

# PROSPECTUS 2013



- Sikkim Manipal Institute of Medical Sciences
- · Sikkim Manipal College of Nursing
- Sikkim Manipal College of Physiotherapy
- Sikkim Manipal Institute of Technology
- School of Basic and Applied Sciences
- Sikkim Manipal School of Architecture
- University Departments

Sikkim Manipal University

www.smu.edu.in

# SUMMARY OF THE COURSES OFFERED BY SMU

Course	Minimum Qualification		
Course	Minimum Qualification	Admission Procedure	
B. Tech (ECE, CSE, EEE, IT, ME, CE, E&IE)		Entrance Test: AIEEE, MU-OET or SMIT Offline Test.	
<ul> <li>Integrated M.Sc. (IT, CS, Software, Networking, Embedded Systems)</li> <li>B.S (Engg.)</li> </ul>	10+2/equivalent with 50% marks in PCM	Merit, based on marks in qualifying examination.	
B. Arch		NATA score or MU Entrance Test.	
<ul> <li>Lateral B.Tech.( ECE, CSE, EEE, IT, ME, CE, E&amp;IE)</li> </ul>	Diploma in appropriate branch OR B.Sc. with Mathematics with 60% marks	Merit, based on marks in qualifying examination.	
• BCA	10+2/equivalent in any stream with 50% marks	Entrance Test by SMU at SBAS.	
• MCA	Bachelor in any discipline with Maths/Statistics in 10+2 with 50% marks	Entrance Test by SMU at SMIT or MU-OET.	
M.Tech (Power Electronics, CSE, IT, Dgtl. Electronics & Adv. Comm., ME)	BE/B.Tech or equivalent in appropriate branch with 55% marks or equivalent		
M.Tech (Material Science & Nano Technology)	BE/B.Tech or equiv. in EC/EE/ Metallurgical/ Aerospace / Chemical Engg. OR M.Sc. Phy/Chem/ Material Sci. / Electronic Sci. with 55% marks.	GATE or MU-OET or Entrance Test by SMU at SMIT.	
PG Diploma in Geo-Informatics	M.Sc. in Phy/Maths/Geology/ Geophy/ Marine Sci./ Statistics/ Botany OR BTech/BE in any branch	Merit, based on marks in qualifying examination.	
• MBBS	10+2/equivalent with 50% marks in PCB	Through NEET-UG (as per the gazette notification No. MCI-31(1)/2010-Med/62051.	
• MD/MS	MBBS with internship completion by 31st March 2013	Through NEET - PG (as per the gazette notification No. MCI-18(1)/2010-Med/62052.	
Integrated M.Sc Medical Biotech	10+2/equivalent with 45% marks in PCBE	Merit, based on marks in	
B.Sc. (Nursing) BPT	10+2/equivalent with 45% marks in PCB	qualifying examination.	
Bachelor of Medical Lab     Tech.(BMLT)	10+2/equivalent with 50% marks in PCB/M	Merit, based on marks in	
Post Certificate B.Sc Nursing	GNM	qualifying examination.	
M.Sc Medical (Anatomy, Biochemistry, Physiology Microbiology)	B.Sc. in Life Sciences /appropriate subject with 55% marks		
Masters in Hospital Adm.	Bachelor in any discipline with 50% marks	Merit, based on marks in qualifying examination.	
• MPT	BPT with 50% marks		
Ph.D In Medical Subjects	PG Degree in relevant discipline	University Entrance Test or any other recognized Entrance Test.	
MBA (Fin, Marketing, Systems & HR)	Bachelor in any discipline with 50% marks	MAT&CAT score / MU/SMU Entrance Test and GDs/PIs.	
• BBA	10+2/equivalent with 50% marks in any stream	Merit, based on marks in qualifying examination.	
Integrated M.Sc / Phy/Chem/Maths	10+2/equivalent with PCM	Made haved	
• B.Com/B.A	10+2/equivalent in any stream	Merit, based on marks in qualifying examination.	
• M.Com/M.A	B.Com/B.A	, , , , ,	
M.Sc (Phy,Chem, Maths, Env. Sc.)	B.Sc. (Gen)/B.Sc (Hons) in appropriate subject	Merit, based on marks in	
M.Phil.(Mathematics)	M.Sc.(Mathematics) with 55% marks	qualifying examination.	
Ph.D in all Disciplines	PG Degree in relevant discipline	University Entrance Test or any other recognized Entrance Test.	

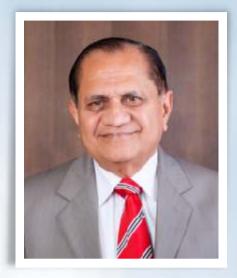
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**Important Dates** 

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## **MESSAGE FROM THE PRO CHANCELLOR**



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.

Padma Bhusan Dr. Ramdas M Pai President Manipal Pai Foundation and Pro Chancellor, Sikkim Manipal University

## MESSAGE FROM THE VICE CHANCELLOR



Dear Student,

I am happy to note that you have chosen the reputed Institutions of Manipal Group for your higher education.

Our Mission 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

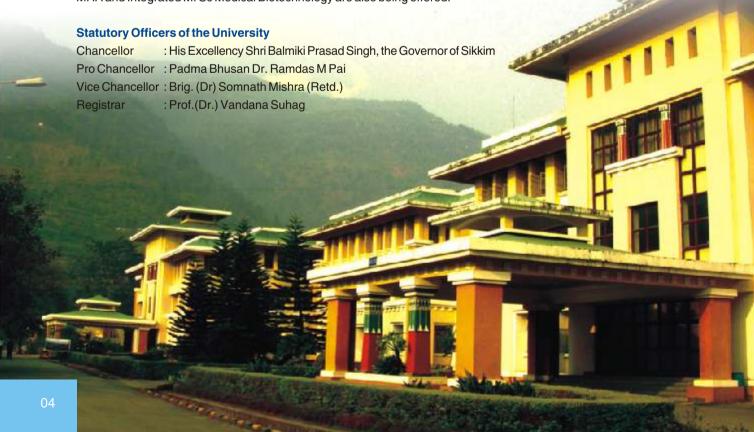
Sikkim Manipal University (SMU) came into existence on November 15, 1992 as a result of the agreement signed between the Government of Sikkim and the Manipal Pai Foundation. The University has two campuses namely Medical (Health Sciences) campus and the Technology and Management campus. SMU is located 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).

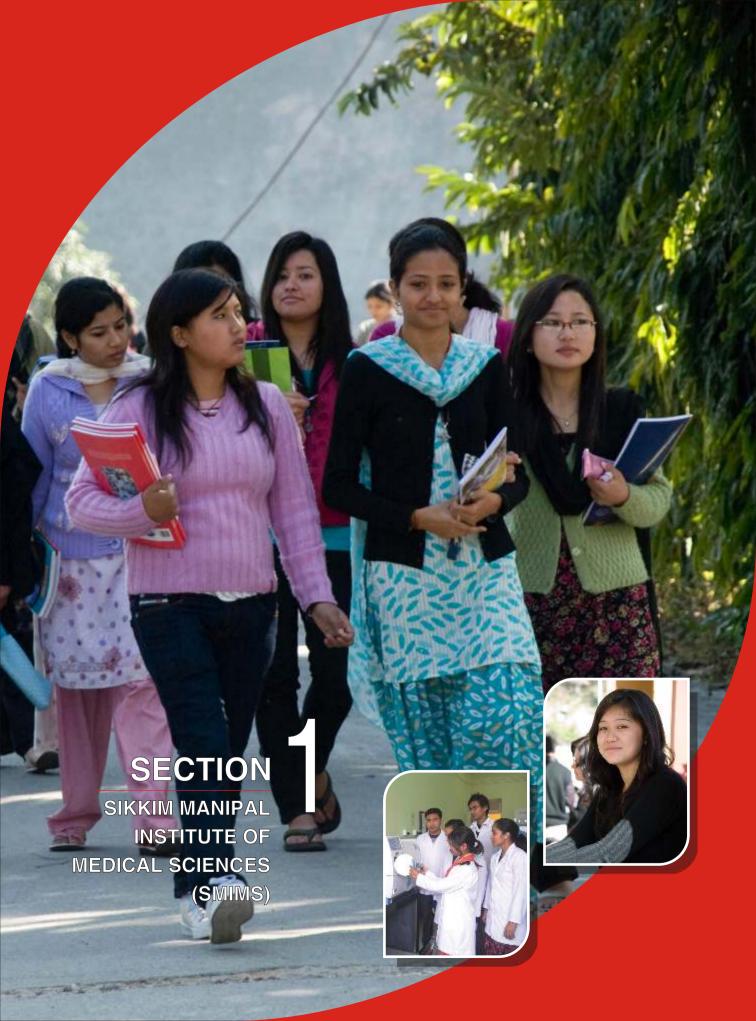
#### The Constituent Units:

- 1. Sikkim Manipal Institute of Medical Sciences (SMIMS)
- 2. Sikkim Manipal College of Nursing (SMCON)
- 3. Sikkim Manipal College of Physiotherapy (SMCOPT)
- 4. Sikkim Manipal Institute of Technology (SMIT)
- 5. School of Basic and Applied Sciences(SBAS)
- 6. Sikkim Manipal School of Architecture (New College)
- 7. 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, 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 five branches. Most 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. At this campus, we offer MBBS, B.Sc Nursing and BPT courses besides Medical M.Sc programs in Microbiology, Biochemistry, Physiology and Anatomy. It 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, BMLT, MHA and Integrated M. Sc Medical Biotechnology are also being offered.







## 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

## PhD in all Medical Courses

5th Mile, Tadong, Gangtok - 737102, Sikkim

Website: www.smu.edu.in E-mail: admission\_smu@smu.edu.in

Ph: 91-3592- 270389 Fax: 91-3592-270389, 231162

## SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

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 3,00000 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 PRO VICE CHANCELLOR (Medical) CUM DEAN



Congratulations on your decision to select the Sikkim Manipal Institute of Medical Sciences (SMIMS).

We have invested in terms of time, effort and money to provide for a quality medical education at SMIMS. We inculcate in our students a strong commitment to patient care and academics. Our faculties are committed to educating and supporting our students as they prepare to become the next generation of physicians the legacy to the future. I am sure you will have an unforgettable joyous experience of staying in scenic ambiance of the institution.

I look forward to meeting you on campus.

Dr (Prof) R. N Salhan Pro Vice Chancellor & Dean Sikkim Manipal Institute of Medical Sciences

### 1. COURSE AND OBJECTIVES

# 1.1. Bachelor of Medicine and Bachelor of Surgery (MBBS) (4½ years)

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





## 1.3. Integrated M.Sc. in Medical Biotechnology (5 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) (3 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. M.Sc. in Human Anatomy, Biochemistry, Microbiology & Physiology (3 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

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

- All candidates must be 17 years of age or older as on December 31, 2013.
- 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%.
- In addition must have come in the merit list of "National Eligibility-cum-Entrance Test" for admission to MBBS course.
- (Refer Gazette notification No.MCI-31(1)/2010-Med/62051 dated 15th Feb 2012 and published on 27th Feb 2012)

The candidate must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology / Bio-technology/ Maths with minimum 50% aggregate marks (45% marks for SC/ ST/ OBC category).

#### 2.2. BMLT

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).

## 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).

NOTE: CANDIDATES APPEARING IN 10+2 OR EQUIVALENT / EXAMINATION ARE ALSO ELIGIBLE TO APPLY IN ALL THE ABOVE COURSES.

## M.Sc. (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 2013.

## 3. NUMBER OF SEATS IN COURSES/ CATEGORIES

Category Course	Sikkim Govt.	General	North East	Defence	NRI/NRI Sponsored	For Manipal Students	SMU	Total
MBBS*	20	34	30	1	15	Nil	Nil	100
MD/MS	6	13		Nil	3	Nil	Nil	22
BMLT	4	5	4	1	Nil	Nil	6	20
M.Sc Medical								
Anatomy-	1	5					1	07
Biochemistry-	2	8					1	11
Microbiology-	2	8	Nil	Nil	Nil	Nil	1	11
Physiology-	1	5					1	07
Integrated M.Sc Medical Biotechnology	4	13	Nil	Nil	3	Nil	Nil	20

<sup>\*</sup>Number of seats may vary for categories and in total

## **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 only one category in the application and the option is not transferable to any other category
- 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.

### 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 active defence personnel are eligible to be considered under this category provided, parent(s) of the candidate, who is a defence personel must be borne on strength of a military unit located in Sikkim as on 01.01.2013. Admissions are made on the basis of rank obtained in the National Eligibility cum Entrance Test (NEET).

