SMU
SIKKIM MANIPAL UNIVERSITY

INSPIRED BY LIFE

Established under Govt. of Sikkim, Act 9 of 1995, recognised under 2(f) of the UGC Act, 1956

ACCREDITED WITH GRADE A+ NAAC





PROSPECTUS 2023

www.smu.edu.in



ADVISORY

The seats for all the programs offered by Sikkim Manipal University (SMU) can be secured only on the basis of merit in the respective qualifying examination. SMU has no agents or middlemen for admissions. There is no donation or capitation fee of any kind.

For all authorized information, please visit

www.smu.edu.in

Programs at a Glance

Program	Minimum Qualification	Admission Procedure
Technical Campus		
Faculty of Engineering		
B Tech (CE, ME) ; 5 years integrated- B.Tech (ME, CE) & MBA #	Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics/ Chemistry/ Mathematics	Entrance Test: JEE / MET / SMET (SMIT Entrance Test)
B Tech (CSE[DS], CSE, CSE [AI & ML], CSE [IoT & Cyber Security including Blockchain Technology], ECE, Electronics Engineering [VLSI Design & Technology], EEE, IT); 5 years integrated- B.Tech (CSE, CSE[DS], CSE[AI&ML], ECE, EEE, IT) & MBA #	Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following: Computer Science / Electronics / Information Technology / Biology / Chemistry / Informatics Practices / Biotechnology / Technical Vocational subject / Engineering Graphics / Business Studies / Entrepreneurship.	Entrance Test: JEE / MET / SMET (SMIT Entrance Test)
Lateral B Tech (AI & DS, CE, CSE, CSE [AI & ML], ECE, EEE, IT, ME)	Passed Diploma in any branch in Engineering and Technology with at least 45% marks (40% in Reserved Category) OR BSc with at least 45% marks (40% in Reserved Category) and passed 10+2 exam with Mathematics as a subject OR passed D.Voc stream in the same or allied sector	Merit, based on marks in the qualifying examination
M Tech (Computer Science & Engineering, Digital Electronics & Communication Engineering, Power Electronics, Structural Engineering)	Passed BE/B Tech in related branches of Engineering with 50% marks (45% for Reserved Category)	GATE / Entrance Test conducted by SMIT
Faculty of Science		
BCA 4 years integrated BCA with banking # 5 years integrated- BCA-MBA #	Passed 10+2 or equivalent in any stream.	Merit, based on marks in the qualifying examination
MCA	Passed BCA / B.Sc(Computer Science) / BSc. IT/ BE (CSE) / B.Tech(CSE) / BE(IT)/ B.Tech IT/ Equivalent degree OR Passed any graduation degree (BE/B.Tech/B.Sc/ B.Com/BA/B.Voc/etc.) preferably with Mathematics at 10+2 or Graduation level OR Obtained at least 50% marks (45% for Reserved Category) in the qualifying exam	Entrance Test conducted by SMIT
B Sc Physics / Phy (Hons) / Phy (Hons. with Research)	Passed 10+2 or equivalent with Physics and Mathematics as mandatory subject.	Merit, based on marks in the qualifying examination
B Sc Chemistry / Chem (Hons) / Chem (Hons with Research)	Passed 10+2 or equivalent with Chemistry as one of the subject.	
B Sc Mathematics	Passed 10+2 or equivalent with Mathematics as one of the subject.	
B.Sc (Economics)	Passed 10+2 with Mathematics/Business Mathematics and Economics/Business Economics as compulsory subject.	
B.Sc (Computer Science) with specialization in AI & IoT	Passed10+2 with Mathematics/Computer Science.	
B.Sc (Clinical Psychology)	Passed 10+2 or equivalent with Science/ Environmental Science and / or Computer Science	
B Sc (Physical Education and Sports)	Passed 10+2 or equivalent in any stream	
4 years integrated B.Sc with banking #	Passed 10+2 or equivalent in any stream.	
5 years integrated B.Sc -MBA #	Passed 10+2 or equivalent in any stream.	
M Sc (Phy, Chem and Maths)	Passed B Sc (Gen/Hons.) in relevant subject	Merit, Based on marks in the qualifying examination
Faculty of Management		
BBA BBA (Business Analytics and Fintech) 4 years Integrated BBA with Banking # 5 years integrated- BBA-MBA #	Passed 10+2 or equivalent in any stream.	Merit, based on marks in the qualifying examination
MBA (Finance, Marketing, Systems, HR & Business Analytics #)	Passed Bachelor in any discipline with 50% marks (45% for Reserved Category)	MAT & CAT score / University Entrance Test and GDs/PIs
Medical Campus		
MBBS	Passed 10+2/equivalent with 50% marks in PCB (for General) / 45% (for PwD) / 40% (for SC/ST/OBC)	NEET
MD/MS	Passed MBBS with internship completion as per dates fixed by NMC	NEET
BSc Medical Biotechnology , 2 years Diploma Couse, 1 year Certificate courses	Passed 10+2/equivalent with 50% marks in PCB/Biotechnology	Direct, based on marks in the qualifying examination
MSc Medical Biotechnology	Passed 50% marks in BSc in biotechnology/ life science/other biological sciences.	Direct, based on marks in the qualifying examination
BSc Nursing	Passed in 10+2 with PCBE individually; minimum 45% marks in PCB	Entrance examination
MSc Nursing	Passed BSc Nursing / Post Basic BSc Nursing with 55% marks (5% relaxation for SC/ST/OBC), 1 year experience	Merit, based on marks in the qualifying examination
BPT	Passed 10+2/equivalent with 60% marks in PCB (55% for SC/ST/OBC)	Direct Admission ,based on marks in the qualifying examination
MPT	Passed BPT with 60% aggregate marks	Merit, based on marks in the qualifying examination
Masters in Hospital Administration	Passed Bachelor in any discipline with 50% marks	Merit, based on marks in the qualifying examination
Paramedical Courses		
BSc. in Medical Imaging Technology	Passed 10+2 (PCB,PCMB)	Merit based on marks in the qualifying examination.
BSc. in Anesthesia and OT Technician	Passed 10+2 (PCB,PCMB, CBZ)	
BSc. in Medical Laboratory Technology	Passed 10+2 (PCB,PCMB,CBZ)	
BSc. in CardiovascularTechnology	Passed 10+2 (PCB,PCMB,CBZ)	
Department of Humanities and Social Sciences (University Department)		
BCom Honours / B A Honours	Passed 10 +2 in relevant stream	Merit, based on marks in the qualifying examination
M A / M Com	Passed B A / B Com	
PhD	Passed PG Degree in relevant discipline	University Entrance Test/NET
Certificate Course- NCCMP (NSE Certified Capital Market Professionals)	Passed Minimum Class 10	Merit based
Certificate in Soft Skills & Personality Development	Passed Minimum Matriculation/Class 10th	Merit Based

