences:**

Biochemistry, Cell Biology, Cellular and Molecular cardiology, Neurobiology, Microbial Technology, Pathology, Physiology, Toxicology, Thrombosis, Implant Biology, Tissue Engineering & Regenerative Technologies, Adult stem cells & Regenerative medicine, 3-D Bioprinting of tissue constructs.

## **Bioengineering:**

Artificial Organs, Biosensors, Bioinstrumentation, Medical Device Technology, Functional neuroimaging, Magnetic resonance imaging, Medical image processing.

## **Biomaterial Science and Technology**:

Bioceramics, Dental materials, Material tissue interactions, Drug delivery & sensing, Biomedical polymers, Scaffolds for tissue engineering.

## <u>Health Sciences (Public Health) (Full Time):</u>

Epidemiology, Gender Issues in Health, Health Policy, Health Systems, Health Informatics, Health Technologies, GIS in public Health.

## Medical Sciences:

Neuro Sciences, Cardiac Sciences, Imaging Sciences and Interventional Radiology.

## **ELIGIBILITY FOR ADMISSION**

(A) Holders of Junior Research Fellowship (JRF) awarded by UGC/ CSIR/ICMR/DBT OR MPhil (Biomedical Technology) degree awarded by SCTIMST. Eligible internal faculty members from BMT Wing who wish to register for PhD program of the institute may also apply with No objection certificate issued by competent authority. (Note: MPhil degree holders are required to find out their own fellowship/project position for admission to PhD program).

## (B) Minimum Educational Qualifications for Admission

Physical Sciences: Post graduate degree in Physics (All branches)

Chemical Sciences: Post graduate degree in Chemistry (All branches)

**Biological Sciences:** Post graduate degree in any branch of Life Sciences (Physiology, Biochemistry, Biotechnology, Zoology, etc.) / dentistry. Students with post graduate degrees in Plant sciences, Botany or Bioinformatics need not apply.

**Bioengineering:** Post graduate degree in Polymer Engineering/Technology, Material Science, Biomedical Engineering, Instrumentation Engineering, Biotechnology, Clinical Engineering, Biomedical Engineering, Electronics and Communication Engineering, Electrical & Electronics Engineering, Computer Science or Information Technology.

**Biomaterial Science and Technology:** MPhil (Biomedical Technology), Post graduate degree in Physics, Chemistry, Polymer Chemistry, Polymer Science, Material Science, Biotechnology or Veterinary Science.

**Health Sciences:** Post graduate degree in Modern Medicine, Public Health, Dentistry, Nursing, Veterinary Sciences, Demography, Economics, Sociology, Social Work, Political Science, Business Management (MBA), Public Administration and Statistics. Other post graduate degrees may be approved by the Academic Committee after examining the merits of the suggestion.

# (C) Minimum Marks Required to Apply:

Consistently good academic record with 60% marks (or CGPA = 6.5/10) in undergraduate and post graduate degree examinations.

**Conditions applicable only for Medical Sciences stream:** MBBS degree from any university recognized by Medical Council of India (MCI). Candidates should have completed one year compulsory rotating internship or its equivalent as

recognized by MCI after passing the final year MBBS examination. Candidates should have full registration with a State Medical Council. Candidates with Post Graduate Medical qualifications can also apply but no special reservation or preference will be given. Applicants should have 55% of marks in MBBS Degree and need to be holders of National Level fellowship from UGC/CSIR/ICMR. Candidates should not have had more than 2 attempts for passing MBBS degree. Available research areas in Medical Sciences stream are:

- (a) Neuro sciences
- (b) Cardiac Sciences, and
- (c) Imaging Sciences & Interventional Radiology

## Method of Selection

The selection of research scholars will be based on the performance in interview. Candidates must upload a **Research Proposal** (about 1000 words) and a **Statement of Purpose for undertaking a research career** (about 300 to 500 words) while submitting their application.

The Institute reserves its right to short list candidates based on the academic merit and scientific records of the applicants and availability of research guides every year.

The list of approved guides and their areas of research interest is available at: <u>https://sctimst.ac.in/Academic%20and%20Research/Academic/Guidelines,%</u>20Manuals,%20Forms/resources/PhD\_Guides\_with\_Area\_of\_Speciality\_2019. pdf

## Age Limit, Number of Seats and Reservation

There is no age limit for admission to the PhD Program. PhD registration is not guaranteed for the candidates who are selected for admission. Selected candidates are expected to interact with the recognized guides of the institute and discuss with them regarding their research interest. A guide may accept a student based on the availability of slot, his/her areas of specialization, research interest of the student, availability of research grants and financial support available for the student. Adequate measures will be taken during the selection process to ensure representation of students from the reserved categories in the selection list.

# Appointment of external guides for in-service employees

1) Any academic faculty of BMT Wing whose probation has declared may register for PhD program of the institute with an external guide from an IIT or NIT or other national Institutes, provided eligible guides are absent in the BMT Wing in the field of research.