For eligibility for consideration in this category the following certificates are to be produced by the parents along with the application:

- (1) Certificate from Commandant/Commanding Officer/Adjutant of their respective units showing at least 5 years of active service.
- (2) Copy of posting order to Sikkim.
- (3) Copy of joining report from appropriate authority based in Sikkim. (D/O Part II order/casualty)

## 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 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 National Eligibility cum Entrance Test (NEET).

One seat is reserved for offsprings of permanent staff of SMU. They will have to fulfill the criteria laid down by the University. Admissions are made on the basis of rank obtained in the National Eligibility cum Entrance Test (NEET).

## 4.4. General Category

Any candidate who is a citizen of India is eligible to apply under this category. Admissions are made on the basis of rank obtained in the National Eligibility cum Entrance Test (NEET). 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
Sikkim Manipal University
5th Mile, Tadong, Gangtok 737102,
Tel No: +91-3592-270389
Fax No: +91-3592-270389
Email: admissions smu@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 SMU, payable at Gangtok

## Address of AIU-

Association of Indian Universities (AIU)

AIU House,16, Comrade Indrajit Gupta Marg (Kotla Marg), New Delhi-110002

Telephone No:

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 M.Sc Medical (Anatomy, Biochemistry, Physiology & Microbiology)

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 2013. 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 NEET (Refer Gazette notification No. MCI-18(1)/2010-Med/62052 dated 15th Feb 2012 and published on 27th Feb 2012)

## **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 10500 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 required 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 3 seated rooms.

### 6.8. Communication

Two ISD/STD booths operate inside the campus. A telephone connection has been provided on each floor in the hostel building.

#### 6.9. Bank

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

#### 6.10. Entertainment

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

## 6.11. Sports

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

## 6.12. 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).

#### 6.13. 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.







# SIKKIM MANIPAL COLLEGE OF NURSING

(A Constituent College of Sikkim Manipal University)

- B. Sc. Nursing
- Post Certificate B. Sc. Nursing Programmes

## **Sikkim Manipal University**

5th Mile, Tadong, Gangtok-737102 Website: www.smu.edu.in E-mail: principal.nursing@smu.edu.in admission\_smu@smu.edu.in

Admission Cell : 03592 270389 College : EPABX: 03592-270534,Etxn-281,144 : Direct No.: 03592-231728, Mobile : 9474356138 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 year B.Sc. Nursing Degree Programme. The Post Certificate B. Sc.(PCBSc) Nursing Degree programme of two year duration introduced since 2010 for the General Nursing Midwifery Diploma holders. Both the programmes are recognized by the Indian Nursing Council & West Bengal Nursing Council. The degrees are awarded by the Sikkim Manipal University. The annual intake capacity is 100 for generic B.Sc. Nursing and 50 for PCBSc programmes. Students from all over the Country are eligible to take admission in these programmes.

## **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 both in the community and/or institutional settings.
- 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.
- Community Health Nursing plays an extremely significant role in working for health and in implementing the National Health Programmes, especially in MCH & FW programmes
- · Nursing administration, nursing education and nursing research are the areas where graduates are absorbed
- There is scope of higher studies i.e Masters, M. Phil and Doctorate in nursing

## **Eligibility Criteria for Admission:**

- 1. B. Sc Nursing Programme (4 year duration)
  - a. Candidate must have passed in 10+2 or equivalent examination with Physics, Chemistry, Biology & English with minimum aggregate of 45% marks in PCBE (40% of aggregate marks for SC/ST/OBC) with pass marks in each subject. Candidates appearing in 10+2 or equivalent examination are also eligible to apply.
  - b. Candidate must be 17 years or older as on 31.12.13
- 2. PCBSc Nursing Programme (2 year duration)
  - a. Pass in GNM after 10+2 or equivalent, preferably with science subjects
  - b. Candidate should be a Registered Nurse & Registered Midwife or equivalent with any State Nursing Council of India

**NOTE:** Only female candidates are eligible for admission & as per Indian Nursing Council all students are required to stay in hostel

## Number of seats:

Courses	Total	Sikkim Govt.	General	North East	Defence	NRI/NRI Sponsored	For Manipal Students	SMU
B.Sc Nursing	100	20	32	30	3	15	Nil	Nil
Post Certificate B.Sc. Nursing	50	10	11	10	1	8	Nil	5-CRH 5-STNM

## **Admission Procedure**

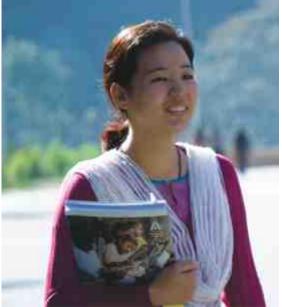
- 1. B.Sc Nursing: Admission will be based on the eligibility criteria i.e. marks obtained in 10+2 (or equivalent) qualifying examination.
- 2. Post Certificate B.Sc Nursing: Admission will be based on the marks obtained in G.N.M after 10+2

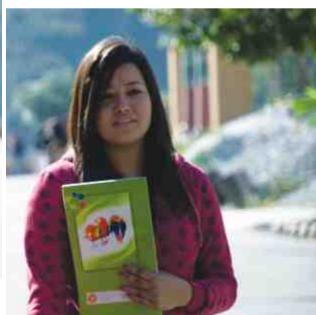
Admission Officer, Sikkim Manipal University 5th Mile, Tadong, Gangtok 737102

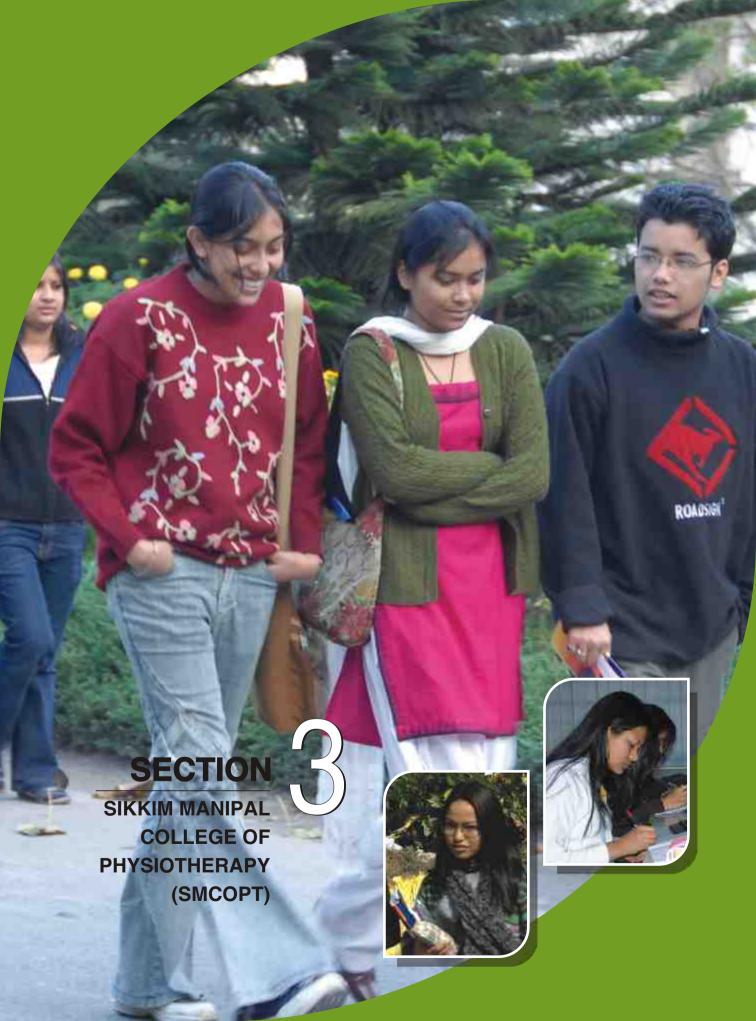
Address for correspondence for all other queries:
Principal, Sikkim Manipal College of Nursing
5th Mile, Tadong, Gangtok 737102, Sikkim
Email: principal.nursing@smu.edu.in or mridas2001@yahoo.co.uk
Tel: 03592 - 231728, 09474356138













# SIKKIM MANIPAL COLLEGE OF PHYSIOTHERAPY

(A Constituent College of Sikkim Manipal University)

- Bachelor of Physiotherapy
- Master of Physiotherapy

## **Sikkim Manipal University**

5<sup>th</sup> Mile, Tadong, Gangtok-737102 Website: www.smu.edu.in E-mail: hod.smcpt@gmail.com admission\_smu@smu.edu.in

Admission Cell : 03592 270389 College : EPABX: 03592-270534,Etxn-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 inpatients 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 were 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 will be undergoing 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 31ST July 2013.





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

	Categories								
Courses	Sikkim Govt.	General	North east	Defence	NRI / NRI Sponsored	For Students Manipal	SMU		
ВРТ	6	9	9	2	4	NIL	NIL		
MPT with Specialty  1. MPT Orthopedics: Manual therapy & sports Physiotherapy  2. MPT Neurological sciences: Adult & paediatricsPhysiotherapy  3 MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation  4. MPT Community Based Rehabilitation: Industrial health & women's health	2	6	NIL	1 (alternating with SMU category	1	2	1 (alternating with Defence category		

#### 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.

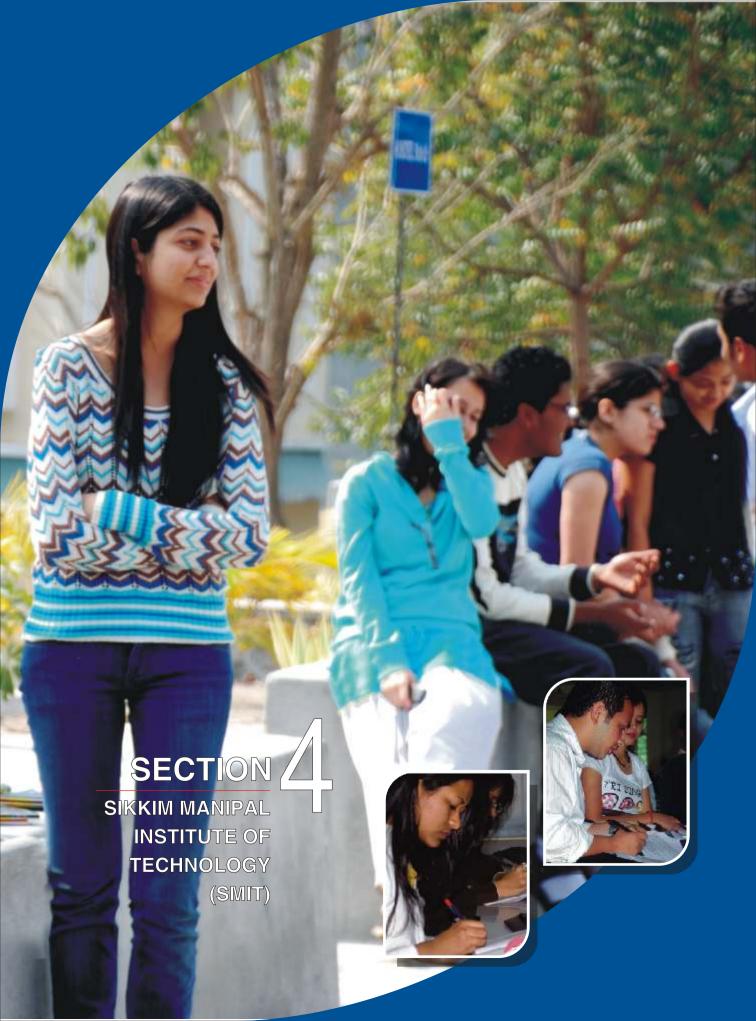
#### 5.2 MPT

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.

In the application form, at least two choices are to be mentioned in course applied for according to preference.