 # Subject to Approval from the Regulatory Body

Important Dates 2023

Sikkim Manipal Institute of Technology (SMIT)
(www.applysmit.in)

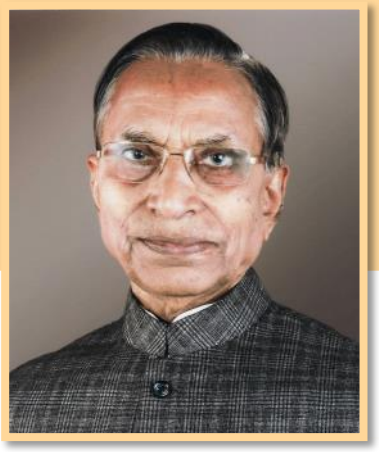
B Tech / 5 years Integrated B.Tech-MBA #		*(Tentative Dates)*
Start of Application		1 December, 2022
Last date of application		12 April
SMET Phase I		14-20 April
Publication of Result Phase I		22 April
Online Counselling/Admission under various categories		
SMET Phase I		24-28 April
JEE - General		5 July
JEE - Reserved (Sikkim, Defense, GTA, NE, PMF)		5 July
Date of reporting at campus for Bridge courses	CSE / ECE / EEE / ME CE / CSE(DS) / CSE (AI&ML) / IT	7-9 July
B Tech – Lateral Entry		
Start of Application		1 December, 2022
Last date of application		10 June
Counselling & Admission		10 July
Date of reporting at campus		4-5 August
B Sc - Physics # / Chemistry (Hons.) / Mathematics / Economics / Computer Science with AI & IoT / Clinical Psychology / Physical Education & Sports / 4 years integrated B.Sc with Banking # / 5 years integrated B.Sc -MBA #		
Start of Application		1 December, 2022
Last date of application		10 June
Counselling & Admission		12 June
Date of reporting at campus		7-8 July
BBA / MBA / BBA (Business Analytics and Fintech) / 4 years Integrated BBA with Banking #		
Start of Application		1 December, 2022
Last date of application (BBA)		10 June
Last date of application (MBA)		25 June
BBA - Counselling & Admission	I Round	12 June
	II Round	19 June
MBA - GD, PI, Counselling & Admission - MAT/CAT	I Round	26 June
	II Round	03 July
MBA - Entrance exam, GD, PI, Counselling & Admission - Others	I Round	15 July
	II Round	22 July
Date of reporting at campus - BBA		7-8 July
Date of reporting at campus - MBA		4-5 August
BCA / 4 years integrated BCA with banking # / 5 years integrated- BCA-MBA # / MCA		
Start of Application		1 December, 2022
Last date of application (BCA)		10 June
Last date of application (MCA)		25 June
Last date of application (M.tech)		9 July
BCA- Counselling & Admission	I Round	12 June
	II Round	19 June
MCA - Entrance test, Counselling & Admission	I Round	26 June
	II Round	03 July
M Tech - Entrance Test		10 July
M Tech - Counselling & Admission		15 July
Date of reporting at campus - BCA		7-8 July
Date of reporting at campus - MCA / M.Tech		4-5 August
MSc (Phy/Chem /Maths)		
Start of Application		1 December, 2022
Last date of application		9 July
Counselling & Admission		10 July
Date of reporting at campus		4-5 August

 # Subject to Approval from the Regulatory Body

Important Dates 2023	
Sikkim Manipal Institute of Medical Sciences (SMIMS)	
MBBS	
Admission test and counseling	As per NMC notification
Commencement of classes	As per NMC notification
Last date for Submission of application form	To be intimated later
Last date for admission against vacant seats	As per NMC notification
MD/MS	
Admission test	As per NMC notification
Last date for Submission of application form	To be intimated later
Last date for Admission against vacant seats	As per NMC notification
Commencement of classes	As per NMC notification
BSc Medical Biotechnology	
Counseling/Admission	May 2– September 30, 2023
Last date for Admission against vacant seats	September 30, 2023
Commencement of classes	August 1, 2023
MSc Medical Biotechnology	
Counseling/Admission	May 2 – September 30, 2023
Last date for Admission against vacant seats	September 30, 2023
Commencement of classes	August 1, 2023
Master in Hospital Administration	
Last date for receipt of duly filled application forms	July 20, 2023
Counseling/Admission	May 2 – August 31, 2023
Commencement of classes	August 21, 2023
BSc Nursing	
Last date for receipt of duly filled application forms	June 31, 2023
Commencement of classes	August 1, 2023
MSc Nursing	
Last date of receipt of application forms	July 15, 2023
Counseling/Admission	August, 2023
Commencement of classes	September 1, 2023
Bachelor of Physiotherapy (BPT)	
Admission	May 2 – August 31, 2023
Last date for Admission against vacant seats	November 30, 2023
Commencement of Classes	August 21, 2023
Master in Physiotherapy (MPT)	
Last date of receipt of application	July 15, 2023
Counseling & Admission	July 24, 2023
Last date for Admission against vacant seats	November 30, 2023
Commencement of Classes	August 7, 2023
Paramedical Courses:	
Last date of receipt of application forms	August 25, 2023
Commencement of classes	September 1, 2023
Department of Humanities and Social Sciences (University Department)	
BA, B Com, M Com, MA, NCCMP, CSSPD	
Last date of receipt of application forms	August 25, 2023
Counseling & Admission	May 2 – August 31, 2023
Commencement of Classes	September 01, 2023