- 2) These employees may select guides from the above institutes and the list of guides has to be approved by the academic committee of SCTIMST.
- 3) These employees are exempted from writing the written entrance examination conducted by SCTIMST.
- 4) It is mandatory that the PhD work has to be done at SCTIMST and the area of research is in line with SCTIMST's mandate for research and development.
- 5) These faculties should also have an approved guide of SCTIMST as coguide to monitor the progress of the work.
- 6) In the cases where the permanent internal faculty has been re-appointed through direct recruitment to a higher post, the past permanent employment and completion of probation in the lower post would be adequate to qualify for PhD registration.

Funds provided for Institute work should not be diverted for thesis work. These employees should satisfy all the requirements of the Institute for the award of PhD degree.

# PhD Manual

For all details related to PhD program of the institute, kindly refer the PhD manual (General), PhD manual (Health Sciences) & SOP for students available in our website: www.sctimst.ac.in

(http://sctimst.ac.in/Academic%20and%20Research/Academic/Guidelines,% 20Manuals,%20Forms/ or contact:

# The Registrar

Division of Academic Affairs Sree Chitra Tirunal Institute for Medical Sciences and Technology Trivandrum - 695011, Kerala, India. Telephone: 91-471- 2524140/269/649/289 Fax: 91-471-2446433 E-mail: dreg@sctimst.ac.in Website: www.sctimst.ac.in

# ADMISSION TO MPhil COURSE IN BIOMEDICAL TECHNOLOGY (AUGUST 2020 SESSION)

# (A full-time residential course of 12 months duration – from August 2020 to July 2021)

Applications are invited for admission to **MPhil Degree in Biomedical Technology,** a high quality academic and research training program in Biomedical Sciences and Technology.

## Objectives of this high quality academic and research training are to:

- 1. Provide an excellent background in biomedical research with integration of chemical, biological and physical aspects in a unified approach.
- 2. Emphasize an investigative as well as an empirical approach to the practical problems encountered in experimental and human biomedical sciences.
- 3. Training on research methodology which includes development of research hypothesis, work plan, experimental methods, data analysis and reproducibility and finally report preparation.
- 4. Impart theoretical and practical knowledge and competence that will prepare the student for employment and research in a variety of biomedical environments.
- 5. Improve communication skills through oral and poster presentations.

### **Expected Outcome**

- 1. The set of lecture and laboratory training courses are designed to strengthen their basic science background at the graduate level.
- 2. The experience gained will help in developing and focusing research skills in modern biomedical research laboratories.
- 3. Students will be encouraged to write competitive examinations conducted by various government agencies to obtain fellowships for pursuing a PhD program within the Institute or outside.

4. Students will gain awareness to determine if he or she really wants to make the commitment and pursue a lifelong research career.

# Number of Seats

Number of seats available and their break-up are given below. Reservation will be followed as per Govt. of India norms.

ſ	Course	Open		Reserved for					
		seats	SC	SC ST OBC EWS PwD					
				(horizontal					
				reservation)					
	MPhil	8	2	1	4	2	1	15+2	

## Minimum Educational Qualifications for Admission:

Post graduate (MSc / MS / MTech / ME, etc.) in Biological/Chemical/Physical Sciences (including Polymer Sciences/Chemistry but excluding Plant Sciences and Bioinformatics) with minimum of 60% marks (or equivalent CGPA)

## Upper age limit: 28 years as on 1<sup>st</sup> August 2020.

## Method of selection:

- 1. Applications for admission will be notified in the newspapers and website. Students will be asked to apply in the prescribed format.
- 2. Applications received with all required enclosures are screened by an authorized committee of this Institute.
- 3. The selection will be based on the performance in written test and interview. The candidates who fulfil the minimum educational qualifications will be admitted for written test.
- 4. Those who qualify the written test will be called for interview.
- 5. Based on the performance in the interview, a panel of students would be selected and waiting list will be prepared for admission.
- 6. Verification of the original certificates against the submitted copies will be done at the time of admission.

# Stipend and contingency:

An amount of Rs.5,000 per month will be paid as stipend. In case the student discontinues the course after  $30^{th}$  August 2020, the student will have to pay a penalty of six months' stipend.

#### Bond to be executed

Students are required to execute a bond agreeing to remit an amount equivalent to six months stipend if they discontinue the course and leave the Institute **after 31<sup>st</sup> August 2020** [Bond format attached].

#### Accommodation:

Accommodation will be provided at the student's hostel. In case of shortage of accommodation in student's hostel, 15% of the stipend will be provided to find accommodation outside the campus.

**Library:** A collection of various books in different disciplines are available. Facility for use of internet is also available at the library.