Admission Officer, Sikkim Manipal University 5<sup>th</sup> Mile, Tadong, Gangtok 737102

Address for correspondence for all other queries: Principal, Sikkim Manipal College of Physiotherapy 5<sup>th</sup> Mile, Tadong, Gangtok 737102, Sikkim Email: hod.smcpt@gmail.com Tel: 9932470754



## **VISION**

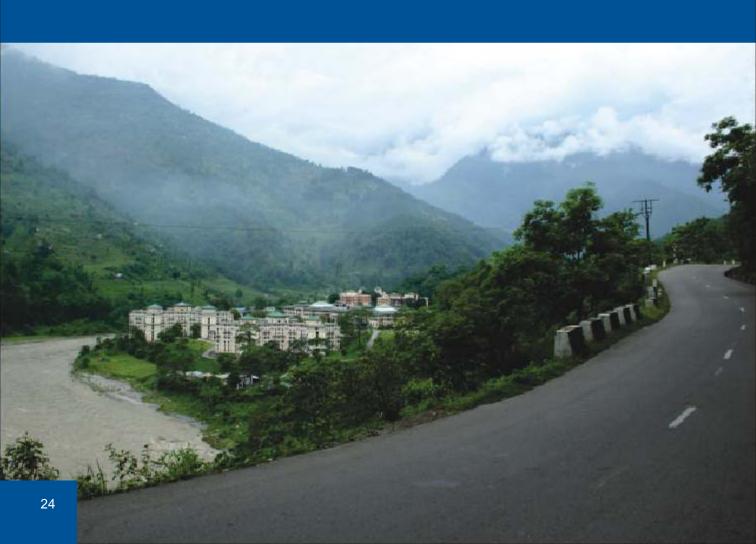
To achieve eminence in the field of quality technological education and research.

# **MISSION**

To develop SMIT into an institute of excellence capable of producing competent techno managers who can contribute effectively to the advancement of 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 & Engineering
  - ▶ Electrical and Electronics Engineering
  - ▶ Electronics and Communication Engineering
  - ▶ Electronics and Instrumentation Engineering
  - ▶ Information Technology
  - ▶ Mechanical Engineering
- Master of Technology (M.Tech.) in Power Electronics
- Master of Business Administration (MBA)
- Master of Computer Applications (MCA)

Majitar, Rangpo Pin -737136, East Sikkim Website: http://smit.smu.edu.in E-mail: smit@smu.edu.in

Phone: Admission Cell: 03592 - 246466, 246020 EPABX: 246216, 217, 219, 220 extension 221, 247

Fax: 03592- 246467,246112

Mobile No: +919635527557, +918900388724

(Above phone numbers will be fully functional from 7. AM to 11 PM everyday commencing from 1st January 2013 to 30th September 2013)



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 vide Accreditation (NBA)/ACCR-860/06 dated 22 January 2008. SMIT also had the distinction of ISO 9001 accreditation vide NS-EN ISO 9001:2000 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.



Ranked 5th in East & Central Region amongst Top Engineering Colleges. Source: CSR-GHRDC Engineering Colleges Survey 2012



Ranked 6th amongst Top Engineering Colleges of Excellence. Source: CSR-GHRDC Engineering Colleges Survey 2012



Ranked 23rd in Placement/Industry Interface/USP.
Source: CSR-GHRDC Engineering Colleges Survey 2012



Ranked 23rd in Percentage of Faculty with PhD.

Source: CSR-GHRDC Engineering Colleges Survey 2012

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 210 full time teachers including 58 PhDs and 80 M. Techs/MCAs to deliver quality education. In addition, the Institute also enjoys the services of 20 adjunct faculty members to supplement the talent 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 26 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 the students. Almost all eligible final year B.Tech. students passed out in June 2012 have already been placed in top companies like TCS, HCL, WIPRO 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 society.

The institute has state-of-the-art infrastructure and an environment conducive to meet academic, co-curricular and extracurricular 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, enjoyable and rich learning experience.

With Best Wishes

Major General Dr. SS Dasaka, SM, VSM (Retd.)

Director

**SMIT** 

### 1. ACADEMIC DEPARTMENTS

## 1.1. Electronics & Communication Engineering

The Department offers Bachelor of Technology (B.Tech.), Master of Technology (M.Tech.) and PhD programmes. Students enrolled in this stream have the opportunity to work in labs equipped with state-of-the-art` equipments in the areas of Analog Circuits, Digital Systems, Communications, Microprocessors, Computer Programming, MATLAB, Microwaves, PCB, DSP and Power Electronics etc. The Department also has VLSI and Image Processing Laboratories and 4G (LTE) Lab experimental setup for lightening fast wireless internet.

One DRDO and two AICTE funded projects worth ₹ 9.1 crores and design/development of Digital Array RADAR (DAR) are being undertaken by the Department.

### 1.2. Computer Science & Engineering

The Department offers Bachelor of Technology (B.Tech.), Master of Technology (M.Tech.), Bachelor of Computer Applications (BCA), Master of Computer Applications (MCA), one year PG Diploma in Geo-Informatics and PhD programmes. The Department has well-equipped server based LAN connected labs with state-of-art facilities for conducting training in C/C++, DBMS, Compiler Design, Data Structures etc. It also has multi computing facility for Robotics, Networking, Distributed Systems and Geo - Informatics.

Six AICTE sponsored projects worth ₹ 1 crore and pilot project for Cadastral Mapping for Government of Sikkim are being undertaken by the Department. It has been organising biennial ISRO sponsored workshop on RS & GIS.

### 1.3. Information Technology

The Department offers Bachelor of Technology (B.Tech.), Master of Technology (M.Tech.) and PhD programmes. The department undertakes research and development activities in cutting edge technologies. The department conducts research in areas like Computer Networks, Distributed Systems, Data Mining, Embedded System, RFID, Smart Cards, Information Security etc. Research activities on Wireless Sensor Network, Image Processing, Voice and Internet Protocol are being undertaken by the Department.

### 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, Electrical Machines Lab, Microprocessor/Microcontroller Lab, Power Electronics Lab, Communication Lab, Electrical Circuits and Measurement Lab, Control Lab, Advanced Programming Lab, Analog and Digital Electronics Lab etc. Simulation/ Programming labs have latest 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

Mechanical Engineering Department offers Bachelor of Technology (B. Tech), Master of Technology (M. Tech) and Ph.D programmes. The Department has well equipped laboratories and workshop with latest equipments/ machineries as per the requirement of modern industries. Besides the conventional machine tools, the department also has CNC Lathe and Milling Machines, Electro-Discharge Machine (EDM) and Diode Laser Machine, World Class Analytical Balance, Metallurgical Microscope of Leica DM2500, Various Softwares such as Cutviewer Mill and Lathe, CADIAN, Pro-E (Creo) and ANSYS V14 in the Computer Aided Design and Manufacturing Lab. Fluid Mechanics Lab, Thermal Engineering Lab, Machine Dynamics Lab, Metrology Lab, Automobile Lab, Strength of Materials Lab have state-of-art facilities for academics and research. Apart from quality teaching, the faculty members are actively engaged in research and consultancy in the areas of Micro and Nano-Machining, Energy Management, Conventional Machining, Production Management, Operation Research and Quality Management.

## 1.6 Civil Engineering

The Department offers Bachelor of Technology (B.Tech) programme. The Department has well established state-of the- art, Structural Engineering, Geotechnology, 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 Electronics and Instrumentation Engineering

The Department offers Bachelor of Technology (B.Tech) programme. The Department produces highly skilled professionals competent to handle complex industry problems and provide real time solutions and develop competency in electronics & instrumentation design and testing. The Department has specialized laboratories like Linear Integrated Circuits, Digital System Design, Process Control, Industrial Instrumentation, Medical Instrumentation and Virtual Instrumentation labs.

One AICTE funded project worth ₹ 18 lakhs in the area of medical instrumentation is being undertaken by the Department.

## 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 programs. It specializes in research in the field of Particle Physics, Plasma Physics, Solid State Physics and Electronics. It also undetakes interdisciplinary research in the area of Nano Science & 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-Spectrophotometer. The Department is endowed with vibrant and dynamic faculty, well qualified to impart high quality teaching. The Department also has vibrant ongoing research by a number of Ph.D students.

#### 1.10. Mathematics

The Department offers courses for all branches of Engineering. The Syllabi are framed in such a manner that it covers most of the engineering applications that are necessary for modern trend

and covers areas in Information Technology. Apart from B.Tech programme, it also offers courses for MBA, MCA, M.Sc and M.Phil. programmes. The Department also 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 Marketing and an additional specialization out of the other three. 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. B.Tech Programme

## a) Streams Offered

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

## b) Eligibility

- (i) All candidates must have passed (10+2) or equivalent with <u>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.</u>
- (ii) A 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. Course.
- (iii) Appearing candidates are also eligible to apply. However, their results should be sent to SMIT <u>by</u> fax as soon as the result is declared. Application number must be indicated on the copy of the result.

## 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 AIEEE 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 AIEEE ranking to SMIT by fax as soon as the AIEEE results are declared. They must send the downloaded rank along with a Xerox copy 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 AIEEE.
  - All India cut-off rank in AIEEE applicable to all reserved categories will be displayed on our website www.smu.edu.in.

## (ii) Sikkim Category:

- Candidates should apply to the Director, Technical Education, Government of Sikkim.
   The Government of Sikkim will conduct a Combined Entrance Test (CET), the details of which will be notified by the Director, Technical Education, HRDD, Govt. of Sikkim.
- Candidates need to fill up the SMIT application form while reporting to the college after counselling by Human Resource Development Department, 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 form of Manipal University (MU) to the Director (Admissions), Manipal University, Manipal (Karnataka), Pin 576 104

 The information regarding MU-OET is available in MU Prospectus/ separate instruction sheet enclosed alongwith the MU-OET application form in SMU Prospectus. For more details refer www.manipal.edu.

## (iv) SMIT OFFLINE TEST:

- Candidates seeking admission under this category will have to appear for offline test conducted at various centres by SMU.
- Candidates need to send the filled application form of Sikkim Manipal Unversity (SMU) to Chairman (Admissions), SMIT, Majhitar, Rangpo, Sikkim (Pin 737136) enclosing DD of ₹1000/- drawn in favour of Sikkim Manipal University payable at Gangtok. For more information, refer 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 form alongwith domicile/residence certificate from concerned district authorities.
- (iv) Gorkha Teritorial Administration (GTA): Sponsorship letter from Principal Secretary, GTA is required to be submitted.
- (v) Para Military Forces (PF): Wards of all Para Military Forces (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 Certificate/Pension Payment Order for retired personnel.

- (vi) Persons of Indian Origin (PIOs)/ Non-Resident Indians (NRI)/ Foreign Nationals/ Indian workers in Gulf Countries.
  - Admission under this category will be given after screening test 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, 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.
  - 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 from (under this category) are given in Para 4.5 of Section 1.
  - The format of letter of NRI sponsorship is given in Annexure III.

**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 for the 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

However, before the commencement of III Semester, change of branch will be considered based on their performance in I and II semester examinations, subject to availability of seats.

#### 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 a No Objection Certificate (NOC) from the previous Institute.

## g) Lateral Entry to Second Year Engineering

Candidates can apply for 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**

Eligible candidates need to appear for the screening tests conducted at SMIT by the concerned department.

20% of seats (out of approved strength) are earmarked in each engineering department for lateral entry scheme.

Candidates seeking admission under lateral entry are advised to contact the Admission Office during the last week of June or visit our website www.smu.edu.in.

## 2.2. M.Tech. Programme

# Master of Technology in Power Electronics: (M.Tech-PE) (18 Seats)

## **Eligibility**

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

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
- (iii) Candidates through Entrance Examination conducted by Manipal University, Manipal (Karnataka).
  - 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 candidates enrolled in the M. Tech. Courses.

# 2.3. Master of Computer Applications (MCA) (45 seats)

## **Eligibility**

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

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

(i) Candidates will have to appear in the Entrance Examination conducted by SMU at SMIT on the prescribed date. Along with the application form, candidates need to send fee for entrance test as given in Section 8.Refer website www.smu.edu.in (ii) Candidates may also appear in Entrance Test conducted by the Manipal University, Manipal, Karnataka. Refer website www.manipal.edu

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

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

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

# 2.4. Master of Business Administration (MBA) (120\* seats)

It is a two-year course leading to the award of MBA degree. The programme has dual specialization in Marketing along with 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.

(\* Increase in seats is applied for).

## **Eligibility**

Graduate Engineers 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** (based on one of the following entrance tests):

(i) Admission will be based on valid score in Management Aptitude Test (MAT)/ CAT/ GMAT/ XAT/ CMAT etc., Group Discussions and Interviews will be conducted at SMIT on the dates given on the inside of the last cover page under IMPORTANT DATES.

**Note**: Candidates not having a valid MAT/CAT/GMAT/ CMAT score, have to appear in Entrance Examination conducted by SMU at SMIT on the prescribed date. Alongwith application form, candidates need to send fee for Entrance Test as given in Section 8.

(ii) Candidates may also report to SMIT for admission through Entrance Test conducted by the Manipal University, Manipal (Karnataka).

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

**General:** 96 (24 seats are reserved for applicants who have passed BBA from SMU (regular course). 5% of the seats may be allotted to NRI candidates\*).

**Sikkim:** 24 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, 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 given in Annexure -III).

