

# PROSPECTUS 2015



INSPIRED BY LIFE

- » Sikkim Manipal Institute of Technology
- » Sikkim Manipal Institute of Medical Sciences
- » Sikkim Manipal College of Nursing
- » Sikkim Manipal College of Physiotherapy
- » School of Basic and Applied Sciences
- » Department of Humanities & Social Sciences and Hospital Administration



# SMU

Sikkim Manipal University

[www.smu.edu.in](http://www.smu.edu.in)

Course	Minimum Qualification	Admission Procedure
<b>Technical Campus</b>		
<ul style="list-style-type: none"> <li>• B Tech (ECE, CSE, EEE, IT, ME, CE, CCE)</li> <li>• Integrated MSc @ (IT, CS, Software, Networking, Embedded Systems)</li> <li>• BS(Engg.) (Twinning)</li> </ul>	10+2/equivalent with 50% marks in PCM	Entrance Test: JEE, MU-OET or SMIT Offline Test
		Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• Lateral B Tech (ECE, CSE, EEE, IT, ME, CE and AEI)</li> </ul>	Diploma in appropriate branch OR B Sc with Mathematics, with 60% marks	Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• BCA</li> </ul>	10+2/equivalent in any stream with 50% marks	Entrance Test by SMU at SBAS/SMIT
<ul style="list-style-type: none"> <li>• MCA</li> </ul>	Bachelor in any discipline with Maths/Statistics in 10+2 with 50% marks	
<ul style="list-style-type: none"> <li>• BBA</li> </ul>	10+2/equivalent with 50% marks in any stream	Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• MBA (Finance, Marketing, Systems &amp; HR)</li> </ul>	Bachelor in any discipline with 50% marks	MAT&CAT score / University Entrance Test and GDs/PIs
<ul style="list-style-type: none"> <li>• M Tech (CSE, DE &amp; C, IT, PE, Prod. Engg, Process Control &amp; Inst., Structural Engg. and VLSI Design &amp; ES )</li> </ul>	BE/B Tech in related branches of Engineering with 55% marks	GATE/MU-OET/Entrance Test by SMU at SMIT
<ul style="list-style-type: none"> <li>• M Tech (Material Science &amp; Nano Technology)</li> </ul>	BE/B Tech or equivalent in Mechanical Engg./ EC/EE/ Metallurgical/ Aerospace / Chemical Engg. OR M Sc Physics/Chemistry/ Material Science/ Electronic Science with 55% marks	GATE/MU-OET/Entrance Test by SMU at SMIT
<b>Medical Campus</b>		
<ul style="list-style-type: none"> <li>• MBBS</li> </ul>	10+2/equivalent with 50% marks in PCB (40% for SC/ST/OBC)	UGET1 conducted by SMU
<ul style="list-style-type: none"> <li>• MD/MS</li> </ul>	MBBS with internship completion by 31st March 2015	SMU-OET conducted by SMU, Sikkim
<ul style="list-style-type: none"> <li>• Integrated M Sc Medical Biotech</li> <li>• B Sc (Nursing)</li> <li>• BPT</li> </ul>	10+2/equivalent with 45% marks in PCBE	Merit, based on marks in the qualifying examination
	10+2/equivalent with 45% marks in PCB	
<ul style="list-style-type: none"> <li>• Bachelor of Medical Lab Technology (BMLT)</li> <li>• Post Certificate B Sc Nursing</li> </ul>	10+2/equivalent with 50% marks in PCB/M	Merit, based on marks in the qualifying examination
	GNM	
<ul style="list-style-type: none"> <li>• M Sc Medical (Anatomy, Biochemistry, Physiology Microbiology &amp; Biotechnology)</li> <li>• Masters in Hospital Adm.</li> <li>• MPT</li> </ul>	B Sc in Life Sciences /appropriate subject with 55% marks	Merit, based on marks in the qualifying examination
	Bachelor in any discipline with 50% marks	
	BPT with 50% marks	Entrance Test by SMU at SMIMS
<b>University Campus &amp; School of Basic and Applied Sciences</b>		
<ul style="list-style-type: none"> <li>• B Com/B A</li> <li>• M Com/MA</li> </ul>	10+2/equivalent with PCM	Merit, based on marks in the qualifying examination
	10+2/equivalent in any stream	
	B Com/B A	
<ul style="list-style-type: none"> <li>• M Sc (Phy, Chem and Maths)</li> </ul>	B Sc (Gen)/B Sc (Hons) in appropriate subject with pass marks in 10+2	Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• M Sc (Environmental Science)</li> </ul>	Bachelor in EVS/Botany/Zoology/Chem/ Geology/Microbiology/Agriculture	Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• M Phil (Mathematics)</li> </ul>	M Sc (Mathematics) with 55% marks	Merit, based on marks in the qualifying examination
<ul style="list-style-type: none"> <li>• Ph D in all disciplines</li> </ul>	PG Degree in relevant discipline	University Entrance Test or any other recognized Entrance Test
<ul style="list-style-type: none"> <li>• PG Diploma in Geo Informatics@</li> </ul>	M Sc in Physics/ Maths/ Geology/ Geophysics/ Marine Science/ Statistics/ Botany OR B Tech/BE in any branch with 55% marks	Merit, based on marks in the qualifying examination
<p>@ Course will run if number of applicants are 20 and more.  <b>Note:</b> In all the courses under technical campus of SMU, 5% relaxation of marks in the qualifying examination is applicable to SC/ST/OBC candidates</p>		

<b>MBBS</b>	
Admission test and counseling	: Dates as per UGET/MCI notification
Commencement of classes	: August 1st week
Last date for admission against vacant seats arising due to any reason	: September 30

<b>MD/MS</b>	
Admission test	: Dates as per MU-OET/MCI notification
Submission of application form	: refer to <a href="http://www.smu.edu.in">www.smu.edu.in</a>
Admission	: Date as per MCI notification
Commencement of courses	: May 2

<b>Integrated M Sc Medical Biotechnology</b>	
Last date for receipt of application forms	: Direct admissions
Counseling / admission	: Within 31 July (first come first serve basis)
Commencement of classes	: August 1st week

<b>BMLT, M Sc (Medical)</b>	
Last date for receipt of duly filled application forms	: July 30
Counseling / admission	: August 17
Commencement of classes	: September 1st week

<b>Master in Hospital Administration, BA, B Com, M A, M Com</b>	
Last date for receipt of duly filled application forms	: August 13
Counseling / admission	: August 24
Commencement of classes	: August 26

<b>Master in Physiotherapy (MPT)</b>	
Last date for receipt of duly filled application forms	: June 20
Counseling / admission at SMU	: July 6
Commencement of classes	: August 3

<b>B Sc, P.C.B.Sc. Nursing</b>	
Last date of receipt of application forms	: Open for direct admissions
Commencement of class	: August 1

<b>B Tech</b>	
Last date for receipt of duly filled application forms for JEE & SMIT OFFLINE TEST only	: May 22
SMIT OFFLINE TEST	: May 24
Publication of Result of SMIT OFFLINE TEST (refer <a href="http://www.smu.edu.in">www.smu.edu.in</a> )	: June 4
Counselling for admission at SMIT	
For all reserved categories (Sikkim, Defence, GTA, NE, PMF)	: June 17
For General JEE candidates	: June 18
For SMIT OFFLINE candidates	: June 19
Commencement of first semester	: August 1

<b>Lateral B Tech (through Diploma/ Degree)</b>	
Last date for receipt of duly filled application forms	: August 5
Screening Test	: August 6
Counseling / Admission	: August 7
Commencement of classes	: August 10

<b>BBA/MBA</b>	
Last date for receipt of duly filled application forms	: August 10
Counseling for BBA	: Direct admissions within 10 August, 2015 (first come first serve basis)

GDs/PIs & counseling for MBA at SMIT for MAT/CAT applicants	: June 29
Non-MAT/CAT applicant	: June 30 & July 17
Commencement of first semester	: August 17

<b>BCA/MCA/M Tech</b>	
Last date for receipt of duly filled application form	: August 10
Entrance test/Counseling/Admission at SMIT for MCA First Year / Lateral Entry	: July 24 & August 12
Entrance test/ Counseling/ Admission at SMIT for BCA / Dual degree BCA-MCA	: June 26 & August 4
Screening Test for M TECH	: August 11
Counseling/Admission for M TECH	: August 12
Commencement of first Semester (BCA, MCA & M Tech)	: August 17

<b>M Sc(Phys, Chem, Maths, Env. Sc), M Phil/ BS Engineering</b>	
Last date for receipt of duly filled application forms for BS Engineering	: July 18
M Sc	: August 8
Counseling / Admission for M Sc & M Phil (Maths)	: July 27 & August 10
Commencement of first semester for M Sc & M Phil (Maths)	: August 17
Commencement of first semester for BS Engineering	: August 1

<b>PG Diploma in Geo Informatics</b>	
Last date for receipt of duly filled application forms	: August 10
Counseling/Admission at SMIT, Majitar	: August 14
Commencement of first semester	: August 17

### NOTE

Please refer [www.smu.edu.in](http://www.smu.edu.in) regularly for any change in date.



INSPIRED BY LIFE

## WELCOME TO SIKKIM MANIPAL UNIVERSITY



### Vision

“Global Leadership in Human Development,  
Excellence in Education and Healthcare”

### Mission

“To be a preferred choice of students, faculty  
and industry in every discipline undertaken by  
the University”

Sikkim Manipal Institute of Technology

Sikkim Manipal Institute of Medical Sciences

Sikkim Manipal College of Nursing

Sikkim Manipal College of Physiotherapy

School of Basic and Applied Sciences

Department of Humanities & Social Sciences  
and Hospital Administration



## A WORD OF CAUTION

The seats for all the courses offered by SMU can be secured only by merit in the qualifying examination/entrance test. SMU has no agents or middlemen for admissions. There is no donation or capitation fee of any kind. There are no management seats too.

**NOTE: JURISDICTION FOR ALL DISPUTES (IF ANY) RELATING TO THE UNIVERSITY IS IN GANGTOK**

Candidates are advised to apply directly to University through online or offline mode. They are cautioned against going through any agents.







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## MESSAGE FROM THE PRO CHANCELLOR

Dr. Ramdas M Pai,  
Padma Bhusan Awardee



Dear Students,

The Sikkim Manipal University provides quality education and healthcare services to Sikkim and Eastern India.

The Sikkim Manipal University is a part of the Manipal Education and Medical Group which operates 05 Universities and 28 Professional Colleges in India and Overseas.

Sikkim Manipal Institute of Technology (SMIT) which is a constituent college of Sikkim Manipal University was set up in 1997 to offer quality engineering education. Today it is a premier Engineering Institute in the region.

The Sikkim Manipal Institute of Medical Sciences (SMIMS), which is a constituent of Sikkim Manipal University, was set up in 1999 to offer quality medical education.

We look forward to welcoming you to our campus and are confident that SMU will be your stepping stone to a successful professional career.

With Best Wishes,

**Dr. Ramdas M Pai, Padma Bhusan Awardee**

President

Manipal Pai Foundation and

Pro Chancellor, Sikkim Manipal University





## MESSAGE FROM THE VICE CHANCELLOR

Brig. (Dr) Somnath Mishra (Retd.)

Dear Candidates,

I am happy to note that you have chosen the reputed Institutions of Sikkim Manipal University (SMU) for your higher education. SMU is a part of Manipal group.

Our Vision in the Sikkim Manipal University is "Global Leadership in Human Development and Excellence in Education". Our perseverance and endeavor are guided by our vision to transform the lives of our students, through exemplary education and training, in their journey of discovery, understanding, awareness and perfection of cutting edge knowledge, skills and competencies.

Our Institutes have state of the art infrastructure, facilities, ambience and organizational culture to nurture your thinking and understanding in your pursuits to perfect your professional knowledge and competence.

Our dedicated teams of faculty are committed to the task of ensuring that our students are well trained to meet the demanding challenges of their chosen profession in the competitive world.

We look forward to welcoming you to Sikkim Manipal University.

With Best Wishes,

**Brig. (Dr) Somnath Mishra (Retd.)**

Vice Chancellor

SMU

Sikkim Manipal University (SMU) came into existence on November 15, 1992 as a result of the agreement signed between the Government of Sikkim and the Manipal Pai Foundation. The University has two campuses namely Medical (Health Sciences) Campus and the Technology and Management Campus. SMU is located at 5th Mile, Tadong which is 40 kms ahead of Rangpo (on West Bengal Sikkim Border) and 8 kms South of the City Centre of Gangtok (the State Capital) astride NH31A. Sikkim Manipal University is incorporated through Act No.99/1995 of the Government of Sikkim and is recognized by the University Grants Commission. It is a member of the Association of Indian Universities (AIU).

### The Constituent Units :

1. Sikkim Manipal Institute of Technology (SMIT)
2. Sikkim Manipal Institute of Medical Sciences (SMIMS)
3. Sikkim Manipal College of Nursing (SMCON)
4. Sikkim Manipal College of Physiotherapy (SMCOPT)
5. School of Basic and Applied Sciences (SBAS)
6. Directorate of Distance Education (SMUDDE)

Sikkim Manipal Institute of Technology (SMIT) is located at Majhitar, about 4 kms ahead of Rangpo (on West Bengal Sikkim Border) and 35 kms South of Gangtok astride NH31A. Established in 1997, it offers B Tech in seven engineering disciplines, M Tech in Power Electronics, Computer Science and Engineering, Digital Electronics and Communication Engineering, MCA and MBA. School of Basic and Applied Sciences which is also located at Majhitar, offers M Sc in Physics, Chemistry & Environmental Sciences, M Sc & M Phil in Mathematics, BBA, BCA and M Tech in six branches. All of its Departments also conduct doctoral programs.

Sikkim Manipal Institute of Medical Sciences (SMIMS) along with College of Nursing and College of Physiotherapy is co-located with the University at 5th Mile, Tadong. SMIMS was set up in 1999. It offers MBBS, B Sc Nursing and BPT courses besides Medical M Sc programs in Microbiology, Biochemistry, Physiology, Anatomy and Biotechnology. It also offers Doctor of Medicine (MD) courses in Community Medicine, General Medicine, Pharmacology, Biochemistry, Paediatrics, OBG, Physiology, Psychiatry and Microbiology and Master of Surgery (MS) courses in ENT recognized by Medical Council of India. The college also offers Integrated M Sc in Medical Biotechnology, BMLT and MHA.

### Statutory Officers of the University

Chancellor	: Hon'ble Shrinivas Patil
Pro Chancellor	: Dr. Ramdas M Pai, Padma Bhusan Awardee
Vice Chancellor	: Brig. (Dr) Somnath Mishra (Retd.)
Registrar	: Prof. (Dr.) Ashis Sharma



# Section 1

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY  
(SMIT)





## VISION

To achieve eminence in the field of quality technological education and research

## MISSION

To develop SMIT into an institute of excellence capable of producing competent techno-managers who can contribute effectively to the advancement of the society.

## OBJECTIVES

To provide wholesome education to meet the intellectual aspirations of students.

To equip students with techno-managerial skills to enable them to take their assigned role in the industry.

To inculcate essential ethics and values to meet the spiritual needs of the students.

To provide a sound institutional environment nurturing emotional strength, a healthy mind, body and resilience amongst the students.



# SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

(A Constituent College of Sikkim Manipal University)



- Bachelor of Technology (B Tech)
  - ▶ Civil Engineering
  - ▶ Computer Science and Engineering
  - ▶ Computer and Communication Engineering
  - ▶ Electrical and Electronics Engineering
  - ▶ Electronics and Communication Engineering
  - ▶ Information Technology
  - ▶ Mechanical Engineering
- Master of Technology (M Tech)
  - ▶ Power Electronics
  - ▶ Computer Science & Engineering
  - ▶ Digital Electronics & Communication Engineering
- Master of Business Administration (MBA)
- Master of Computer Applications (MCA)

Majhitar, Rangpo-737 136, East Sikkim

Website: <http://smit.smu.edu.in> ([www.smu.edu.in](http://www.smu.edu.in))

E-mail: [admission.smit@smu.edu.in](mailto:admission.smit@smu.edu.in)

Phone: Admission Office: 03592 - 246466, 246020

EPABX: 246216, 217, 219, 220 extension 457, 247

Fax: 03592- 246112 Mobile No: +919635527557, +918900388724

The Sikkim Manipal Institute of Technology was established in 1997 as a constituent college of Sikkim Manipal University and is approved by AICTE. SMIT had the distinction of prestigious accreditation for engineering disciplines by National Board of Accreditation (NBA)/ACCR-860/06 dated 22 January 2008. SMIT has ISO 9001 accreditation vide NS-EN ISO 9001:2008 for all its courses. The Engineering College has its own campus at Majhitar, Rangpo, East Sikkim. The institute's location on the banks of river Teesta, surrounded by green hills, adds to the vibrancy of the campus and makes it an ideal place for learning. It is safe, secure and provides excellent academic environment.

**5****Ranked 5th amongst Top Emerging Colleges of Super excellence**

Source: CSR-GHRDC Engineering Colleges Survey, 2014

**8****Ranked 8th in Top Private Engineering Colleges**

Source: CSR-GHRDC Engineering Colleges Survey, 2014

**20****Ranked 20th amongst Top All India Colleges of Engineering**

Source: CSR-GHRDC Engineering Colleges Survey, 2014

**21****Ranked 21st in Placement / Industry Interface**

Source: CSR-GHRDC Engineering Colleges Survey, 2014

**24****Ranked 24th in Faculty / Research & Consultancy / EDP & Other Programs.**

Source: CSR-GHRDC Engineering Colleges Survey, 2014

The Institute is also ranked by "Outlook". The Institute attracts students from all over the country and has over 3000 students enrolled in the various disciplines. SMIT has a well-endowed faculty with 209 full time teachers including 44 PhDs and 117 M Techs to deliver quality education. In addition, the Institute also enjoys the services of adjunct faculty members to supplement the talents available within the campus. State-of-the-art infrastructure, a well-stocked library, sophisticated technical labs set up in collaboration with industry, and closeness to nature make it one of the best engineering institutes in the country today. There are numerous research projects sponsored by various organisations like DRDO, DST, DBT, AICTE etc., being undertaken by the Institute.

The Institute has a vibrant Training and Placement Department, which ensures campus placements for students. More than 80% of eligible final year B Tech batch students passed out in June 2014 have already been placed in top companies like TCS, INFOSYS, HCL, WIPRO, CAPE GEMINI, L&T, ADHUNIK Groups, SONY, IXIA, WELLS FARGO, HDFC, ELECTROLAB, VEHERE, SOURCE N, ACC, NOMURA, INDIAN ARMY, INDIAN NAVY etc.





## MESSAGE FROM THE DIRECTOR

At Sikkim Manipal Institute of Technology, it is our endeavor to achieve eminence in the field of quality technological education and research. Our dedicated team of faculty is committed to provide wholesome education to meet the intellectual aspirations of students and equip them with techno-managerial skills that will enable them to take their assigned role in the industry as thorough professionals.

Our aim plus is to imbibe all those qualities which are essential to make our students contribute effectively to the advancement of the society.

The institute has state-of-the-art infrastructure and an environment conducive to meet academic, extra curricular and co-curricular aspirations of the students.

I congratulate you on choosing Sikkim Manipal Institute of Technology (SMIT). We are sure that your stay with us will enable you to become a thorough professional in the technical field chosen by you. We look forward to welcoming you to our campus for a very fruitful, enjoy able and rich learning experience.

With Best Wishes,

**Col Dr. Sadasivan Thekkey Veetil (Retd.)**

Director  
SMIT

## 1 ACADEMIC DEPARTMENTS

### 1.1 Electronics & Communication Engineering

The Department offers Bachelor of Technology (B.Tech), Master of Technology (M.Tech) in Advanced Communication, Master of Technology (M.Tech) in VLSI Design and Embedded system and Ph.D programme. Students enrolled in this stream have the opportunity to work in the labs equipped with state-of-the-art equipments in the areas of Electronics Circuits, VLSI and Embedded systems, Communications, Microprocessors, Computer programming, Microwaves, DSP and Power Electronics. The Department also has VLSI and 4G (LTE) Lab experimental set up for lightening fast wireless internet.

The Department has started Research activities in the areas of 5G mobile Communication, Remote sensing, MMBCR (Millimeter wave Mobile Broadband with Cognitive radio).

One DRDO and two AICTE sponsored projects worth ₹ 9.1 crores and design/development of Digital Array Radar are being undertaken by the department.

### 1.2 Computer Science & Engineering

The department offers B.Tech, M.Tech and Ph.D programs in CSE. It features advanced computing facilities with dedicated laboratories for Robotics, Distributed Computing and Remote Sensing and GIS which provide students with the enriching experience to explore and experiment. The guidance provided by highly acclaimed members of the faculty with numerous research and text publications is excellent. Our glittering alumni are spread all over the world in organization like Microsoft, Amazon, American Express, Air Canada, Infosys, Nomura to name a few.

Students are exposed to higher learning and research through opportunities of working on funded projects from agencies like AICTE, DST, and ISRO in advanced research environments and our students have performed excellently in academic institutes like IIT's and IIM's and also Institutes abroad when enrolled for higher learning. Learning beyond the syllabus promoted through the students for students program nurture and incubate talents and ideas

from students. The department has excellent placement records for past many years and our students are much sought after in the industry.

### 1.3 Information Technology

The Department offers Bachelor of Technology (B.Tech), Master of Technology (M.Tech) and Ph.D. programme, all in Information Technology. There are six well- equipped laboratories available in the department. Those are- Basic Computing Laboratory, Artificial Intelligence Laboratory, Soft Computing Laboratory, Distributed Systems Laboratory, RFID & Smart Card Laboratory, and Data Communication Laboratory. Apart from regular academic activities, the department is also active in research and development in cutting edge technologies. Different areas of research of the department are- Computer Networks, Wireless Sensor Networks, Distributed Systems, Data Mining, Embedded Systems, Information Security, Image Processing, Pattern Recognition, Robotics, and Cloud Computing. Students are trained for overall growth so that after passing out from the department, they can contribute towards the progress of the society as a whole. Passed out students are placed in different reputed industries as well as in government sectors. Students also go to different Universities for higher studies in technology as well as in management, spread across the world. The department conducts different seminars / workshops / conferences regularly for the benefit of the students and the academic community as a whole.

### 1.4 Electrical & Electronics Engineering

The Department offers Bachelor of Technology (B Tech), Master of Technology

(M Tech) and PhD programmes. The Department has well-equipped labs related to various facets of Electrical and Electronics Engineering with various advanced Simulation/ Programming softwares like MATLAB, PSPICE, C++, CASPOC and ETAP.

AICTE funded laboratory setup under MODROBS has been undertaken. Research activities on Non-Linear Dynamics of Power Converters, Secure Communication using Power Converters, Radial Power Distribution and Electrical Drives are being undertaken by the Department.