**Conference:** It is mandatory to attend one conference during the MPhil tenure.

Fee Structure: Kindly refer to fee structure in the table below:

For further enquiries, please contact:

## The Registrar Division of Academic Affairs Sree Chitra Tirunal Institute for Medical Sciences and Technology Trivandrum - 695011, Kerala, India. Telephone: 91-471-2524140, 2524269 Fax: 91-471-2446433 E-mail: dreg@sctimst.ac.in Website: www.sctimst.ac.in

### ANTI RAGGING AFFIDAVIT

Ragging in all its forms is prohibited in the Institute. All admitted candidates will have to submit an anti-ragging affidavit.

#### FEE STRUCTURE

Particulars	MCh	PhD	MPhil
Application fee	₹.1,500/- (₹.1200/- for SC/ST candidates)	₹.1,000/- (₹.800/- for SC/ST candidates)	₹.500(₹.400 for SC/ST candidates)
Admission fee	₹.2,000/-	₹.1,000	₹.1,000
Tuition Fee	₹.50,000/-(per year)	₹.20,000(per year)	Nil
Course Fee	-	Nil	₹.10,000
Caution Deposit	₹.10,000/-	₹.10,000	₹.10,000
Examination Fee	Part I – ₹.2,000/- Part II – ₹.10,000/-	Nil	₹.1,000
Comprehensive exam. fee	Nil	₹.6,000	Nil
Thesis evaluation fee	Nil	₹.10,000	Nil
Identity Card	₹.220	₹.220	₹.220
Library	₹.1,000	₹.1,000	₹.500
Student Welfare Fund	₹.1,000	₹.1,000	₹.500
Certificates	₹.1,000	₹.1,000	₹.500

Note: Fees Once Paid Will Not Be Refunded and Fees Are Subject To Periodic Revisions.

### **GENERAL INFORMATION**

### **Course Content**

The training is strictly full-time and continuous. The candidates at the time of admission will be provided with a handbook covering the syllabus, training program and the examination scheme. They should acquaint themselves with the syllabus prescribed for the course to which they are admitted. They should strictly adhere to the rules and regulations of the Institute.

### **Commencement of Academic Session**

The session commences on 1<sup>st</sup> July 2020 for MCh (CVTS) & PhD and 1<sup>st</sup> August 2020 for MPhil. Selected candidates shall report on this date with all necessary documents in original and the verification of which is mandatory for confirmation of admission.

Attendance on the last working day of the course, normally 30<sup>th</sup> July, will be compulsory, except in extraordinary situations.

## Important Instructions for filling the application form online

- 1. All candidates seeking admission are required to submit their application in the prescribed format available online.
- Online application can be filled from 22.04.2020 to 25.05.2020 (5 p.m.)
- 3. For submitting online application, please visit the website: <u>www.sctimst.ac.in</u>. After selecting the online registration, pay the prescribed fee through debit card/credit card/net banking. After paying the fee, fill the online application form step by step.
- 4. Candidate shall keep a passport size photograph [35 mm x 45 mm (50kb max) as jpeg image] ready for uploading before filling the application. Candidate also shall be ready with scanned copies of all relevant certificates (size less than 1Mb/certificate) to upload in the website.
- 5. The candidate is required to go through the prospectus of MPhil/PhD programs (available on the same website) carefully and acquaint himself/herself with all requirements with regard to filling of the online application form.
- 6. Do not use Back and Forward button of your browser while filling the application form.
- 7. No candidate should submit more than one application. Duplicate applications from any applicant will result in cancellation of all such applications. No intimation regarding such cancellations will be provided.
- 8. Candidate should fill in the online application with utmost care and follow the instructions.
- 9. It will be the responsibility of the candidate to ensure that correct details are filled in the online application form. SCTIMST will not be responsible for any incorrect information/cancellation of candidature/loss or lack of communication, etc., due to incorrectly filled online application form.
- 10. Candidate must ensure that no column is left blank and it is recommended to complete the filling of the application form in one go.

- 11. Candidates are also provided with a "Login" facility after successful submission of their application and can take print out of the same by entering the Application Number, Email Id and Date of Birth which are provided at the time of submission of application.
- 12. Admit Cards for accepted applications can be downloaded from the website from 1<sup>st</sup> June 2020 onwards. Please bring this card for entering into the examination hall. No personal intimation will be given to download the admit card.
- 13. It is mandatory to bring the print out of the filled application form duly signed at the time of interview, along with self-attested copies of the following documents:
  - a. Online Payment Receipt.
  - b. Document to prove age.
  - c. Caste certificate for SC/ST/OBC (Non-Creamy Layer) candidates (issued by Revenue authorities not below the rank of Tahsildar)(Valid as per Govt. of India norms-Format of OBC attached).
  - d. 'No Objection Certificate' in the case of employed/sponsored applicants.
  - e. Certificates to prove academic qualifications.
  - f. Certificate to prove experience.
  - g. Registration Certificate: For Medical/Nursing graduates.
- 14. The screening committee appointed by the Institute reserves the right to accept/reject an application.