PIO/ Foreign Nationals/Children of 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) are given in Para 4.5 of Section 1.

**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 is residential with 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 and Food Court providing vegetarian and non-vegetarian meals. Recreation Rooms with TVs, separate gymnasiums for boys and girls and sports facilities are available. It is advisable for all students to stay in the SMIT Hostel.

### 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 Room & Internet Facility

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 and technical books. The Developing Library Network (DELNET) facility provides on-line access to leading libraries in the country. The college subscribes to a large number of leading professional journals in 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, J-Gate (for Engineering and Management), ASTM Digital Library, Springelink,

ASCE, McGraw Hill, EBSCo (for Management) etc.' The library also houses an audio visual section and offers Internet connectivity. The library remains open from 08.30 AM to 10.00 PM everyday and from 08.30 AM to 04.30 PM on Sundays.

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

### 3.5. Shopping Centre

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

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

(A few more shops are likely to open this year.)

### 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 Projects and Training in Many Premier Industrial/Research Establishments such as:

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, Lakhotia Enterprises, Greaves, Acer, MEMG, SNIP, VECC, Jadavpur / Calcutta University among others. Some of the above have started giving stipends during the training period.

### 4.2. The Companies which Visited Sikkim Manipal Institute of Technology for Campus Interviews include:

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, Mahindra Satyam, Computer Science Corporation, TIL, TVS, Tata Elxsi, SHIV-VANI, VEHERE INTERACTIVE, Central Bank of India, IDBI, SONY, etc.

### 5. STUDENT SUPPORT

### 5.1. Teacher Guardian 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.

### 5.2. 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. Twenty eight students mainly those who lost their earning parent, benefited from this fund until date.

### 5.3. Medicare

The Institute has a well equipped dispensary with resident doctors and supporting staff. Those needing specialized treatment are sent to Central Referral Hospital (of the Sikkim Manipal University) in an ambulance available round the clock.

### 5.4. Alumni Association

The Alumni Association was established in November 2006. It has a registered strength of about 2600 plus as on date. 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.

### 6. STUDENT ACTIVITIES

### 6.1. Students' Council

Each year, students form a Students' Council. The Council oversees various students' activities, including students' clubs and is supported by staff advisors.

### 6.2. 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, Fine Arts and Photography Clubs, Young Scientists & Engineers Club, "Medha Magics" Club, Personality Development Club, etc.
- b) Sports Club: The Sports Club regularly organizes games and sports. 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 Institute from outside.

### 6.3. College Magazine

- a) 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.
- b) The students also publish a quality technical newsletter "SMITZINE". It provides information about coming competitive examinations and

provides platform to the students to exploit their artistic and innovative talents.

### 6.4. 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.

### 7. SOME RECENT ACHIEVEMENTS

- The National Board of Accreditation (NBA) has accredited SMIT for five B.Tech courses offered by SMIT vide their letter No. NBA/ACCR-860/06 dated: 22 Jan, 2008.
- Institute has also been awarded the prestigious ISO 9001:2000 certification and the same has been certified under Norsk Akkreditering, Norway.
- SMU has signed MOU with Adhesion Institute, Faculty of Aerospace Engineering, Delft University of Technology (TU Delft), The Netherlands and has established an International Centre for Nanotechnology & Applied Adhesion (ICNTAA) at SMIT. It has 11 internationally acclaimed experts around the world as advisors.
- A Centre for Excellence in Remote Sensing & GIS has been established in Institute with the support of ISRO.
- The Institute has taken large number of research projects from DRDO, ISRO, DST, DBT & AICTE.
- As per CSR-GHRDC Engineering Survey 2012, SMIT is ranked 6th in Top Engineering Colleges of Excellence, 5th in East and Central region, 23rd in Colleges in Placement/ Industry Interface/ USP and 23rd in Colleges in Percentage of Faculty with PhD.
- As per Competition Success Review Awards (April 2012), the Director of the Institute has been selected for Eminent Directors of Leading Institutes of India Award and the Institute has been selected for Top Institutes of India Award.

### 8. TRAINING AND PLACEMENT DEPARTMENT

Training and 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 these 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.

Training and Placement Department also organizes events like seminars, workshops, guest lectures and corporate interactions.

The Institute has a dedicated Training and Placement Department for Students Training and Placement. The Department is headed by a Professor who is assisted by the Institute and Departmental Training and Placement Officers.

### Campus Placement for B.Tech. in Last Three Years

Year	Name of the Company/ Industry	Number of Students Placed	Year	Name of the Company/ Industry	Number of Students Placed	Year	Name of the Company/ Industry	Number of Students Placed
	TCS	161		TCS	328		TCS	329
	Infosys	116		Tech Mahindra	18		HCL	91
	Wells Fargo	21		Capegemini	20		Wipro	57
	Microland	08		Wells Fargo	28		Sony	06
	Bharati Realty	02		Microland	09		IXIA	11
C	Mahindra	02	Ξ	ACC Cement	02	*\dot	L&T	02
2009-10	Vehere	02	2010-1	TVS Motors	04	2011-12*	TVS Motors	01
200	Source N	07	20,	Astha Tech	05	201	Wells Fargo	16
	Oasis	15		Source N	04		Source N	04
	Consultancy Engg.	03		Vehere	02		Huawei	03
	Torrent	02		Dataflex	02		Central Bank of India	13
	Denso	04		Schneider Electric	01		IDBI Bank	07
	Trulogix	01					Genesis	01
	TVS	01					Apollo Tyres	02
							HDFC	06
							BMA	02
							IKYA	03
							Reliance Retails	01
							Tech Asia	01
							Wirpo BPO	06

<sup>\*2012-13</sup> campus recruitment is in progress.

### 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 AIEEE category having all India rank within 50,000.
- 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.

Note: One laptop to each student of B.Tech. first year course is provided free of cost.

### LIST OF FREESHIPS AWARDED TO THE STUDENTS DURING THE YEAR 2012-13

Category	Name	Rank/PCM%	Sex
AIEEE	Keshav Krishna	34201	М
AIEEE	Aprajita Kapoor	43976	F
	Ajitesh Das	94.66%	М
	Chiranjeeb Baruah Thakuria	93.67%	М
	Hemant Kumar Neopaney	93.33%	М
	Sushant Kumar Jha	93.00%	М
PCM (>90%)	Pragya Agarwal	92.67%	F
	Priyanka Das	92.67%	F
	Victor Bordoloi	92.33%	М
	Anshu Choudhury	92.00%	F
	Saurav Choudhury	91.00%	M
	Arko Jyoti Bhattacharjee	90.67%	М

- 9.2 75% concession in tuition fees is given to students sponsored by Govt. of Sikkim.
- 9.3 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.

### 10. SEAT MATRIX FOR B.TECH COURSES

For students appearing in different tests (AIEEE/MU-OET/SMIT Offline Test/CET).

S. No.	Branch	Based	on All India	AIEEE	Ranking		CET	MU-OET#/SMIT OFFLINE TEST*
		General	North East	GTA'	Defence	PF*	Sikkim	General
1	Computer Sci. & Engineering	12	8	2	1	1	24	72
2	Electronics & Communications	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	6	4	1	1	1	12	35
7	Electronics & Instrumentation Engineering	6	4	1	1	1	12	35

# Entrance Test conducted by Manipal University, Manipal (Karnataka), ! Gorkha Territorial Administration, +Paramilitary Force and \* SMIT Offline Test conducted by SMU.

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.





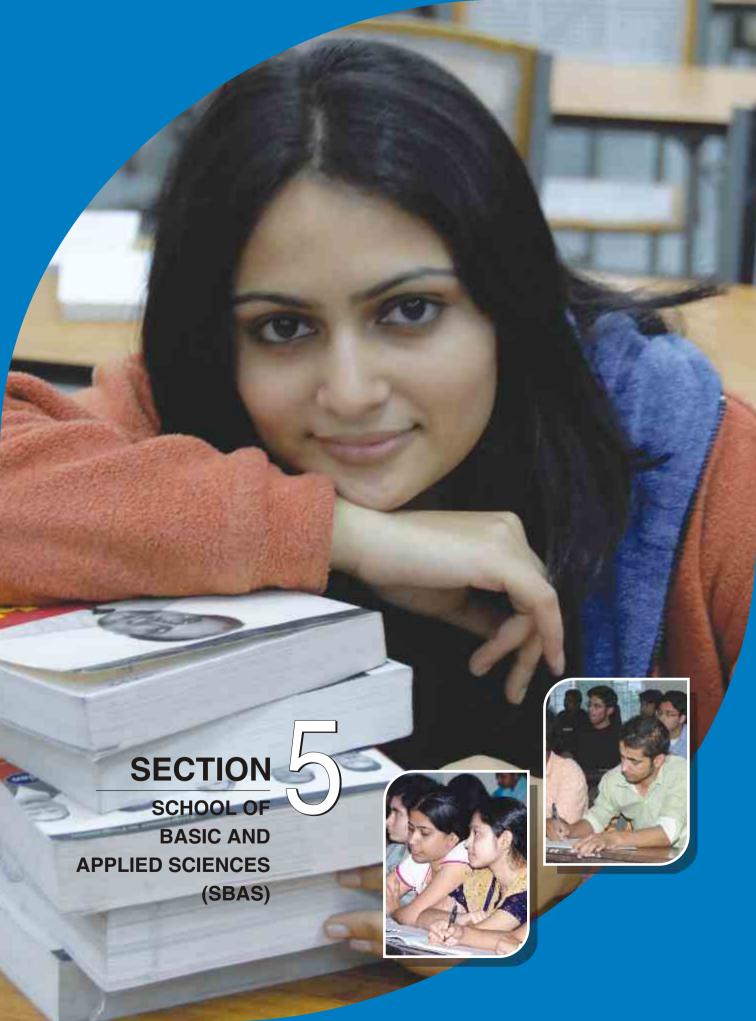














### SCHOOL OF BASIC AND APPLIED SCIENCES

(A Constituent College of Sikkim Manipal University)

- 5-year Integrated M.Sc.
- Master of Science (M.Sc.)
- Master of Technology (M.Tech.)
- BS Engineering
- Bachelor of Computer Applications (BCA)

### **Sikkim Manipal University**

Majitar, Rangpo Pin - 737136, East Sikkim Website: www.smit.smu.edu.in E-mail: smit@smu.edu.in

Phone: Admission Cell: 03592 - 246466, 246020 EPABX: 246216, 217, 219, 220 extension 221, 247 Fax: 03592- 246467,246112

Mobile No: +919476363483, +917872976898

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

The school is located on the bank of River Teesta 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. It also offers M.Tech. in five specializations.

All courses offered in the School are approved by SMU and UGC and are accredited by NS-EN ISO 9001:2000.

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.

### **ACADEMIC DEPARTMENT**

### 1. DEPARTMENT OF PHYSICS

Full time 2 year M.Sc. (Physics) course approved by UGC was started by Department of Physics from 1999. The Department also offers 5 year integrated M.Sc. Physics course. The Department is proud to have a team of very experienced and dedicated faculty members with varied specialization in Particle, Plasma. Condensed Matter Physics and Electronics. Specializations in above areas are offered to the students as a choice in the second year. The University has 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 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 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
- Five year Integrated M.Sc. Physics.

### 1.2. Collaborative Research

- a) Calcutta University, Jammu University, Rajasthan University, Punjab University, BHU, AMU and Guwahati University.
- b) Research Institutes & Centres
- GSI, Germany
- BNL, USA
- India based Neutrino Observatory, Ooty
- High Altitude Observatory, Darjeeling
- · 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
Teaching in Colleges
Teaching in Schools
Industry placement
09%
22%
34%
34%

### 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. There are seven research scholars already working under different faculty members of 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 "Investigation of Propagation of Ion Acoustic Wave in Plasma Sheath and Presheath" is supported by DST, Govt. of India is also being undertaken by the Department.

### 2. DEPARTMENT OF CHEMISTRY

The Department of Chemistry has been offering M.Sc. in Chemistry for the last nine years. Within nine years, the Department has evolved as a mature contributor to 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 (Medicinal Chemistry, Biophysical Chemistry, Chemistry of Nanomaterials, Polymer Chemistry, Bio-inorganic Chemistry, and Supramolecular Chemistry.) Furthermore, some of the project works are carried out in collaboration with other reputed Institutes / Universities. In addition, to enrich their academic performances, faculty from other reputed Universities/Institutes is invited regularly for quest lectures. Individual attention and encouragement to the students is the hallmark of the department. 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 be introducing M.Sc. in Environmental Science from the year 2013.

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. projects to the reputed Universities & Institutions as per the M.Sc. curriculum.