Contents

Programs at a Glance	I
Important Dates	II– III
Contents	IV
Message from The Chancellor	1
Message from The Pro Chancellor	2
Message from The Vice Chancellor	3
Message from The Registrar	4
SMU-Vision, Mission & Objectives	5
Sikkim Manipal University	6
Section 1	
Sikkim Manipal Institute of Technology	8
Message from The Director	9
SMIT at a Glance/Advantage - SMIT	10
Awards and Recognition	11
List of programs offered in SMIT	13-14
Institute Scholarship	15-20
Training & Placement	21-24
Recruiters & Internship Providers	25-26
Academic Departments	27-63
Programs and Eligibility Criteria	64-69
Infrastructure/Facilities	69-70
Student Support	71
Achievements/ National & International Collaboration/Recent Developments	72
Special Coaching and Grooming	73
AIC - SMU Technology and Business Incubation Foundation	75-76
Alumni	77
Our Entrepreneurs	78
Seat Matrix of SMIT	79-80
SMIT Course fees	81-83
Section 2	
Sikkim Manipal Institute of Medical Sciences	85
SMIMS at a Glance	86
Message from The Dean	87
Courses offered (MBBS, MD/MS, Paramedical Diploma, MHA)	88
Eligibility Criteria	89
Categories	90
Counseling Procedure	92-105
Facilities Available	106-109
Section 3	
Sikkim Manipal College of Nursing	111
Key Features of SMCON	112
Number of Seats	112
B.Sc. Nursing	113-114
M.Sc. Nursing	115-117
Important Dates	117
Submission of application form	117
Fee Structure and mode of payment	118
Alumni	119-120
Section 4	
Sikkim Manipal College of Physiotherapy	122
Programs Offered and Objectives	123-124
Eligibility Criteria	125
Number of seat and seat Categories	125
Admission Procedure	126-128
Schedule for admission	128
Fee structure and mode of payment	129
Section 5	
Department of Medical Biotechnology	132-137
Section 6	
University Departments	138
Department of Humanities & Social Sciences	139-144
Section 7	
Seat Matrix of Programs under SMU	145-149
Section 8	
Course & Hostel Fees	150-157
Withdrawal & Refunds	157
Section 9	
General Information	159
Instruction for Filling Application Form	160
Guidelines for Candidates Appearing in SMET	161
National Education Policy	162-166
Annexure I	167
Annexure II	168
Annexure III	169-183



Message from The Chancellor

गंगा प्रसाद
GANGA PRASAD

सत्यमेव जयते
राज्यपाल सिक्किम
GOVERNOR OF SIKKIM

राज भवन
गान्तोक–737103
(सिक्किम)
RAJ BHAVAN
GANGTOK-737103
(SIKKIM)

SKM/GOV/MESG/2018/46

Institutions of higher learning are vital for any progressive society and always determines the growth trajectory. With the advancement of science and technology and their impact in our day to day life, the role of technological and medical institutions have become all the more paramount. Sikkim Manipal University, guided by its vision to provide world class technological and medical education preparing skilled professionals for future India, has been consistent over last two decades in achieving its core objectives with high benchmarks.

As Chancellor of the University, I share the joy with the management, faculty and students on our accomplishments. We also remain firm on the goals that we have set for the future along our quest to impact lives of common folk beyond degrees and academics. Sikkim Manipal University has certainly added value to the lives of vibrant Himalayan State of Sikkim by igniting the minds of young ones and transforming them into dedicated professionals and entrepreneurs.

I wish the students the best of their time at Sikkim Manipal University. May you all achieve more and contribute as a true architect of New India.

Ganga Prasad

(Ganga Prasad)



Message from The Pro Chancellor

My dear students,

Sikkim Manipal University (SMU) is part of the Manipal Education and Medical Group that operates universities in India and overseas. Among these, SMU has been at the forefront of providing medical and engineering education in the Eastern and North-Eastern regions of our country, since the late 1990s.

Sikkim Manipal Institute of Technology (SMIT) is a constituent college of SMU was set up in 1997; over the years, it has established itself as a premier engineering institute. Likewise, Sikkim Manipal Institute of Medical Sciences (SMIMS), a constituent college of SMU, established in 1999, is amongst the leading medical schools in this region.

Today, SMU is a multi-disciplinary university with a strong faculty base and superior infrastructure. It has, since long, been endeavoring to meet the academic aspirations of our students.

It is with immense happiness that I welcome you to SMU and am certain that this will be your stepping stone to a highly successful professional career.

Very best wishes.



Dr K. Ramnarayan



From the desk of The Vice Chancellor

Dear Aspirational Students & their Respected Parents/ Guardians

*Sikkim Manipal University **(SMU)** was established in 1995, as a pioneering public private partnership between the Govt. of Sikkim and the globally acclaimed Manipal Education & Medical Group **(MEMG).** Over the decades, SMU has developed a formidable reputation and unique distinction of imparting high quality, value added, multi-disciplinary, education with contemporary knowledge, inspired learning, well-honed skills, multi-faceted research, including recent advances, in the evolving fields of medicine, allied healthcare, technology (engineering), management, humanities, social sciences and medical biotechnology, in seamlessly structured, graduate, postgraduate, doctoral (Ph.D.) & diploma, courses, with various hybrid, flexibly focussed development programmes. The University and its constituents Sikkim Manipal Institute of Medical Sciences **(SMIMS)** and Sikkim Manipal Institute of Technology **(SMIT)** are consistently placed in the high rankings of India Today, The Week and Outlook surveys.*