### 1.5 Mechanical Engineering

The Department offers Bachelor of Technology (B Tech), Master of Technology (M Tech) and PhD programmes. The Department has well-equipped laboratories and workshops with latest equipments/machineries as per the requirement of modern industries. Besides the conventional machine tools, the department also has CNC machines like Lathe and Milling and softwares like Pro-E, ANSYS, CNC Lathe, Cut Viewer, Computer Aided Design and Manufacturing Lab. Fluid Mechanics Lab, Thermal Engineering Lab, Dynamics Lab and Strength of Materials Lab have well-designed equipments to complement the knowledge gathered in these fields. Apart from quality teaching, the faculty members are actively engaged in research in the areas of Micro and Nano-Machining, Energy Management, Metal Cutting, Optimisation, Production Management and Operation Research, Quality Management etc.

### 1.6 Civil Engineering

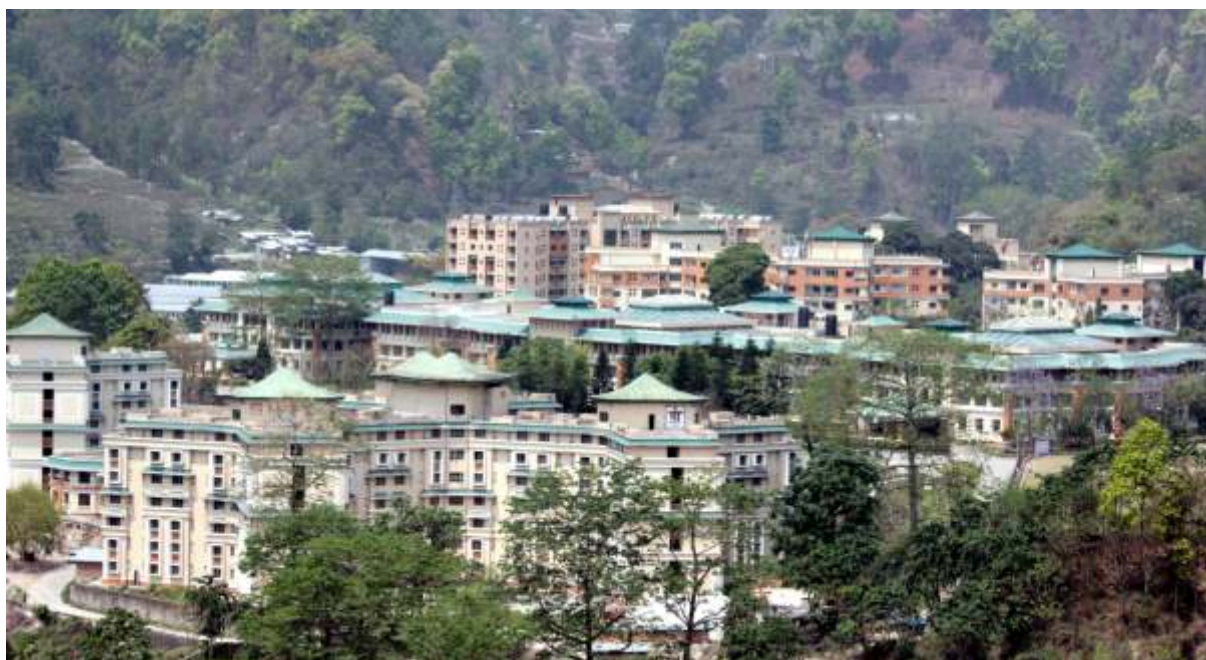
The Department offers Bachelor of Technology (B Tech) and Master in Technology (M Tech) programmes. The Department has well established state-of-the-art, Structural Engineering, Geotechnical Engineering, Survey, Geology, Environment and Fluid Mechanics laboratories. Students of the Department are

being exposed to the latest advancements in design and construction technologies with sufficient field exposures.

### 1.7 Computer and Communication Engineering

The department of Computer Science & Engineering is also offering B.Tech degree in Computer and Communication Engineering. This branch covers subjects needed for the future and is much sought after. The current trends and practices of the core branches of Computer Science & Engineering, Electronics and Communication Engineering and Electrical and Electronics Engineering has been combined to offer the best and most in demand. The graduates will be able to embark on a career in the dynamic telecommunication industry as well as the mobile computation and the power industry. The program aims to build core competence in computational practices and electronic design for the worldwide communication networks.

By building a strong foundation in Mathematics, Electrical, Electronics and Computing in the early part of the course, the learner would then be exposed to topics in recent advances in the area, which would enable them to understand and appreciate the challenges in the field.





### 1.8 Physics

The Department has a team of strong faculty members to give the required base in Physics to all budding engineers, which help them throughout including in their specialization in various engineering streams. The Department also offers its services to other streams on specialized topics and arranges scientific awareness programmes. It specializes in research in the field of Particle Physics, Plasma Physics, Solid State Physics, Astro Physics and Electronics. It also undertakes interdisciplinary research in the area of Nano Science and Technology. The Department is well equipped with modern laboratory facility for research.

### 1.9 Chemistry

The Department provides students with fundamental principles of Engineering Chemistry and Environmental Sciences. It also introduced latest concepts such as Liquid Crystals, Nanomaterials, Composite Materials, Environmental Pollution and its control. It has well-equipped lab with sophisticated equipments like Polarograph, Flame Photometer, Potential Recorder, UV-Spectrophotometre, Cyclic Voltametry etc. The Department is

endowed with vibrant and dynamic faculty, well qualified to impart high quality teaching. The Department also has vibrant ongoing research with number of PhD students.

### 1.10 Mathematics

The Department offers in Mathematics courses for all branches of Engineering. The Syllabi are framed in such a manner that they cover the engineering applications necessary for modern engineers. Apart from supporting courses in B Tech programme, it also offers courses for MBA, MCA, M Sc and M Phil programmes. The Department has qualified faculty engaged in research in areas of pure and applied mathematics.

### 1.11 Management Studies

The Department offers degree Courses in MBA with specializations in Finance, HR, Marketing and Systems. Students can opt for any two out of the above specializations. The emphasis is on the development of an all round Managerial Perspective of the students. The Department also conducts regular training and development programmes for Govt. Officers, Professional Managers and Students besides research activities in Management Studies.



## 2 PROGRAMS AND ELIGIBILITY CRITERIA

### 2.1 BTech Programme

#### a) Streams Offered

- Civil Engineering
- Computer and Communication Engineering
- Computer Science and Engineering
- Electrical and Electronics Engineering
- Electronics and Communication Engineering
- Information Technology
- Mechanical Engineering

#### b) Eligibility

- (i) Candidates must have passed (10+2) or equivalent with Physics & Mathematics as compulsory subjects and Chemistry or Computer Sciences or Biotechnology or Biology, as one of the optional subjects. They must have secured a minimum of 50% (45% for SC/ST/OBC) marks in aggregate in these subjects to be considered for selection.
- (ii) Candidate with a diploma in the appropriate branch of engineering awarded by a State Board of Technical Education, and with at least 50% (45% for SC/ST/OBC) in aggregate in diploma is also eligible for admission to the first year of B Tech.
- (iii) Appearing candidates are also eligible to apply. However, their results should be sent to SMIT by fax as soon as the result is declared. Course applied for must be clearly mentioned.

#### c) Entrance Examinations

Eligible candidates will have to appear for one of the entrance examinations depending upon the category under which they are seeking admission. The details of these examinations according to categories are given in the succeeding paragraphs.

- (i) **General Category, Defence, North East, Gorkha Territorial Administration (GTA) and Paramilitary Force Categories:**
  - The candidates will have to appear for the JEE to be conducted by the CBSE.
  - However, candidates are also required to fill up the SMIT application form and submit the same to SMIT by prescribed date.
  - Candidates should intimate their JEE (Main) Score to SMIT by fax as soon as the JEE results are declared. They must send the downloaded

score card along with a photocopy of the original application form already sent in order to be eligible for counseling and admission.

- Counseling will be conducted at SMIT on the dates mentioned separately in this prospectus. Please note that SMIT does NOT participate in the counseling carried out by Central Counseling Board of Secondary Education.
  - Cut-off JEE Main Score in All India JEE applicable to all reserved categories will be displayed on our website [www.smu.edu.in](http://www.smu.edu.in).
- (ii) **Sikkim Category:**
    - Candidates should apply to the Director, Technical Education, Government of Sikkim. They should appear in the entrance test conducted by the Government, the details of which will be notified by the Director, HRDD, Technical Education.
    - Candidates need to fill up the SMIT application form while reporting to the college after counselling by HRDD, Government of Sikkim.
  - (iii) **MU-OET Category:**
    - Candidates seeking admission under this category will have to appear for Manipal University Online Entrance Test (MU-OET) conducted by the Manipal University, Manipal (Karnataka) all over India.
    - Candidates need to send the filled application of Manipal University (MU) to the Director (Admissions), Manipal University, Manipal - 576 104 (Karnataka).
    - *The information regarding MU-OET is available in MU Prospectus. For more details please visit [www.manipal.edu](http://www.manipal.edu).*



- (iv) **SMIT Offline Test:**
- Candidates seeking admission under this category will have to appear for offline written test conducted at various centres by SMU.
  - Candidates need to send the filled application of Sikkim Manipal University (SMU) to Chairman Admissions (Technical Campus), SMIT, Majhitar, Rangpo-737 136, Sikkim enclosing DD of ₹ 1000/- drawn in favour of “Sikkim Manipal University” payable at “Gangtok”. For more information, please visit [www.smu.edu.in](http://www.smu.edu.in).
- d) **Reserved Categories**
- (i) Sikkim: Candidates seeking admission through Sikkim category need to apply directly to the Director-Technical Education, HRDD, Government of Sikkim.
- (ii) Defence: Wards of all Defence (serving/retired) services personnel are eligible to apply but preference will be given to wards of personnel posted in Sikkim. They should apply with the following:
- Certificate from Commanding Officer indicating the place of posting.
  - Copy of transfer order to Sikkim, where applicable.
  - Discharge Certificates/Retired Identity Card/Pension Payment Order for retired personnel.
- (iii) North East: Candidates applying under this category need to send the duly filled application along with latest domicile/residence certificate issued by concerned district authorities.
- (iv) Gorkha Teritorial Administration (GTA): Sponsorship letter from Principal Secretary, GTA is required, to be submitted.
- (v) Para Military Forces (PMF). Wards of all Para Military Force (serving/retired) personnel are eligible to apply but preference will be given to wards of the personnel posted in Sikkim. They should apply with the following:-
- Certificate from the Head of the Office indicating the place of posting.
  - Copy of transfer order to Sikkim, where applicable.
  - Discharge Certificates/Retired Identity Card/ Pension Payment Order for retired personnel.
- (vi) Persons of Indian Origin (PIOs)/ Non-Resident Indians (NRI)/Foreign Nationals/ Indian Workers in Gulf Countries: Candidates seeking admission under this category should be:
- Foreign Nationals / Persons of Indian Origin (PIO)/ Children of Indian Workers in the Gulf Countries. *Admission under this category will be given after screening conducted by SMU.* Foreign candidates need to obtain registration certificate or No Objection Certificate from Foreigner Registration Office located at Gangtok for admission.
  - If the candidate himself/herself is not an NRI, then he/she may be sponsored by his/her father, mother, brother, sister, uncle or aunt, grandparent who must be an NRI. *Eligibility under this category is similar as mentioned in Para 2.1.b (i) & (ii) above.* The format of letter of sponsorship is at **Annexure III**.
  - Candidates qualifying from Foreign Universities are required to submit the equivalent grading/percentage of marks from AIU (Association of Indian Universities, New Delhi).
  - Documents required to be submitted with application form (under this category) are as under :
    - (i) Proof of NRI status in case candidate is NRI (Scanned copy of Passport only).
    - (ii) Sponsorship by NRI if sponsored, with scanned copy of passport of the sponsor in format at Annexure III.
    - (iii) Proof of residence of NRI/sponsor.
    - (iv) Application by candidate in plain paper/printed application form either downloaded from our website or as available with the prospectus.
    - (v) Copy of marks sheet of qualifying examination.
    - (vi) For candidates qualifying from foreign Schools/Universities/Institutions, equivalence certificate from the Association of Indian Universities (AIU).
    - (vii) A demand draft for a sum of ₹ 1,500 in favour of “Sikkim Manipal University”, payable at “Gangtok”.



**NOTE**

Candidates from Bhutan and Nepal are also eligible to appear in MU-OET or SMIT OFFLINE TEST. If they are selected on the basis of merit, the admission will be given under General Category.

**IMPORTANT NOTE**

In case the number of applicants for the seats in a reserved category (except PIO/Foreign Nationals/ Children of Indian workers in Gulf Countries) is less than the seats earmarked for that particular category, the vacant seats will be filled up with the General Category candidates.

**e) Change of Branch****During Course of First Year B Tech**

Students are allotted the branch of engineering at the time of admission to the first year (I semester) B Tech course on the basis of merit and preference. The change of branch may take place after the closure of admission process, subject to vacancy in the branch and merit of the candidate. The candidate seeking change of branch may submit a separate application after the admission. The allotment so made shall ordinarily be final.

NRI/NRI sponsored candidates will not be allowed to change branch after their admission.

**At the End of II Semester**

Students are eligible to apply for branch change at the end of II semester (end of first year) subject to the following:-

- (a) Students should have cleared all the papers in their first attempt i.e. students having any backlog or having cleared backlogs later are not eligible.
- (b) Minimum CGPA for branch change will be decided depending on vacancy and decision of management but in no case it should be less than 6.5
- (c) Vacancies should exist in the branch opted for.
- (d) Vacancies caused in a particular branch are well within the acceptable limits to the college.

- (e) However, top 10 students among eligible applicants will be allowed branch change on PRIORITY.
- (f) Sikkim Quota students may opt for vacancies arising within the quota subject to fulfilling above conditions. In this case, vacancies are to be related to number of students admitted under Sikkim Quota at the time of admission.
- (g) If a Sikkim Quota student opts for a general category seat, subject to fulfilling above conditions, he/she has to pay fees as per general quota students.

**f) Admission of Students from Other Universities**

- Candidates may be permitted after fulfilling all the University eligibility norms and subject to availability of seats in the second year of engineering (III Semester).
- Such admission shall be made at the beginning of the academic year within a maximum period of thirty days after the commencement of the semester.
- A candidate seeking transfer from another university should have cleared all subjects of the previous year/semester prescribed by the parent university, and should produce the original marks card and a certificate to that effect from that university. Candidate will also produce No Objection Certificate (NOC) from the previous Institute.



### g) Lateral Entry to Second Year of Engineering

Candidates can apply for the direct entry to second year of Bachelor of Technology programme after fulfilling the following criteria:

- (i) Three years diploma in appropriate branch of engineering with minimum 60% (55% for SC/ST/OBC candidates) marks in aggregate. **Preference will be given to the candidates with the diploma in the same branch of engineering.**
- (ii) Three years' B Sc degree with Mathematics as one of the subjects, with minimum 60% (55% for SC/ST/OBC candidates) marks in aggregate.

#### Admission Procedure:

20% of seats (out of approved strength) are earmarked in each engineering department for lateral entry scheme. Eligible candidates need to appear in the screening tests conducted at SMIT by the concerned department. While preparing the merit, 50% weightage is given to aggregate marks obtained in Diploma or B.Sc (PCM) and 50% weightage for marks obtained in the screening test.

Candidates need to send entrance examination fee as mentioned in Section 9, Subsection 1.2, para 21 (iii) along with duly filled application form.

Candidates seeking admission under lateral entry are advised to contact the Admission Office during the last week of June or visit the website [www.smu.edu.in](http://www.smu.edu.in).

### 2.2 M Tech Programme

- (a) Master of Technology in Power Electronics: (18 Seats)

#### Eligibility:

Bachelor Degree in Electrical / Electronics/ Electronics & Communication / Telecommunication / Instrumentation Engineering, as applicable, with a minimum of 55% (50% for SC/ST/OBC) marks.

- (b) M Tech (Computer Science and Engineering): (18 Seats)

#### Eligibility:

Bachelor Degree in any branch of Engineering/ M.Sc. in Electronics/Computer Science/ Information

Technology/Physics/Mathematics/ Statistics or MCA, with a minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.

- (c) M Tech (Digital Electronics and Communication Engineering): (18 Seats)

#### Eligibility:

Bachelor Degree in Electrical / Electronics / Electronics & Communication / Telecommunication / Instrumentation Engineering, as applicable, with a minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.



**NOTE**

Preference will be given to

- (i) GATE qualified candidates.
- (ii) Sponsored candidates from government or private organizations with not less than one year industrial or field experience/teaching or research experience in the relevant area.

**Admission Procedure** (one of the following entrance tests):

- (i) GATE Examination
- (ii) Screening Test conducted at SMIT by the concerned Department

While preparing the merit, 50% weightage is given to aggregate marks obtained in BE/B Tech and 50% weightage for marks obtained in screening test.

**Along with the application form, candidates need to send fee for entrance test as given in Section 9, Subsection 1.2, para 21 (iii). Please visit our website [www.smu.edu.in](http://www.smu.edu.in)**

- (iii) Candidates through Entrance Examination conducted by Manipal University, Manipal.

Four seats are reserved for Sikkim Government nominees. Candidates seeking admission under this category should contact Director - Technical Education, HRDD, Government of Sikkim.

Teaching assistantships are awarded to deserving regular candidates enrolled in the M Tech Courses.

### 2.3 Department of Computer Applications:

The Computer Application Department at SMIT was established in the year 2001. The department produces application graduates and specialists with high level of competence, acclaimed by industry and academia the world over. The department offers different courses such as MCA, BCA, PG Diploma, Dual Degree BCA-MCA (IMCA) and PhD. Programs. The department has a total strength of over 300 students, taught, trained and supervised by 16 highly qualified and experienced faculty members many with citations, awards and accolades. The Department has well equipped computer labs that allow students to conduct experiments in Data Structures, Databases,

Programming Language, Computer Networking and other areas. It also has multi computing facility for Robotics, Networking, Distributed Systems and RS & GIS.

Five AICTE sponsored projects worth over Rs. 50 Lakhs. It has been organizing biennial ISRO sponsored workshop on RS & GIS in association with department of CSE.

#### (a) Master of Computer Applications (MCA)

**Duration:** 3 years (Six Semesters)

**Intake Capacity:** 45 Seats

##### Eligibility:

Candidates who fulfill any of the following criteria can apply for 3 years Master of Computer Application programme:

- (i) BCA/ B.Sc.(Computer Science)/ B.Sc. (Computer Science (Hons.))/B.Sc.(IT) from a recognized University, with at least 50% (45% for SC/ST/OBC) marks in aggregate with Mathematics in 10+2 level.
- (ii) Bachelor's degree in any discipline from a recognized university with 50% marks in aggregate (45% for SC/ST/OBC) Mathematics/ Statistics as one of the subjects at 10+2 level or Graduation.

**Admission Procedure:** The candidates have to appear in either of the following entrance tests:

- (i) Candidates will have to appear in the Entrance Examination conducted by SMIT on prescribed date. While preparing the merit, 50% weightage is given to aggregate marks obtained in BCA/Graduation and 50% weightage for marks obtained in screening test. Along with the application form, candidates need to send fee for entrance test as given in Section 9, Subsection 1.2, para 21 (iii). Please visit our website [www.smu.edu.in](http://www.smu.edu.in) for further detail.
- (ii) Candidates may also appear in MU-OET conducted by the Manipal University, Manipal. Please visit website [www.manipal.edu](http://www.manipal.edu) for further detail.

##### **Number of Seats in Different Categories:**

**General:** 36 seats (20% seats are reserved for applicants who have passed BCA from SMU (regular course)).

**Sikkim Quota:** 9 seats. Candidates seeking admission under this category should contact Director Technical Education, HRDD, Government of Sikkim.



- (b) MCA Lateral Entry (Lateral Entry to 2nd year of MCA)

Duration: 2 years (Four Semesters)

Intake Capacity: 20% of the approved MCA seat

**Eligibility:**

Candidates who fulfill the following criteria can apply for the direct entry to second year of Master of Computer Application programme:

- (i) Successfully completed 3 years graduation degree course of BCA/ B.Sc.(IT)/ B.Sc.(CS)/ B.Sc.(CS Hons.) with min. 60% (55% for SC/ST/OBC) in aggregate with Mathematics at either (10+2) or graduation from any recognized University in regular mode.

**Admission Procedure:** Lateral Entry to the 2nd year of MCA, a candidate must get through either of the following entrance test.

- (i) Candidates will have to appear in the Entrance Examination conducted by SMIT on prescribed date. While preparing the merit, 50% weightage is given to aggregate marks obtained in BCA/Graduation and 50% weightage for marks obtained in screening test. Along with the application form, candidates need to send fee for entrance test as given in Section 9, Subsection 1.2, para 21 (iii). Please visit our website [www.smu.edu.in](http://www.smu.edu.in) for further detail.
- (ii) Candidates may also appear in MU-OET conducted by the Manipal University, Manipal. Please visit website [www.manipal.edu](http://www.manipal.edu) for further detail.

**Number of Seats in Different Categories:**

**General:** 20% seats are reserved for applicants who have passed BCA from SMU (regular course).

**Sikkim Quota:** 20% of the total sanctioned seat. Candidates seeking admission under this category should contact Director Technical Education, HRDD, Government of Sikkim.

**2.4 Master of Business Administration (MBA) (60 seats)**

It is a two-year course leading to the award of MBA degree. The programme has dual specialization in Marketing alongwith any one of the following specializations.

- Human Resource Development
- Finance
- Systems

**NOTE**

A minimum 10 students are required to be enrolled in a specialization for it to be offered. Specialization will be offered based on the criteria laid down by the Institute.

**Eligibility:**

Graduate in any discipline and Bachelor's degree holders in 10+2+3 scheme with at least 50% marks (45% for SC/ST/OBC) at graduation level.

**Admission Procedure:** Appearing candidate for final exam can also apply. (based on either of the following entrance tests):

- (i) Admission will be based on valid score in Management Aptitude Test (MAT)/ Combined Aptitude Test CAT/ GMAT/XAT etc., Group Discussions and Interviews to be conducted at SMIT on the dates given under IMPORTANT DATES

**NOTE**

Candidates not having a valid MAT/ CAT/ GMAT/XAT score, have to appear in Entrance Examination conducted by SMU at SMIT on the prescribed date.

- (ii) Candidates may also report to SMIT for admission through MU-OET conducted by the Manipal University, Manipal. Their Group Discussion and Interviews will be conducted at SMIT.

Candidates need to send entrance examination fee as mentioned in Section 9, Subsection 1.2, para 21 (iii) along with duly filled application form.

**Number of Seats in Different Categories:**

**General:** 48 seats [12 seats are reserved for applicants who have passed BBA from SMU (regular course). 5% of the seats may be allotted to NRI candidates\*].

**Sikkim:** 12 seats. Candidates seeking admission under this category should contact Director Technical Education, HRDD, Government of Sikkim.

*\*Admission under this category will be given after screening of candidates by SMU. If the candidate himself/herself is not an NRI, then he/she may be sponsored by his/her father, mother, brother, sister, uncle or aunt, grandparent who must be an NRI. The format of letter of sponsorship is at Annexure -III.*

**PIO/ Foreign Nationals/Indian Workers in Gulf Countries:** 18 seats (supernumerary). Candidates qualifying from Foreign Universities are required to submit the equivalent grading/percentage of marks from AIU (Association of Indian Universities, New Delhi).

Documents required to be submitted with application form (under this category) as given in para 2.1 (d) of this section.