Students with postgraduate qualifications are encouraged to take up research works 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 at national and international level to impart high quality teaching and research in conventional and frontier areas of Chemistry. Majority of faculty members have Ph.D. degree.

### 2.1. Courses offered

- M.Sc. Chemistry
- Five year Integrated 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
- Birla Institute of Technology & Science, Pilani
- Indian Institute of Technology, Kharagpur
- · University of Hyderabad
- NEHU, Shillong
- Manipur University, Imphal
- Assam University, Silchar

### 2.3. Alumni Achievement/Placements of the Department

Our alumni 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 is the placement data for the department:

Research for Ph.D in India - 17%
Teaching in Colleges - 08%
Industry Placement - 25%
Teaching in Schools - 50%

Some of the students from current M.Sc. batch have job offers, from various industries like CIPLA, CADILLA and ALKEM. One of the students has got the prestigious summer fellowship awarded by Indian Academy of Sciences, Bangalore. Some of the students have cleared National competitive exams like NET/GATE.

A leading industry from Sikkim, SICPA Ltd. India awards scholarship to meritorious students of M.Sc. The scholarship is given to one student from Sikkim and one student from General category once a 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, SCS also provides -

- Consultancy Services
- Project Work
- · Research Work in Various Challenging Areas.

### 2.5. Research Scholars

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

### 3. DEPARTMENT OF MATHEMATICS

The Department offers Master of Science (M.Sc) and Master of Philosophy (M.Phil.) in Mathematics. Pure and Applied Mathematics courses are offered. Keeping in mind the job scenario, courses related to IT are also offered. The department has a dedicated computer laboratory with a high-end network, MS Visual C++ Mathematical Software, Internet facilities and a well-equipped library. The department also has qualified faculty engaged in research in areas of pure and applied mathematics.

In addition to the M.Sc course, the department is also undertaking research work leading to Ph.D degree. Presently, research is being carried out in the areas of Boundary Layer Theory, Non-Newtonian Fluid, Numerical Methods of Differential Equation and Magneto-Hydro Dynamics, Thin Film, Industrial Fluid Mechanics and Non Linear Waves.

### 3.1. Courses Offered

- . M.Sc. Mathematics
- Five year Integrated M.Sc. Mathematics
- Two year M.Phil in Mathematics

### 3.2. Alumni Achievements/Placements of the Department

One of our M.Sc students was admitted directly for research in the University of Paris, France in 2009.

Following is the placement data of the department:

- Research for PhD/ Post Doc. India: 1%, Abroad: 1%.
- Teaching in Colleges 02%
  Teaching in Schools 25%
  Others 71%

### 3.3. Research Scholars

Fellows of UGC/CSIR with NET/GATE qualification can apply as research scholars in the department. There are two research scholars already working under different faculty members of the department. A research project titled "Numerical Solutions of Integral Equations using Wavelets and Other Methods Together with Applications" is currently being undertaken by the Department.

### 4. PROGRAMS AND ELIGIBILITY CRITERIA

### 4.1. 5- year Integrated M.Sc. Program

Physics, Chemistry, Mathematics (20 seats each) About the programme: A student with 50% in 10+2 with Science is eligible to apply for these courses. He/she will be able to exit the course after three years with a degree in B.Sc. (Hons) in Physics, Chemistry and Maths or may continue with M.Sc programme. As per AICTE, students with B.Sc. degree are eligible for lateral entry to B.Tech. 2nd year, subject to availability of seats. During the first year, every student is required to take courses in all the four areas of basic sciences, viz. Mathematics, Physics, Chemistry and Computer Science/ Information Technology. Those who may not have taken courses in the secondary schools in any of the above subjects will be given a bridge course. The next two years will be devoted to studies of undergraduate level Physics, Chemistry and Maths (Honours).

In addition to core postgraduate subjects, interdisciplinary courses will be introduced in emerging areas in 4th and 5th year to provide students with good career opportunities. The coursework will be supplemented by innovative laboratory work in well-equipped laboratories and hands on experience in Workshops. During the second and third years, students will choose a major subject in Physics, Chemistry and Maths and may take optional interdisciplinary courses in consultation with their Academic Advisors. During the 4th year, special focus in specialized areas of Physics, Chemistry and Maths will be given and in the 5th year, students will devote a major part of their time in a research and/or training project supplemented by suitable coursework.

Students will be given research orientation throughout their course along with laboratory work. For their research projects, students will be

required to spend part of their summer vacation either in SMU or in other national research institutes/R&D labs in industry. A key aspect of the charter and vision of SMU is to foster close collaboration with various Research Institutes, Universities and Industry to take advantage of the available talent and facilities therein and to provide multiple career options to students. The syllabus of SMU evolves dynamically to be flexible; credit based, and offers students a broad platform. It will take note of new developments in the field of science and its applications. SMU provides well rounded as well as specialized training to students.

### 4.2. M.Sc. Programs (2 years)

### Physics, Chemistry and Mathematics (20 seats each)

### Eligibility

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

### 4.3. M.Phil in Mathematics (2 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.

### 4.4. M.Sc in Environmental Science (2years)

### Eligibility

Graduation in Science (Environmental Science / Botany / Zoology / Chemistry / Geology / Physiology / Microbiology / Agriculture) with at least 50% (45% for SC / ST / OBC) marks in aggregate.

### 4.5. M. Tech Programs (2 years)

Computer Science & Engineering, Digital Electronics & Advanced Communications, Information Technology, Material Science & Nano Technology and Mechanical Engieenring (18 seats each).

### **Eligibility**

a) M. Tech (Computer Science & Engineering) -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. (Digital Electronics & Advanced Communications) - Bachelor Degree in Electrical / Electronics & Communication / Telecommunication / Instrumentation Engineering, as applicable, with a minimum of 55% (50% marks for SC / ST / OBC) marks or equivalent CGPA.
- c) 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.
- d) M.Tech (Material Science & Nano Technology) -Bachelor Degree in Electronics & Communication, Electrical & Electronics, Metallurgical, Aerospace 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.
- e) M.Tech. (Mechanical Engineering, specialization in Production Engineering or Thermal & Fluid Engineering) - Bachelor Degree in Mechanical/ Production/Automobile 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.
- Teaching assistantships are awarded to deserving candidates enrolled in the M.Tech 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) Lancaster University

- Computer Engineering
- Electronics Engineering
- Electrical Engineering
- · Mechanical Engineering
- Information Technology

### b) Andrews University

- Computer Engineering
- Electrical & Computer Emphasis
- · Mechanical Emphasis
- Aviation Technology
- Digital Multimedia 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 Integrated M.Sc./B.Sc. The options available will be:

- For Electronics / Electrical / Mechanical Engineering:
  - i) Integrated M.Sc. in Physics/Mathematics
  - ii) B.Sc. in Physics (Hons) / Applied Physics/Mathematics (Hons) / Electronics / Applied Electronics.

b) For Computer Engineering / Information Technology:

B.Sc. in Computer Science / Mathematics (Hons) / Mathematical Computations

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

- Lateral Entry into the Second year of their respective branches of B.Tech
- ii) MCA
- iii) M.Sc. in Physics/Mathematics.

### **Eligibility:**

All candidates must have passed (10+2) or equivalent with Physics (P) & Mathematics (M) 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:

AIEEE / 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 (3 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.







### SIKKIM MANIPAL SCHOOL OF ARCHITECTURE

( A Constituent College of Sikkim Manipal University)

### Bachelor of Architecture

### **Sikkim Manipal University**

Majitar, Rangpo Pin - 737136, East Sikkim Website: www.smu.edu.in, E-mail: smit@smu.edu.in

Phone: Admission Cell: 03592 - 246466, 246020 EPABX: 246216, 217, 219, 220 extension 221, 247

Fax: 03592- 246467,246112

Mobile No: +919476363483, +917872976898

### PROGRAMS AND ELIGIBILITY CRITERIA



### 1.BACHELOR OF ARCHITECTURE

1.1 Duration: 5 years (4 years + one year Internship)

### 1.2 Eligibility Criteria:

- Candidates must have passed 10+2 examination with Mathematics as a subject at the 10+2 level with at least 50% marks in aggregate(45% for ST/SC/OBC candidates)
- ii) 10+3 Diploma (any stream) recognized by Central / State Government with 50% (45% for ST/SC/OBC candidates) aggregate marks.
- iii) International Baccalaureate Diploma, after 10 years of schooling with not less than 50% marks (45% for ST/SC/OBC candidates) in aggregate and with Mathematics as a compulsory subject of examination.
- iv) Candidates should have passed National Aptitude Test in Architecture (NATA) administered by COA.
- v) Candidates through Manipal University Entrance Examination conducted by Manipal University, Manipal (Karnataka) are also eligible.

### 1.3 Number of seats:

	Total	General	North East	Defence	Sikkim Govt.	NRI
I	40	20	7	1	8	4

### Note:

- NATA shall be conducted at various designated Test Centers in COA approved architectural institutions in the
  country on all working days commencing from 01 March 2013. Further information and details
  regarding conduct of NATA can be obtained on phone 020-22952262, 65731088 and website
  www.coa.gov.in/school/gen\_info.htm.
- 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
- NRI/PIO/Foreign Nationals/ Children of Indian workers in Gulf Countries: Except eligibility criteria, for other relevant information of this category please see Para 4.5 of section 1.
- The course will commence only if sufficient number of candidates join.







### **UNIVERSITY DEPARTMENTS**

- Bachelor/ Master of Arts
- Bachelor/ Master of Commerce
- Bachelor of Business Administration (BBA)
- Master of Hospital Administration

### **Sikkim Manipal University**

5th Mile , Tadong, Gangtok- 737102, Sikkim Website : www.smu.edu.in E-mail : admission\_smu@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 (3 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 (2 years)

With base in BA/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. Bachelor of Business Administration (3 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.

### 1.4. Master of Hospital Administration (2 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. B.A/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 EXAMINATION 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.Bachelor of Business Administration (BBA) (3 years)

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 central counselling conducted by Manipal University, Manipal (Karnataka) are also eligible for admission.

### 2.4. Master of Hospital Administration

Bachelors 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.

Put coma between States and ST

Course	Total	Sikkim Govt	General	North East	Defence Foreign/P	NRI/ IO
B.Com.	20	4	16		-	-
B.A.	20	4	16	-	-	-
M.Com	40	8	32	•	-	-
M.A	40	8	32	-	-	-
Bachelor of Business Administration	45	9	20	9	1	6
Masters in Hospital Administration	15	3	7	3	1	1

(The course will commence only if sufficient numbers of applicants join.)

### NOTE:

- The distribution of seats under respective categories is provisional and liable to change on Government orders /decision by the Governing Council.
- The candidates must exercise their option for only one category in the application and the option is not transferable to any other category
- Applicants seeking admission under Sikkim Category (only for candidates of Sikkim) should contact: The Director
  of Technical Education, HRD Department, Govt. of Sikkim, Gangtok.

### 3. ADMISSION PROCEDURE:

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







### **GENERAL INFORMATION**

FOR B.TECH (UNDER AIEEE & SMIT OFFLINE TEST) & ALL OTHER 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 AIEEE and SMIT Offline Test). 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 the website www.smu.edu.in

### FOR B.TECH (UNDER MU-OET)

- 1. For MU-OET (B.Tech.) applicants, separate guidelines and application form is enclosed in the SMU/MU prospectus.
- 2. Counselling dates and all relevant information will be displayed on www.manipal.edu

### **Sikkim Manipal University**

5th Mile, Tadong, Gangtok- 737102, Sikkim Website: www.smu.edu.in E-mail: admission\_smu@smu.edu.in Ph -91-03592-270389, 246466, 246020

Fax: 91-03592 -270389, 246467, 246112

### **GENERAL INFORMATION**

1.GUIDELINES FOR FILLING SMU APPLICATION FORM

### 1.1 General Instructions:

- a) Please refer to item wise instructions before filling up the form.
- Fill in the form in English using Capital letters, except for signature. Forms must be filled in applicant's own handwriting.
- 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.
- 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.
- The demand draft should be drawn in favour of 'Sikkim Manipal Institute of Technology' payable at Rangpo or electronic transfer can be made to Axis Bank Ltd., Rangpo, Account No. 441010100069632, IFSC Code: UTIB0000441, Bank Code: 211.
- j) The application number and candidate name should be mentioned on the reverse side of the demand draft.
- k) 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 AIEEE & SMIT Offline Test will be conducted at SMIT and the counselling dates and cut-off ranks will be displayed on our website www.smu.edu.in.