*Our earnest endeavour and steadfast commitment is inspired by the vision and mission of **MEMG** to transform the lives of our students, through holistic education and pan- spectral training, in their journey though comprehensive understanding, spirited awareness and perfection of cutting-edge knowledge, multidimensional skills and core competencies to make them future ready. Our dedicated and proficient teams of faculty are committed to ensure that our students are well trained and optimally prepared to face the challenges and promising avenues of their chosen profession and career in the highly competitive environment. Our constituent institutes, colleges & departments excel with highly experienced & well qualified faculty, robust infrastructure & student-friendly facilities, with state of the art, laboratories and equipment, a vibrant research culture and an enabling organisational ethos. We strive to inspire, nurture and mentor our students to think progressively, develop value-based perspectives and ethical moorings, with impetus to creativity, and problem solving approach innovation, through pursuit of academic, professional, and all-round excellence.*

*SMU reverentially acknowledges the sterling contribution of our founder of the Manipal Group Late Dr TMA Pai, a Padma Shri awardee, who was a visionary educationist, reputed doctor, banker and acclaimed philanthropist, Dr Ramdas M Pai, a Padma Bhushan awardee, Chairman Emeritus of Manipal Education and Medical Group **(MEMG)** and the founder Hon'ble Pro Chancellor of our University. SMU was established in 1995 due to his prophetic vision, laudable farsightedness, and resolute commitment to the cause of providing excellence in higher education and quality healthcare to the students & citizens of Sikkim and the North-East region. We are ably led by Dr Ranjan Pai, Chairman, who has taken MEMG to glorious heights in the global and national arena.*

Team SMU joins me to welcome you/ your child/ ward to a life rejuvenating academic journey, with a 'future ready' growth trajectory to fulfil his/ her true potential, by transcending the benchmarks of conventional paradigms. We wish you many illustrious laurels and successful milestones in life ahead.

With best wishes for your good health, happiness, and a bright future with us.

Yours Sincerely



Dr (Lt Gen) Rajan S Grewal, AVSM, VSM



From the desk of The Registrar

On behalf of the Administration, Faculty, and Staff of Sikkim Manipal University, I would like to take this opportunity to extend a warm welcome to you. Congratulations on making a very positive choice in becoming a student and a member of our SMU family.

Our highly qualified, committed, and friendly staff will ensure that your experience at SMU is one that will be imprinted on your mind as the most rewarding and fulfilling. Our faculty members are committed to advising and working with you to guide your progress, along with other academic and professional goals you envision for yourself.

We look forward to working with you. Do enjoy the responsibilities and privileges of being a university student and a developing professional. We wish you a rewarding and successful career. Once again from the entire SMU family, Welcome.

Prof. (Dr.) Karma Sonam Sherpa

SMU SIKKIM MANIPAL UNIVERSITY

Established under Govt.of Sikkim, Act 9 of 1995, recognised under 2(f) of the UGC Act, 1956

VISION

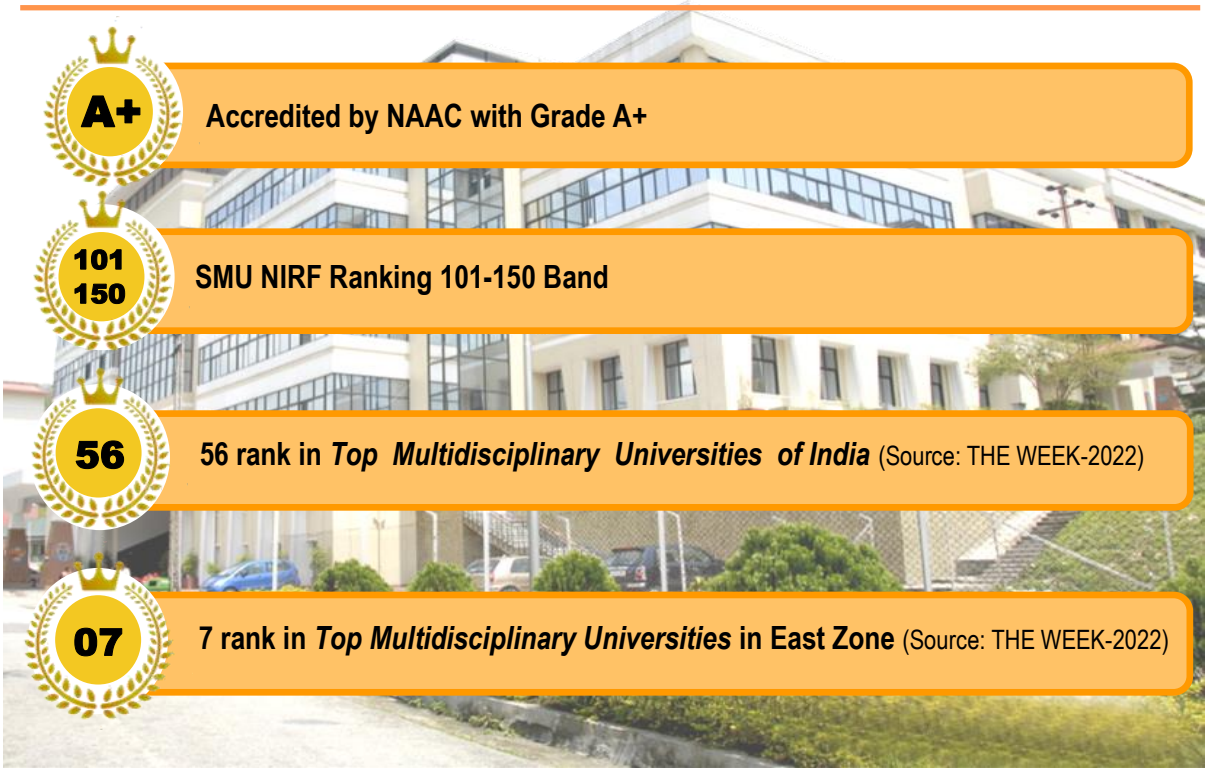
Global Leadership in Human Development, Excellence in Education and Healthcare.