#### NOTE

Candidates from Bhutan and Nepal are also eligible to appear in the entrance examination. If they are selected on the basis of merit, the admission will be given under general category.

### 3 INFRASTRUCTURE/FACILITIES

#### 3.1 Accommodation

The institute has separate hostels for Boys and Girls, and provides excellent accommodation to over 3000 students. The hostel rooms are two-seaters, well furnished, and have attached bathrooms with hot water supply during winter. There are separate Students' Messes for boys and girls. There is also a Canteen providing vegetarian and non-vegetarian meals. Recreation Rooms with TVs, separate gymnasiums for boys and girls and sports facilities are available. **Hostel accommodation is given to students upto normal duration of course.**

#### 3.2 Guest House

A well furnished Guest House is available in the campus. Accommodation in the Guest House is also provided to the parents/guardians of students and visitors depending on availability.

#### 3.3 Entrepreneurship Development Cell

The Entrepreneurship Development Cell (EDC) helps students in exploring entrepreneurial opportunities and assists them in starting their own ventures. The EDC regularly conducts Entrepreneurship Awareness/Development

programs. Innovation Incubation Centre has been added to the EDC so as to help the innovators/budding engineers/ scientists/managers to translate their ideas in to marketable products and to build the innovation based enterprises.

#### 3.4 Library & Reading Rooms

The Institute has a well equipped library which caters to the needs of students and teachers. Besides course related books, the library also stocks general books. The Institute is also a member of Developing Library Network (DELNET) Consortium which provides on-line access to leading libraries in the country. The college subscribes to a large number of leading professional journals in the relevant fields. The Institute is also a member of INDEST- AICTE Consortium and thus has on line access to most of the leading journals in the field of technology like IEEE, ASME, Elsevier (Science Direct), Digital Engineering, McGraw Hill E-Section, EBSCO (Management), ASTM etc. The library also houses an audio visual section and offers Internet connectivity. The library remains open from 09.00 AM to 08.00 PM everyday and from 09.00 AM to 04.00 PM on Sundays.

The Institute has Cyber Cafe to provide internet facility. Keeping with the latest technological trend, the college and hostels have been provided Wi-Fi connectivity.

#### 3.5 Shopping Centre

There is a shopping centre in the campus where following facilities are available:

- Union Bank of India.
- ATM of Axis Bank & Union Bank of India
- Post Office.
- Telephone Exchange.
- Stationery Shop.
- Binding, Lamination, Xerox Shop.
- Beauty Parlour/ Barber Shop
- Pharmacy
- Milk Parlour

#### 3.6 Competency Certification Center

A Competency Certification Center is established at SMIT in collaboration with NASSCOM. The Competency Certification Center enables students to appear for online testing for specified competencies. Certificates issued by NASSCOM are valid Nationwide.

## 4 INDUSTRY ORIENTATION/PROJECTS & PLACEMENTS

4.1 Students Pursue Project Training in Many Premier Industrial/Research Establishments such as: DELL, TCS, Tata Technologies, HCL, Titan Industries, BARC, WEBEL, Mediatronics, Skytech Solutions, CATS, Cognizant Technologies, Steaslit Industries, Reliance Telecom, Telco, NHPC, ISRO, Manipal Infocom, ISI, Reliance Infocom, Bharti Telecom, ECE Elevators, Carrier Air Conditioners, HCL Infinet, E-Revmax, Lakhota Enterprises, Greaves, Acer, MEMG, SNIP, VECC, Jadavpur / Calcutta University among others.

Some of the above have started giving stipend during the training period.

4.2 The Institute has signed MoU with ERICSSON to enroll 80 students of Electronics & Communication / Telecommunication stream to undergo various web based and classroom trainings. The Company shall, upon successful completion of training, award the students with Certificates.

4.3 Infosys and SMIT had entered into MoU with respect to enriching the technical education process and to jointly work for enhancing the quality of education imparted to students, faculty and management of selected colleges of the University related to the field of Information Technology.

4.4 The Companies which visited Sikkim Manipal Institute of Technology for Campus Interviews include: DELL, Infosys Technologies, Tata Consultancy Services, Cognizant Technologies, IBM, Accenture, ANZ, Wells Fargo, Skytech Solutions, Usha Communications, Stesalit Industries, HCL, COMNET, Godrej Infotech, Microland, Tech Mahindra, Satyam, Computer Science Corporation, TIL, TVS, Tata Elxsi, SHIV-VANI, VEHERE INTERACTIVE, Central Bank of India, IDBI, SONY, ACC, Adhunik Group, Capgemini, HCL Technologies, WIPRO etc.

## 5 TRAINING AND PLACEMENT DEPARTMENT

Training & Placement Department is the hub of all interaction between the Corporate, Industries, and Academic/Research Institutions, with Sikkim

Manipal Institute of Technology (SMIT). The Department functions with the following objectives:-

- To provide in-house training to students to supplement their curriculum.
- To arrange the final semester industrial projects to work on live problems (Practice Schools).
- To bring Industrial establishments to the campus for recruitment of students.

To achieve the above objectives, the Department organizes courses and training programmes to enhance the aptitude and skill of the students to increase employability. Regular feedbacks are also obtained from the industries on the advances in technology vis-à-vis the facilities in the Institute and appropriate actions are taken.

T & P Department also organizes events like seminars, workshops, guest lectures and corporate interactions.

## 6 STUDENT SUPPORT

### 6.1 Teacher Guardian (TG) Scheme

Yet another unique scheme of the institute is the Teacher Guardian scheme. Under this, each student is allotted a specific teacher guardian who provides emotional support, monitors academic performance, provides necessary guidance to the ward and communicates all such details regularly to the parents of the ward. This scheme has received tremendous support from students and parents alike.

### 6.2 Students' Benevolent Fund

This is a contributory benevolent fund which seeks to provide financial assistance to needy students. The Executive Committee comprising of faculty members and students participates in the selection of beneficiaries. Thirty four students mainly those who lost their earning parent, benefited from this fund until date.

### 6.3 Medicare

The Institute has a well equipped dispensary and has resident lady and gent doctors with supporting staff. Those needing specialized treatment are sent to Central Referral Hospital (of



the Sikkim Manipal University). Two ambulances are available round the clock in the Institute.

#### 6.4 Alumni Association

The Alumni Association was established in November 2006. As on date, it has a registered strength of about 3100 plus. Our alumni make us proud. Many have brought laurels to their parents and to SMIT by doing excellently well in their assigned jobs in India and abroad. The details of SMIT Alumni Association by-laws and registration etc. are also available on our website.

### 7 STUDENT ACTIVITIES

#### 7.1 Students' Council

Each year, students form a Students' Council. The Council oversees various students' activities, including students' clubs, and is supported by staff advisors. Interactive sessions between the Students' Council Members and Administrative Heads of the Institute are held every month to cater to their needs and grievances.

#### 7.2 Student Clubs

- a) Extra & Co-curricular Activities: Students participate in the activities of Students' Chapter of ISTE, Society of Sikkim Science Club, Entrepreneurship Development Programs, Debate Club, Music and Fine Arts and Photography Clubs, Young Scientists & Engineers Club, "Medha Magics", Personality Development Club, Model United Nations Club etc.

Annual Inter College Fest KAALRAV is celebrated every year with full enthusiasm with participation of colleges from outside.

Annual College Day is a day to showcase the achievement and milestone traversed by the College during the last one year and to reward the achievers amongst students and staff.

- b) Sports Club: The Sports Club regularly organizes games and sports under the supervision of a lady and a gent physical instructor. Facilities for Volleyball, Tennis, Basketball and many indoor games are available. Besides organizing routine activities in the above mentioned sports, the club also encourages talented students to participate in State/National level competitions.
- c) Students have represented the Institute at the

State and National level in various sports, literary and cultural events and won laurels for the Institute from outside too.

#### 7.3 College Magazine

The Editorial Board of the Institute proudly presents its unique creation in the form of the Annual Magazine 'SMITSONIAN' every year which serves as a platform to highlight the literary and artistic segment of the SMIT family. Besides, the Editorial Board also brings out a Wall Magazine - the 'CLARION', forming a bridge between flowing thoughts and artistic magnification. The magazine also highlights the educational, cultural and sports activities of the Institute.

#### 7.4 Various Societies

Every degree-awarding department of the institute has society to cater to all round development of the students in technical, co-curricular and extra-curricular activities.

### 8 Some Achievements

- The National Board of Accreditation (NBA) has accredited SMIT for all the five B.Tech courses offered by SMIT vide their letter No. NBA/ACCR-860/06 dated: Jan 22, 2008.
- Institute has also been awarded the prestigious ISO 9001:2008 certification and the same has been certified under Norsk Akkreditering, Norway.
- SMIT has established collaboration with various international and national organizations in the field of nanotechnology. Different steps have been taken to cater to recent developments in the field of materials science. Excellent research facilities are being developed through both institute and sponsored funds from various research agencies. A Centre for Excellence in Remote Sensing & GIS has been established in Institute with the support of ISRO.

As per CSR-GHRDC Engineering Colleges Survey 2014, SMIT is ranked 5th position amongst Top Emerging Colleges of Super excellence, 8th position in Top Private Engineering Colleges, 20th position amongst Top All India Colleges of Engineering. 21st position in Placement / Industry Interface & 24th position in Faculty/Research & Consultancy/EDP &

Other Programs.

- Spoken Tutorial (Online) in Collaboration with IIT, Powai and Workshop on Robotics in Collaboration with IIT Delhi.
- The Institute has taken large number of research projects from DRDO, ISRO, DST, DBT & AICTE.
- The Institute is also ranked by "OUTLOOK".

## 9 FEE CONCESSION AND FEE WAIVER SCHEMES

### 9.1 Freeship

It is awarded to meritorious candidates admitted to B Tech course. The awarded students need not pay course fee until the completion of the course. However, students will be required to pay the caution deposit and other one time fees. It will not cover the expenses such as hostel accommodation, messing, etc. It will be discontinued if student fails to get promotion to next year or promoted with back papers. A total 30 freeships will be awarded as under:

- First 10 candidates admitted under JEE having Main Score of 130 and above.
- First 10 candidates admitted under MU-OET category having rank within 1000.
- First 10 candidates scored more than 90% marks in PCM at 10+2 level.

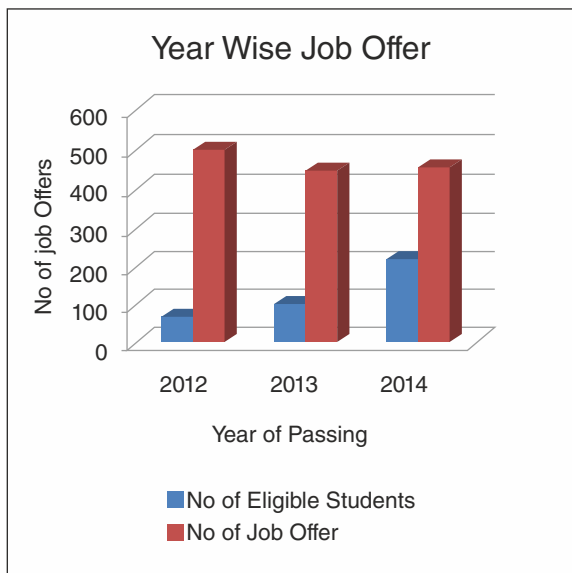
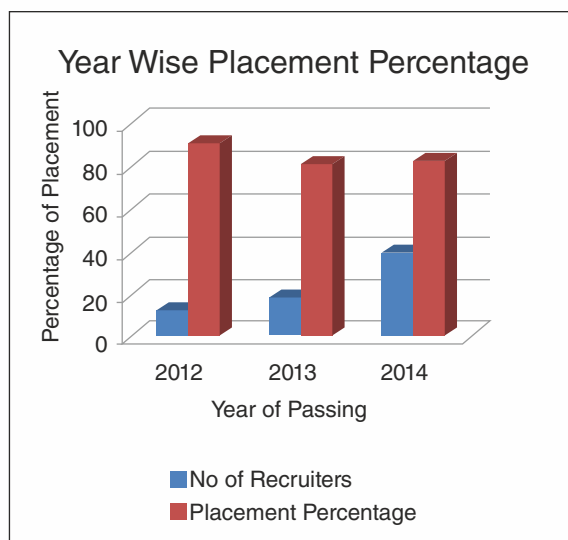
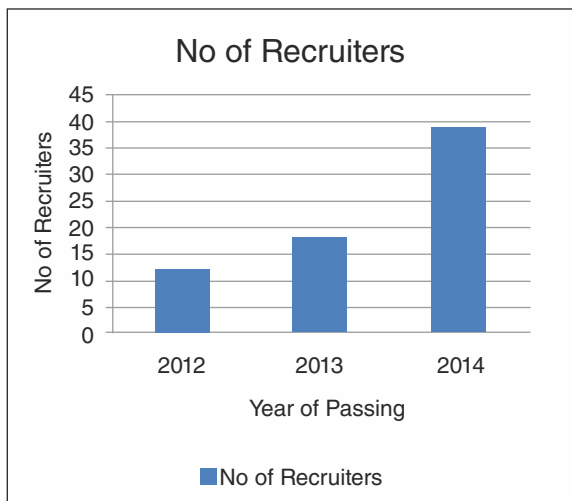
9.2 75% concession in tuition fees is given to students sponsored by Govt. of Sikkim.

### HIGHLIGHTS FOR B TECH COURSE

- ☞ 80% of eligible students passed out in 2014 batch have already been placed in reputed companies like Infosys, TCS, Wipro, HCL, SONY, Wells Fargo, etc.
- ☞ Freeships for Meritorious students.
- ☞ Each First Year B Tech student will be given a new laptop free of cost.



## SMIT CAMPUS PLACEMENT





## CAMPUS PLACEMENT FOR BTECH IN LAST THREE YEARS

2012 Passouts	2013 Passouts	2014 Passouts	
GENESIS	ACC CEMENT	ASIA IMAGINE PHOTOGRAPHY	NICMR
HCL	ADHUNIK GROUP	ASTHA TECH	NOVELL
HUAWEI	CAPGEMINI	BARC	PRESTIGE GROUP
IXIA	ELECTROLAB	CADENCE (EDA)	SIEMENS
L&T	G.K INFRASTRUCTURE	CAPGEMINI	SONY
SONY	HCL TECHNOLIGES	DELTA ELECTRONICS	SOURCEN
SOURCEN	INDIAN ARMY (UES)	ERICSSON	SPANCO
TCS	INDIAN NAVY (UES)	HCL	STESALIT
TVS	IXIA	HELLO NEPAL TELECOM	SUN LIFE
WELLS FARGO	L&T	HIGH TECH CONSTRUCTION	SYSTEMATIC CONSCOM
WIPRO	NOMURA	IBM	TATA STEEL
WIPRO BPO	S.K SAMANTA	ICICI BANK (PO)	TCS
	SHRIRAM FINANCE	INFOSYS	TECH MAHINDRA
	SONY	ING VYSYA	TEKMINDZ
	SOURCEN	ISEARCH SOLUTIONS	TYCO
	TCS	IXIA	UST GLOBAL
	VEHERE	J.K INSFRATRUCTURE	VAASTU VIHAR
	WELLS FARGO	JABONG.COM	WELLS FARGO
		KEROSS	ZOOJOO.BE
		L&T	

\*2014-15 campus recruitment is in progress.

## LIST OF FREESHIPS AWARDED TO THE STUDENTS DURING THE YEAR 2014-15

Category	Name	Score/PCM%	Gender
JEE	Mohammed Samee Shareef	170	M
	Aakash Raj	157	M
	Gaurav Raj	140	M
	Prashant Kumar	137	M
	Utkarsh Kesarwani	130	M
PCM (>90%)	Shaik Vaseem Akram	94.54	M
	Vijjagiri Bharathwaj	94.24	M
	Manisha Agarwal	93.66	F
	D. Praveen Reddy	93.63	M
	Monika Bareja	93	F
	Sneha Agarwal	92.66	F
	Ankit Kumar Singh	92	M
	Kunal Agarwal	91.66	M
	Shubhangi Raghuvanshi	91.33	F
	Kumar Diwakar	90.66	M

# Section 2

**SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES  
(SMIMS)**



# SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

(A Constituent College of Sikkim Manipal University)



- Bachelor of Medicine and Bachelor of Surgery (MBBS)
- Doctor of Medicine (MD)/ Master of Surgery (MS)
- Integrated M.Sc Medical Biotechnology
- Bachelor in Medical Lab Technology (BMLT)
- M.Sc. (Medical) in Anatomy, Physiology, Biochemistry & Microbiology

5th Mile, Tadong, Gangtok - 737102, Sikkim

Website: [www.smu.edu.in](http://www.smu.edu.in)

E-mail: [admission.smims@smu.edu.in](mailto:admission.smims@smu.edu.in)

Ph: +91-3592- 270389

Fax: +91-3592-270389, 231162

## SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES (SMIMS)

Sikkim Manipal Institute of Medical Sciences (SMIMS) along with College of Nursing and College of Physiotherapy is located at Tadong. SMIMS, a constituent unit of the Sikkim Manipal University (SMU), offers MBBS, B Sc Nursing and Physiotherapy courses, besides Medical M Sc Programs in Microbiology, Biochemistry, Physiology and Anatomy. The Central Referral Hospital and STNM Hospital in Gangtok offer clinical training opportunities to students.

The Central Referral Hospital (CRH), Tadong, is a 500 bedded Tertiary Care Hospital. It is a nine storeyed building with a floor space of more than 3,00,000 sq. ft. The hospital has 21 specialties, 8 operation theatres with state of the art equipment. CRH is an ISO 9001:2000 certified hospital by BSI Management Systems with state of the art medical record Library, Medical auditing and computerized Hospital Information System. We function as per our carefully drafted policies and procedures with special emphasis on infection control practices.





## MESSAGE FROM THE DEAN



My sincere greetings and best wishes to all of you.

I am proud that you intend to join Sikkim Manipal Institute of Medical Sciences, which over more than a decade has created a niche for itself as one of the most sought after medical institution. This institute has potential to be one of the top teaching and research institution recognized by Medical Council of India.

This college along with its affiliated Sikkim Manipal College of Nursing and Physiotherapy has excellent infrastructure, and a team of highly qualified and experience faculty ably supported by equally dedicated staff.

I am sure that this college will offer you best opportunities to build up your future career.

**Air Marshal (Retd.) G. S. Joneja, VM**

Dean  
SMIMS

## 1 COURSE AND OBJECTIVES

### 1.1 Bachelor of Medicine and Bachelor of Surgery (MBBS) (Four years and Six months)

Sikkim Manipal Institute of Medical Sciences offers MCI recognized MBBS course as per curriculum prescribed by the Medical Council of India (MCI). This course carries the educational and technical excellence, which is a hallmark of all Manipal Group organizations. During the course, students are trained in theoretical and practical aspects of basic, pre- and para-clinical subjects and receive state of the art training from fully equipped and staffed medical college and teaching hospital. The teaching hospital is a tertiary care center serving people of Sikkim and North East India, in general and offers excellent scope for hands on clinical training. The teaching staff are experienced and trained in modern teaching learning methods. SMIMS has adopted policy of constantly evolving and updating teaching learning systems in accordance with MCI regulations from time to time. The students

are exposed to novel learning environments facilitating better learning. For example, students get exposure to seminar presentations developing communication skills, participating in integrated teaching sessions, exposure to patient care in community setting and participation in short term research projects. The objective of training is not only to prepare the students to be responsible members of the community, but also to prepare them for higher education and training in India and abroad. The method of teaching is fully geared to achieve these objectives. SMIMS has also a scheme of teacher- guardian support system, which ensures that each student receives individualized academic and psychological support and career related counseling from members of the faculty during the entire study period. Thus, students pursuing MBBS at SMIMS not only undergo rigorous training, but also receive support to become good individuals and responsible citizens of the country.



### 1.2 Doctor of Medicine (MD)/ Master of Surgery (MS):

As approved by the Medical Council of India (MCI), the post graduate courses in each of the following departments of SMIMS have been started, namely:

- (i) MD in Community Medicine (2 seats)
- (ii) MD in General Medicine (2 seats)
- (iii) MD in Pharmacology (2 seats)
- (iv) MD in Biochemistry (2 seats)
- (v) MD in Paediatrics (2 seats)
- (vi) MS in ENT (2 seats)
- (vii) MS in OBG (2 seats)
- (viii) MD in Physiology (3 seats)
- (ix) MD in Psychiatry (3 seats)
- (x) MD in Microbiology (2 seats)

### 1.3 Integrated MSc in Medical Biotechnology (Five years)

The objective of the course is to impart expertise to the students and to enable them to join the main stream of medical biotechnology based teaching and research activities.

### 1.4 Bachelor in Medical Lab Technology (BMLT) (Three years)

This course aims to provide the students with adequate knowledge and skills to carry out routine and sophisticated laboratory diagnostic procedures. At the end of course they are expected to have sufficient theoretical and practical knowledge related to the principles of the laboratory exercises and also to deal with new advances in instrumentation, methodology or standardization, management of laboratories, standard protocols.

### 1.5 MSc (Medical) in Human Anatomy, Medical Biochemistry, Medical Microbiology & Medical Physiology (Three years)

All these M Sc Degree courses are a three year programme consisting of classroom teaching, self study, seminars, research project (dissertation), practical and demonstration classes.

All the M Sc programmes have a foundation course of one year consisting of fundamentals of Anatomy, Physiology, and Biochemistry. In the second year the students proceed to their

respective departments for theoretical and practical classes. In the third year they will undertake self study and dissertation work.

## 2 ELIGIBILITY CRITERIA

### 2.1 Bachelor of Medicine and Bachelor of Surgery (MBBS)

- All candidates must be 17 years of age or older as on December 31, 2015.
- To be eligible for admission to MBBS course, a candidate must have passed in the subjects of Physics, Chemistry, Biology/Bio-technology and English individually and must have obtained a minimum of 50% marks taken together in Physics, Chemistry and Biology/Bio-technology at the qualifying examination (10+2 or equivalent). In respect of candidates belonging to Scheduled Castes, Scheduled Tribes or other Backward Classes the minimum marks obtained in Physics, Chemistry and Biology/Bio-technology taken together in qualifying examination shall be 40% instead of 50% from the recognized boards.
- In addition must have come in the merit list of Under Graduate Entrance Test-1 (UGET-1) conducted by SMU.

### 2.2 Bachelor in Medical Lab Technology (BMLT)

The candidate must have passed 10+2 or equivalent examinations with Physics, Chemistry, Biology with minimum 50% Aggregate marks (45% marks for SC/ST/OBC category)

### 2.3 Integrated M Sc Medical Biotechnology

The candidate must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology / Bio-Technology with minimum 50% aggregate marks (45% marks for SC/ ST/ OBC category). internship completing by 31st March 2015.

#### NOTE

Candidates appearing in 10+2 or equivalent / examination are also eligible to apply in all the above courses.

#### 2.4 MSc (Medical): Human Anatomy, Physiology, Biochemistry & Microbiology

The candidate must have passed a 3 years B Sc course in any branch of Life Sciences i.e. Physiology, Zoology, Botany, Microbiology and Chemistry. General category candidate must have secured minimum 55% and the reserved category (SC/ST) candidate must have secured 50% in aggregate, in life Sciences subjects in B.Sc.