# Important Dates at a glance

Admission Notification	:	22 <sup>nd</sup> April 2020
Availability of on line application	:	22.04.2020 to 25.05.2020 (5 P.M.)
Downloading admit cards	:	1 <sup>st</sup> June 2020 onwards (Admit cards will only be uploaded on the website)
Date of Interview for PhD program	:	9 <sup>th</sup> June 2020 (Reporting time 9.00 AM)
Commencement of the Course for PhD program	:	1 <sup>st</sup> July 2020.
Date of registration for PhD program	:	from 1 <sup>st</sup> July 2020 to 31 <sup>st</sup> December 2020
Date of written test & interview for MPhil	:	8 <sup>th</sup> June 2020 (Reporting time 08.30 AM)
Commencement of the MPhil course	:	1 <sup>st</sup> August 2020
Date of written test & Departmental assessment for MCh (CVTS)	:	8 <sup>th</sup> June 2020 (Reporting time 08.30 AM)
Date of Interview for MCh (CVTS)	:	9 <sup>th</sup> June 2020 (Reporting time 08.00 AM)
Commencement of the Course for MCh (CVTS) program	:	1 <sup>st</sup> July 2020.

### NOTE

- 1. No intimation will be sent to candidates not called for Entrance Examination or not selected and no correspondence on this subject will be entertained.
- 2. The rules are subject to change in accordance with decisions of the Institute taken from time to time.

## Contact for further details:

#### THE REGISTRAR

Sree Chitra Tirunal Institute for Medical Sciences and Technology Trivandrum-695011, Kerala, India. Telephone: 91-471-2524269, 2524649, 2524289 Fax: 91-471-2550728 e-mail: regoffice@sctimst.ac.in Website: www.sctimst.ac.in

# **IMPORTANT CONTACT ADDRESSES**

DESIGNATION	NAME	TELEPHONE NO.	EMAIL
Director	Dr. Asha Kishore	91-471-2524400	director@sctimst.ac.in
Head BMT Wing	Dr. Harikrishna Varma P.R.	91-471-2520201	head-bmtw@sctimst.ac.in
Dean (Academic Affairs)	Dr. SankaraSarma P.	91-471-2524500	dean@sctimst.ac.in
Associate Dean (PhD Program)	Dr. Roy Joseph	91-471-2520275	rjoseph@sctimst.ac.in
Associate Dean (Research & Publication)	Dr. Kesavadas C.	91-471-2524220	kesav@sctimst.ac.in
Associate Dean (Student & Faculty Affairs)	Dr. Prasanta Kumar Dash	91-471-2524184	dash@sctimst.ac.in
Associate Dean (Health Science Studies)	Dr. Biju Soman	91-471-2524230	bijusoman@sctimst.ac.in
Associate Dean (Examination and Curriculum Development)	Dr. Manikandan S.	91-471-2524641	kanmanis@sctimst.ac.in
Registrar	Dr. B. Santhosh Kumar	91-471-2524150	reg@sctimst.ac.in
Deputy Registrar		91-471-2524140	dreg@sctimst.ac.in
Asst. Administrative Officer (Academic)	Ms. Jeeva K.H.	91-471-2524269	regoffice@sctimst.ac.in

# HEADS OF DEPARTMENTS/DIVISIONS

Dept./Divn.	Name	Telephone No.	Email	
	AMCHSS	-		
AMCHSS	Dr. Sankara Sarma P.	91-471-2524232	sarma@sctimst.ac.in	
	HOSPITAL			
Anaesthesiology	Dr. Thomas Koshy	91-471-2524641	koshy@sctimst.ac.in	
Biochemistry	Dr. Srinivas G.	91-471-2524689	srinivasg@sctimst.ac.i n	
Clinical Engineering	Er. Shaj Upendran	91-471-2524411	shaj@sctimst.ac.in	
Cardiology		91-471-2524452		
Cardiovascular & Thoracic Surgery Cellular & Molecular	Dr. Baiju S. Dharan	91-471-2524648	baijusd@sctimst.ac.in neethum@sctimst.ac.i	
Cardiology	Dr.Neethu Mohan	91-471-2524505	n	
Transfusion Medicine	Dr. Debasish Gupta	91-471-2524177	dgupta@sctimst.ac.in	
Microbiology	Dr. Kavita Raja	91-471-2524222	kavita_raja@sctimst.a c.in	
Neurology	Dr. Sanjeev V. Thomas	91-471-2524468	sanjeev@sctimst.ac.in	
Neurosurgery	Dr. Mathew Abraham	91-471-2524647	mathew@sctimst.ac.in	
Nursing Education	Ms. Suja Raj	91-471-2524416	ins@sctimst.ac.in	
Pathology	Dr. Deepti A.N.	91-471-2524605	akkihebbal@sctimst.a c.in	
Imaging Sciences and Interventional Radiology	Dr. Kesavadas C.	91-471-2524220	kesav@sctimst.ac.in	
Medical Records	Mr. Sivaprasad R.	91-471-2524415	smro@sctimst.ac.in	
	BIOMEDICAL TECHNO		<u>_</u>	
	Dr. Harikrishna Varma			
Head, BMT Wing	P.R.	91-471-2520201	varma@sctimst.ac.in	
Assoc. Head, BMT Wing	Mr. Muraleedharan C.V.	0471-2520259	muralicv@sctimst.ac.in	
Applied Biology	Dr. Maya Nandkumar	91-471-2520260	anmaya@sctimst.ac.in	
Biomaterials Sciences & Technology	Dr. Manoj Komath	91-471-2520240	manoj@sctimst.ac.in	
Medical Devices Engineering	Dr. Roy Joseph	91-471-2520275	rjoseph@sctimst.ac.in	
Technology & Quality Management	Er. Balram S.	91-471-2520308	balrams@sctimst.ac.in	