MISSION

Develop professionals of excellent technical calibre in the field of Health Sciences, Engineering, Management and Social Sciences with a humane approach capable of shouldering the responsibility of building a nation and be globally competent.

OBJECTIVES

- To support, promote and undertake the advancement of academics
- To promote use of ICT and modern education technologies
- To encourage research, creation and dissemination of knowledge
- To facilitate extension and community service
- To empower people of Sikkim and contribute to human development in Northeast
- To create environmental and social responsibilities among students and employees
- To ensure steady growth of the University



A+ **Accredited by NAAC with Grade A+**

101 150 **SMU NIRF Ranking 101-150 Band**

56 **56 rank in *Top Multidisciplinary Universities of India*** (Source: THE WEEK-2022)

07 **7 rank in *Top Multidisciplinary Universities* in East Zone** (Source: THE WEEK-2022)

Sikkim Manipal University (SMU)

Established in 1995 by an act of Sikkim Legislative Assembly through Act No.9/1995.

1st PPP model in India between the Government of Sikkim and the Manipal Pai Foundation.

- Recognized by the University Grants Commission (UGC)
- Member of the Association of Indian Universities (AIU)
- Accredited by National Assessment and Accreditation Council (NAAC)

SMU (Constituent Colleges)

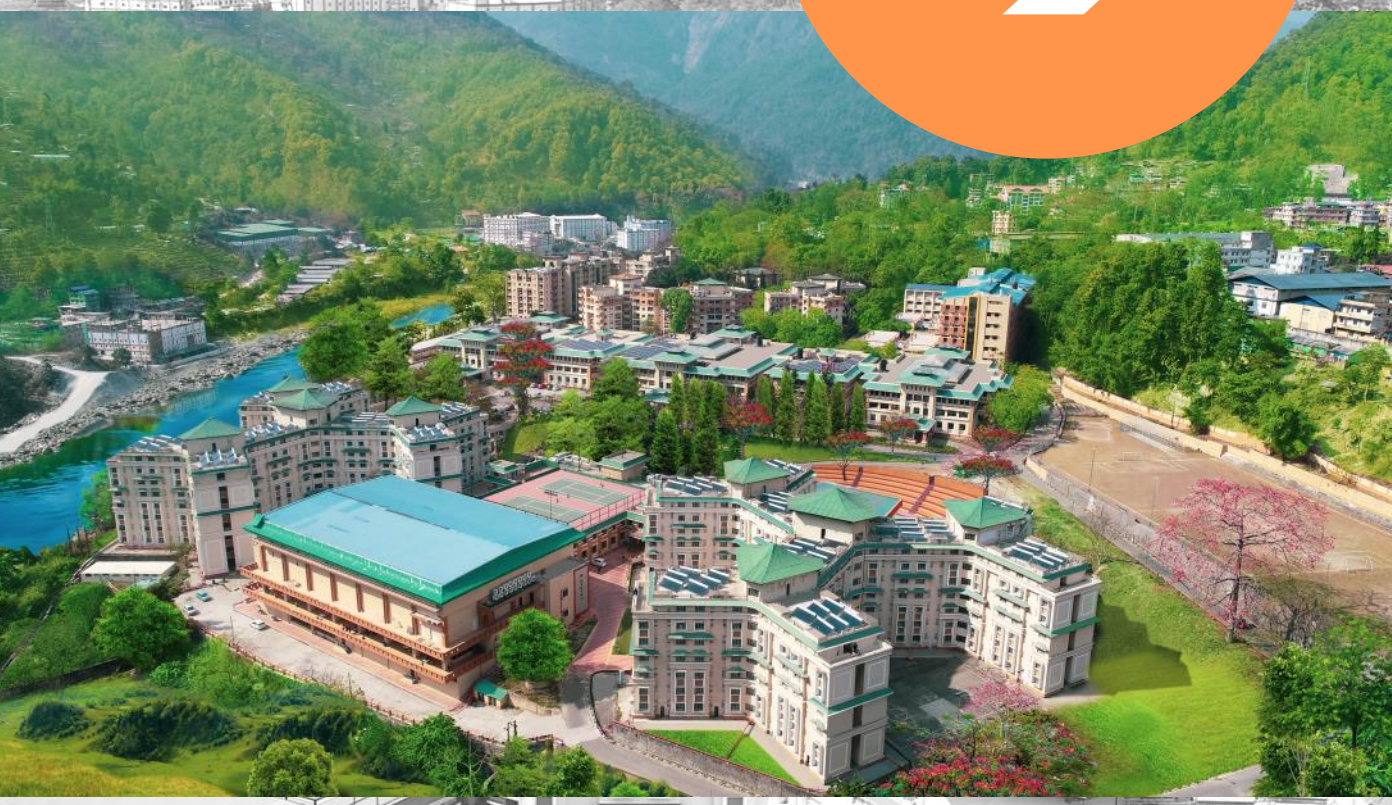
- Sikkim Manipal Institute of Technology (SMIT)
- Sikkim Manipal Institute of Medical Sciences (SMIMS)
  - Department of Medical Biotechnology
  - Department of Hospital Administration
  - Department of Paramedical Sciences
- Sikkim Manipal College of Nursing (SMCON)
- Sikkim Manipal College of Physiotherapy (SMCPT)



SMIT SIKKIM MANIPAL UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

ACCREDITED WITH GRADE A+ NAAC

Section 1





www.applysmit.in

SMIT SIKKIM MANIPAL UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

AICTE Approved & NAAC A+ Accredited

Vision

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

Mission

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

Objectives

- To provide wholesome education to meet the intellectual aspirations of students.
- To equip students with techno-managerial skills to enable them to take their assigned role in the industry.
- To inculcate essential ethics and values to meet the spiritual needs of the students.
- To provide a sound institutional environment nurturing emotional strength, a healthy mind, body and resilience amongst the students.