#### 2.5 MD/MS

The candidate must have passed MBBS with internship completing by 31st March 2015. The selection will be as per merit in SMU-OET

#### NOTE

- The distribution of number of seats under respective categories is provisional and liable to change on Government orders /decision by the Governing Council.
- The candidate must exercise his/her option for more than one category in the application as per his/her eligibility.
- The authority reserves the right of disqualifying the application/candidature of any applicant at any stage of processing if the information submitted is found to be incorrect or incomplete.

#### IMPORTANT NOTE

Candidates applying from abroad are requested to send an application along with demand draft of US \$50 in favour of 'Sikkim Manipal University', payable at Gangtok.

In addition, all parents/guardians of NRI/NRI sponsored candidates must produce a bank guarantee for tuition fees for the first year duration of course at the time of admission. In case bank guarantee cannot be produced at the time of admission, the admission will be provisional. The said bank guarantee will have to be produced within one month from the date of admission failing which admission will be cancelled.

### 3 NUMBER OF SEATS

Please refer seat matrix in Section 7

### 4 CATEGORIES

Criteria for consideration under different categories:

#### 4.1 Sikkim Category (only for candidates of Sikkim)

Applicants seeking admission under this category should contact:

The Director of Technical Education, HRD Department, Govt. of Sikkim, Gangtok

#### 4.2 Defence Category

Wards of all Defence (serving/retired) services personnel are eligible to apply but preference will be given towards of personnel posted in Sikkim. They should apply with the following:

- Certificate from Commanding Officer indicating the place of posting.
- Copy of transfer order to Sikkim, where applicable.
- Discharge Certificates/ Retired Identity Card/ Pension Payment Order for retired personnel.
- Copy of joining report from appropriate authority based in Sikkim. (D/O Part II order/casualty)

Admissions are made on the basis of merit obtained in Under Graduate Entrance Test-1 (UGET-1) conducted by SMU.

#### 4.3 North East Category

Permanent residents of Assam, Arunachal Pradesh, Nagaland, Mizoram, Tripura, Meghalaya, Manipur and Sikkim are eligible to apply. Domicile/permanent residence certificate from the appropriate authority issued in the year of admission in respect of applicant /parent of the applicant is essential for consideration in this category. Admissions are made on the basis of rank obtained in the UGET1.

#### 4.4 General Category

Any candidate who is a citizen of India is eligible to apply under this category. Admissions are based on merit obtained in the UGET1. In addition to these, any vacant seat from other categories will also be filled under this category.

#### 4.5 NRI/NRI Sponsored/Foreign Category

Candidates are required to apply separately and admission will be given after screening conducted by SMU. The date of screening will be



intimated after receipt of applications. If the candidate himself/herself is not an NRI, then he/she may be sponsored by his/her father, mother, brother, sister, uncle or aunt, grandparent. For the purpose of percentage of marks in the qualifying examination candidates qualifying from Foreign Universities are required to submit the equivalent grading/percentage of marks from AIU (Association of Indian Universities, New Delhi), address of which is given subsequently.

Applicants seeking admission under this category should write directly to the following address for more information:

The Admission Officer (Medical Campus)  
Sikkim Manipal University  
5th Mile, Tadong, Gangtok 737102,  
Tel: +91-3592-270389  
Email: admission.smims@smu.edu.in

Documents required to be submitted with application form (under this category) are:

- Proof of NRI status in case candidate is NRI (Scanned copy of Passport only).
- Sponsorship by NRI if sponsored, with scanned copy of passport of the sponsor. A format of sponsorship letter is given below in Annexure III.
- Proof of residence of NRI/sponsor.
- Application by candidate in plain paper/printed application form either downloaded from our website or as available with the prospectus.



- Copy of marks sheet of qualifying examination
- For candidates qualifying from foreign Schools/Universities/Institutions, equivalence certificate from the Association of Indian Universities (AIU).
- A demand draft for a sum of ₹ 1,500 in favour of Sikkim Manipal University, payable at Gangtok.

#### Address of AIU

Association of Indian Universities (AIU)  
AIU House, 16, Comrade Indrajit Gupta Marg  
(Kotla Marg), New Delhi-110002  
Tel: 011-23230059/ 23231097/ 2322429/ 23232435  
e-mail: aiu @ du 12.vsnl.net.in

## 5 ADMISSION

### 5.1 BMLT & Integrated M Sc Biotechnology

Admission will be based on the inter-se merit of the candidates on the basis of marks obtained in 10+2 (or equivalent) qualifying examination.

### 5.2 MSc Medical (Anatomy, Biochemistry, Physiology, Microbiology & Biotechnology)

Admission is strictly based on merit (marks obtained in life sciences subjects namely Botany, Zoology, Chemistry, Biochemistry, Microbiology in B Sc Part I, II and III. Those appearing in B Sc Final should send a copy of a final marks sheet as soon as the results are declared by fax or any other mode but not later than 14th August 2014. While enclosing marks sheet of Part I, II and III the applicant should ensure that the reverse of the original marks sheet is also copied.

### 5.3 Doctor of Medicine (MD)/Master of Surgery (MS)

Admissions will be through the merit list of Manipal University-Online Entrance Test (MU-OET). Candidates have to apply to Sikkim Manipal Institute of Medical Sciences separately. In the event of any change any admission policy by the MCI necessary amendments will be put up on the website [www.smu.edu.in](http://www.smu.edu.in)

## 6 FACILITIES AVAILABLE

### 6.1 Hospital

Presently the Central Referral Hospital has 500 beds. It is a nine storeyed building with a floor space of more than 3,00,000 sq. ft. The hospital has 21 specialties, 8 operation theatres and state-of-the-art medical equipment.

## 6.2 College

The college is fully equipped and staffed. The college is housed in an imposing building with all modern facilities. All non clinical and clinical Departments are fully operational.

## 6.3 Lecture Halls

There are adequate numbers of lecture halls equipped with modern audio-visual teaching aids.

## 6.4 Laboratories and Dissection Hall

There are Laboratories with state-of-the-art equipment as per the regulatory bodies. The dissection hall is large enough for 150 students to work simultaneously.

## 6.5 Computers

All departments are provided with computers. Internet facilities are available in the college and central library.

## 6.6 Library and Reading Rooms

The library has more than 12300 text and reference books and subscribes to 200 e-Journals and 92 National and International Journals. Internet and Medline facilities are available for students and faculty.

## 6.7 Hostel

The Institute is fully residential. All undergraduate students are expected to stay in the hostel. Only permanent local residents are exempted. The nine storied building houses 200 rooms. Each room is furnished with a mattress, a study table, a chair, a cupboard/shelf for each student. Every room has an attached toilet, service area and hot water facility. An exclusive dining hall with a modern kitchen and mess is also housed in the hostel building. The mess provides vegetarian / non-vegetarian meals. Dining in the mess is compulsory for all inmates of the hostel. The students will be provided with three seater rooms.

## 6.8 Bank

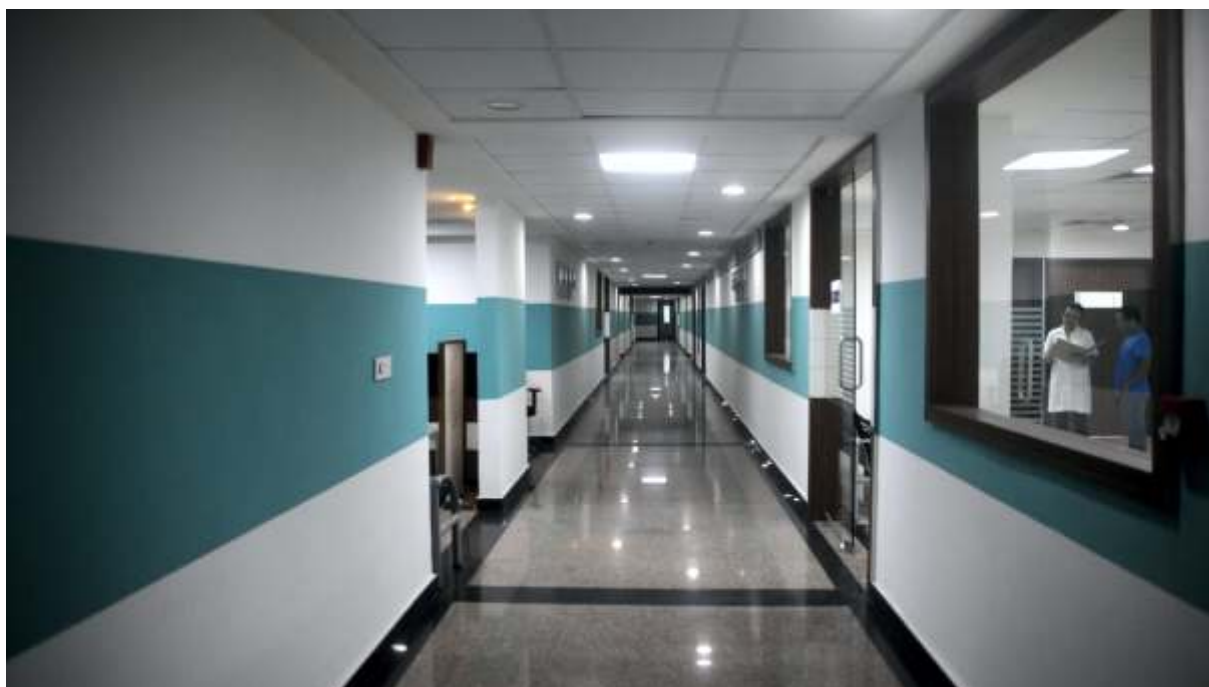
Canara Bank operates on campus. There are also ATM facilities of HDFC, Axis Bank and Canara Bank.

## 6.9 Entertainment

The University organizes movie shows at frequent intervals in the fully equipped auditorium.

## 6.10 Sports

Facilities for Tennis, Volleyball, Basketball, Table Tennis, Badminton, Carom and Chess are available. The college also has an active cricket team.



### 6.11 Medicare (Medical Insurance)

All students are covered by the Medical Insurance Scheme (Medicare) provided by the Institute. There is a separate ward reserved for students at the Central Referral Hospital (CRH).

### 6.12 Teacher Guardian Scheme

Under this scheme, each student is allotted a specific teacher guardian who provides emotional support, monitors academic performance, provides necessary guidance to his/her ward and communicates regularly with the parents of the student. This scheme has received tremendous support from students and parents alike.





# Section 3

**SIKKIM MANIPAL COLLEGE OF NURSING  
(SMCON)**





# SIKKIM MANIPAL COLLEGE OF NURSING

(A Constituent College of Sikkim Manipal University)



- B.Sc. Nursing
- Post Basic B.Sc. Nursing

5th Mile, Tadong, Gangtok-737102  
Website: [www.smu.smcon.edu.in](http://www.smu.smcon.edu.in)  
E-mail: [principal.nursing@smu.edu.in](mailto:principal.nursing@smu.edu.in)

Admission Cell: 03592 270389  
College of Nursing: EPABX: 03592-270534, Etn-281,144  
Direct No.: 03592-232263  
(Available from 9 AM to 5 PM on working days)

The Sikkim Manipal College of Nursing (SMCON) is one of the constituent colleges of Sikkim Manipal University. College was established in 2001 for imparting four years B.Sc. Nursing Degree Programme. The Post Basic B. Sc. (PBBSc) Nursing Degree programme of two year duration introduced since 2010. These programmes at SMCON are directed to upgrade the critical thinking skills, competencies and standards required for practice of professional nursing and midwifery. The degrees are awarded by the Sikkim Manipal University. Students from all over the Country are eligible to take admission in these programmes.

### 1. Key Features of SMCON

- Recognized by state & Indian Nursing Council ; approved by Government of Sikkim
- Focuses on nursing excellence i.e. clinical expertise, quality management & professionalism
- Equipped with modern educational system. Uses the problem solving approach in teaching.
- Best-in-class infrastructure facilities
- Designs INC curriculum to facilitate students in pursuing higher education in India and abroad
- Own teaching hospital for developing clinical skills
- Values personal grooming
- Competent & experienced nursing faculty members
- Enjoys excellent facilities for hostel, mess, sports etc.
- Encourages students to shine in extracurricular activities
- Provides opportunities to engage in community services
- Provides opportunities to grow in diverse culture of the campus
- Graduates receive placement offers by reputed organizations

### 2. Scope for the Graduates

- There is a vast scope of nursing all over India and in the world today.
- The demand for Indian nurses in developed countries like USA, UK and others is increasing tremendously

- Graduates can work in Government Organization, Non-government Organization, Educational Institution, Community Setting, Army Nursing, Navy Nursing, Railway Nursing, School Health Nursing etc.
- Graduates can be -Nurse Clinician, Nurse Educator ,Nurse Administrator or Nurse Researcher
- They can serve in the capacity of a staff nurse, sister and/or a supervisor in the branches of Medical Nursing, Surgical Nursing, O.T. Nursing, Critical Care Nursing, Cardiothoracic Nursing, Neurological Nursing, Child Health Nursing, Mental Health Nursing and in Gynae, Maternity and Obstetrical Nursing in hospital setup.
- Community Health Nursing plays an extremely significant role in working for health and in implementing the National Health Programmes, especially in MCH & FW programmes
- There is scope of higher studies i.e. Masters, M. Phil and Doctorate in nursing
- There are opportunities for better earnings. Graduates can earn a competitive salary in India or abroad.

### 3. Eligibility Criteria for Admission

#### 3.1 B.Sc Nursing Programme (4 year duration)

- a. Minimum education: Candidate must have passed in 10+2 examination with Physics, Chemistry, Biology & English with minimum aggregate of 45% marks in PCBE & pass in each subject from recognized board under AISSCE/CBSE/ICSE/SSCE/HSCE or other equivalent Board.



- b. The minimum age for admission shall be 17 years on 31st December of the current year
- c. Candidate shall be medically fit.

### 3.2 PBBS Nursing Programme (2 year duration)

- a. Passed Higher Secondary or Senior Secondary or Intermediate or 10+2 or an equivalent examination recognized by the university for this purpose. Those who have done 10+1 during or before 1986, will be eligible for admission
- b. Obtained a certificate in General Nursing and Midwifery and registered as R.N.R.M. or equivalent with any State Nurses Registration Council of India
- c. Candidate shall be medically fit

#### NOTE

Only female candidates are eligible for admission. Staying in hostel is mandatory.

#### 4. Number of Seats

B.Sc Nursing : 100

Post Basic B.Sc Nursing: 50

#### 5. Documents required for Admission

The following documents in original & two sets of attested photocopies are required at the time of admission:

1. Mark sheet of class X & XII
2. Proof of age/date of birth (10th standard certificate/birth certificate)
3. Migration certificate
4. Transfer certificate
5. Character certificate
6. Six copies of recent passport size photograph
7. SC/ST/OBC/MBC certificate for candidate with less than 45% marks in PCBE
8. Domicile / PRC Certificate (for North East category)
9. Registration certificate GNM (for PBBS Nursing only)
10. Marksheets of GNM (for PBBS Nursing only)

#### NOTE

All applicants are advised to keep a photocopy of filled up application form

#### 6. Important dates

Admission: Now open for direct admission

Classes to commence: 1st August, 2015

#### 7. Admission Procedure

Admission will be based on the eligibility criteria. Eligible candidate can take direct admission with required documents & payment of fees.

OR

Candidate can dispatch completed application form along with the copies of necessary documents to the Admission Officer at the following address. However, the admission of the candidate will depend on the availability of seats at the time of enrollment. Candidates appearing in 10+2 or equivalent examination are also eligible to apply.

Admission Officer, Sikkim Manipal University  
5th Mile, Tadong, Gangtok 737102, Sikkim

#### 8. Fee Structure:

Refer fee matrix in Section 8

#### 9. Facilities in the Campus:

Refer information provided under Sikkim Manipal Institute of Medical Sciences/visit website: [smcon.smu.edu.in](http://smcon.smu.edu.in)

#### 10. Address for correspondence for all other queries:

Principal, Sikkim Manipal College of Nursing  
5th Mile, Tadong, Gangtok 737102, Sikkim  
Email: [principal.nursing@smu.edu.in](mailto:principal.nursing@smu.edu.in)  
Tel: 03592 232263, 09474356138



# Section 4

**SIKKIM MANIPAL COLLEGE OF PHYSIOTHERAPY  
(SMCOP)**





# SIKKIM MANIPAL COLLEGE OF PHYSIOTHERAPY

(A Constituent College of Sikkim Manipal University)



- Bachelor of Physiotherapy
- Master of Physiotherapy

5th Mile, Tadong, Gangtok-737102

Website: [www.smu.edu.in](http://www.smu.edu.in)

E-mail : [hod.smcpt@gmail.com](mailto:hod.smcpt@gmail.com)

[admissions.smims@smu.edu.in](mailto:admissions.smims@smu.edu.in)

Admission Cell : 03592 270389

College : EPABX: 03592-270534, Etnx-254,138

Mobile : 9932470754

## 1. COURSES OFFERED & OBJECTIVES:

### 1.1. Bachelor of Physiotherapy (BPT)

The Bachelor of Physiotherapy course program offered at SMCPT follows the generic curriculum & syllabus. The duration of the course is four academic years followed by a six month internship program. In the first two years, students have didactic lectures including the basic medical sciences, exercise therapy (regarding handling, positioning, the principles of various techniques used) and electro therapeutic modalities including the basic concepts of biophysics. The students are also posted for observational training. During the third and fourth year, students are exposed to clinical postings which include outpatients and in-patients of the orthopedics, neurological, cardiopulmonary, obstetrics and gynecology, pediatrics, surgery etc. The students thereby can gain experience in patient care including early intervention, acute care and long term treatment.

The objective of this under graduate program is:

- To train the undergraduates to independently evaluate, assess, diagnose, prescribe, plan and practice physiotherapy in a competent manner.

### 1.2. Master of Physiotherapy (MPT)

The Master of Physiotherapy course program offered at SMCPT follows generic curriculum & syllabus. The duration of the course is two academic years. In the first academic year, advances in physiotherapy, research methodology, biostatistics, educational technology are taught. In the second academic year, the candidates will exclusively study their elective subject and will undertake a dissertation topic related to elective subject. During the course period, students undergo cyclic clinical postings, involve in clinical case discussions, seminar presentations, Journal club, dissertation progression appraisal besides off-campus contact programs in specialized clinical areas and community postings.

The objectives of this post graduate program are:

- To incorporate evidence based and ethical practice in all the areas of physiotherapy care, especially within the area of specialty.
- To acquire skills required to be an effective theoretical & clinical teacher in Physiotherapy.
- To be proficient in research methods and apply these in the pursuance of research in Physiotherapy.
- To learn elements of administration in order to be an effective Physiotherapy administrator.
- To ensure competency for professional autonomy.

## 2. ELIGIBILITY CRITERIA:

### 2.1 Bachelor of Physiotherapy:

- Must have passed (10+2) or equivalent examination with Physics, Chemistry and Biology.
- Should have secured a minimum of 45% aggregate marks for general candidates and 40% marks for SC/ST/OBC candidates.

### 2.2 Master of Physiotherapy:

- Must have passed Bachelor of Physiotherapy examination from full time, in-campus BPT course program from an institution/university duly recognized by the Indian Association of Physiotherapists.
- Should have secured a minimum of 50% of marks in aggregate for all candidates.
- Candidates who are presently doing their BPT internship is also eligible to apply, but their admission to the course program is subject to their internship completion on or before 1st of August 2015.

**3. NUMBER OF SEATS IN DIFFERENT CATEGORIES:**

Courses	Categories						
	Sikkim Govt.	General	North East	Defence	NRI / NRI Sponsored	For Students Manipal	SMU
BPT	6	9	9	2	4	NIL	NIL
MPT with Specialty	2	6	NIL	1	1	2	1
1. MPT Orthopedics: Manual Therapy & Sports Physiotherapy				(alternating with SMU category)			(alternating with Defence category)
2. MPT Neurological Sciences: Adult & Paediatrics Physiotherapy							
3. MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation							
4. MPT Community Based Rehabilitation: Industrial Health & Women's Health							

**IMPORTANT NOTE**

Candidates applying from abroad are requested to send an application along with demand draft of US \$50 in favor of Sikkim Manipal University, payable at Gangtok. In addition, all parents/guardians of NRI/NRI sponsored candidates must produce a bank guarantee for tuition fees for the first year duration of course at the time of admission. In case bank guarantee cannot be produced at the time of admission, the admission will be provisional. The said bank guarantee will have to be produced within one month from the date of admission failing which admission will be cancelled.

**4. CATEGORIES**

Criteria for consideration under different categories. Refer seat matrix

**5. ADMISSION PROCEDURE****5.1 BPT**

Admission will be basis of marks obtained in 10+2 (or equivalent) qualifying examination.

**5.2 MPT**

Admission will be based on the inter-se merit of the candidates on the basis percentage of aggregate marks secured in BPT examinations. If two or more candidates secured same in the percentage aggregate marks in BPT examinations, then the date of birth of the candidate will be considered & senior in age will be preferred.

**6.1 Documents required for Admission of BPT:**

The following documents in original & two sets of attested photocopies are required at the time of admission:

1. Mark sheet of class X & XII
2. Proof of age/date of birth (10th standard certificate/birth certificate)
3. Migration certificate

4. Transfer certificate
5. Character certificate
6. Six copies of recent passport size photograph
7. SC/ST/OBC/MBC certificate for candidate with less than 45% marks in PCBE.
8. Domicile / PRC Certificate (for North East category)

#### 6.2 Documents required for counseling & Admission of MPT

Admission is strictly based on the basis of percentage of aggregate marks secured in BPT examinations. If two or more candidates secured same in the percentage aggregate marks in BPT examinations, then the date of birth of the candidate will be considered & senior in age will be preferred. During counseling session, the candidate shall choose the subject specialty as per their order in the merit list. Candidates called for counseling must produce the following original documents.

- Proof of Date of Birth.
- BPT Mark Sheets.
- Transfer Certificate.
- Migration Certificate.
- Character Certificate
- Four recent, identical passport size photographs and four stamp size photographs.
- Documents as required for admission in Sikkim, North East and NRI categories.