BIOMEDICAL	TECHNOLOGY	WING
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Division/Lab	Name	Phone	E-mail
Artificial Internal Organs	Mr. Muraleedharan C.V.	0471-2520259	muralicv@sctimst.ac.in
Bioceramics	Dr. Manoj Komath	0471-2520320	manoj@sctimst.ac.in
Biophotonics and imaging	Dr. Jayasree R.S.	0471-2520273	jayasree@sctimst.ac.in
Biosurface Technology	Dr. Rekha M.R.	0471-2520284	rekhamr@sctimst.ac.in
Calibration cell	Er. Leena Joseph	0471-2520279	leenaj@sctimst.ac.in
Dental Products	Dr. Lizymol P.P.	0471-2520329	lizymol@sctimst.ac.in
Experimental Pathology	Dr. Anilkumar T.V.	0471-2520305	tvanilkumar@sctimst.ac.i n
Extracorporeal Devices	Er. Nagesh D.S.	0471-2520217	nagesh@sctimst.ac.in
Implant Biology	Dr. Sabareeswaran A.	0471-2520311	asw@sctimst.ac.in
In-vivo Models and Testing	Dr. Umashankar P.R.	0471-2520226	umashnkr@sctimst.ac.in
Laboratory Animal Science	Dr. Harikrishnan V.S.	0471-2520227	harikrishnan@sctimst.ac. in
Medical Instrumentation	Er. Muraleedharan C.V.	0471-2524259	muralicv@sctimst.ac.in
Microbial Technology	Dr. A. Maya Nandkumar	0471- 2520260/250	anmaya@sctimst.ac.in
Molecular Medicine	Dr. Anoop Kumar Thekkuveettil	0471- 2520256/257	anoop@sctimst.ac.in
Polymeric Medical	Dr. Ramesh P.	0471-2520225	rameshp@sctimst.ac.in
Devices	Dr. Roy Joseph	0471-2520275	rjoseph@sctimst.ac.in
Precision Fabrication	Er. Ramesh Babu V.	0471-2520245	ramesh@sctimst.ac.in
Sleep Research	Dr. Kamalesh K. Gulia	0471-2520450	kkgulia@sctimst.ac.in
Technology Business	Er. Balram S.	0471-2520308	balrams@sctimst.ac.in
Thrombosis Research		0471-2520219	
Tissue Culture	Dr. Anil Kumar P.R.	0471-2520261	anilkumarpr@sctimst.ac. in
Tissue Engg. & Regenerative Technologies	Dr. Prabha D. Nair	0471-2520242	prabha@sctimst.ac.in
Toxicology	Dr. Mohanan P.V.	0471-2520266	mohanpv@sctimst.ac.in

1.	Dr. Shrinivas V.G.	Professor,	Chairman
		Anaesthesiology	
2.	Dr. Narayanan Namboodiri	Professor, Cardiology	Member
	K.K.		
3.	Dr. Krishnakumar K.	Professor,	Member
		Neurosurgery	
4.	Dr. Anoop Kumar T.	Scientist – G., BMT	Member
	_	Wing	
5.	Dr. Rakhal Gaitonde	Professor, AMCHSS	Member
6.	Dr. Ravi Prasad Varma P.	Associate Professor,	Member
		AMCHSS	
7.	Ms. Suja Raj L.	Lecturer in Nursing	Member
8.	Ms. Deepthy Chandran A.	Student member	SC representative
9.	A student representing the	-	Special invitee
	Wing where the grievance has		_
	occurred to be nominated by		
	the Dean / Director		

#### STUDENTS GRIEVANCE REDRESSAL COMMITTEE

#### STUDENT RESERVATION CELL

1.	Dr. Prasanta Kumar Dash	Professor, Anaesthesiology	Liaison Officer
2.	Dr. Ravi Prasad Varma P.	Assoc. Professor, AMCHSS	Nodal officer for scholarships to student's in the Institute - Member
3.	Dr. Roy Joseph	Scientist G, BMT Wing	Member
4.	Dr. Biju Soman	Professor, AMCHSS	Member
5.	Dr. Unnikrishnan K.P.	Professor, Dept. of Anaesthesiology	Member
6.	Er. Ranjith G.	Engineer – E	Member
7.	Dr. Santhosh Kumar B.	Registrar	Member
8.		Deputy Registrar	Convener

#### DISCLAIMER

While every effort has been made to ensure the accuracy of this information at the time of publication, addition, updates, alterations and changes in circumstances may occur between the time of publication and the time the user views the information. The Institute advises users to verify the accuracy and completeness of the information with the Academic Division in case of any doubt (0471-2524269).