Message from The Director

At Sikkim Manipal Institute of Technology, we are committed to ensure holistic development of our students. The world has become a global village and it is incumbent on us to broaden the horizon of our students and make them a constructive global citizen. We also aspire to inculcate all qualities which are essential to make our students contribute effectively to the advancement of the society.

Our endeavor to achieve eminence in the field of quality technical education and research through our inquisitive students. We ignite the minds of our students to question the status quo and quench their thirst for learning by continuously acquiring knowledge. Our dedicated team of faculty members are 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.

The institute has state-of-the-art infrastructure and an environment conducive to meet academic, extra-curricular and co-curricular aspirations of the students to enable them to be industry ready once they graduate from the institute.

I am sure you will select Sikkim Manipal Institute of Technology (SMIT) as your destination for higher studies. I am also sure that your stay with at SMIT will enable you to become a thorough professional and you will earn accolades for yourself.

With Best Wishes,



Prof (Dr.) GL Sharma

1.1 SMIT at a glance

SMIT was established in 1997. The courses are approved by AICTE/UGC. The first technological campus of Sikkim offers high quality technological education and promotes holistic growth of the students. Fully residential campus and endowed with natural beauty makes it an ideal place for students to emerge as the potential nation builders.

SMIT offers undergraduate, postgraduate and PhD in various disciplines of engineering, science and management.

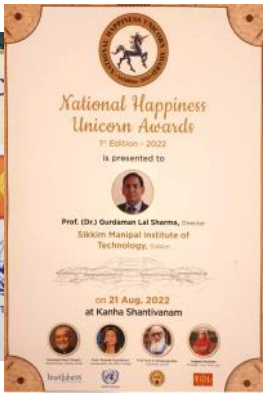
1.2 Advantage - SMIT

- Proven and consistent incremental quality since 1997.
- Well qualified faculty members with strong emphasis on creativity and research.
- State-of-the-art infrastructure.
- Excellent placements coupled with dynamic institute-industry interaction.
- Vibrant Entrepreneurship and Incubation Cell promoting establishment of startup/ companies.
- Student centric unique Teacher – Guardian Scheme for effective mentoring.
- Excellent discipline supported by unique Floor Warden scheme.
- Extracurricular activities facilitated by modern amenities for wholesome development of the students.
- Scholarship and benevolent fund to the deserving/needy students.
- Pollution free and peaceful atmosphere – excellent ambience for teaching learning.
- Specialization in B.Tech programs to make students industry ready.



Awards & Recognition





National Happiness Unicorn Awards 2022

Certificate of Excellence AICTE — CII Industry Linked Survey 2021





Certificate of Recognition In Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021





Internshala Annual Rankings 2021



Honourable Governor of Sikkim, Shri Ganga Prasad gracing the event SMIT Annual Day Celebration 2022



Honourable Chief Minister of Sikkim, Shri Prem Singh Tamang (P S Golay) gracing the event Entrepreneurs Meet 2021



Honourable Education Minister of Sikkim, Shri Kunga Nima Lepcha gracing the event "Training on Landslide Risk Management 2022"



Padma Shri, Bachendri Pal gracing the event Fit @50+ Women's Trans Himalayan Expedition 2022



Shri B.P. Pradhan, IFS, Secretary DST gracing the event Smart India Hackathon Grand Finale 2022

1.4 List of programs offered in SMIT

Undergraduate programs

1. *B Tech in Computer Science & Engineering (Data Science)*
2. *B Tech in Civil Engineering (CE)*
3. *B Tech in Computer Science & Engineering (CSE)*
4. *B Tech in Computer Science & Engineering (Artificial Intelligence & Machine Learning [AI & ML])*
5. *B Tech in Electronics & Communication Engineering (ECE)*
6. *B Tech in Electrical & Electronics Engineering (EEE)*
7. *B Tech in Information Technology (IT)*
8. *B Tech in Mechanical Engineering (ME)*
9. *B.Tech in CSE [IoT & Cyber Security including Blockchain Technology]*
10. *B.Tech in Electronics Engineering [VLSI Design & Technology]*
11. *Bachelor of Business Administration (BBA)***
12. *Bachelor of Computer Applications (BCA)***
13. *B Sc in Physics*
14. *B Sc in Chemistry (Honours)*
15. *B Sc in Mathematics*
16. *B.Sc (Computer Science) with specialization in AI & IoT*
17. *BBA (Business Analytics and Fintech)*
18. *B.Sc (Economics)*
19. *B.Sc (Clinical Psychology)*
20. *B.Sc in Physical Education and Sports*

Postgraduate programs

1. *M Tech in Computer Science & Engineering*
2. *M Tech in Digital Electronics & Communication Engineering*
3. *M Tech in Power Electronics*
4. *M Tech in Structural Engineering*
5. *Master of Business Administration (MBA)*
6. *Master of Computer Applications (MCA)*
7. *M Sc (Chemistry)***
8. *M Sc (Physics)***
9. *M Sc (Mathematics)***

*** University approved programs.*
 # Subject to approval from Regulatory body

Integrated Programs

1. *4 years integrated- BBA with banking #*
2. *4 years integrated BCA with banking #*
3. *4 years integrated B.Sc with banking #*
4. *5 years integrated- BBA-MBA #*
4. *5 years integrated- BCA-MBA #*
5. *5 years integrated- B.Sc -MBA #*
6. *5 years integrated- B.Tech (ECE) & MBA #*
7. *5 years integrated- B.Tech (EEE) & MBA #*
8. *5 years integrated- B.Tech (CSE) & MBA #*
9. *5 years integrated- B.Tech (CSE(AI & ML)) & MBA #*
10. *5 years integrated- B.Tech (ME) & MBA #*
11. *5 years integrated- B.Tech (CE) & MBA #*
12. *5 years integrated- B.Tech (IT) & MBA #*
13. *5 years integrated- B.Tech (AI &DS) & MBA #*

PhD in all disciplines.