#### NOTE

All applicants are advised to keep a photocopy of filled up application form

#### 7. Schedule for Admission

##### BPT

Admission: Open for direct admission

Commencement of classes: August 03, 2015

##### MPT

Counseling/Admission: July 06

Commencement of classes: August 03

#### 8. Submission of Application Forms

Instructions should be read very carefully before filling the application form. Completed application form along with the copies of necessary documents in support of claim in any reserved category should be dispatched to the admission officer. The detail of address is:

Admission Officer,  
Sikkim Manipal University  
5th Mile, Tadong,  
Gangtok 737102

Address for correspondence for all other queries:

Principal, Sikkim Manipal College of Physiotherapy  
5th Mile, Tadong, Gangtok 737102, Sikkim  
Email: hod.smcpt@gmail.com  
Tel: 9932470754

#### 9. Fee Structure

Refer fee matrix in Section 8

##### Important dates:

##### 1. BPT

Admission: Open for direct admission

Commencement of classes: August 03, 2015

##### 2. MPT

Last date of receipt of application: June 20

Counseling/Admission: July 06, 2015

Commencement of classes: August 03, 2015



# Section 5

**SCHOOL OF BASIC AND APPLIED SCIENCES  
(SBAS)**



# SCHOOL OF BASIC AND APPLIED SCIENCES (SBAS)

(A Constituent College of Sikkim Manipal University)



- Master of Science (M Sc)
- Master of Technology (M Tech)
- BS Engineering (Twinning)
- Bachelor of Computer Applications (BCA)
- Bachelor of Business Administration (BBA)
- PG Diploma in Geo-informatics

Majitar, Rangpo - 737136, East Sikkim

Website: [www.smit.smu.edu.in](http://www.smit.smu.edu.in)

E-mail: [admission.smit@smu.edu.in](mailto:admission.smit@smu.edu.in) / [smit@smu.edu.in](mailto:smit@smu.edu.in)

Phone: Admission Office: 03592 - 246466, 246020

EPABX: 246216, 217, 219, 220 extension 247, 457

Fax: 03592- 246467, 246112

Mobile No: +91 9679888929, +91 9635527557, +91 8900388724

## SCHOOL OF BASIC AND APPLIED SCIENCES (SBAS)

The school is located on the bank of River Teesta at Majhitar, Rangpo, East Sikkim and is surrounded by green hills, which add to the vibrancy of the campus, and makes it an ideal place for learning.

It offers postgraduate courses in Basic Sciences and undergraduate courses in Computer Applications.

All courses offered in the School are approved by SMU and UGC and are accredited by NS-EN ISO 9001:2008. The School has its campus at Majhitar, Rangpo, East Sikkim.

At SBAS, the focus is on high quality education and research with special emphasis on faculty-student interaction. Course and teaching methodologies are up-to-date with present emerging trends. Students are well groomed and nurtured for career in industries/higher education/research. Curriculum includes extensive interaction with industries through well-designed projects.

The School organizes events like seminars, workshops, conferences as well as guest lecturers for the benefit of the students.





## 1 DEPARTMENT OF PHYSICS

Full time two year M Sc (Physics) course approved by UGC was started by Department of Physics from 1999. The Department is proud to have a team of very experienced and dedicated faculty members with varied specializations in Particle, Plasma, Astronomy and Astrophysics, Condensed Matter Physics and Electronics. Specializations in above areas are offered to the students as a choice in the second year. The University, as per the requirement of UGC, has established adequate laboratory facilities. The Department has upgraded its laboratory and Research facilities with funds from Department of Science and Technology, Govt. of India under FIST program. It has a dedicated Computer Center with internet facility where students learn programming languages like C/C++ /Graphics /Simulation Techniques and get hands-on practice of various software packages like Mathematica, PSPICE, GEANT4, MATLAB and HEASOFT used for research level programming. Students carry out a research Project in second year as a part of the curriculum. Through the research projects, they learn advance research problems, which make them suitable for research subsequently.

The Department offers PhD program in all above specializations and gives the appropriate research environment for young physicists. The Department also offers Teaching Assistantships to deserving candidates based on vacancies to pursue the research in the Department.

The Department regularly has to its credit various research papers as publications in journals and Workshop/Conference proceedings. It also organizes conferences in different fields. The students are thus exposed to pan India environment, in serene land of Sikkim. Students with deep sense of scientific inquiry are welcome to avail the facilities.

### 1.1 Courses Offered

- M Sc Physics

### 1.2 Collaborative Research

- a) Calcutta University, Jammu University, Rajasthan University, Punjab University, BHU, AMU, North Bengal University and Guwahati University.

### b) Research Institutes & Centres

- GSI, Germany
- IIT, Kharagpur
- Bose Institute, Kolkata
- Saha Institute of Nuclear Physics, Calcutta
- Variable Energy Cyclotron Centre, Calcutta
- Indian Institute of Technology, Bombay
- Tata Institute of Fundamental Research, Mumbai
- Bhabha Atomic Research Centre, Mumbai
- Institute of Physics, Bhubaneshwar
- Institute for Plasma Research, Gandhinagar

### 1.3 Alumni Achievements/Placements of the Department

The Department receives regular feedbacks and suggestions from its ex-students regarding syllabus, laboratory training etc. Students of this Department have also joined many industrial and research organizations.

Over hundred students have successfully completed their M Sc from the Department so far and the statistics of their present placements are as under:

Research for PhD/ Post Doc. - India: 22%,  
Abroad 10% (USA, UK, and Germany)

M Tech - 09%

Teaching in Colleges - 22%

Teaching in Schools - 34%

Industry placement - 03%

### 1.4 Society "Science Space"

The Department has a society "Science Space" for promoting activities of Culture and Education, which is working to disseminate the importance of Science Education to masses through meetings, seminars and workshops.

### 1.5 Research Scholars

Fellows of UGC/CSIR with NET/GATE qualification can apply as research scholars in the department. The Department also offers teaching assistantships to deserving candidates based on vacancies. A project entitled "Pre operative programme for Indian participation in



the FAIR project at GSI, Darmstadt, Germany Accelerator and Detector Related R&D and prototyping”, Sponsored by DST, Govt. of India. is being undertaken by the Department. Another project entitled “Lithographically Defined Site-Selective Growth of In-Situ Magnetic Material Filled Carbon Nanotubes by Chemical Vapour Deposition and Study of their Magnetic Properties for Application in Magnetic Recording Media” is supported by DST, Government of India is also being undertaken by the Department.

## 2. Department of Chemistry

Department of Chemistry is offering M.Sc. in chemistry for the last ten years. Within nine ten, the Department has evolved as a mature contributor in Indian academia. It covers all major areas of chemistry, viz. Inorganic, Organic and Physical chemistry. The M.Sc. syllabus which is comparable with all leading universities / institutes caters to the intellectual aspirations of the students and they are exposed to the latest in the field. The students have opportunity to take specialized courses of their choice (Photoinorganic Chemistry, Synthetic Organic Chemistry, Advanced Physical Chemistry, Chemistry of Nanomaterials, Supramolecular Chemistry and Medicinal Chemistry). Furthermore, some of the project works are carried out in collaboration with other reputed institutes / universities. In addition to this, to enrich their academic performances, faculty from other reputed Universities/Institutes are invited regularly for guest lectures. Individual attention and encouragement to the students is the hallmark of the department and students get motivated to achieve higher and higher goals including those related to research.

To fulfill the requirement of skilled manpower in the field of environment in India, Department of Chemistry will open M.Sc. in Environmental Science from the year 2015.

Special attention is given to the students who are keen to appear in competitive exams like NET and GATE. Students are sent for their M.Sc. project to the reputed universities & institutions as per the M.Sc. curriculum. Students with postgraduate qualifications are encouraged to

take up research work leading to the award of a Ph.D degree in emerging technologically important fields of chemistry. The department is endowed with young, vibrant and dynamic faculty well qualified having postdoctoral research experience in National and International level to impart high quality teaching and research standards in conventional and frontier areas of Chemistry. Majority of faculty members having Ph.D. degree.

### 2.1 Courses offered

- M.Sc. Chemistry
- M.Sc. in Environmental Science

### 2.2 Collaborative Research

- Jadavpur University, Kolkata
- Pt. Ravishankar Shukla University, Raipur
- North Bengal University, Siliguri
- North east Institute of Science & Technology (NEIST-CSIR), Jorhat
- Birla Institute of Technology, Mesra
- SINP- Kolkata
- Bose Institute, Kolkata
- IACS, Kolkata
- Indian Institute of Technology, Guwahati
- Tezpur Central University, Tezpur
- Indian Institute of Technology, Kharagpur
- University of Hyderabad
- NEHU, Shillong
- Assam University, Silchar

### 2.3 Alumni Achievement/Placement of the Department

Alumni students have been well placed in industries as well as in academic institutes. Some of them are pursuing Ph. D. in reputed institutes in India.

Following are the placement data for the department:

Research for Ph.D in India	- 17%
College Lecturer	- 8%
Industry Placement	- 25%
PG Teacher	- 50%

Some of the students from current M.Sc. batch have job offer from various industries like CIPLA,

CADILA, TORRENT, SUN PHARMA, GOLDEN CROSS and ALKEM. One of the student have got the prestigious summer fellowship awarded by Indian Academy of Science, Bangalore and one of the student have got DST INSPIRE Fellowship for pursuing Ph.D. Some of the students have cleared National competitive exam like NET/GATE.

A leading industry from Sikkim, SICPA India Ltd. awards scholarship to meritorious students of M.Sc. The scholarship is given to one student from Sikkim and one student from General category once in the year.

#### 2.4 Society of Chemical Sciences (SCS)

The department has a Society of Chemical Sciences (SCS) comprising of students and teachers. It organizes regular seminars, workshops, lectures in science in general and Chemistry in particular. The students are also provided inputs on career planning, personality development and soft skills.

In addition to that (SCS) also provides -

- Consultancy service
- Project Work
- Research work in various challenging areas.

#### 2.5 Research Scholars

Department welcomes students for Ph.D. programme (part time/full time) and number of Ph.D. students are working in the Department. Chemistry Department has completed 03 research project supported by DST, DRDO and AICTE Govt. of India.

### 3. DEPARTMENT OF MATHEMATICS

Department of Mathematics started functioning with strength of two faculty members since the inception of the University with the approval of UGC, in 1997. Initially, the main objective of the department was to cater to the needs of different engineering departments. Gradually, it started growing and became a potential basic science department supported by well-qualified faculty members with distinguished educational background from leading Indian institutes and universities, who are instrumental in building a strong base in different areas of higher mathematics. Since the year 2003, the department has started its M.Sc. program in

Mathematics with a sanctioned strength of 20 students. Recently, department has started M. Phil course which is of two years program. Students will get a chance to come across some advance topics of research followed by the independent project.

Department has one advanced computer lab with Internet facility. Students can develop their programming skill by practicing in various software viz. C/C++, FORTRAN, Mat lab, MAPPLE in the computer lab. Students have to carry out an individual research project in second year as a part of the curriculum which opens various contemporary areas of research. One of our students received Marie Curie Fellowship in 2009 for admission into the Ph. D. program in the University of Paris just after passing M.Sc. course from SMIT.

Presently, the department has strength of about 16 faculty members, actively associated in research work in different fields of pure and applied mathematics, which provides a perfect platform to the nascent engineers and mathematicians to enhance their knowledge in the fields of Mathematics. Faculties have numerous publications in the reputed journals and conference proceedings. Department organizes conferences/ workshops sponsored by various funding agencies like DST, AICTE, UGC etc to promote the research environment among the students and faculty members. Faculty members are engaged in the research on current trends of Mathematics like: Industrial Fluid Dynamics, Thin Films, Nonlinear Waves, Wavelet analysis, Signal Processing, Fuzzy Logic, Graph Theory, Complex Analysis, Stochastic Process, Bifurcation Analysis etc.

Students who are keen to establish themselves in the field of research and teaching are encouraged to avail these facilities.

#### 3.1 Courses offered

1. **M.Phil:** Eligibility criteria is M. Sc in Mathematics or Applied Mathematics
2. **M.Sc:** Eligibility criteria is B. Sc with Mathematics as one of the subjects
3. **Ph.D:** Eligibility criteria is Post Graduate degree with Mathematics as one of the subjects at PG and UG level.

## 4 PROGRAMS AND ELIGIBILITY CRITERIA

### 4.1 M Sc Programs (Two years)

Physics, Chemistry and Mathematics (20 seats each)

#### Eligibility:

Candidates should have passed 10+2 examination as well as completed B Sc (Hons) or B Sc (Gen) in 10+2+3 scheme with Physics / Chemistry / Mathematics as one of the subjects in 10+2 depending upon the course in which they are seeking admission from a recognized university. Preferences will be given to students with B.Sc. (Hons)

### 4.2 M Phil in Mathematics (Two years)

#### Eligibility:

Pass in M Sc (Mathematics) from any recognized University or equivalent with atleast 55% marks for general category & 50% marks for SC/ST/OBC.

### 4.3 M Sc in Environmental Science (Two years)

#### Eligibility:

Graduation in Science (Environmental Science / Botany / Zoology / Chemistry / Geology / Physiology / Microbiology / Agriculture)

### 4.4 MTech Programs (Two years) (18 seats each)

Information Technology, Material Science & Nanotechnology, VLSI Design & Embedded Systems, Process Control & Instrumentation Engineering, Production Engineering and Structural Engineering.

#### Eligibility:

- (a) M Tech (Information Technology) - Bachelor Degree in any branch of Engineering/ M Sc in Electronics/Computer Science / IT / Physics / Mathematics / Statistics or MCA, with a minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.
- (b) M Tech (Material Sciences & Nano Technology) - BE/B Tech or equivalent in Electronics & Communication, Electrical & Electronics, Metallurgical, Aerospace, Mechanical and Chemical Engineering or M Sc in Physics, Chemistry, Material Science & Electronic Science with a minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.



- c) M Tech (VLSI Design and Embedded Systems) - BE / BTech or equivalent in Electronics and Communication / Electrical and Instrumentation with minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.
- d) MTech (Process Control and Instrumentation) - BE / BTech or equivalent in Electronics and Communication / Electrical / Mechanical and Instrumentation with minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.
- e) M Tech in Mechanical Engineering (Production Engineering) - BE/B Tech Degree in Mechanical / Production / Automobile Engineering with minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.
- f) M Tech (Structural Engineering) - BE/B Tech Degree in Civil Engineering with minimum of 55% (50% marks for SC/ST/OBC) marks or equivalent CGPA.

### NOTE

- Preference will be given to GATE qualified candidates. Unsubscribed Seat/Seats after admission of GATE qualified candidates will be filled up based on an entrance test to be conducted by the Institute in its campus. While preparing the merit, 50% weightage is given to aggregate marks obtained in BE/B Tech and 50% weightage for marks obtained in screening test.
- Teaching assistantships are awarded to deserving regular candidates enrolled in the MTech Courses.
- Candidates through Manipal University Entrance Examination conducted by Manipal University, Manipal (Karnataka) will also be eligible to apply.

#### 4.5 BS Engineering (Twinning) Programme

SMU has a collaboration with Andrews University, Michigan, USA, Lancaster University, UK and Leicester University, UK to offer a BS (Engg) Twinning Programme (equivalent to a B Tech in India). Students study for two years at SMU and thereafter study for two years at Andrews University/Lancaster/Leicester University. Students are allowed to carry the credits earned at SMU to their college in USA/UK. The BS (Engineering) degree will be awarded by the University in USA/UK.

This programme offers the following disciplines:

- a) Andrews University
  - Computer Engineering
  - Electrical & Computer Emphasis
  - Mechanical Emphasis
  - Aviation Technology
  - Digital Multimedia Technology
- b) Lancaster University
  - Computer Engineering
  - Electronics Engineering
  - Electrical Engineering
  - Mechanical Engineering
  - Information Technology
- c) Leicester University
  - Aerospace Engineering
  - Communications and Electronics Engineering
  - Electrical and Electronics Engineering
  - Mechanical Engineering
  - Software and Electronics Engineering

The students who cannot go abroad to complete their BS Engineering degree will continue their M Sc /B Sc. The options, available will be:

- a) For Electronics / Electrical / Mechanical Engineering:
  - i) B Sc in Physics/Mathematics/Electronics.
  - ii) On successful completion of B Sc as above, the student can join M Sc in Physics / Mathematics
- b) For Computer Engineering / Information Technology:
  - i) B Sc in Computer Science / Mathematics
  - ii) On successful completion of B Sc as above, the student can join in MCA / MSc in Mathematics

The students with the B Sc degree may further get the following choice to enhance their career:

- i) Lateral Entry into the Second year of their respective branches of B Tech
- ii) MCA

#### Eligibility:

All candidates must have passed (10+2) or equivalent with Physics & Mathematics as compulsory subjects and Chemistry or Computer Sciences or Biology or Biotechnology, as one of the optional subjects. They must have secured a minimum of 50% marks in aggregate in these subjects to be considered for selection (45% for SC/ST/OBC).

#### NOTE

- JEE/MU-OET/SMIT Offline Test appeared and qualified candidates may also apply for these courses. SMIT Offline Test will be conducted by SMU and MU-OET will be conducted by Manipal University, Manipal (Karnataka).
- In all UG (except BS Engineering) and PG courses, 20% seats are reserved for candidates from Sikkim state. These candidates should contact Director, Technical Education, HRDD, Government of Sikkim.

#### 4.6 BCA Program (Three years) (60 seats)

#### Eligibility:

- (a) Candidates for admission into BCA programme should have passed Higher Secondary (10+2) Examination with 50% (45% for SC/ST/OBC) marks in Science, Arts & Commerce streams.
- (b) The candidates will be screened through an Entrance Examination conducted by SMU at SMIT where they will be tested and will be examined for:
  - High School Level Mathematics & Science Knowledge.
  - Quantitative and Numerical Ability
  - Logical Reasoning Ability
  - General Knowledge & General English

This undergraduate programme is conducted under the Department of Computer application through School of Basic and Applied Sciences (SBAS).



#### 4.7 Bachelor of Business Administration (BBA) (three years)

B B A Course is designed to provide competencies in basic Management discipline as also impart requisite skills in Leadership, Communication, Decision Making and Problem Solving in organizations with appropriate subjects covering areas of finance, marketing, human resource, information technology, operations and international trade.

##### Eligibility:

A candidate must have passed 10+2 or equivalent examination in any stream from recognized Board/ University with 50% marks in aggregate for general (45% for ST, SC & OBC) with adequate proficiency in English.

Candidates through MU-OET conducted by MU, Manipal (Karnataka) are also eligible for admission.

#### 4.8 PG Diploma in Geo-Informatics (One year)

The aim is to equip students with knowledge, experience and skills covering the applications of Geographical Information Systems (GIS).

##### Eligibility:

MSc in Phys./ Maths / Geology / Geophys/ Marine Sc/ Statistics/ Botany OR BTech/BE in any branch with 55% marks. Candidates will be selected based on Merit of marks in the qualifying examination and marks obtained in Master / Bachelor degree or by any other criteria fixed by admission committee before the admissions.

# Section 6

**DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES  
AND HOSPITAL ADMINISTRATION**



## DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES AND HOSPITAL ADMINISTRATION



- Bachelor/ Master of Arts
- Bachelor/ Master of Commerce
- Master in Hospital Administration

5th Mile, Tadong, Gangtok- 737102, Sikkim

Website: [www.smu.edu.in](http://www.smu.edu.in)

E-mail: [admission.smit@smu.edu.in](mailto:admission.smit@smu.edu.in)

Ph: 91-03592-270389

Fax: 91-03592 -270389

## PROGRAMS AND ELIGIBILITY CRITERIA

### 1 COURSES AND OBJECTIVES

#### 1.1 Bachelor of Arts/Commerce (Three years)

These courses have been designed with an aim to train/teach the students so that they can compete for jobs in Govt/Banks/MNCs. They may also continue up to Ph D in SMU.

#### 1.2 Master of Arts/Commerce (Three years)

With base in B A/B Com, students may further explore wide horizons in the field of Arts and Commerce. They may stand out as resource persons in these fields and accordingly contribute to societies.

#### 1.3 Masters in Hospital Administration (Two years)

The aim is to equip students with knowledge, experience and skills that will enable them to be effective in Hospital Administration & Health System Management in Health Care Industry/ Hospital establishments.

### 2 ELIGIBILITY CRITERIA

#### 2.1 BA/B Com

A candidate must have passed 10+2 or equivalent examination in any stream with 50% (45% for SC/ST/OBC) marks in aggregate from recognized Board/ University.

**Note:** Candidates appearing in 10+2 or equivalent examinations are also eligible to apply.

#### 2.2 MA/M Com

A candidate must have passed bachelor of Arts/Commerce or equivalent with 50% of marks (45% in case of SC/ST/OBC).

#### 2.3 Masters in Hospital Administration

##### Eligibility:

Bachelor's degree with 50% marks in aggregate for general (45% for North Eastern States ST, SC & OBC) preferably with one year work experience in Hospital / Health System Management.





### 3 NUMBER OF SEATS

Refer Section 7 for seat matrix.

### 4 ADMISSION PROCEDURE:

The admission will be based on marks scored in the qualifying examination.

#### NOTE

- Provision of scholarship is there for meritorious students in BA / MA / B Com / M Com.
- The distribution of seats under respective categories is provisional and is liable to change on Government orders / decision by the Governing Council.
- The candidates must exercise their option for more than one category in the application as per his/her eligibility
- Applicants seeking admission under Sikkim Category (only for candidates of Sikkim) should contact: The Director of Technical Education, HRD Department, Govt. of Sikkim, Gangtok.



# Section 7

## SEAT MATRICES OF COURSES UNDER SMU



## 1.1 SEAT MATRIX OF B TECH COURSES

SI No	Branch	Based on All India JEE Main Score					CET	MU-OET#/SMIT OFFLINE TEST *
		General	North East	GTA!	Defence	PMF+	SIKKIM	
<b>B. TECH COURSES</b>								
1.	Computer Sci. & Engineering	18	12	3	2	2	36	107
2.	Electronics & Communication	18	12	3	2	2	36	107
3.	Electrical & Electronics	8	6	2	1	1	18	54
4.	Information Technology	8	6	2	1	1	18	54
5.	Mechanical Engineering	12	8	2	1	1	24	72
6.	Civil Engineering	12	8	2	1	1	24	72
7.	Computer & Communication Engineering @	6	4	1	1	1	12	35

# Entrance Test conducted by Manipal University, Manipal (Karnataka)

\* SMIT Offline Test conducted by SMU

! Gorkha Territorial Administration

+ Paramilitary Force

@ Subject to approval. Please visit [www.smu.edu.in](http://www.smu.edu.in) for further information

- **Tuition Fee Waiver Scheme:** As per AICTE guidelines, under this scheme upto 5% of the sanctioned intake is eligible for tuition fee waiver. This is supernumerary in nature.
- 15% seats (supernumerary) of the sanctioned intake in each branch are for PIO/Foreign Nationals/ Children of Indian Workers in Gulf Countries. 5% seats (within the sanctioned intake) in each engineering branch may be allotted to NRI/NRI sponsored candidates.

## 1.2 SEAT MATRIX OF BASIC SCIENCE &amp; HUMANITIES COURSES

SI No	Course	General	SIKKIM	TOTAL
<b>BASIC SCIENCES COURSES</b>				
1.	Master of Science (M Sc in Mathematics)	16	4	20
2.	Master of Science (M Sc in Physics)	16	4	20
3.	Master of Science (M Sc in Chemistry)	16	4	20
<b>HUMANITIES COURSES</b>				
1.	Master of Commerce (M Com)	32	8	40
2.	Bachelor of Commerce (B Com)	16	4	20
3.	Master of Arts (M A)	32	8	40
4.	Bachelor of Arts (B A)	16	4	20

### 1.3 SEAT MATRIX OF MEDICAL COURSES

Sl No	Course	Category	General	North East	Defense	Sikkim Govt.	NRI/NRI Sponsored	Total
<b>MEDICAL COURSES</b>								
1	MBBS*		16	15	1	10	8	50
2	MD/MS		13		NIL	6	3	22
3	BMLT		12	4	NIL	4	NIL	20
4	M Sc Medical							
	Anatomy		5			1		06
	Biochemistry		8			2		10
	Microbiology		8	NIL	NIL	2	NIL	10
	Physiology		5			1		06
5	Integrated M Sc Medical Biotechnology		13	NIL	NIL	4	3	20

\* Number of seats may vary from categories and in total.