## Annexure 1

## BOND FORMAT FOR MPHIL PROGRAM

ARTICLES OF AGREEMENT, made this day of ....., **Two thousand and eighteen** between ....... son/daughter of ...... (Hereinafter called the student) of the one part and Sree Chitra Tirunal Institute for Medical Sciences & Technology, Trivandrum (hereinafter called the 'Institute' through its Director) of the other part.

WHEREAS the Institute intends to admit the party of the first part as a student for a period of **one** year commencing from the day of .....

AND WHEREAS it has been agreed between the parties hereto that the student shall serve the Institute on the terms and conditions herein contained.

NOW THESE PRESENTS witnesseth and the parties here to respectively agree as follow:

- The student shall submit himself/herself to the orders of the Institute and Officers and authorities under whom he/she may from time to time be placed by the Director, Sree Chitra Tirunal Institute for Medical Sciences & Technology and shall be as a student registered for MPhil programme for a period of one year, commencing from the day of .....until his/her studentship is terminated previously as hereinafter provided.
- 2. The student may be terminated as follows or for any other offence:
  - (i) By the Director of the Institute without any previous notice if the Director of the Institute is satisfied on medical evidence that the student is unfit and is likely for a considerable period to continue unfit by the reason of ill health to continue his/her education PROVIDED ALWAYS that the decision of the Director that the student is unfit and is likely to continue unfit, shall be conclusive and binding on him/her.
  - (ii) By the Director of the Institute without any previous notice, if the student shall be guilty of any insubordination, interference or other misconduct or any breach or non performance of any of the provisions of the agreement, or of any rules pertaining to the Institute, PROVIDED ALWAYS that the decision of the Director of the Institute is this behalf shall be conclusive and binding on him/her.
  - (iii) By a notice in writing given at any time during the tenure of period under this Agreement by the Director of the Institute or its authorized officer to him, without cause assigned.
- 3. If the student be suspended from studies in connection with any investigation into his/her conduct, he shall not be entitled to any stipend during such period of suspension.

- 4. The student shall devote his/her whole time to the studies and shall not engage, directly or indirectly, in any trade/business/occupation/or profession (including any private practice/work) on his/her own account.
- 5. The student shall not, except as provided in this Agreement, discontinue his/her studentship without completing the course to which he/she has been admitted by the Institute. Concerned defaulter shall be liable to return the whole amount of scholarship received by him/her till the time of resignation OR a total scholarship/ stipend/emoluments received by him/her of 6 months, whichever is higher.
- 6. The student will be provided with free hard furnished single room accommodation in the hostel subject to its availability. The student shall have to abide by the rules and regulations of the hostel of the Institute where he/she is accommodated and shall occupy the room allotted to him/her only as a licensee.
- 7. The student shall vacate the accommodation given to him/her as aforesaid on the day of completion of the course/termination of studentship. The Director of the Institute, where such accommodation is provided, shall be entitled to take action for eviction in case the student fails or neglects to vacate such an accommodation and delivery of peaceful possession thereof to the Director.
- 8. During the term he/she shall be entitled to leave as per the rules of the Institute.
- 9. The student shall not be allowed to apply for a job position/assignment elsewhere during the course of his/her studies and such application shall not be forwarded during the validity of the agreement.
- 10. The student shall not be issued certificate/testimonial of any kind bearing evidence of satisfactory work, experience, performance etc. in case of discontinuation of his/her studies.
- 11. Ragging in any form is prohibited in the Institute and those found resorting to ragging of fellow students and if found guilty will be dismissed from the Institute.

IN WITNESS WHEREOF the student and the Dean of the Institute for and on behalf of the Institute have here to set their hands the day and year first herein above written.

Signed by ..... in presence of witnesses (in block letters)

(Signature of the MPhil Student)

<u>Witnesses</u> Name & Address Signature

1.

2.

### DEAN

(for and on behalf of SCTIMST, Thiruvananthapuram)

### Annexure 2

## **BOND FORMAT FOR DM/MCh STUDENTS**

ARTICLES O	F AGREEMENT, made	e this day of	Тwo
thousand	and	twenty	between
_		son/da	aughter

of.....

...... (hereinafter called the Senior Resident) of the one part and Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum (hereinafter called the Institute' through its Director) of the other part.

WHEREAS the Institute intends to admit the part of the first part as a Senior Resident for a period of ...... years commencing from the .......day of **July, 2020.** 

AND WHEREAS it has been agreed between the parties hereto that the Senior Resident shall serve the Institute on the terms and conditions herein contained.