### 1.2. Form Filling Instructions

1) CODE OF APPLIED COURSE: Write the code of the course applied in the box.

SN	COURSE	CODE
	cal Courses	
1	B. Tech (ECE, CSE, EEE, IT, ME, CE, E&IE) through	
	AIEEE & SMIT OFFLINE TEST	101
2	B. Arch	102
3	B.S (Engg.)	103
4	Integrated M.Sc. (IT, CS, Software, Networking, Embedded Systems)	104
5	Lateral B.Tech.(ECE)	105
6	Lateral B.Tech.(CSE)	106
7	Lateral B.Tech.(EE)	107
8	Lateral B.Tech(IT)	108
9	Lateral B.Tech.(ME)	109
10	Lateral B.Tech.(CE)	110
11	Lateral B.Tech.(E&IE)	111
12	BCA	112
13	MCA	113
14	M.Tech (Power Electronics)	114
15	M.Tech (CSE)	115
16	M.Tech (IT)	116
17	M.Tech (Digital Electronics & Advanced Communication)	117
18	M.Tech (Material Sciences and Nano Technology)	118
19	M.Tech.(ME)	119
20	PG Diploma in Geo Informatics	120
-	Il Courses	120
21	MBBS	201
22	B.Sc. (Nursing)	202
23	BPT	203
24	Integrated M.Sc Medical Biotechnology	204
25	Bachelor in Medical Lab Technology (BMLT)	205
26	Post Certificate B.Sc Nursing	206
27	M.Sc Medical (Anatomy)	207
28	M.Sc Medical (Biochemistry)	208
29	M.Sc Medical (Physiology)	209
30	M.Sc Medical (Microbiology)	210
31	MPT	211
32	Master in Hospital Adm.	212
33		222
	MD/MS (Only for NRI/NRI sponsored)	222
	Courses	201
33	BBA B Com	301
34	B.Com	302
35	B.A	303
36	MBA	401
37	Integrated M.Sc (Chemistry)	402
38	Integrated M.Sc (Mathematics)	403
39	Integrated M.Sc (Physics)	404
40	M.Sc (Chemistry)	405
41	M.Sc (Mathematics)	406
42	M.Sc (Physics)	407
43	M.Sc (Environment Science)	408
44	M.Phil. (Mathematics)	409
45	M.Com.	410
46	MA	411

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

According to preference, fill up the code. For example: If the course applied is Technical and first preference is B.TECH and second is Integrated M.Sc. in IT, write first 101 and then 104 as under:

	Medical								Technical					Others										
С	ODE	<u> </u>		CC	DDE	2	CC	DDE	3	CC	DDE	4	C	DDE	1	CC	DDE	2	C	DDE	1	C	DDE	2
													1	0	1	1	0	4						

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	1	N	0	D		Κ	U	M	Α	R		0	J	Α	
		l		l		l						l .	l			i

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

4. GENDER: Tick the appropriate box only



- 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	Defence	GTA	SIKKIM	PF	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.

AIEEE	SMIT Offline Test (for B.Tech. only)	MAT	CAT	NATA
<b>√</b>				

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

TEST CENTRE	CODES	TEST CENTRE	CODES
RANCHI	01	PATNA	10
DELHI	02	SHILLONG	11
GANGTOK	03	SILCHAR	12
GUWAHATI	04	SILIGURI	13
BHUBANESHWAR	05	ITANAGAR	14
JAMSHEDPUR	06	AGARTALA	15
JORHAT	07	IMPHAL	16
KOLKATA	08	AIZAWL	17
LUCKNOW	09	KOHIMA	18

In case number of candidates are less than 10 in any centre, candidates will be allotted next nearest test centres. Candidate applying for BBA/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:



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

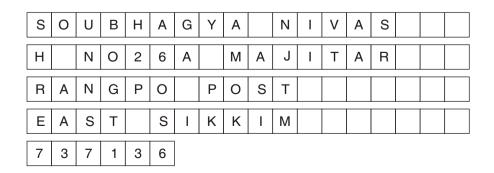
S/O ANAND KUNAR OJA

SOUBHAGYA NIVAS, HNO. 26A, MAJITAR

RANGPO POST,

EAST SIKKIM - 737 136

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



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	РВ
Andhra Pradesh	AP	Goa	GA	Madhya Pradesh	MP	Rajasthan	RJ
Arunachal Pradesh	AR	Gujarat	GJ	Maharashtra	МН	Sikkim	SK
Assam	AS	Haryana	HR	Manipur	MN	Tamil Nadu	TN
Bihar	BR	Himachal Pradesh	HP	Meghalaya	ML	Tripura	TR
Chandigarh	СН	Jammu and Kashmir	JK	Mizoram	MZ	Uttarakhand	UL
Chhattisgarh	СТ	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	ОТ

13. STD CODE AND TELPHONE 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
---	---	---	---	---	--	--	--	--	---	---	---	---	---

14. MOBILE NUMBERS: Mobile numbers of applicant/parent/guardian should be provided in the appropriate box. For example: 9900225832 should be written as:

8

9 9 0 0 2 2 5 8 3	2
-------------------	---

15. E-MAIL ADDRESS: Writing the e-mail of applicant and parent/guardian is compulsory as all the correspondence will be made through the e-mail only. The application form without e-mail 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



- 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.
- 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 if the candidate is appearing in the exam, kindly leave the space for marks as blank and write other details.
- 20. DETAILS OF UG/DIPLOMA COURSE: 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 should be attached with the application except DD as the case may be.
- ii). Duly filled application form of any course should be sent by either speed post or courier service to Chairman (Admissions)Sikkim Manipal Institute of Technology, Majhitar, Rangpo 737136 (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**
- 22. The demand draft should be drawn in favour of 'Sikkim Manipal Institute of Technology' payable at Rangpo or electronic transfer can be made to Axis Bank Ltd., Rangpo, Account No. 441010100069632, IFSC Code: UTIB0000441, Bank Code: 211.

### 2. GUIDELINES FOR CANDIDATES APPEARING IN SMIT OFFLINE TEST (for B.Tech. only)

### 2.1. 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 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 ₹1500 by the candidate on the spot (candidates need to bring 2 copies of their recent passport photograph).

### 2.2. 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.

### 2.3. 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.

### 2.4. 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.

### 2.5. 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.

### 2.6. 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.

### 2.7. 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 ball pen.
- (v) Candidates are not allowed to keep any textual materials, calculators, slide rule, 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.

### 2.8. 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.

### 3. INCOMPLETE APPLICATIONS

Eligible incomplete application (For example: Declaration not signed, left thumb (for female)/ right thumb (for male) 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.

### 4. 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.

### **5. 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 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.

### 6. 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 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).

### 7. DOCUMENTS

During counseling, candidates are required to produce the original and one set 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).

- Original AIEEE rank 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, PF and NRI categories.
- Six (06) recent and identical passport size photographs.
- Anti-Ragging Declaration forms (given in Appendix I and II) duly affirmed in front of an Oath Commissioner.
- Registration Certificate of GNM (For P.C. B.Sc. Nursing only).
- Marksheet of GNM (For P.C. B.Sc. Nursing only).

### Notes:

- (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 on the backpage of the prospectus.

### 8. 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 the 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 etc.

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

### 9. 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 him 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 affirmed in fornt of an Oath Commissioner) that the student will desist from indulging in ragging.

### 10. 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.

### 11. COURSE & HOSTEL FEES

### 11.1. Mode of Payment

11.1.1. For B.Tech, B. Arch, Int. M.Sc.(IT/CS/SD/NW/ES), MCA, MBA, M.Tech, PG Diploma in Geo-Informatics, M.Sc., M.Phil., BCA, BBA and BS Engineering:

The fee should be remitted by a Demand Draft only in favour of "Sikkim Manipal Institute of Technology" payable at Gangtok/ Rangpo / Mazitar. Outstation Demand Draft will not be accepted.

Payment in Cash/Cheque (Normal/ At par) will not be accepted under any circumstances.

11.1.2. For MHM, B.A, B.Com., MA & M. Com:

The fee should be remitted by a demand draft in favour of "Sikkim Manipal University" payable at Gangtok.

11.1.3 For MD/MS, MBBS, BPT, B.Sc (Nursing), Integrated M.Sc. Medical (Biotechnology), MPT, M.Sc. (Medical):

The fee should be remitted by a demand draft in favour of "Sikkim Manipal Institute of Medical Sciences" payable at Gangtok.

### 11.1.4. For PIO/NRI/Foreign Nationals Students:

The fee should be remitted by a demand draft in favour of "Sikkim Manipal Institute of Medical Sciences" payable at Gangtok for medical applicants and "Sikkim

Manipal Institute of Technology" payable at Majhitar, Rangpo for engineering applicants.

For PIO/NRI/Foreign students, fees are to be paid in US Dollar demand draft on account of tuition fee as per the fee structure in favour of "Sikkim Manipal University" payable at Gangtok, India drawn from outside India, out of the account of sponsor. The clearing charges are to be borne by the student if the instrument gets cleared from outside India.

The payment can also be made in INR (Indian Rupees) provided that draft is made only from NRE (Non Resident External) account of sponsor with a certificate from the issuing bank. The conversion rate will be intimated through the counseling letter.

The fee can also be paid through SWIFT transfer from outside India. In such cases, the sender should bear the transaction charges and the sender should provide the copies of proof of money transfer for follow-up and records. The payment instruction for SWIFT transfer is as follows:

### For Medical Applicants:

### Credit to: JP Morgan Chase Bank, Swift Code: CHASUS33, A/C#001-1-406717

Beneficiary Name: SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

Beneficiary's Address: 5th Mile, Tadong Gangtok, Sikkim 737102

Beneficiary's Account No: 04201930000164

Beneficiary's Bank: HDFC BANK LTD, GANGTOK

BRANCH, INDIA

Beneficiary Bank Swift Code : HDFCINBB (The word OUR is to be mentioned in Field No. : 71

of Swift Transfer Form)

### For Engineering Applicants:

Pay to: JP Morgan Chase Bank, Swift Code: CHASUS33, 4 CHASE METROTECH CENTRE, BROOKLYN NY, NEW YORK 11245, USA

For Credit to: Axis Bank Ltd., NOSTRO ACCOUNT

NO.: 0011407376

Beneficiary Name : SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

Beneficiary's Address : MAZITAR, RANGPO, EAST SIKKIM, PIN: 737132

Beneficiary's Account No: 441010100069632

Beneficiary's Bank: AXIS BANK LTD., SILIGURI

BRANCH, INDIA

### Beneficiary Bank Swift Code: AXISINBB035 11.2. Schedule for Payment of Fees

First semester/year fee should be paid at the time of counseling once the seat is allotted. Subsequent semester fee to be paid is as follows.

11.2.1. For B.Tech, B.Arch., MCA, MBA, M.Tech, BCA, BS Engineering, M.Sc, M.Phil., PG Diploma in Geo-Informatics, BBA:

Fee can be paid in lump sum amount which is one time every year and to be paid at the time of the counselling once the seat is allotted. Institute also offers the students the option of paying the fees in two easy installments per year.

- First Year Fee: Lumpsum or 1st Installment should be paid at the time of counselling. 2nd Installment of 1st Year should be paid during 1st January to 31st January.
- ▶ Second Year Onwards: Lumpsum or 1st Installment should be paid in the beginning of odd semester during 1st August to 31st August. 2nd Installment should be paid in the beginning of even semester during 1st January to 31st January.
- Final year students of B.Tech & MCA do not have the option of two installments.

11.2.2. For MD/MS, MBBS, BPT, B.Sc (Nursing), M.Sc. (Medical) Courses:

For the second academic year, all the qualified candidates have to pay tuition and other fees within one month from the date of declaration of 1st year results. For the third/fourth/fifth academic year, from third year onwards, tuition and other fees have to be paid by 31st of July of each year respectively.

11.2.3. For Integrated M.Sc. Medical (Biotechnology) and MHA:

Fee can be paid in lump sum amount which is one time every year and should be paid at the beginning of odd semester (01-31 August each year)

Note: Delayed payment of fees will attract a modest fine of 1% p.m in the first three months and 2% per month for more than three months.

In case of defaulter, students will not be allowed to appear in the end semester exam.