Please refer [www.smu.edu.in](http://www.smu.edu.in) for any variation in number of seats.

\* May be total number of seats 100 depending on final outcome by the Hon'ble Supreme court of India & MCI

### 1.4 SEAT MATRIX OF NURSING, PHYSIOTHERAPY & HOSPITAL ADMINISTRATION COURSES

Sl No	Course	General	North East	Defense	Sikkim	NRI/NRI Sponsored	Total
<b>NURSING COURSES</b>							
1.	B Sc Nursing	32	30	3	20	15	100
2.	Post Certificate B Sc Nursing	16	10	1	15	8	50
<b>HOSPITAL ADMINISTRATION COURSE</b>							
1.	Master in Hospital Administration (MHA)	8	3	1	3	NIL	15
<b>PHYSIOTHERAPY COURSES</b>							
Courses	Sikkim Govt.	General	North East	Defence	NRI / NRI Sponsored	For Students Manipal	SMU
BPT	6	9	9	2	4	NIL	NIL
MPT with Specialty	2	6	NIL	1	1	2	1
1. MPT Orthopedics: Manual Therapy & Sports Physiotherapy				(alternating with SMU category)			(alternating with Defence category)
2. MPT Neurological Sciences: Adult & Paediatrics Physiotherapy							
3. MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation							
4. MPT Community Based Rehabilitation: Industrial Health & Women's Health							



### 1.5 SEAT MATRIX OF MBA, BBA & PG DIPLOMA IN GEO-INFORMATICS

Sl No	Course	General	North East	Defence	SIKKIM	TOTAL
<b>BUSINESS ADMINISTRATION COURSES</b>						
1	Master of Business Administration (MBA)	35	12	1	12	60
2.	Bachelor of Business Administration (BBA)	35	12	1	12	60
<b>COMPUTER APPLICATIONS COURSES</b>						
1	Master of Computer Applications (MCA)	26	9	1	9	45
2.	Bachelor of Computer Applications (BCA)	35	12	1	12	60
<b>GEO-INFORMATICS COURSE</b>						
1.	Diploma in Geo-Informatics	26	9	1	9	45

- 5% seats (within the sanctioned intake) may be allotted to NRI/NRI sponsored candidates in courses of Business Administration & Computer Applications.
- 20% seats under General Category in MBA and MCA may be allotted for applicants passing BBA and BCA respectively from SMU.

### 1.6 SEAT MATRIX OF LATERAL ENTRY SCHEME IN B TECH & M TECH COURSES

Sl No	Branch	General	SIKKIM	TOTAL
<b>LATERAL ENTRY IN B TECH COURSES</b>				
1	Computer Science & Engineering	29	7	36
2.	Electronics & Communication	29	7	36
3.	Electrical & Electronics	15	3	18
4.	Information Technology	15	3	18
5.	Mechanical Engineering	20	4	24
6.	Civil Engineering	20	4	24
<b>M TECH COURSES</b>				
1	Computer Science & Engineering	15	3	18
2.	Digital Electronics & Communication Engineering	15	3	18
3.	Power Electronics	15	3	18
4.	Information Technology	15	3	18
5.	Mechanical Engineering (Production Engineering)	15	3	18
6.	Structural Engineering	15	3	18
7.	VLSI Design & Embedded Systems	15	3	18
8.	Material Science & Nanotechnology	15	3	18
9.	Process Control & Instrumentation	15	3	18

# Section 9

## COURSE & HOSTEL FEES



## FEE STRUCTURE FOR ADMISSION OF 2015 BATCH FOR TECHNICAL, SCIENCE AND MANAGEMENT COURSES

(Amount in Rupees)

Sl. No.	Stream	Course Duration	First Year Fee				SECOND YEAR ONWARDS					
			Course Fees	Caution Deposit	Registration Fees	Examination Fees	Annual Lump Sum	Total Fee		Total Fee		
								In 1st Installment	2nd Installment	In 1st Installment	2nd Installment	
<b>GENERAL (GEN), NORTH EAST INCLUDING SIKKIM (NE), DEFENCE (DEF) &amp; DGHC CATEGORY</b>												
1	B Tech	4 Yrs	2,05,300	5,000	1,000	3,000	2,14,300	1,11,450	1,11,450	2,08,300	1,08,300	1,08,300
2	Bs Engg Twinning	2 Yrs	2,22,300	5,000	1,000	3,000	2,31,300	1,20,300	1,20,300	2,25,300	1,17,150	1,17,150
3	B Tech (Lateral Entry to 2nd Year)	3 Yrs	1,90,300	5,000	1,000	3,000	1,99,300	1,03,650	1,03,650	1,93,300	1,00,500	1,00,500
4	BCA	3 Yrs	67,750	5,000	1,000	3,000	76,750	39,925	39,925	70,750	36,775	36,775
5	BBA	3 Yrs	97,850	5,000	1,000	3,000	1,06,850	55,575	55,575	1,00,850	52,425	52,425
6	B. A. / B. Com.	3 Yrs	36,450	2,000	1,000	3,000	42,450	22,075	22,075	39,450	20,525	20,525
7	MCA	3 Yrs	97,850	5,000	1,000	3,000	1,06,850	55,575	55,575	1,00,850	52,425	52,425
8	M Tech	2 Yrs	1,04,050	5,000	1,000	6,000	1,16,050	60,325	60,325	1,10,050	57,225	57,225
9	M Tech (Part Time)	3 Yrs	72,850	5,000	1,000	6,000	84,850	44,125	44,125	78,850	41,025	41,025
10	MBA	2 Yrs	2,19,000	5,000	1,000	6,000	2,31,000	1,20,100	1,20,100	2,25,000	1,17,000	1,17,000
11	MSC in Mathematics	2 Yrs	49,350	5,000	1,000	6,000	61,350	31,925	31,925	55,350	28,775	28,775
12	MSC in Physics/Chemistry	2 Yrs	68,100	5,000	1,000	6,000	80,100	41,650	41,650	74,100	38,550	38,550
13	M. A. / M. Com.	2 Yrs	41,650	2,000	1,000	6,000	50,650	26,325	26,325	47,650	24,775	24,775
14	M. Phil. In Mathematics		47,750	5,000	1,000	6,000	59,750	31,075	31,075	53,750	27,975	27,975

\*NOTE: 20% OF THE SEATS FOR EACH COURSE ARE RESERVED FOR CANDIDATES SELECTED BY GOVERNMENT OF SIKKIM. THEY WILL BE GIVEN 75% CONCESSION ONLY ON TUITION FEE, THE FEE STRUCTURE OF WHICH ARE AS FOLLOWS.\*

1	B Tech	4 Yrs	1,15,300	5,000	1,000	3,000	1,24,300	64,650	64,650	1,18,300	61,500	61,500
2	Bs Engg Twinning	2 Yrs	1,32,300	5,000	1,000	3,000	1,41,300	73,500	73,500	1,35,300	70,350	70,350
3	B Tech (Lateral Entry to 2nd Year)	3 Yrs	1,09,300	5,000	1,000	3,000	1,18,300	61,500	61,500	1,12,300	58,400	58,400
4	BCA	3 Yrs	40,050	5,000	1,000	3,000	49,050	25,525	25,525	43,050	22,375	22,375
5	BBA	3 Yrs	43,850	5,000	1,000	3,000	52,850	27,475	27,475	46,850	24,375	24,375
6	B. A. / B. Com.	3 Yrs	17,250	2,000	1,000	3,000	23,250	12,075	12,075	20,250	10,525	10,525
7	MCA	3 Yrs	54,350	5,000	1,000	3,000	63,350	32,925	32,925	57,350	29,825	29,825
8	M Tech	2 Yrs	59,850	5,000	1,000	6,000	71,850	37,375	37,375	65,850	34,225	34,225
9	M Tech (Part Time)	3 Yrs	43,350	5,000	1,000	6,000	55,350	28,775	28,775	49,350	25,675	25,675
10	MBA	2 Yrs	84,200	5,000	1,000	6,000	96,200	50,000	50,000	90,200	46,900	46,900
11	MSC in Mathematics	2 Yrs	20,450	5,000	1,000	6,000	32,450	16,875	16,875	26,450	13,775	13,775
12	MSC in Physics/Chemistry	2 Yrs	39,200	5,000	1,000	6,000	51,200	26,600	26,600	45,200	23,500	23,500
13	M. A. / M. Com.	2 Yrs	18,550	2,000	1,000	6,000	27,550	14,325	14,325	24,550	12,775	12,775
14	M. Phil. In Mathematics		20,050	5,000	1,000	6,000	32,050	16,675	16,675	26,050	13,525	13,525

## FEE STRUCTURE FOR ADMISSION OF 2015 BATCH FOR MEDICAL, NURSING, PHYSIOTHERAPY AND PARA-MEDICAL COURSES

(Amount in Rupees)

Sl. No.	Stream	Course Duration	Course Fees	Caution Deposit	Registration Fees	First Year Fee			SECOND YEAR ONWARDS						
						Total Fee		Total Fee		Annual Lump Sum	In Installment		Annual Lump Sum	In Installment	
						Annual Lump Sum	1st Installment	2nd Installment	1st Installment		2nd Installment				
<b>GENERAL (GEN), NORTH EAST INCLUDING SIKKIM (NE), DEFENCE (DEF) &amp; DGHC CATEGORY</b>															
1	MBBS	4.5 Yrs	7,58,000	10,000	1,000	7,69,000	3,99,900	3,99,900	7,58,000	3,94,150	3,94,150	3,94,150			
2	BSC NURSING	4 Yrs	84,700	5,000	1,000	90,700	47,150	47,150	84,700	44,050	44,050	44,050			
3	Post Basic BSC Nursing	2 Yrs	84,700	5,000	1,000	90,700	47,150	47,150	84,700	44,050	44,050	44,050			
4	BPT	4 Yrs	96,800	5,000	1,000	1,02,800	53,450	53,450	96,800	50,350	50,350	50,350			
5	BMLT	3 Yrs	66,550	5,000	1,000	72,550	37,725	37,725	66,550	34,625	34,625	34,625			
6	Master in Hospital Administration	2 Yrs	1,21,000	5,000	1,000	1,27,000	66,050	66,050	1,21,000	62,900	62,900	62,900			
7	MPT	2 Yrs	1,81,500	5,000	1,000	1,87,500	97,500	97,500	1,81,500	94,400	94,400	94,400			
8	MSC - MEDICAL	3 Yrs	96,800	5,000	1,000	1,02,800	53,450	53,450	96,800	50,350	50,350	50,350			
9	Integrated MSC in Bio-Technology	5 Yrs	92,000	5,000	1,000	98,000	50,950	50,950	92,000	47,850	47,850	47,850			
10	MD/MS ( Paediatrics/ General Medicine/ OBG/ ENT/ Psychiatry)	3 Yrs	13,31,900	10,000	1,000	13,42,900	6,98,300	6,98,300	13,31,900	6,92,600	6,92,600	6,92,600			
11	MD (Bio Chemistry/ Community Medicine/ Pharmacology/ Physiology/ Microbiology)	3 Yrs	8,47,000	10,000	1,000	8,58,000	4,46,150	4,46,150	8,47,000	4,40,450	4,40,450	4,40,450			
<p><b>"NOTE: 20% OF THE SEATS FOR EACH COURSE ARE RESERVED FOR CANDIDATES SELECTED BY GOVERNMENT OF SIKKIM. THEY WILL BE GIVEN 75% CONCESSION ONLY ON TUITION FEE; THE FEE STRUCTURE OF WHICH ARE AS FOLLOWS."</b></p>															
1	MBBS	4.5 Yrs	3,01,000	10,000	1,000	3,12,000	1,62,250	1,62,250	3,01,000	1,56,500	1,56,500	1,56,500			
2	BSC NURSING	4 Yrs	49,000	5,000	1,000	55,000	28,600	28,600	49,000	25,500	25,500	25,500			
3	Post Basic BSC Nursing	2 Yrs	49,000	5,000	1,000	55,000	28,600	28,600	49,000	25,500	25,500	25,500			
4	BPT	4 Yrs	58,950	5,000	1,000	64,950	33,775	33,775	58,950	30,675	30,675	30,675			
5	BMLT	3 Yrs	39,000	5,000	1,000	45,000	23,400	23,400	39,000	20,300	20,300	20,300			
6	Master in Hospital Administration	2 Yrs	47,100	5,000	1,000	53,100	27,600	27,600	47,100	24,500	24,500	24,500			
7	MPT	2 Yrs	82,300	5,000	1,000	88,300	45,900	45,900	82,300	42,800	42,800	42,800			
8	MSC - MEDICAL	3 Yrs	56,200	5,000	1,000	62,200	32,350	32,350	56,200	29,200	29,200	29,200			
9	Integrated MSC in Bio-Technology	5 Yrs	50,000	5,000	1,000	56,000	29,100	29,100	50,000	26,000	26,000	26,000			
10	MD/MS ( Paediatrics/ General Medicine/ OBG/ ENT/ Psychiatry)	3 Yrs	6,04,400	10,000	1,000	6,15,400	3,20,000	3,20,000	6,04,400	3,14,300	3,14,300	3,14,300			
11	MD (Bio Chemistry/ Community Medicine/ Pharmacology/ Physiology/ Microbiology)	3 Yrs	3,94,000	10,000	1,000	4,05,000	2,10,600	2,10,600	3,94,000	2,04,900	2,04,900	2,04,900			
<b>NOTE: FEES ARE PAYABLE ON ANNUAL/HALF YEARLY BASIS, IRRESPECTIVE OF THE DURATION OF SEMESTERS/ACADEMIC YEAR.</b>															



## FEE STRUCTURE FOR ADMISSION OF 2015 BATCH FOR NRI/FOREIGN CATEGORYFEES (IN USD)

(IN USD)

Sl. No.	Course	Course Duration	Total Course Fees	First Installment		2nd Installment	3rd Installment	4th Installment	5th Installment
				Course Fees	Registration Fees				
1	MBBS	4.5 Yrs	1,22,000	27,000	500	27,000	27,000	27,000	13,500
2	BSC NURSING	4 Yrs	19,300	4,800	100	4,800	4,800	4,800	-
3	BPT	4 Yrs	19,300	4,800	100	4,800	4,800	4,800	-
4	MPT	2 Yrs	17,000	8,450	100	8,450	-	-	-
5	MSC - MEDICAL	3 Yrs	10,900	3,600	100	3,600	3,600	-	-
6	MD/MS ( Paediatrics/ General Medicine/ OBG/ENT)/Psychiatry)	3 Yrs	1,45,700	48,400	500	48,400	48,400	-	-
7	MD (Bio Chemistry/Community Medicine/ Pharmacology/ Physiology/ Microbiology)	3 Yrs	73,100	24,200	500	24,200	24,200	-	-
8	B Tech	4 Yrs	24,100	6,000	100	6,000	6,000	6,000	-

## HOSTEL FACILITIES AND 'MESS &amp; UTILITY' ADVANCES

(Amount in Rupees)

Sl. No.	Location of Hostel	Double Sharing		Triple Sharing	
		Annual Hostel Facilities Fees	Annual Mess and Utility Advance	Annual Hostel Facilities Fees	Annual Mess and Utility Advance
1	SMIT, Mazitar Campus	31,000	50,000	81,000	NOT APPLICABLE
2	SMIMS, Tadong Campus	41,000	55,000	96,000	55,000
				27,500	82,500

## Note:

- 1 Double sharing rooms at SMIMS, Tadong Campus shall be allotted subject to availability.
- 2 Mess and Utility shall be charged at actual on monthly basis, which shall be adjusted against the advance.
- 3 Mess & Utility charges may vary from time to time, as per prevailing market price of related commodities and electricity tariff.

### 1.1 MODE OF PAYMENT (OTHER THAN NRI/FOREIGN CATEGORY):

The First Installment of the course fees, registration fees, caution deposit, hostel fees and 'Mess & Utility Advance' should be paid by 'Account Payee Demand Draft' drawn in favour of "Sikkim Manipal University" payable at "Gangtok" at the time of admission.

**PAYMENT OF FEES IN CASH WILL NOT BE ACCEPTED UNDER ANY CIRCUMSTANCES.**

### 1.2 MODE OF PAYMENT FOR NRI/FOREIGN CATEGORY:

**Foreign/NRI/PIO Students:** Candidates are required to remit the fees (other than hostel fee and mess & utility advance, which can be paid in Indian Rupees (INR)) in US Dollars by demand draft drawn in favour of "Sikkim Manipal University" payable at "Gangtok". The clearing charges are to be borne by the student if instruments get cleared from outside India.

The payment can also be made in equivalent Indian Rupees (INR) provided that draft is made only from Non Resident External (NRE) account of the sponsor with an 'Inward Remittance Certificate' obtained from the draft issuing bank.

The fee can also be paid through SWIFT Transfer from outside India. In such cases, the sender should provide the copies of proof of money transfer and the transaction charges will be borne by the sender. The payment instruction for SWIFT transfer is as follows:

Credit to : **JP Morgan Chase Bank**

SWIFT (BIC): **CHASUS33**

Nostro Account No : **765902317**

Beneficiary Account Name : **M/S SIKKIM MANIPAL UNIVERSITY ESCROW AC**

Beneficiary Account No : **015480200000012**

Beneficiary Bank : **YES BANK LTD., GANGTOK, EAST SIKKIM**

Beneficiary SWIFT Code : **YESBINBB**

(The word OUR is to be mentioned in Field No. : 71 of SWIFT Transfer Form)

- 1.3** All candidates must pay the fees at the time of counseling / admission. Failure to pay the fees on or before the date (s) specified will result in the instantaneous forfeiture of the seat as well as any

fees already paid. Course fee for the subsequent year must be remitted on or before the due date notified by the University. No individual intimation will be given to the student's parents/guardians. Every student is expected to ascertain this from the notice board.

- 1.4** Delayed payments will attract a fine of 12% per annum computed for each default day.

## 2 WITHDRAWAL & REFUND RULES

- 2.1** Generally no refund of fee is permitted on account of withdrawal/absence from college or other reasons once a student is admitted to any course of study.

- 2.2** A refund claim may, however, be admitted on merits after due consideration of the request by the college. If approved, the amount to be refunded shall be within the limits stated below:

- (i) Any time after admission, but before commencement of classes, the entire fee collected will be refunded excluding Registration Fees.
- (ii) Any time thereafter and within 90 days from the date of commencement of classes Proportionate course fees on monthly basis shall be deducted from the fees already paid and balance fees shall be refunded. For the purpose of proportionate deduction, fraction of a month shall be considered as full month.
- (iii) After 90 days from the date of commencement of classes but before completion of 1st semester or 180 days, whichever is earlier - Proportionate course fee on monthly basis shall be deducted from the fee already paid. For the purpose of proportionate deduction, fraction of a month shall be considered as full month.
- (iv) After completion of one semester or 180 days, whichever is earlier- No refund of course fees.
- (v) Any student who withdraws from the course after 90 days from the date of commencement of classes as mentioned at serials 2.2 (iii) & (iv) above will be required to remit to the college, in addition to the amount already forfeited, 50% of the tuition fee payable for the remaining period of the course. However, this clause will not be applicable to 'students declared not fit for technical education on academic grounds' or withdraw due to not passing the qualifying examination.

- (vi) 'REGISTRATION FEES' is not refundable under any circumstances.
- (v) Deposits/Advances: All deposits/advances such as Caution deposit, Mess & Utility Advance etc. lying to the credit of the student as on the date of withdrawal/cancellation of admission shall be refunded to the student after adjusting all dues of the student (if any).

**2.3** In all cases where the students have been admitted to the course after the commencement of classes through the waiting list or otherwise, the number of days specified above will be reckoned from the date of 'commencement of classes' and not from the date of their actual admission.

**2.4** Withdrawal candidates are required to surrender the Laptop (if, provided by the college) or remit equivalent amount to the college in lieu of the Laptop.

**2.5** In case of Foreign/NRI/PIO candidates, the refunds will be made in accordance with Foreign Exchange Regulations. If the refund proceeds are paid in INR, the USD conversion rate as on the date of withdrawal shall apply.

**2.6** All refunds will be processed by the Finance Office of the college upon receiving the approval from the Head of the Institute based on the recommendation from the Admission Officer. Request for withdrawals should be made in the prescribed application form available at the Finance Section of respective constituent colleges. Refund will be made only after the candidate has surrendered the ID card, original fee receipt and the dues clearance certificate.

**2.7** The fees and refund information given above is indicative and Sikkim Manipal University reserves the right to change it. Any changes in the above will be informed separately or please refer [www.smu.edu.in](http://www.smu.edu.in).

### **3 MEDICAL FACILITIES FOR STUDENTS/ INTERNS**

Medicare scheme applies to all bonafide students and Interns of the college for the entire duration of the course. Student ID is valid for availing Medicare Facilities in Central Referral Hospital, 5th Mile, Tadong, Gangtok. The students will be covered under Medicare from the date of commencement of classes.

### **4 STIPEND**

All MD/MS students will be paid a monthly stipend of ₹ 26,000 in first year, ₹ 28,000 in second year and ₹ 30,000 in third year. MBBS students will be paid a monthly stipend of ₹ 7,500 B. Sc Nursing student will be paid a monthly stipend of ₹ 2000 and BPT students will be paid a monthly stipend of ₹ 1500 during the period of internship.

### **5 HOSTEL INFORMATION**

The hostel provides a cot, a mattress, a study table, a chair, a book rack and a wardrobe for each student. Every hostel has uninterrupted electricity, hot water facility during winter period, water cooler with aqua guard filters, recreation hall, gymnasium and indoor games facilities.

### **6 ALLOTMENT OF ROOMS**

All students are required to bring three passport size photographs for hostel admission at the time of counseling. Hostel fees and Mess & Utility Deposit may be paid at the time of counseling or registration/admission. Every attempt will be made to provide hostel accommodation to all students. Students must occupy rooms specifically allotted to them. They are not allowed to change rooms except with the written permission of the Chief Warden.

Allotment made to a student is subject to cancellation if he/she fails to occupy the room in the prescribed time. Students will also forfeit their rooms if they fail to clear all their dues to the hostel by the appointed day. In such cases, they may be asked to vacate the hostel.

Hostel accommodation is allotted purely at the discretion of the Chief Warden and on condition that the student agrees to abide by all the rules and regulations of the hostel. The Chief Warden may refuse the hostel facilities without assigning any reason or remove a student from the hostel at any time on disciplinary grounds.

The Chief Warden reserves the right to break open rooms in case of any violation of hostel rules, suspected unlawful activities or on the basis of security risk perceived.

### **7 HOSTEL FEE FOR CASUAL STUDENT**

Students who do not complete their studies within the regular period stipulated for the course

have to vacate their hostel rooms. However, they may be allotted alternate accommodation as per availability for a further term(s) on non-priority basis subject to the condition that 50% of the annual hostel facilities fee will be charged from such students for a term not exceeding six months. The students will have to pay the hostel fee for the entire year for retaining accommodation beyond a period of six months.