NOW THESE PRESENTS witnesseth and the parties here to respectively agree as follows:

- 2. The services of the Senior Resident may be terminated as follows:
  - (i) By the Director of the Institute without any previous notice if the Director of the Institute is satisfied on medical evidence that the Senior Resident is unfit and is likely for a considerable period to continue unfit by the reason of ill health for the discharge of his/her duties PROVIDED ALWAYS that the decision of the Director that the Senior Resident is unfit and is likely to continue unfit, shall be conclusive and binding on him/her.
  - (ii) By the Director of the Institute without any previous notice, if the Senior Resident shall be guilty of any insubordination, interference

or other misconduct or any breach or nonperformance of any of the provisions of the agreement, or of any rules pertaining to the Institute, PROVIDED ALWAYS that the decision of the Director of the Institute in this behalf shall be conclusive and binding on him/her.

(iii) By thirty days notice in writing given at any time during service under this Agreement by the Director of the Institute or its authorized officer to him, without cause assigned.

PROVIDED ALWAYS that the Director of the Institute may in lieu of any notice herein provided for, give the Senior Resident a sum equivalent to the amount of his/her salary for thirty days or shorter notice than thirty days.

- 3. If the Senior Resident be suspended from duty in connection with any investigation into his/her conduct, he/she shall not be entitled to any salary during such period of suspension.
- 4. The Senior Resident shall devote his/her whole time to the duties of the said service and shall not engage, directly or indirectly, in any trade/business/occupation/or profession (including any private practice) on his/her own account and shall not (except in case of accident or sickness certified by competent medical authority) absent himself/herself from his/her said duties without having first obtained permission from the Director of the Institute or its authorized officers.
- 5. The Senior Resident shall not, except as provided in this Agreement, resign his/her position without completing the course to which he/she has been admitted by the Institute. Concerned defaulter shall be liable to pay an amount of Rs. 50,00,000/- (Rupees Fifty Lakhs) if decided to leave on or after the second day of joining.
- 6. With effect from ......day of......2020 the Institute shall pay the Senior Resident so long as he/she remains in the said capacity and actually performs his/her duties as aforesaid, a monthly salary as per the Institute rules.
- 7. The Senior Resident should pay the prescribed annual tuition fee on or before 31<sup>st</sup> January of subsequent academic years.

- 8. The Senior Resident shall be eligible for such concession in relation to a medical attendance and treatment as may be prescribed by the Institute.
- 9. The Senior Resident will be provided as per their entitlement, single/Double/family accommodation in the hostel. The Senior Resident shall have to abide by the rules and regulations of the hostel of the Institute where he is accommodated and shall occupy the room allotted to him / her only as a licensee. When the Institute is unable to offer eligible accommodation, HRA may be paid to such Senior Residents as per Institute Rules.
- 10. The Senior Resident shall vacate the accommodation given to him / her as aforesaid within 10 days of the expiry of the term or earlier in the event of early termination of Senior Residentship. The Director of the Institute, where such accommodation is provided, shall be entitled to take action for eviction in case the Senior Resident fails or neglects to vacate such an accommodation and delivery of peaceful possession thereof to the Director.
- 11. Besides academic working in pursuance of studies he/she shall carry out all the duties and responsibilities required of him/her to be performed as assigned by the Head of the Department/Units where he/she will be placed in the discharge of patient care and maintenance of records and such other clinical and technical duties as may be assigned to him/her by the aforesaid authorities from time to time in the interest of efficient patient care and running of the hospital. The decision of Director of the Institute as to whether the Senior Resident has satisfactorily carried out all the duties and responsibilities aforesaid shall be final and binding on the Senior Resident.
- 12. The working hours of the Senior Resident will not normally exceed continuous duty for more than twelve hours in a day, subject to such exigencies as may arise in the working of the Department (Units/Wards) where he/she may be placed and in this respect also the decision of the Director of the Institute shall be final and binding on the Senior Resident.
- 13. The Senior Resident shall be liable to be on call and stay duties, which shall not normally exceed 12 hours at a time.

- 14. During the term he/she shall be entitled to leave as per the rules of the Institute.
- 15. The Senior Resident shall not be allowed to apply for a job position / assignment elsewhere during the course of his/her studies and such application shall not be forwarded during the validity of the agreement.
- 16. The Senior Resident shall not be issued certificate/testimonial of any kind bearing evidence of satisfactory work, experience, performance etc. in case of discontinuation of his/her studies.
- 17. Ragging in any form is prohibited in the Institute and those found resorting to ragging of fellow Senior Residents and if found guilty will be dismissed from the Institute. I have read this note and abide by it. IN WITNESS WHERE OF the Senior Resident and the Dean of the Institute for and on behalf of the Institute have here to set their hands the day and year first herein above written.

Surety terms

Signed by..... (in block letters) in the presence of witnesses.