 # Subject to approval from Regulatory body

1.5 Institute Merit cum Means Scholarship

A. Merit Scholarship:	
Applicable for B. Tech Candidates only	
Scholarships	**Eligibility**
40% concession on Course fee	≥ 90% {Average PCM % (Physics, Maths and Chemistry)}
30% concession on Course fee	≥ 85% to <90%. {Average PCM % (Physics, Maths and Chemistry)}
20% concession on Course fee	≥ 80% to < 85%. {Average PCM % (Physics, Maths and Chemistry)}
10% concession on Course fee	≥ 75% to < 80% {Average PCM % (Physics, Maths and Chemistry)}
Applicable for B. Tech Admission through JEE score	
Scholarship	**Eligibility**
40% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) below 03 Lakhs]
B. Siblings and Alumni Scholarship:	
Applicable for All courses	
Scholarship	**Eligibility**
20% concession on Course fee	Immediate siblings and Alumni of SMIT Students of all courses
C. Merit Cum Means (EWS) Scholarships:	
Special Concession for B. Tech courses (Except CSE) and other courses as per merit	
For the Economically Weaker section having Annual Income of parent (s) less than 08 Lakhs. The scholarship will also be applicable to the economically weak students based upon the income of the parent/ Guardian (subject to recommendation by the institutional scholarship committee on case-to-case basis along with verification of requisite documents**.	
D. UG Scholarships:	
Applicable for UG courses [B.Sc., BBA, BCA]	
Scholarship	**Eligibility**
15% concession on Course fee	Aggregate of Class XII marks more than 80%
10% concession on Course fee	Aggregate of Class XII marks more than 75% up to 80%
E. PG scholarships:	
Applicable for PG courses [MTech, MBA, MCA, M.Sc.]	
Scholarship	**Eligibility**
20% concession on Course fee	Percentage of marks in qualifying exam more than 75% or 7.5 CGPA
10% concession on	Percentage of marks in qualifying exam in-between 65% up to 75% or 6.5 up to 7.5 CGPA
F. Special Scholarships:	
Category I: Divyang Scholarship	
Applicable for All Courses	
Scholarship	**Eligibility**
20% concession on Course fee	Divyang Students: (40-75% Differently abled)
40%concession on Course fee	Divyang Students: (Above 75% Differently abled)
# Concerned Certificate to be produced to avail this Scholarship	
Category II: Girl Child [Beti Bachao and Beti Padhao]	
Applicable for All courses	
Scholarship	**Eligibility**
20%	"Beti Bachao and Beti Padhao" to attract brilliant underprivileged female students whose parent annual income is less than 08 Lakh*

Category III: Single Mother	
Applicable for All courses	
Scholarship	**Eligibility**
20%	Male or Female Student of a Single Mother having Annual Income less than 08 Lakhs*
Category IV: Sportsman Scholarship	
Applicable for All courses	
Scholarship	**Eligibility**
30%	Extra Ordinary Achievement Sports: Candidate must have represented in any sports at State level or above. Limited to Only One candidate per batch/ section.
Category V: Competition Winners (Technical, Innovation, startup etc.)	
Applicable for All courses	
Scholarship	**Eligibility**
20%	Technical: Winner of Hackathon / Ted Talk / Programming / Ethical Hacking/Innovation/ Startup event organised by MNCs/Govt. inst. [Limited to Only One candidate per batch]
Category VI: Wards of Armed Forces and Para Military Forces Martyrs	
Applicable for All courses	
Scholarship	**Eligibility**
20%	Applicant must submit the certificate of martyrdom issued by the government authority.
Category VII: State Topper	
Applicable for All courses	
Scholarship	**Eligibility**
40%	State topper of Class 12 exam conducted by CBSE / ISC / Recognized State Boards
G: International Candidates:	
Applicable for All UG & PG courses [Except B. TECH]	
Scholarship	**Eligibility**
20% (For SAARC students except India)	% of marks in the qualifying exam more than 75% or above 7.5 CGPA
20% (For Students other than SAARC country)	Any Overseas Candidate
H: International Candidates: Applicable for B. Tech Courses [Except CSE]	
Scholarship /Fee Concession	**Eligibility**
100 % Tuition Fee scholarship and Hostel Fee scholarship up to 2 years	For students of SAARC (except India) and Other Foreign Countries. Applicable for B. Tech Candidates [except CSE]
20%	For students of SAARC (expect India) and Other Foreign Countries. Applicable for B. Tech CSE Candidates
I. Regional Scholarship	
Applicable for SIKKIM DOMICLE only for all courses	
Scholarship /Fee Concession	**Eligibility**
75% Tuition Fee Scholarship	For students sponsored by Govt. of Sikkim
J. Lateral Entry Scholarships:	
Applicable for B. Tech Lateral Entry Candidates only	
Scholarship	**Eligibility**
50% concession on Course fee	≥ 90% (on Diploma Degree overall Percentage)
40% concession on Course fee	≥ 80% to <90% (on Diploma Degree overall Percentage)
30% concession on Course fee	≥ 70% to <80% (on Diploma Degree overall Percentage)
20% concession on Course fee	≥ 60% to <70% (on Diploma Degree overall Percentage)

Note on Institute Scholarships:

- *All the percentage mentioned above are based on the candidate's 10+2 (class 12th) Board results for UG course admission.*
- *For JEE Scholarships candidate must furnish the current year Common Rank List JEE Mains.*
- *All the percentage mentioned above are based on the candidate's undergraduate results for all PG courses admission.*
- *The Candidate should provide class 12th board/UG passing certificate (pass in all the subject) to enjoy any scholarship scheme in SMIT.*
- *Candidate can avail only one type of scholarship. Scholarship Schemes are applicable for the entire duration of their study, subject to fulfilment of criteria of CGPA ≥ 6.5 with no backlog and no disciplinary case.*
- ***The scholarship applicable to the economically weak students based upon the income of the parent/ guardian (in absence of living or working parents) subject to verification of requisite documents by competent authority of SMIT case to case basis as per availability.*
- ******Required Documents:*** *Application for special scholarship along with a mandatory (any) two documents from the below mentioned certificates need to submit through Chairman Admission for approval from HOI in advance:*

  a) Income Certificate issued from District Magistrate (Preferred)/SDO/SDM.

  b) Income Affidavit from Notary by parents at the commencement of each semester.

  c) Income Tax return (ITR V " Acknowledgement receipt" of two preceding financial years.)