### 12. FEE MATRIX OF ALL COURSES

(Fee is under revision and changes, if any, will be displayed in our website www.smu.edu.in)

50,000

36,500

41,200 561,000

75,000

36,500

582,100

1,100,000

832,800

571,800

1,110,800

366,200

360,900

700,000

455,800

371,700

710,800

700,800

10,000

3 Yrs

MD in Bio Chemistry/Community Medicine/ Pharmacology / Psysiology / Microbiology

OBG / ENT / Psychiatry

Master in Hospital Administration Integrated MSC in Bio-Technology

8

6 10 11

Post Basic BSC Nursing

5 MSC - MEDICAL

MPT BPT

6 BMLT

**BSC NURSING** 

MBBS

s ė

33,800

25,400

39,200 76,950 39,200

43,700

78,750 43,700 30,900 38,700 53,700

056'92

39,200

33,800

44,500

75,800

105,800 80,800

60,200

59,500 47,000

36,700

25,400

50,000

38,700

70,000 80,000 150,000 80,000 54,400 70,000 100,000

33,800 39,200

> 49,500 84,550 49,500

85,800 155,800 85,800

33,800

339,200

(Amount in Rupees

Installment 2nd IN INSTALLMENTS SECOND YEAR ONWARDS Installment TOTAL FEE **1st** Lump Sum Installment IN INSTALLMENTS TOTAL FEE Installment **1st** FIRST YEAR FEE Lump Sum Course Fee Caution Deposit Duration Stream

FEE STRUCTURE FOR ADMISSION OF 2013-14 BATCH FOR MEDICAL AND HEALTH SCIENCE COURSES

IABLE 1 A: General (GEN), North East (NE), Defence (DEF) & GTA Category

339,200

346,700 44,500 75,800 008'099 650,800 4.5 Yrs

75,800 80,800 150,800 80,800 70,800 100,800 55,200 1,100,800 75,800 5,000 2,000 2,000 5,000 2,000 10,000 5,000 5,000 4 Yrs 2 Yrs 3 Yrs 4 Yrs 3 Yrs 2 Yrs 2 Yrs 5 Yrs MD / MS in Paediatrics / General Medicine/

TABLE 1 B: Sikkim Concession Category

150,200 267,800 257,800

4.5 Yrs 10.000

BPT 4 MPT

MBBS

5 MSC - ME

9

Post Basic 8 Master in Integrated

6

10 11

25,525 32,400 21,950

31,025 27,750

**54,650** 67,500 48,100

25,950

44,500

20,050 25,525 32,400

127,000

127,000 20,050 20,050

18,000 258,100

261,000

163,700

173,400

325,000

163,700

16,550

13,650

20,050 25,950 22,750 24,100

32,700 44,500 38,100 40,800 500,000

21,950

13,650 20,050 16,550

18,000 258,100

	31,750	36,825	43,300	33,550	25,850	31,750	28,550	29,900	271,800	184,200
	20,300	60,450	73,300	23,900	38,500	20,300	43,900	46,600	510,800	335,800
	45,300	55,450	008'89	48,900	33,500	45,300	006'88	41,600	200,800	325,800
/	5,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	10,000	10,000
	4 Yrs	4 Yrs	2 Yrs	3 Yrs	3 Yrs	2 Yrs	2 Yrs	2 Yrs	3 Yrs	3 Yrs
	2 BSC NURSING	3 BPT	MPT	MSC - MEDICAL	5 BMLT	Post Basic BSC Nursing	Master in Hospital Administration	Integrated MSC in Bio-Technology	MD / MS in Paediatrics / General Medicine/ OBG / ENT / Psychiatry	MD in Bio Chemistry/Community Medicine/ Pharmacology / Psysiology / Microbiology

# FEE STRUCTURE FOR ADMISSION OF 2013 - 14 BATCH FOR TECHNICAL, SCIENCE AND MANAGEMENT COURSES

					FIRST	FIRST YEAR FEE			SECO	SECOND YEAR ONWARDS	ARDS
						OT	TOTAL FEE			TOTAL FEE	
SI.	Stream	Duration	Caution	Advance			IN INSTAL	N INSTALLMENTS		IN INSTALLMENT	LLMENTS
Š			Deposit	Deposit Exam Fee	Fee *	Lump Sum	1st	2nd	Lump Sum	1st	2nd
							Installment	nstallment Installment		Installment	Installment Installment

## TABLE 1 A: General (GEN), North East (NE), Defence (DEF), Para-military Force (PF) & GTA Category

1 B Toch	A Vrc	2 000	2 400	175 800	183 200	101 625	88 075	177 400	Q5 875	28 075
T C C	2=	2,000	OO+,2	7,7,000	002/007	C20'TOT	0,000	OOL / / / T	020,00	5 10,00
2 B Arch	5 Yrs	2,000	2,400	185,800	193,200	106,625	93,475	187,400	100,825	93,475
3 BS Engg Twinning	2 Yrs	2,000	2,400	195,800	203,200	121,625	88,075	197,400	115,825	88,075
4 BCA	3 Yrs	2,000	2,400	55,800	63,200	41,125	23,875	57,400	35,325	23,875
5 MCA	3 Yrs	2,000	2,400	80,800	88,200	53,625	37,375	82,800	47,825	37,375
6 M Tech	2 Yrs	2,000	4,800	85,800	95,600	58,525	40,075	89,800	52,725	40,075
7 MBA	2 Yrs	2,000	4,800	180,800	190,600	118,175	78,225	184,800	112,375	78,225
8 PG Diploma in Geoinformatics	1 Yr	2,000	4,800	54,950	64,750	43,100	23,350	-	-	1
9 BBA	3 Yrs	2,000	2,400	80,800	88,200	53,625	37,375	82,400	47,825	37,375
10 B.A. / B.Com.	3 Yrs	2,000	2,400	31,650	39,050	29,050	10,.800	33,250	23,250	10,800
11 Integrated MSC in Mathematics	5 Yrs	2,000	4,800	34,650	44,450	32,950	12,400	38,650	27,150	12,400
12 Integrated MSC in Physics/Chemistry	5 Yrs	2,000	4,800	50,650	60,450	40,950	21,100	54,650	35,150	21,100
13 MSC in Mathematics/M.A./M.Com	2 Yrs	2,000	4,800	34,650	44,450	32,950	12,400	38,650	27,150	12,400
14 MSC in Physics/Chemistry	2 Yrs	2,000	4,800	20,650	60,450	40,950	21,100	54,650	35,150	21,100
15 M Phil in Mathematics	2 Yrs	2,000	4,800	40,150	49,950	35,700	15,350	44,150	29,900	15,350

### TARIF 1 R: Sikkim Concession Category

			Ī	OLE I D: 31	KKIIII COII	IABLE 1 B. SIKKIIII COIICESSIOII CALEBULY	Sory				
,,	1 B Tech	4 Yrs	2,000	2,400	100,800	108,200	64,125	47,575	102,400	58,325	47,575
, ,	2 B Arch	5 Yrs	2,000	2,400	103,300	110,700	65,375	48,925	104,900	59,575	48,925
(1)	3 BS Engg Twinning	2 Yrs	2,000	2,400	120,800	128,200	84,125	47,575	122,400	78,325	47,575
7	1 BCA	3 Yrs	2,000	2,400	33,300	40,700	29,875	11,725	34,900	24,075	11,725
٦,	5 MCA	3 Yrs	2,000	2,400	46,300	53,700	36,375	18,725	47,900	30,575	18,725
ę	6 M Tech	2 Yrs	2,000	4,800	52,100	61,900	41,675	21,825	56,100	35,875	21,825
	7 MBA	2 Yrs	2,000	4,800	72,150	81,950	63,850	19,500	76,150	58,050	19,500
ω.	8 PG Diploma in Geoinformatics	1 Yr	2,000	4,800	32,450	42,250	31,850	11,200	-	-	-
31	9 BBA	3 Yrs	2,000	2,400	35,800	43,200	31,125	13,075	37,400	25,325	13,075
1(	10 B.A. / B.Com.	3 Yrs	2,000	2,400	16,650	24,050	21,550	2,700	18,250	15,750	2,700
11	1 Integrated MSC in Mathematics	5 Yrs	2,000	4,800	17,450	27,250	24,350	3,100	21,450	18,550	3,100
12	12 Integrated MSC in Physics/Chemistry	5 Yrs	2,000	4,800	33,450	43,250	32,350	11,800	37,450	26,550	11,800
13	13 MSC in Mathematics/M.A./M.Com	2 Yrs	2,000	4,800	17,450	27,250	24,350	3,100	21,450	18,550	3,100
14	1 MSC in Physics/Chemistry	2 Yrs	2,000	4,800	33,450	43,250	32,350	11,800	37,450	26,550	11,800
15	15 M Phil in Mathematics	2 Yrs	2,000	4,800	18,750	28,550	25,000	3,850	22,750	19,200	3,850

<sup>\*</sup> Course Fee includes Tuition fee, Registration Fee, Lab Fee and Other One Time Fee.

# FEE STRUCTURE FOR ADMISSION OF 2013-14 BATCH FOR NRI / FOREIGN CATEGORY

1	MBBS	4.5 Yrs	USD 26,000 + INR 32,600	USD 13,000 + INR 32,600	USD 14,000	USD 26,000 + INR 21,800	USD 13,000 + INR 21,800	USD 14,000	
2	BSC NURSING	4 Yrs	USD 4,000 + INR 13,600	USD 2,000 + INR 13,200	USD 2,200	USD 4,000 + INR 7,400	USD 2,000 + INR 7,400	USD 2,200	
3	ВРТ	4 Yrs	USD 4,000 + INR 13,600	USD 2,000 + INR 13,200	USD 2,200	USD 4,000 + INR 7,400	USD 2,000 + INR 7,400	USD 2,200	
4	MPT	2 Yrs	USD 7,000 + INR 13,300	USD 3,500 + INR 13,200	USD 3,800	USD 7,000 + INR 7,500	USD 3,500 + INR 7,500	USD 3,800	
5	MSC - MEDICAL	3 Yrs	USD 3,000 + INR 13,200	USD 1,500 + INR 13,200	USD 1,600	USD 3,000 + INR 7,400	USD 1,500 + INR 7,400	USD 1,600	
9	MD / MS in Paediatrics/General Medicine/ OBG / ENT / Psychiatry	3 Yrs	USD 40,000 + INR 13,800	USD 20,000 + INR 32,800	USD 21,600	USD 40,000 + INR 22,800	USD 20,000 + INR 22,800	USD 21,600	
7	MD in Bio Chemistry / Community medicine/ Pharmacology / Physiology / Microbiology	3 Yrs	USD 20,000 + INR 32,800	USD 10,000 + INR 32,800	USD 10,800	USD 20,000 + INR 21,800	USD 10,000 + INR 21,800	USD 10,800	
8	B Tech	4 Yrs	USD 5,000 + INR 20,050	USD 2,500 + INR 20,050	USD 2,700	USD 5,000 + INR 14,250	USD 2,500 + INR 14,250	USD 2,700	

# FEE STRUCTURE FOR ADMISSION OF 2013 BATCH

# Hostel, Mess & Utility Charges

		Hostel Room Cha Per Annum	Hostel Room Charges Per Annum	Advance for Mess &		TOTAL PER ANNUM
I. No.	Location of Hostel	Double Sharing	Triple Sharing	Utility Charges Per Annum	Double Sharing	Triple Sharing
1	SMIT, Mazitar Campus	27,500	N. A.	35,000	62,500	N. A.
2	SMIMS, Tadong Campus	36,000	24,000	40,000	76,000	64,000

Note:

1. Double sharing rooms at SMIMS, Tadong Campus shall be allotted subject to availability.

2. Mess and Utility charges shall be at actual on monthly basis, which shall be adjusted against the advance.

4. Advance for Mess & Utility charges may be paid either in lump sum or in two equal installments in July/August & January every year. 3. Mess & Utlity charges may vary from time to time, as per prevailing market price of related commodities and electricity tariff.

## 13. WITHDRAWAL & REFUND OF FEES

- 13.1.Once a student is admitted to any course of study, usually no refund of fee is permitted on withdrawal/absence from college for any reasons.
- 13.2.A refund claim may however be admitted on merits after due consideration of the request by the college and the amount to be refunded shall be within the limit stated below. Candidates admitted in Engineering & Basic Science courses are informed that payment of fees by installment is only a facility given to them. However, the amount of fees to be forfeited will be worked out based on total fees payable for the whole year.
- 13.3.Registration: Registration fee is not refundable under any circumstances.
- 13.4.Deposits: All deposits such as caution deposit, mess 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).
- 13.5. Any student admitted to Medical or Allied Health Sciences courses who withdraws from the course after 30th September, will be required to remit to the college, in addition to the fees already forfeited, 100% of the TUITION FEE APPLICABLE FOR THE WHOLE COURSE.
- 13.6. Any student admitted in Engineering & Basic Science courses who withdraws from the course after 30th September, will be required to remit to the college, in addition to the fees already forfeited, 50% of the TUITION FEE APPLICABLE FOR THE REMAINING PERIOD OF THE COURSE. However, students declared not fit for technical education on academic grounds, will not be required to pay 50% of the tuition fees for the remaining period of their course.
- 13.7 Any student admitted in Engineering & Basic Science courses who withdraws from the course,
  - ▶ Within 90 days after commencement of classes, proportionate deduction of course fee will be made on monthly basis.
  - After expiry of 90 days but before completion of one semester, will be required to remit to the college, in addition to the fees already forfeited, 50% of the tuition fee applicable for the remaining period of the course.