(Signature of the Senior Resident) Signature of Witness with Name & Address

1.

2.

### **DEAN (Academic Affairs)**

For and on behalf of

SCTIMST, Thiruvananthapuram.

### ANNEXURE

I ..... a Senior Resident of ...... at the Sree Chitra Tirunal Institute for Medical Sciences and Technology, understand that I will be assessed at the end of six months after my admission to the said course, for my academic ability, desire for training, acquisition of competence, commitment to patient care, interpersonal relationship etc. I also understand that, in case my scoring is low, I will be given a chance to improve in the next 3 months and unsatisfactory, my registration will be terminated.

I undertake to complete the said course as per the requirements of the Sree Chitra Tirunal Institute for Medical Sciences & Technology. In the event of my leaving the studies, an amount of Rs.50,00,000/- (Rupees Fifty Lakhs) if decided to leave on or after the second day of joining.

Date:

Signature of the Candidate

Signed in the presence of Witnesses:

(Name & Address)

1.

Signature

2.

Signature

## FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER THE GOVERNMENT OF INDIA

This	is	to	certify	that	Shri/Smt./Kum				
					Son/Daughter	of		Shri/	Smt.
						of	Vi	llage/7	Γown
					District/Division			in	the
					State belongs to the				

Community which is recognized as a backward class under:

- i. Resolution No. 12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186 dated 13/09/93.
- ii. Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163 dated 20/10/94.
- iii. Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88 dated 25/05/95.
- iv. Resolution No. 12011/96/94-BCC dated 9/03/96.
- v. Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 11/12/96.
- vi. Resolution No. 12011/13/97-BCC dated 03/12/97.
- vii. Resolution No. 12011/99/94-BCC dated 11/12/97.
- viii. Resolution No. 12011/68/98-BCC dated 27/10/99.
- ix. Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270 dated 06/12/99.
- x. Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71 dated 04/04/2000.
- xi. Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 21/09/2000.
- xii. Resolution No. 12015/9/2000-BCC dated 06/09/2001.
- xiii. Resolution No. 12011/1/2001-BCC dated 19/06/2003.
- xiv. Resolution No. 12011/4/2002-BCC dated 13/01/2004.
- xv. Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 16/01/2006.
- xvi. Resolution No. 12011/14/2004-BCC dated 12/03/2007 published in the Gazette of India Extraordinary Part I Section I No. 67 dated 12/03/2007.
- xvii. Resolution No. 12015/2/2007-BCC dated 18/08/2010.
- xviii. Resolution No. 12015/13/2010-BCC dated 08/12/2011.

Shri	/Smt./	Kum					and
/	or	his	family	ordinarily	reside(s)	in	the

District / Division of State. This is also to certify that he/she does not belong to the persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36012/22/93-Estt.(SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.) dated 09/03/2004 and further modified vide OM No. 36033/3/2004-Estt. (Res.) dated 14/10/2008 and further modified vide OM No. 36033/1/2013-Estt (Res.) dated 27/05/2013 or the latest notification of the Government of India.

Dated: District Magistrate / Deputy Commissioner/ Competent Authority

Seal

NOTE: a) The term 'Ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.

b) The authorities competent to issue Caste Certificates are indicated below:

i. District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / Ist Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of Ist Class Stipendiary Magistrate).

ii. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.

iii. Revenue Officer not below the rank of Tehsildar' and

iv. Sub-Divisional Officer of the area where the candidate and / or his family resides.

The date of issue of OBC (NCL) certificate should be within one year from the last date of application.

#### Annexure 5

#### Government of ..... (Name & Address of the authority issuing the certificate)

INCOME & ASSEST CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS.

Certificate No\_\_\_\_\_ Date:\_\_

VALID FOR THE YEAR \_\_\_\_\_

This is t	o certify that Shri/Sm	t./Kumari		son/daughter/wife of				
		permanent re	sident of	, Village/Street				
			District					
Territor	у	Pin Code	whose pho	tograph is attested be	low belongs to			
Econom	ically Weaker Section	s, since the gross a	nnual income* of his/her	"family"** is below R	s. 8 lakh (Rupees			
Eight Lakh only) for the financial year His/her family does not own or possess any of the following								
assets***	*				Ŭ			
I.	5 acres of agricultural land and above;							
II.	Residential flat of 1000 sq. ft. and above;							
Ill.	Residential plot of 100 sq. yards and above in notified municipalities;							
IV.	Residential plot of 200 sq. yards and above in areas other than the notified municipalities.							
2.			belongs					
recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List)								
			Cianatura with	and of Office				
	Signature with seal of Office							
Name								
				Designation				
Rece	ent Passport size							

Recent Passport size attested photograph of the applicant

\*Note1: Income covered all sources i.e. salary, agriculture, business, profession, etc.

**\*\*Note 2:**The term "Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years **\*\*\*Note 3:** The property held by a "Family" in different locations or different places/cities have been clubbed while

applying the land or property holding test to determine EWS status.