#### 8 HOSTEL FACILITIES FEE REFUND

Hostel facilities fee refund is considered on monthly basis. Charging on daily basis for overstay beyond one month is not permitted and such overstay will be considered as full month's stay. This rule will be strictly complied with and no representations from students will be entertained. Students vacating the hostel must submit a hostel vacating form duly approved by

the Chief Warden along with no dues certificate from the mess.

#### 9 MESS & UTILITY CHARGES

Mess and Utility charges shall be actual on monthly basis which shall be adjusted against the advance. Mess & Utility charges may vary from time to time, as per prevailing market price of related commodities and electricity tariffs.

Utility Charges (includes electricity, water, cleaning, maintenance and salary to hostel employees) will be collected annually along with Mess Advance. The actual bill towards these utilities will be displayed monthly. The student will be required to pay any increase in the actual charges as compared to the amount collected in advance. Any amount collected in excess after ascertaining the actual charge will be adjusted against the charges for the subsequent period.







# Section 9

## GENERAL INFORMATION





## GENERAL INFORMATION



### COURSES UNDER SIKKIM MANIPAL UNIVERSITY

1. Guidelines provided in SMU prospectus are for all courses of SMU inclusive of candidates applying for B Tech (through JEE and SMIT Offline Test) and MBBS (through UGET1). Form for applying to these courses is attached with the prospectus.
2. Cut-Off Ranks & Counselling dates and all relevant information will be displayed on website [www.smu.edu.in](http://www.smu.edu.in)

### **Sikkim Manipal University**

5th Mile, Tadong, Gangtok - 737102, Sikkim

Website: [www.smu.edu.in](http://www.smu.edu.in)

E-mail: [admission.smit@smu.edu.in](mailto:admission.smit@smu.edu.in) (for Technical Courses and Allied Courses)

[admission.smims@smu.edu.in](mailto:admission.smims@smu.edu.in) (for Medical Courses)

Ph: +91-3592-270389, 246466, 246020

Fax: +91-3592-246112

## 1 GUIDELINES FOR FILLING SMU APPLICATION FORM

### 1.1 General Instructions

- a) Please refer to item wise instructions before filling up the form.
- b) Fill in the form in English using Capital letters, except for signature. Forms must be filled in applicant's own handwriting.
- c) Use only BLACK or BLUE Hi-Tec type pen to fill up the form.
- d) Square boxes provided in the forms are only for writing the alphabets in capitals or numbers. Only one alphabet or number should be written in one box. Wherever codes are given, fill in the boxes with the appropriate codes.
- e) Overwriting, striking off or erasing in any of the forms may lead to rejection and should be avoided. Any discrepancy in the statement and/or submission of incomplete forms will lead to rejection of application/cancellation of admission.
- f) Keep a photocopy of the filled application for future reference. Application number must be quoted in all future correspondence. For downloaded application, application number will be communicated to the candidate's e-mail ID after his/her filled application (without application number) is received by the Admission Section, SMIT/SMIMS.
- g) Applicants who are required to submit photocopies of marks cards, certificates or any other documents must ensure that:
  - The photocopies are taken on A4 size paper only.
  - The print is clear and legible.
  - Both sides are photocopied if the original document is printed on both sides.
  - Application number must be written at top right corner of all the photocopies.
- h) Do not fold the form. Do not staple or clip the form with any other enclosures, keep it loose. All marks cards and certificates, if any, must be stapled together. Demand draft must be kept loose. However, cost of application form can be remitted electronically also.
- i) The demand draft should be drawn in favour of 'Sikkim Manipal University' payable at Gangtok. The application number (if any) and candidate's name should be mentioned on the reverse side of the demand draft.
- j) Fees once remitted shall not be refunded under any circumstances.

B Tech counseling and admission under MU-OET will be centrally conducted. Counselling for B Tech under JEE & SMIT Offline Test will be conducted at SMIT and the counselling dates and cut-off ranks will be displayed on website [www.smu.edu.in](http://www.smu.edu.in).





## 1.2 Form Filling Instructions

## 1) CODE OF APPLIED COURSE

Sl. No.	Course	Code
<b>Technical Courses</b>		
1	B Tech (ECE, CSE, EEE, IT, ME, CE, CCE) through JEE & SMIT OFFLINE TEST	101
2	B S (Engg) (Twinning)	102
3	Integrated M Sc (IT, CS, Software, Networking, Embedded Systems)	103
4	Lateral B Tech( ECE)	104
5	Lateral B Tech ( CSE)	105
6	Lateral B Tech ( EE)	106
7	Lateral B Tech (IT)	107
8	Lateral B Tech ( ME)	108
9	Lateral B Tech ( CE)	109
10	Lateral B Tech (AEI)	110
11	BCA	111
12	MCA	112
13	M Tech (Power Electronics)	113
14	M Tech (Computer Science and Engineering)	114
15	M Tech (Information Technology)	115
16	M Tech (Digital Electronics and Communication Engineering)	116
17	M Tech (Material Sciences and Nano Technology)	117
18	M Tech. (Mechanical Engineering / Production Engineering)	118
19	M Tech (Structural Engineering)	119
20	M Tech (VLSI Design and Embedded Systems)	120
21	M Tech (Process Control and Instrumentation)	121
22	PG Diploma in Geo-Informatics	122
<b>Medical Courses</b>		
23	MBBS	201
24	B Sc (Nursing)	202
25	BPT	203
26	Integrated M Sc Medical Biotechnology	204
27	Bachelor in Medical Lab Technology (BMLT)	205
28	Post Certificate B Sc Nursing	206
29	M Sc Medical (Anatomy)	207
30	M Sc Medical (Biochemistry)	208
31	M Sc Medical (Physiology)	209
32	M Sc Medical (Microbiology )	210
33	MPT	211
34	Master in Hospital Administration	212
35	MD/MS	213
<b>Other Courses</b>		
36	BBA	301
37	B Com	302
38	B A	303
39	MBA	401
40	M Sc (Chemistry)	402
41	M Sc (Mathematics)	403
42	M Sc (Physics)	404
43	M Sc (Environment Science)	405
44	M Phil (Mathematics)	406
45	M Com	407
46	M A	408

Write the code of the course applied in the box.

Candidates seeking admissions can use one application form for two or more courses.

According to code, fill up the preferences. For example: If the course applied is Technical and first preference is B Tech and second is Integrated M Sc (Chemistry), write first 101 and then 402 as under:

Medical				Technical				Others			
CODE 1	CODE 2	CODE 3		CODE 4		CODE 1	CODE 2		CODE 1	CODE 2	

2. NAME OF THE APPLICANT: Write your name in CAPITAL LETTERS as it appears in your 10th standard marks card. Leave one blank box between adjacent words. Do not use any prefixes like Dr., Mr., Mrs., Miss/Ms etc.

For example, MR. S VINOD KUMAR OJA should be written as:

S		V		I		N		O		D		K		U		M		A		R		O		J		A	
---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--

3. DATE OF BIRTH: Enter the date, month and year of your birth as recorded in the 10th marks card in DD/MM/YY format only. When the number of date or month is a single digit, zero should be prefixed.

For example: 5th June 1989 should be written as

0	5	0	6	8	9
---	---	---	---	---	---

4. GENDER: Tick the appropriate box only

<input checked="" type="checkbox"/>	<input type="checkbox"/>
MALE	FEMALE

5. NATIONALITY: Write your nationality.

6. CASTE: Write GEN/SC/ST/OBC/MBC.

7. CATEGORY: Specify the category by a tick mark under the appropriate category.

For example: If the candidate is from the North East having the permanent domicile certificate, tick below that category

General	North East	GTA	Defence	SIKKIM	PMF	NRI/PIO/Indian workers in Gulf Countries
	✓					

8. NAME OF THE ENTRANCE TEST APPEARED/APPEARING: Specify the category by a tick mark under the appropriate category.

JEE	SMIT Offline Test (for B.Tech. only)	UGET1 (for MBBS only)	MAT	CAT	NATA
✓					

9. TEST CENTRE CODE: Write the code of the test centre for SMIT OFFLINE TEST (for B Tech only) and online UGET1 (for MBBS). You can give two choices as per priority.

**TEST CENTRE & CODE FOR UGET1 (for MBBS Only):**

TEST CENTRE	CODES	TEST CENTRE	CODES
AHMEDABAD	01	GUWAHATI	09
BANGALORE	02	HYDERABAD	10
BHOPAL	03	JAIPUR	11
BHUBANESHWAR	04	KOLKATA	12
CHANDIGARH	05	LUCKNOW	13
CHENNAI	06	MUMBAI	14
DELHI	07	NOIDA	15
GANGTOK	08	RANCHI	16

SMIT Offline Test (for B Tech Course) shall be conducted in the following centres.

**TEST CENTRE & CODE FOR SMIT OFFLINE TEST (for B. Tech Only):**

TEST CENTRE	CODES	TEST CENTRE	CODES
AGARTALA	17	LUCKNOW	13
AIZAL	18	PATNA	24
DARBHANGA	19	PUNE	25
DELHI	07	RAIPUR	26
GANGTOK	08	RANCHI	16
GUWAHATI	09	ROURKELA	27
ITANAGAR	20	SHILLONG	28
JABALPUR	21	SILCHAR	29
JORHAT	22	SILIGURI	30
KOLKATA	12	BANARAS	31
KOTA	23	VIJAYAWADA	32

*In case the number of candidates is less than 10 in any centre, candidates will be allotted any of the next nearest test centres.*

Candidate applying for BCA/MCA/MBA or any other course should not write any of the above test centre code.

10. NAME OF THE PARENT/GUARDIAN - Write the name of your parent or guardian

For example: MR. ANAND KUMAR OJA should be written as:

A	N	A	N	D	K	U	M	A	R	O	J	A		
---	---	---	---	---	---	---	---	---	---	---	---	---	--	--

11. ADDRESS FOR CORRESPONDENCE: Write the complete postal address including PIN CODE to which communications are to be sent. For example, the address:

MR. S VINOD KUMAR OJA

S/O ANAND KUNAR OJA

SOUBHAGYA NIVAS, HNO. 26A, MAJITAR, RANGPO POST, EAST SIKKIM - 737 136

Write as shown below (Do not repeat name of applicant)

S	O	U	B	H	A	G	Y	A	N	I	V	A	S		
H	N	O	2	6	A	M	A	J	I	T	A	R			
R	A	N	G	P	O	P	O	S	T						
E	A	S	T	S	I	K	K	I	M						
7	3	7	1	3	6										

12. STATE/UNION TERRITORIES CODE: Enter the state/UT code given from the following table.

For example: If the name of state is Rajasthan, then corresponding code, RJ to be entered

R J

State/UT	Code	State/UT	Code	State/UT	Code	State/UT	Code
Andaman & Nicobar Islands	AN	Delhi	DL	Lakshadweep	LD	Punjab	PB
Andhra Pradesh	AP	Goa	GA	Madhya Pradesh	MP	Rajasthan	RJ
Arunachal Pradesh	AR	Gujarat	GJ	Maharashtra	MH	Sikkim	SK
Assam	AS	Haryana	HR	Manipur	MN	Tamil Nadu	TN
Bihar	BR	Himachal Pradesh	HP	Meghalaya	ML	Tripura	TR
Chandigarh	CH	Jammu and Kashmir	JK	Mizoram	MZ	Uttarakhand	UL
Chhattisgarh	CT	Jharkhand	JH	Nagaland	NL	Uttar Pradesh	UP
Dadra and Nagar Haveli	DN	Karnataka	KA	Orissa	OR	West Bengal	WB
Daman and Diu	DD	Kerala	KL	Puducherry	PY	Others	OT

13. STD CODE AND TELEPHONE NUMBER: Write the STD code followed by your telephone number.

For example: (03592)246048 should be written as:

0 3 5 9 2      2 4 6 0 4 8

14. MOBILE NUMBERS: Mobile numbers of applicant/parent/guardian should be provided in the appropriate box.

For example: 9900225832 should be written as:

9 9 0 0 2 2 5 8 3 2

15. EMAIL ADDRESS: Writing the email IDs of applicant and parent/guardian is compulsory as all the correspondence will be made through the email only. The application form without email ID may be considered as incomplete and may lead to rejection. Write the e-mail IDs in CAPITAL letters without blank spaces.

For example: vinod.kumaroja@gmail.com should be written as

V I N O D . K U M A R O J A @ G M A I L . C O M



16. PHOTOGRAPH OF APPLICANT: Applicants must paste their most recent colour photograph (not older than 3 months). Do not pin or staple the photograph.
17. SIGNATURE OF APPLICANT. Sign within the box without touching the edges.
18. DETAILS OF 10TH EXAM: Write all specified details of 10th exam.
19. DETAILS OF 10+2 EXAM: It is only for the courses which require eligibility of 10+2. If the result of the qualifying examination is not declared/withheld or appearing in the exam, kindly leave the space for marks as blank and write other details.
20. DETAILS OF UG/DIPLOMA EXAM: Applicant applying for Post Graduate courses/Lateral B Tech should give details of their Graduate degree/Diploma exam. If the result of the qualifying examination is not declared/withheld or appearing in the exam, kindly leave the space for marks as blank and write other details.
21. SUBMISSION OF APPLICATION FORM
- i). No document to be attached with the application except DD as the case may be.
- ii). Duly filled in application form is to be sent by either speed post or courier service to
- For Technical, Management, Computer Applications & Basic Sciences Courses
- Chairman Admissions (Technical Campus)  
Sikkim Manipal Institute of Technology, Majhitar,  
Rangpo 737 136 (East Sikkim)
- For Medical, Nursing, Physiotherapy, Humanities & Hospital Administration Courses
- Admission Officer (Medical Campus)  
Sikkim Manipal Institute of Medical Sciences,  
5th Mile, Tadong, Gangtok, 737 102 (East Sikkim)
- iii). SMU Entrance Exam fee
- a) ₹ 1000/- : For SMIT OFFLINE TEST  
(for B Tech)/M Tech/Lateral Entry
- b) ₹ 750/- : For BCA/MCA/MBA
- c) ₹ 2000/- : For online UGET1 (For MBBS)
22. The demand draft should be drawn in favour of 'Sikkim Manipal University' payable at 'Gangtok'.

## 2 INSTRUCTIONS TO CANDIDATES APPEARING IN UGET1 (for MBBS only)

### 2.1 Password

Password which enables candidate to access the details/status of application/online booking of centres / hall ticket / call letter from the site [www.smu.edu.in](http://www.smu.edu.in) will be sent to the candidate through e-mail.

- Candidate is fully responsible for all access, use and activities that occur under his/her online booking password.
- The security of the online booking password is totally candidate's responsibility. Sikkim Manipal University (SMU) will not be held accountable or responsible for any claim or loss that result directly or indirectly from any unauthorized use or misuse of candidate's online booking password.
- Online booking password must be kept confidential. Do not disclose with others, write them down, store them in a file on one's computer, or auto save password.
- Candidate can rectify personal details by accessing the site [www.smu.edu.in](http://www.smu.edu.in) using their application number and password.

### 2.2 Test Booking System

Test	Booking Start Date	Booking End Date
UGET1 (for MBBS only)	4th May 2015	10th May 2015

Candidates must choose a test centre, date and slot of choice by using the Online Booking System (OTBS) at [www.smu.edu.in](http://www.smu.edu.in). Candidates will not be issued e-hall ticket without booking a slot through OTBS. Candidates will have to provide the application form number and password.

Candidates are required to book their slots using the OTBS as per the schedule given above. Please note that the OTBS will not allow the candidate after end date.

Candidates can choose slots of their choice on a first-come-first-serve basis and subject to availability. If a candidate is unable to book a slot in a centre of this choice, he may book a slot in an alternate centre.

A slot booked cannot be changed. Requests for change of test centre, date or slot will not be entertained under any circumstances.

In addition, if for any reason, including poor response of candidates for appearing at a particular centre, a test centre has to be cancelled, the candidates who had opted for that centre will be allotted another centre. The university will inform such candidates individually.

While booking your test schedule, please ensure that you have a photocopy of your submitted application form.

The OTBS is available only to those eligible candidates who have submitted the application forms complete in all respects on or before the last date mentioned.

No candidate will be allowed to appear for the online test twice for the same entrance test in a year. In the event of such attempt, their candidature will be cancelled and they will be liable to be debarred from taking examination either permanently or for a specific period to be decided by the University. The university reserves the right to withhold the result of such candidates.

### 2.3 E - Hall Ticket

The e-hall ticket will be issued only for those candidates who have booked a slot using the OTBS before the booking end date.

The e-hall ticket will indicate the e-hall ticket number, course/s applied, address of the test centre, test date and time selected by the candidate. Discrepancies, if any must be brought to the notice immediately.

The e-hall ticket will be made available on [www.smu.edu.in](http://www.smu.edu.in). Candidate can download e-hall ticket for website by using application number and password. The copy of the e-hall ticket will also be e-mailed to the candidate. Candidates must provide valid e-mail ID in the application form. The e-hall ticket will NOT be dispatched to candidates via post or fax.

Candidates should ensure that a printer is connected to their computer while printing the e-hall ticket. Candidates should take two print outs of the e-hall ticket using the print option on

A4 size paper only. Please ensure that all information on the e-hall ticket including photograph is clearly visible on the print out.

No candidate will be permitted to appear for the test without a valid e-hall ticket.

The candidates must not mutilate the e-hall ticket or change any entry made therein after it has been authenticated and received by them. The e-hall ticket is not transferable to any other person. Impersonation is legally punishable offence. The e-hall ticket is an important document; it must be preserved and produced at the time of counselling/admission.

Report to the selected test centre with the two copies of the e-hall ticket, one photocopy of the application form and any one the following for photo identification:

Passport/Driving License/EC Voter ID/IT PAN Card or School/College Photo-Bearing ID Card.

### 2.4 Regulations at the Test Centre

Candidates should arrive at the test centre as per the reporting time mentioned in the e-hall ticket. There will be an on-site orientation prior to the start of test. If a candidate arrives after the on-site orientation has begun, he/she will not be allowed to take the test. The test hall will be opened 30 minutes before the commencement of the test.

If candidates do not report in time, they are likely to miss some of the general instructions to be announced in the test hall. Candidates coming after the commencement of the test are not permitted to sit for the test.

The candidate has to register his/her name in the registration counter (only for online test). The e-hall tickets of the candidates will be checked to satisfy about the identity of each candidate.

Candidates will not be allowed to carry any textual material, printed or written, bits of papers or any other material except the e-hall ticket inside the test hall. Candidates are also not permitted to bring calculators, slide rules, clark tables, electronic watches with facilities of calculators, laptop or palmtop computers, personal stereo systems, walkie-talkie sets, mobile phones, paging devices or any other object/device that is likely to be of unfair assistance.

No candidate will be allowed to go outside the test hall till the completion of the entire duration of time. Once the candidates leave the hall (even if only to answer a call of nature) they cannot return under any circumstances. Smoking in the test hall is strictly prohibited. Tea, coffee, cold drinks or snacks are also not allowed to be taken into the test hall.

There are not waiting facilities for family and friends at the test centre. Candidates should plan to meet them elsewhere after the test ends.

Candidates must sign the attendance sheet in the presence of the invigilator. The invigilator will also put his/her signature in the place provided in the e-hall ticket.

### 2.5 Scoring

Each question carries one mark. Each correct answer will be awarded one mark. The unanswered questions/wrong answers will receive no mark.

## 3 GUIDELINES FOR CANDIDATES APPEARING IN ONLINE UGET1 (for MBBS)

The salient features of the computer based ONLINE Entrance Test are as under :-

- The candidate sits in front of the computer and the questions are presented on the monitor and the candidate submits his answers through the use of mouse. The computer is connected to the server, which delivers the test, in real time through a reliable connectivity.
- Online Entrance Test assumes that the candidate has basic familiarity with use of computers like use of keyboard and mouse operation. It is the responsibility of the candidate to acquire these skills before appearing in the test and the University cannot take responsibility for the same.
- In the event of rare and unlikely a technical failure during the test, the candidate may be required to attempt the test again.
- Candidates must visit [www.smu.edu.in](http://www.smu.edu.in) regularly to obtain latest news, information and updates on Online Entrance Test.

- Candidates shall maintain perfect silence and attend to their questions only. All actions of the candidate in the test hall will be closely monitored using web cameras and closed circuit TV cameras. Any conversation or gesticulation or disturbance in the test hall shall be deemed as misbehavior and if a candidate is found using unfair means or impersonation, his/her candidature will be cancelled and will be liable to be debarred from taking examination either permanently or for a specified period to be decided by the University. The University reserves the right to withhold the result of such candidates.

### 3.1 Online Test Procedure

Each candidate is given a seat with a computer. Candidates must find out and occupy their allotted seats atleast 15 minutes before the commencement of the test.

The candidates must ensure that the computer allotted to them is switched on and any problem with the computer should be informed to the invigilator immediately.

The questions appearing on the screen will be in English. All questions will be of the Multiple Choice Question (MCQ) type.

Each MCQ will consist of a stem which may be in the form of a question or an incomplete statement and four responses labeled A, B, C and D. One of the four responses only is the correct or most appropriate answer. Candidates must choose the correct or most appropriate answer by clicking on the button next to the answer. Candidates can navigate freely through the questions.

### 3.2 Rough Work

All rough work should be done in the paper/s supplied in the test centre. No paper/s should be taken to the test hall for this purpose.

### 3.3 Mock Test

The mock test will be made available to the candidates in the website [www.smu.edu.in](http://www.smu.edu.in) It is mainly designed to provide the candidates a feel of the test flow and its different components. The mock test will give the candidate an idea of all the features of the online test.

## 4 GUIDELINES FOR CANDIDATES APPEARING IN SMIT OFFLINE TEST (for BTech)

### 4.1 Hall Ticket

Hall ticket will be sent through post to the addressed mentioned in the application form by the candidates. Candidates will be informed telephonically as well as through their e-mail IDs.

In case of cancellation/change in the test centres, candidates will be well informed beforehand.

In case of non-receipt of hall tickets, candidates may report to the test centre with the examination fee payment receipt/challan and the photocopy of the application. SMIT representatives will issue the hall ticket on the spot.

Registration for fresh candidates will also be made at the test centres after payment of ₹ 1600 by the candidate on the spot (candidates need to bring two copies of their recent passport photograph).

### 4.2 Answer Sheet

- (i) 15 minutes before the commencement of the test, an answer sheet will be given. Candidates must ensure that the answer sheet they have received is correct and properly printed on both sides.
- (ii) The hall ticket number and the test booklet numbers as filled by the candidate in the answer sheet will be accepted as final for the purpose of evaluation. When these numbers are not written or written wrongly, the answer sheet will not be evaluated.
- (iii) The candidate will be solely responsible for any error/omission in filling up the hall ticket and the test booklet number.

### 4.3 Front Page of Answer Sheet

On the front page of the answer sheet, the candidate must write his/her name (in capital letters) and hall ticket number in the appropriate places using Hi-Tec type black pen.

### 4.4 Reverse Page of Answer Sheet

On the reverse page, candidates must write hall ticket number and test booklet number in Arabic numerals in appropriate boxes using a Hi-Tec point type black pen and also completely darken corresponding circles.