- ▶ After completion of one semester, 100% fees of first year will be forfeited. In addition to this, an amount equal to 50% of the tuition fee applicable for the remaining period of the course will be forfeited.
- 13.8.For a student withdrawing before starting of the course, the entire fee collected will be refunded after deducting ₹1000/- (as processing fees).

  Students withdrawing after completion of one semester have to surrender the laptop or refund equivalent amount to the Institute.
- 13.9. In all cases where the student withdraws after the commencement of classes, the amount refunded will be after proportionate deduction of Tuition fee, Lab fee, Hostel fee on monthly basis plus registration fee.

- 13.10. Withdrawal Procedure (After the commencement of class):
  - ▶ Written application by the candidate duly signed by the parent to be approved by the HOI.
  - ▶ Obtaining No Dues Certificate from different offices.
  - Submission of withdrawal form to the Finance Section alongwith original fee receipt (earlier issued by the Finance Section during counselling).
  - ▶ Return of Identity card/Laptop issued to the candidates (if any).



# **ANNEXURE I**

# AFFIDAVIT BY THE STUDENT

1)	I, (full name of student with admission /registration/enrolment number) S/o D/o Mr. /Mrs./Ms
	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
5)	<ul> <li>a) I will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.</li> <li>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.</li> <li>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</li> </ul>
	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, my admission is liable to be cancelled.
De	clared thisday ofmonth ofyear.
Na Ad	nature of Deponent me : dress: ephone / Mobile No.
	VERIFICATION
not	rified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and hing has been concealed or misstated therein.  rified at (place) on this the (day)of (month)(Year)
	Signature of Deponent
	emnly affirmed and signed in my presence on this the <u>(day)</u> of <u>(month), (year)</u> after reading the contents of this davit.

**OATH COMMISSIONER** 

# **ANNEXURE II**

# **AFFIDAVIT BY PARENT/GUARDIAN**

1)	) I, Mr./Mrs./Ms	full name of
	parent/guardian, father/mother/guardian of	
	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 i	~
	(hereinafter called the "Regulations"), carefully read and fully unders	tood the provisions contained in the said
	Regulations.	
2)	l) I have, in particular, perused clause 7 and clause 9.1 of the Regulation ragging.	ons and am aware as to what constitutes
3)	I have also, in particular, perused clause 7 and clause 9.1 of the Req and administrative action that is liable to be taken against my ward in ragging, actively or passively or being part of a conspiracy to promote	case he/she is found guilty of or abetting
4)	) I hereby solemnly aver and undertake that:	
a)	<ul> <li>My ward will not indulge in any behavior or act that may be const Regulations.</li> </ul>	ituted as ragging under clause 3 of the
b)	) My ward will not participate in or abet or propagate through any act	of commission or omission that may be
5)	constituted as ragging under clause 3 of the Regulations.  I hereby affirm that, if found guilty of ragging, my ward is liable for p	unishment according to clause 9.1 if the
0,	Regulations, without prejudice to any other criminal action that may b	
	law for the time being in force.	, remaining and provide a second and a second a
6)	I hereby declare that my ward has not been expelled or debarred country on account of being found guilty of, abetting or being part of further affirm that, in case the declaration is found to be untrue, the cancelled.	of a conspiracy to promote, ragging, and
De	Declared thisday ofmonth ofy	/ear.
		Signature of Deponent
		Name : Address:
		Telephone / Mobile No.
	VERIFICATION	
not	Verified that the contents of this affidavit are true to the best of my knowled nothing has been concealed or misstated therein.	dge and no part of the affidavit is false and
ve	/erified at (place) on this the (day)of (month)(Year)	
Sig	Signature of Deponent	
	Solemnly affirmed and signed in my presence on this the (day) of (month affidavit.	), (year) after reading the contents of this

**OATH COMMISSIONER** 

# **ANNEXURE III**

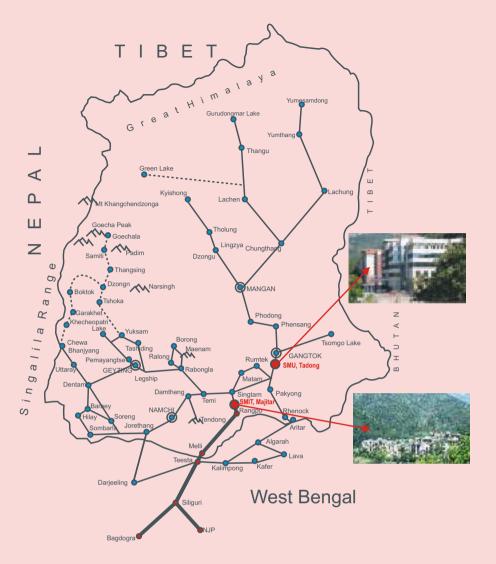
# Format of Sponsorship Letter for NRI applicants

I, Mr./Mrs residence)		-	· ·	-			-
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Signature of the S	Sponsor						
Full Address							



# Highlights for **B.Tech Course**

- ▶ Almost all eligible students passed out in 2012 batch have already been placed in reputed companies like 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



# Getting to Sikkim

SMIT and SBAS are located at a distance of 4 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/New Jalpaiguri (NJP) respectively and 80 kms from Bagdogra Airport. SMIMS is located at a distance of 32 kms from Rangpo and 7 kms short of Gangtok. Both these Institutes are located astride NH 31A. SMU and SMIMS/SMCON/SMCOP are located in the same campus.

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 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 3 to 4 hours, can be made by bus or taxi.

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 & Rangpo.

# **CAUTION**

Applicants are advised to be careful against possible cheating by unscrupulous agencies who may put out misleading advertisements in newspapers or approach by other means, promising and assuring seats for various courses for monetary considerations or by extracting large sums of money from candidates/parents. SMU wishes to authoritatively refute all such misleading false claims and advertisements. The seats for all the courses offered by SMU can be secured only by merit in the qualifying examination/entrance test. We have 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, SIKKIM, INDIA.

# **APPLICATION FORM 2013**

# THIS APPLICATION FORM IS APPLICABLE ONLY FOR AIEEE/SMIT OFFLINE TEST (FOR B.TECH) AND ALL OTHER COURSES UNDER SMU

# SMU Sikkim Manipal University



APPLICATION NO

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SIGNATURE OF APPLICANT

# **SUMMARY OF COURSES**

# **TECHNICAL COURSES**

TECHNICAL COURSES	
B.Tech.	
Last date for receipt of duly filled application	
forms for AIEEE & SMIT OFFLINE TEST only	: June 15
SMIT OFFLINE TEST	: June 16
MU-OET (# Dates to be declared later on website	
www.manipal.edu.in / www.smu.edu.in)	
Publication of SMIT OFFLINET TEST result	
(on website www.smu.edu.in)	: June 24
Counselling for admission at SMIT	
For all reserved categories	
(Sikkim, Defence, GTA, NE, PF)	: July 3
For General AIEEE candidates	: July 4
For SMIT OFFLINE candidates	: July 5 & 6
Commencement of first Semester	: July 15
Lateral B.Tech. (through Diploma/ Degree)	
Last date for receipt of duly filled application forms	s: July 10
Counseling/ Admission	: July 19
Commencement of classes	: July 22
B. Arch.	
Last date for receipt of duly filled application forms	s : June 15
Submission of NATA score	: June 20
Counseling /Admission at MU, Manipal: To be anno	unced later.
Counseling /Admission at SMIT	: June 20
Commencement of first semester	: July 22
BBA/MBA	
Last date for receipt of duly filled application forms	s : July 10
Counseling for BBA	: June 18*
	& July18@
GDs/PIs & counseling for MBA at SMIT for MAT/	: June 19
CAT/CMAT applicants	
Non-MAT/CAT applicants	: June 27* &
	July 17@
Commencement of first semester	: August 12
BCA/MCA/M.Tech	
Last date for receipt of duly filled application form	: August 9
Entrance test & Counselling/Admission at SMIT	: July 27*
for MCA	& August 9@
BCA	: June 18* &
	August 9@
Counseling/Admission for M.TECH	: August 9
Commencement of first Semester (BCA & MCA)	: August 12
Commencement of first Semester (M.Tech.)	: August 12
Int. M.Sc., M.Sc.(Phys, Chem, Maths, Env. Sc),	
M.Phil./ BS Engineering	
Last date for receipt of duly filled application	
form for BS Engineering	: June 15
M.Sc & Int M.Sc & M.Phil (Maths)	: August 9
Counseling / Admission for M.Sc, Int M.Sc.	. ragadi o
& M.Phil (Maths)	: August 9
Commencement of first semester for M.Sc,	. ragast o
Int M.Sc & M.Phil (Maths)	: August 12

# Integrated M.Sc. (IT,NW,CS,ES,SD) & PG

# **Diploma in Geo Informatics**

Last date for receipt of duly filled application forms	: August 9
Counseling/Admission at SMIT, Majitar	: August 9
Commencement of first semester	: August 12

# MEDICAL AND ALLIED HEALTH COURSES

### MRRS

Admission test and counseling	Dates as per NEET/MCI notification
Commencement of classes	: August
	1st week
Last date for admission against vacant	
seats arising due to any reason	: September 30
MD/MS	
Admission test	: Dates as per
	NEET/MCI
	notification
Submission of application form:	refer to www.smu.edu.in
Admission	: Dates as per
	NEET/MCI
	notification
Commencement of courses	: May 2
Integrated M.Sc. Medical Biotechnology	ogy
Last date for receipt of duly filled	
application forms	: June 30
Counseling / admission	: July 27-29
Commencement of classes	: August 1st
	week
BMLT, M.Sc (Medical)	
Last date for receipt of duly filled	
application forms	: July 30
Counseling / admission	: August 16
Commencement of classes	: September
	1st week
Master in Physiotherapy (MPT)	
Last date for receipt of duly filled	
application forms	: June 29
Counseling / admission at SMU	: July 15
Commencement of classes	: August 20
B.Sc (Nursing)/ P.C. B.Sc. Nursing/ B	
Last date of receipt of application forms	
	admissions
Commencement of class	: August1

# **UNIVERSITY COURSES**

Master in Hospital Administration	, BA, B.Com, M.A, M.Com
Last date for receipt of duly filled	
application form	: August 13
Counseling / admission	: August 31
Commencement of classes	: Aug 26

# \*Early Applicants@Others

# **IMPORTANT NOTE:**

- ▶ Applicants applying for Manipal University- Open Engineering Test (MU-OET) category for B.Tech. may please refer to the separate instructions enclosed in the prospectus for the important dates. Refer website: www.admissions.manipal.edu
- Candidates aspiring to apply under AIEEE and SMIT OFFLINE TEST category for B.Tech. need to send the filled applications to the Chairman, Admission Cell, SMIT, Majitar, Rangpo, Sikkim (737136) by the prescribed date.Refer website: www.smu.edu.in
- ▶ If seats remain vacant in any course, admission will continue until 30 September 2013.
- Admission for NRI/PIO/Foreign category will start from 15 January 2013. It is based on first come first serve.

### NOTE FOR CANDIDATES:

- Need of providing correct mobile number and e-mail ID of the Candidate and Guardians.
- Need of visiting our website regularly as well as checking their e-mail frequently.
- Only receiving the call letter / counseling letter is not a sufficient condition for admission. Candidate not meeting the eligibility criteria of 50% in PCM and/or those who have not passed the 10+2 examination should not proceed for counseling even if counseling letter has been received.





# SMU

# Sikkim Manipal University

5th Mile, Tadong, Gangtok - 737102, Sikkim Website: www.smu.edu.in

E-mail: admission\_smu@smu.edu.in Phone: 91-3592- 270389

Fax: 91-3592-270389, 231162

Majitar, Rangpo Pin - 737136. East Sikkim

Website: www.smit.smu.edu.in

E-mail: smit@smu.edu.in

Phone: Admission Cell: 03592 - 246466, 246020 EPABX: 246216, 217, 219, 220 extension 221, 247

Fax: 03592-246467.246112

Mobile No: +919476363483, +917872976898