### 4.5 Test Booklet

- (i) At scheduled time for the commencement of the test, the candidate will receive a test booklet. Candidates must ensure that the test booklet received by them is correct and printed properly. Each test booklet has a specific five digit test booklet number on the front page. Candidates must write this number on the reverse of their answer sheets and blacken circles at the appropriate place.
- (ii) The order of questions is not same in all test booklets. Candidates should never change their test booklets during the test.
- (iii) Each Multiple Choice Question will consist of a stem which may be in the form of a question or an incomplete statement and four responses labeled A, B, C and D. Only one of the four responses is correct or the most appropriate answer. Candidates should indicate the correct or most appropriate answer by darkening the appropriate circle completely.

### 4.6 Marking of Answers

- (i) Correct answers must be marked by darkening the appropriate circle. The answer sheet will be evaluated by the computer using Optical Mark Recognition (OMR).
- (ii) If more than one circle is darkened or if the response is marked in any wrong manner as explained above, it shall be treated as wrong answer. Candidates who do not wish to attempt a question should not touch any circle given against that question. Candidates must ensure that the answer sheet is not folded and has no stray mark on it.
- (iii) The candidates must bring their own writing materials such as Hi-Tec point type black pen.

### 4.7 Rough Work

- (i) Candidates should not do any rough work or writing work on the answer sheet.
- (ii) All rough works should be done in the test booklet itself.
- (iii) The examination hall will open 30 minutes before the commencement of the examination. Candidates should take their seats immediately thereafter. If the candidates do not report in time, they are likely to miss out some of the general instructions to be announced in the examination hall.



- (iv) Candidates must bring their hall ticket, and Hi-Tec point type black ball pen.
- (v) Candidates are not allowed to keep any textual materials, calculators, slide ruler, log tables, electronic watches with facilities of calculator, printed or written material, bits of paper, mobile phones, pagers or any other device except the hall ticket inside the examination hall.
- (vi) No candidate will be allowed to leave the examination hall during the duration of the test.
- (vii) Candidates are advised to bring with them a cardboard or a clipboard on which nothing is written so that they have no difficulty in writing responses in the answer sheet if the tables provided in the examination hall do not have a smooth surface.
- (viii) Smoking in the examination hall is strictly prohibited.
- (ix) Tea, coffee, cold drinks and snacks are not allowed to be taken inside the examination hall.

#### 4.8 Unfair Means

Any candidate found indulging in unfair means or impersonation will be debarred from taking the examination and his/her candidature will be cancelled. All impersonation cases will be handed over to Law Enforcement authorities.

#### 5 INCOMPLETE APPLICATIONS

Eligible incomplete application (For example: Declaration not signed, left thumb impression not taken, course/s not mentioned, DD not enclosed or electronic transfer not made, DD wrongly drawn or amount wrongly transferred electronically, Photographs not affixed on the application etc.) will **NOT** be processed. Sikkim Manipal University will not take responsibility to inform these candidates. Candidates are hence advised to ensure that the application is duly filled and dispatched along with other enclosures complete in all respects.

#### 6 RANK LIST

Rank will be based on the total marks obtained in Physics, Chemistry, Mathematics and English in SMIT OFFLINE TEST (for B Tech only). In case of tie, the rank will be decided on the basis of marks scored by the candidate(s) in Mathematics for SMIT OFFLINE TEST. In case of further tie, the rank will be decided on the basis of the marks obtained in Chemistry followed by Physics.

#### 7 COUNSELLING PROCEDURE

The list of candidates eligible to attend the counseling, counseling schedule, venue and other relevant details will be made available on our website [www.smu.edu.in](http://www.smu.edu.in) (for SMIT Offline Test for B Tech & UGET1 for MBBS) and [www.manipal.edu](http://www.manipal.edu) (for MU-OET)

Physical presence of the candidate at the counseling is mandatory. If a candidate is prevented by unavoidable circumstances from being physically present for the counseling, he/she may authorize another individual to represent him/her at the counseling. This representative must carry the authorization letter and must bring all documents and full fee. Absence of the candidate or his/her representative at the indicated reporting time and date will result in the instantaneous forfeiture of any claim for a seat.

The choice of course made by the candidate/representative is final and binding and cannot be altered under any circumstances.

Only the candidate/representative will be allowed into the counseling hall. They will be called in the order of their ranks and offered the seats available at that point of time. They are permitted to choose any of the seats available during their turn.

#### 8 WAIT LIST

When all the seats in a given course/s are filled, candidates may choose to be waitlisted. Candidates will be waitlisted as per their rank order in the counseling.

- (i) Candidates may opt for one course and simultaneously get waitlisted for other course/s. Such candidates are required to pay the fee for the course to which they are admitted. Failure to pay the fee will result in instantaneous forfeiture of the seat.

On subsequent selection to the course to which they are waitlisted, these candidates need to pay the difference of fees, if any.

- (ii) Candidates who opt only to be waitlisted need not pay any fee until they receive the selection intimation from the university that they have been selected for admission from the waiting list as a consequence of withdrawal or cancellation of admission of any originally admitted candidate.

- (iii) The University officer in-charge of counseling will declare the wait list for each course as closed as soon as he/she is satisfied that an adequate number of candidates have been waitlisted for that course.
- (iv) Candidates can waitlist only for the course in the same Institute. They cannot waitlist for the course in other Institutes (for MU-OET candidates).

## 9 DOCUMENTS

During counseling, candidates are required to produce the original and one sets of photocopies of documents. In the event of admission, the University will retain these original documents for verification till the completion of course.

Candidates are warned against submitting the colour photocopies of the original marks card in lieu of the original marks cards. In the event of submission of such fraudulent original marks cards, incorrect or untrue information or suppression or distortion of any fact in the original marks card, admission/degree of the candidate is liable for cancellation.

Request for withdrawal of the original documents submitted can only be made for genuine reasons in the prescribed application form available at the Admission Office.

Following Original Documents along with the attested copy of each document are to be submitted at the time of Counseling.

- Hall Ticket (for SMIT OFFLINE TEST candidates & UGET1)
- Rank Card (for UGET1 for MBBS)
- Original JEE score card (if appeared)
- Date of birth / Class X Pass Certificate
- Marks sheet of 10th pass exam
- Marks sheet of 10+2/ diploma (only for UG courses) or degree (only for PG courses)
- Conduct and character certificate to be obtained on the school/college letter head/pad. No other certificate in lieu of this will be accepted.
- Transfer certificate or school/college leaving certificate issued by the school/college.
- No other certificate in lieu of this will be accepted.

- Migration certificate from previous University/ Board.
- Sponsoring/domicile certificates for various reserved categories.
- Documents as required for admission in Defence, North East, PMF and NRI categories.
- Four recent and identical passport size photographs.
- Anti-Ragging Declaration forms (given at Appendix I and II) duly affirmed in front of an Oath Commissioner.

### NOTE

- (a) Candidates appearing in the qualifying examination can apply as provisional candidates. They will have to submit the marks sheet and migration certificate at the time of admission. A candidate may be given provisional admission if the results of the qualifying examination are not declared at the time of counseling. In case of failure in the qualifying examination, candidate has to withdraw his/her candidature.
- (b) Candidates are advised to keep certified copies of above certificates with them.

### IMPORTANT NOTE

The number of candidates called for counseling may be more than the total number of seats available in the constituent colleges. This is to take care of any drop outs at the counseling stage. Mere call for counseling does not guarantee admission to a course. This will entirely depend on the candidate's rank, the number of candidates attending the counseling, their choice of course and the number of seats available.

*The admission in SMU is purely on the merit basis. SMU does not appoint any agent to facilitate the admission process. For any clarification, please contact the numbers given at the backpage of the prospectus.*

## 10 DISCIPLINE

The university is an institution meant for higher learning and the objective is not only to impart education but also to build up the character of the students and transform them into better human beings. The students are, therefore, expected to observe proper discipline in their conduct during the entire period they spend with the university. Regulations are designed to ensure that the conduct of students and their discipline are up to required standards.

**Acts of Indiscipline:** The following are regarded as acts of indiscipline:

- Failure to attend classes on regular basis
- Any act, which results in the damage or destruction of university property
- Misappropriation of university property
- Ragging
- Physical assault on students and teachers/ staff
- Any conduct inconsistent with the status of a student, like smoking and drinking

After the enquiry, penalties ranging from fines, warnings, to expulsion from the institute can be awarded as per the Institute regulations.



## 11 ANTI RAGGING MEASURES

The Hon'ble Supreme Court has directed that ragging be banned from all educational institutions. Ragging has been made a cognizable offence and it attracts a punishment of rigorous imprisonment of up to three years and a fine of ₹ 25,000/-. Ragging has been defined as: "Any act causing, inducing, compelling or forcing a student, whether by way of a practical joke or otherwise, to do any act which detracts from human dignity or violates his person or exposes him to ridicule or forbears from doing any lawful act, by intimidating, wrongfully restraining, wrongfully confining, or injuring him or by using criminal force to him or by holding out to him any threat of such intimidation, wrongful restraint, wrongful confinement, injury or the use of criminal force".

In SMU, there has always been an attempt to foster a strong vibrant and warm relationship amongst the senior and junior students. An interactive session between senior and junior students is conducted in the presence of teachers. Any interaction beyond this invites harsh punishment that may take any of the following forms depending upon the severity of offence:-

- Suspension from classes/hostels
- Debarring from appearing in examinations
- Rustication from the college for a period up to two years
- Expulsion from the college
- Fine up to ₹ 25,000/- by a court of law

Every student admitted to SMU and his/ her parents/ guardians are required to sign an undertaking (Annexure I & II duly approved by the Oath Commissioner) that the student will desist from indulging in ragging.

## 12 ATTENDANCE

Students are required to attend a minimum of 75% of the total classes held in each subject up to the end of the semester. A candidate who does not satisfy the above requirement of attendance shall not be permitted to appear for the entire university examination of the semester. He/she shall have to satisfy the attendance requirement.

**ANNEXURE I****AFFIDAVIT BY THE STUDENT**

- 1) I, (full name of student with admission /registration/enrolment number) S/o D/o Mr. / Mrs. / Ms. \_\_\_\_\_, having been admitted to (name of the institution), have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institution, 2009, (hereinafter called the "Regulations") carefully read and fully understood the provisions contained in the said Regulations.
- 2) I have, in particular, perused clause 7 and clause 9.1 of the Regulations and am aware as to what constitutes ragging.
- 3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively or being part of a conspiracy to promote ragging.
- 4) I hereby solemnly aver and undertake that
  - a) I will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
  - b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.
- 5) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.
- 6) I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging, and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this \_\_\_\_\_ day of \_\_\_\_\_ month of \_\_\_\_\_ year.

\_\_\_\_\_  
 Signature of Deponent  
 Name :  
 Address:  
 Telephone / Mobile No.

**VERIFICATION**

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at (place) on this the (day) \_\_\_\_\_ of (month) \_\_\_\_\_ (Year) \_\_\_\_\_

\_\_\_\_\_  
 Signature of Deponent

Solemnly affirmed and signed in my presence on this the (day) of (month), (year) after reading the contents of this affidavit.

**OATH COMMISSIONER**



**ANNEXURE II****AFFIDAVIT BY PARENT/GUARDIAN**

- 1) I, Mr./Mrs./Ms. \_\_\_\_\_ (full name of parent/guardian) father/mother/guardian of, (full name of student with admission/registration/enrolment number), having been admitted to (name of the institution), have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations"), carefully read and fully understood the provisions contained in the said Regulations.
- 2) I have, in particular, perused clause 7 and clause 9.1 of the Regulations and am aware as to what constitutes ragging.
- 3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively or being part of a conspiracy to promote ragging.
- 4) I hereby solemnly aver and undertake that:
  - a) My ward will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
  - b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.
- 5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law for the time being in force.
- 6) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging, and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this \_\_\_\_\_ day of \_\_\_\_\_ month of \_\_\_\_\_ year.

\_\_\_\_\_  
Signature of Deponent

Name :

Address:

Telephone / Mobile No.

**VERIFICATION**

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at (place) on this the (day) \_\_\_\_\_ of (month) \_\_\_\_\_ (Year) \_\_\_\_\_

\_\_\_\_\_  
Signature of Deponent

Solemnly affirmed and signed in my presence on this the (day) of (month), (year) after reading the contents of this affidavit.

**OATH COMMISSIONER**

**Format of Sponsorship Letter for NRI applicants**

I, Mr./Mrs. \_\_\_\_\_(name of sponsor)\_\_\_\_\_ a resident of \_\_\_\_\_(complete address abroad with country of residence)\_\_\_\_\_hereby sponsor Mr./Ms. \_\_\_\_\_(name of candidate)\_\_\_\_\_ who is my \_\_\_\_\_(mention correct relationship)\_\_\_\_\_. I also undertake to bear the cost of total/tuition fees of the candidate for the entire course.

A photocopy of my proof of residence (copy of passport/certificate of residence from appropriate authority in case of citizens of Nepal/Bhutan) is also enclosed.

\_\_\_\_\_  
Signature of the Sponsor  
Full Address

# The SuMmIT

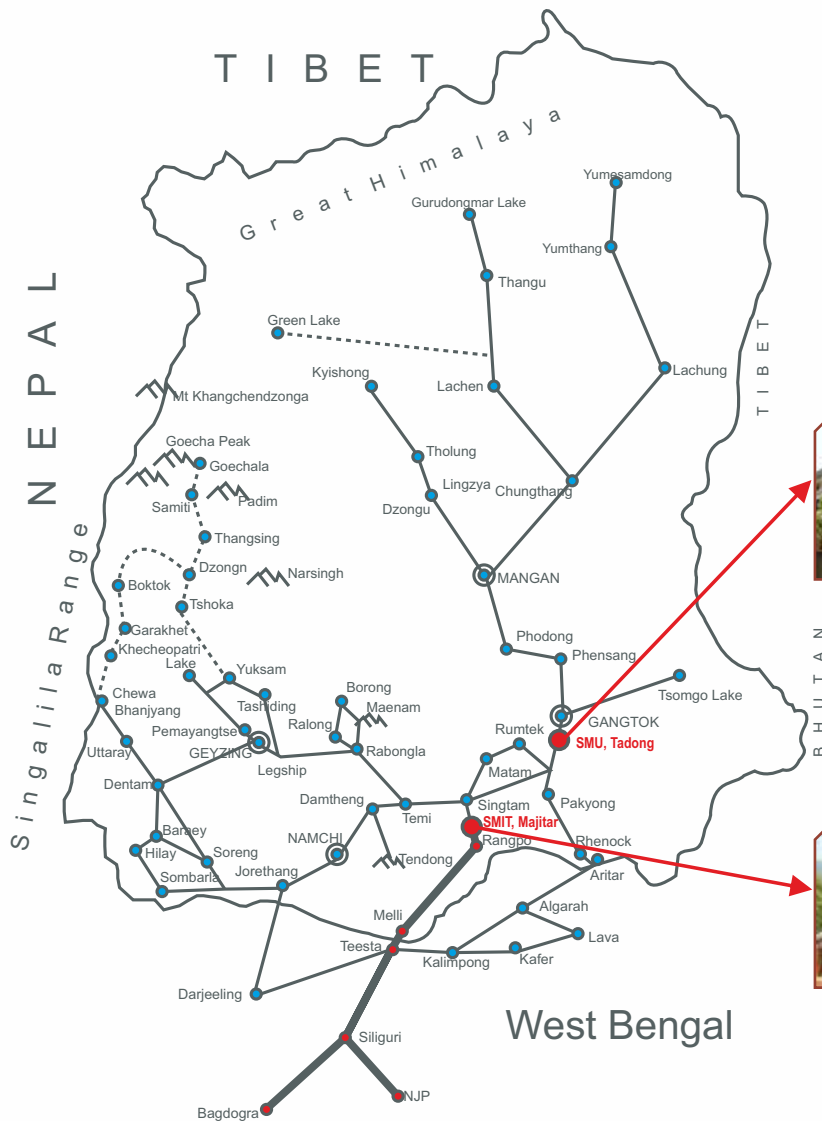






[www.smu.edu.in](http://www.smu.edu.in)





### Getting to Sikkim

SMIT and SBAS are located at a distance of four kms from Rangpo (West Bengal - Sikkim Border) and 35 kms short of Gangtok. Rangpo is located at a distance of 72/80 kms from Siliguri/NJP respectively and 80 kms from Bagdogra Airport. SMIMS is located at a distance of 32 kms from Rangpo and 8 kms short of Gangtok. Both these Institutes are located astride NH 31A. SMU and SMIMS / SMCON / SMCOP are located in the same campus.

### By Train

One can travel by train from any part of the country to New Jalpaiguri (NJP) or Siliguri. From here, the journey to the campus, which takes three to four hours, can be made by bus or taxi.

### By Air

Major airlines operate flights from Delhi, Kolkata and Guwahati to Bagdogra. From the airport, one can take a taxi to the campus of SMIT & SBAS, Majhitar and SMIMS, Tadong- Gangtok. The drive takes about three to four hours. One can also use the services of chartered helicopters to travel between Bagdogra and Gangtok.

### By Road

Long distance buses ply from major towns in West Bengal, Bihar and Assam to Siliguri. The journey from Siliguri to the campus can be made by taxi or bus via the Himalayan foothills along the Teesta and Rangit rivers and passing through the towns of Teesta Bazar, Melli and Rangpo.

<b>MBBS</b>	
Admission test and counseling	: Dates as per UGET/MCI notification
Commencement of classes	: August 1st week
Last date for admission against vacant seats arising due to any reason	: September 30

<b>MD/MS</b>	
Admission test	: Dates as per MU-OET/MCI notification
Submission of application form	: refer to <a href="http://www.smu.edu.in">www.smu.edu.in</a>
Admission	: Date as per MCI notification
Commencement of courses	: May 2

<b>Integrated M Sc Medical Biotechnology</b>	
Last date for receipt of application forms	: Direct admissions
Counseling / admission	: Within 31 July (first come first serve basis)
Commencement of classes	: August 1st week

<b>BMLT, M Sc (Medical)</b>	
Last date for receipt of duly filled application forms	: July 30
Counseling / admission	: August 17
Commencement of classes	: September 1st week

<b>Master in Hospital Administration, BA, B Com, M A, M Com</b>	
Last date for receipt of duly filled application forms	: August 13
Counseling / admission	: August 24
Commencement of classes	: August 26

<b>Master in Physiotherapy (MPT)</b>	
Last date for receipt of duly filled application forms	: June 20
Counseling / admission at SMU	: July 6
Commencement of classes	: August 3

<b>B Sc, P.C.B.Sc. Nursing</b>	
Last date of receipt of application forms	: Open for direct admissions
Commencement of class	: August 1

<b>B Tech</b>	
Last date for receipt of duly filled application forms for JEE & SMIT OFFLINE TEST only	: May 22
SMIT OFFLINE TEST	: May 24
Publication of Result of SMIT OFFLINE TEST (refer <a href="http://www.smu.edu.in">www.smu.edu.in</a> )	: June 4
Counseling for admission at SMIT	
For all reserved categories (Sikkim, Defence, GTA, NE, PMF)	: June 17
For General JEE candidates	: June 18
For SMIT OFFLINE candidates	: June 19
Commencement of first semester	: August 1

<b>Lateral B Tech (through Diploma/ Degree)</b>	
Last date for receipt of duly filled application forms	: August 5
Screening Test	: August 6
Counseling / Admission	: August 7
Commencement of classes	: August 10

<b>BBA/MBA</b>	
Last date for receipt of duly filled application forms	: August 10
Counseling for BBA	: Direct admissions within 10 August, 2015 (first come first serve basis)

GDs/PIs & counseling for MBA at SMIT for MAT/CAT applicants	: June 29
Non-MAT/CAT applicant	: June 30 & July 17
Commencement of first semester	: August 17

<b>BCA/MCA/M Tech</b>	
Last date for receipt of duly filled application form	: August 10
Entrance test/Counseling/Admission at SMIT for MCA First Year / Lateral Entry	: July 24 & August 12
Entrance test/ Counseling/ Admission at SMIT for BCA / Dual degree BCA-MCA	: June 26 & August 4
Screening Test for M TECH	: August 11
Counseling/Admission for M TECH	: August 12
Commencement of first Semester (BCA, MCA & M Tech)	: August 17

<b>M Sc(Phys, Chem, Maths, Env. Sc), M Phil/ BS Engineering</b>	
Last date for receipt of duly filled application forms for BS Engineering	: July 18
M Sc	: August 8
Counseling / Admission for M Sc & M Phil (Maths)	: July 27 & August 10
Commencement of first semester for M Sc & M Phil (Maths)	: August 17
Commencement of first semester for BS Engineering	: August 1

<b>PG Diploma in Geo Informatics</b>	
Last date for receipt of duly filled application forms	: August 10
Counseling/Admission at SMIT, Majitar	: August 14
Commencement of first semester	: August 17

### NOTE

Please refer [www.smu.edu.in](http://www.smu.edu.in) regularly for any change in date.

## WORD OF CAUTION

The seats for all the courses offered by SMU can be secured only by merit in the qualifying examination/entrance test. SMU has no agents or middlemen for admissions. There is no donation or capitation fee of any kind. There are no management seats too.

NOTE: JURISDICTION FOR ALL DISPUTES (IF ANY) RELATING TO THE UNIVERSITY IS IN GANGTOK

## IMPORTANT NOTE

- Applicants of SMIT OFFLINE TEST for B Tech, Computer Application Courses, Management Courses and Basic Science Courses need to send the applications alongwith required examination fees to -  
**Chairman Admissions (Technical Campus)**  
SMIT, Majhitar, Rangpo, East Sikkim - 737 136
- Applicants for UGET1 (for MBBS), Nursing, Physiotherapy and Medical Science Courses need to send the applications alongwith required examination fees to -  
**Admission Officer (Medical Campus)**  
SMIMS, 5th Mile, Tadong, East Sikkim 737 102

## NOTE FOR CANDIDATES

- Need of providing correct mobile number and e-mail ID of the Candidate and Parents/Guardians.
- Need of visiting our website regularly as well as checking their e-mail frequently.
- Only receiving the call/counselling letter is not a sufficient condition for admission. Candidate not meeting the eligibility criteria and/or those who have not passed the +2 examination should not proceed for counseling even if counseling letter has been received.

# SMU

Sikkim Manipal University

### Technical Campus

Majhitar, Rangpo Pin - 737136, East Sikkim  
E-mail: [admission.smit@smu.edu.in](mailto:admission.smit@smu.edu.in) / [smit@smu.edu.in](mailto:smit@smu.edu.in)  
Phone: Admission Office: 03592 - 246466, 246020  
EPABX: 246216, 217, 219, 220 extension 247, 457  
Fax: 03592-246112  
Mobile No: +91-9635527557, +91-8900388724  
[www.smu.edu.in](http://www.smu.edu.in)

### Medical Campus

5<sup>th</sup> Mile, Tadong, Gangtok- 737102, Sikkim  
Phone: +91 3592 270389  
E-mail: [admission.smims@smu.edu.in](mailto:admission.smims@smu.edu.in)  
[www.smu.edu.in](http://www.smu.edu.in)