List of Students Awarded Institute Scholarship (2022 Batch)			
Sl no.	**Name**	**Sl no.**	**Name**
1	Moitrinika Maitreyi	33	Debayan Das Gupta
2	Khushi Agarwal	34	Darpan Niraula
3	Soibam Preetam Singha	35	Shivraj Singh
4	Abhitash	36	Ashweena Subba
5	Aaryan Vats	37	Shrey Anand
6	Mohak Das	38	Archi Prasad
7	Tushar Sharma	39	Pawan Lama
8	Anirudh Tiwari	40	Harsh Aditya Raj
9	Priyanka Karmakar	41	Muskan Shah
10	Peela Sharan Deep	42	Punit Gautam
11	Vidushi Bajpai	43	Anubhav Bhattacharjee
12	Himani Bhutra	44	Praagvunsh Rajeev
13	Kireeti Roy	45	Isha
14	Ayush Agarwal	46	Sandipan Choudhury
15	Sambhav Singh Jaiswal	47	Surya Pratap Verma
16	Dhruv Gupta	48	Bhavya Raj Subedi
17	Deesha Paul	49	Shail Pradhan
18	Ishaan S. Oshima	50	Gourab Mishra
19	Abhijeet	51	Rahul Nandan
20	Gudala Rishikesh Sree Manikanta	52	Uditi Mukhia
21	Aniket Dey	53	Om Soni
22	Naorem Anup Singh	54	Kritarth Ojha Sinha
23	Arbaz Afridi	55	Ritusree Das
24	Tuhin Dhar	56	Kirti Raj
25	Asmita Mukherjee	57	Raghavendra Kumar Singh
26	Naibedya Kumar De	58	Neha Sultan
27	Ayush Joseph	59	Sayan Choudhury
28	Prerna Rai	60	Prateek Raj
29	Elena Bardalai	61	Apurva Ishan
30	Torsha Guha	62	Bhabya
31	Asmith Deb Kanungo	63	Aadarsh Sharma
32	Ayushi Dutta	64	Divyanshu Tiwari

List of Students Awarded Institute Scholarship (2022 Batch) Cont.			
Sl no.	**Name**	**Sl no.**	**Name**
65	Siddharth Joshi	97	Ragini Kumari
66	Anushree Tyagi	98	Kusum Sharma
67	Soham Dutta Roy	99	Priyanshu Raj
68	Manasvi Gupta	100	Sanu Suman
69	Diwas Maski	101	Shubham Malhotra
70	Devargha Mitra	102	Anshul Kumar
71	Darpan Niraula	103	Vineet Patel
72	Eros Shrestha	104	Isha Tapader
73	Taranand Yadav	105	Subhadeep Dhar
74	Krish Chaudhary	106	Subham Dewan
75	A Vedant Raj	107	Nishank Uprety
76	Nirzor Chowdhury	108	Ayush Baral
77	Sadikshya Dahal	109	Rigzin Dorjay Bhutia
78	Sneha Seal	110	Akash Moirangthem
79	Gautam Kumar	111	Rupak Upadhyay
80	Shivraj Singh	112	Roktim Borthakur
81	Satyam Kumar	113	Krishna Singh
82	Jayasmita Roy	114	Arpita Bilung
83	Yuvraj Kumar Sah	115	Rishabh Aryan
84	Ashish Kumar	116	Ramesh Chettri
85	Pratyush Kumar	117	Onkar Prasad
86	Ankita Pradhan	118	Prashant Pradhan
87	Mriganka Das	119	Abhik Paul
88	Pungav Sanmani	120	Tshering Ongda Bhutia
89	Seedorf Rai	121	Pranjal Pradhan
90	Ashwarnika Nandni	122	Sonam Donka Bhutia
91	Debayan Das Gupta	123	Sonam Ongmu Bhutia
92	Soham Dutta Roy	124	Aditya Phukan
93	Aman Lavania	125	Remith Lepcha
94	Kunal Das	126	Tshering Phuntshok Bhutia
95	Sujal Chettri	127	Jit Kumar Basnett
96	Amodh Ghimiray Sharma	128	Sohil Bagdas

List of Students Awarded Institute Scholarship (2022 Batch) Cont.			
Sl no.	**Name**	**Sl no.**	**Name**
129	Sagar Singh	142	Upasna Chettri
130	Russel Badi	143	Karan Chettri
131	Bangkin Yomso	144	Dipanjan Pradhan
132	Deepesh Khatiwora	145	Rajshree Trivedi
133	Damit Lepcha	146	Vanira Pradhan
134	Kesang Dolma Lama	147	Deepan Rai
135	Rakesh Subba	148	Prakhar Kishore
136	Supriti Basak	149	Sandhya Lavania
137	Raywat Limbu	150	Shambhavi Kumari
138	Pritam Chettri	151	Sanskar Singh
139	Bhaichung Tamang	152	Pratham Mir Dutraj
140	Bibasna Sharma	153	Rahul Kumar
141	Bhaichung Tamang	154	Aryan Singh



1.6 Training & Placement

Training & Placement (T&P) Cell is the hub of all interaction between the Corporate, Industries and Academic/ Research Institutions, with SMIT. The T&P Cell functions with the following objectives: -

- To inculcate entrepreneurical culture among the students and motivate them to transform into job creators
- To equip students with hard and soft skills for career development
- To provide adequate opportunities to the students in the form of campus recruitments in leading MNCs
- To provide industrial exposure in the form of workshops, practice schools, internships, hands on training across diversify domain

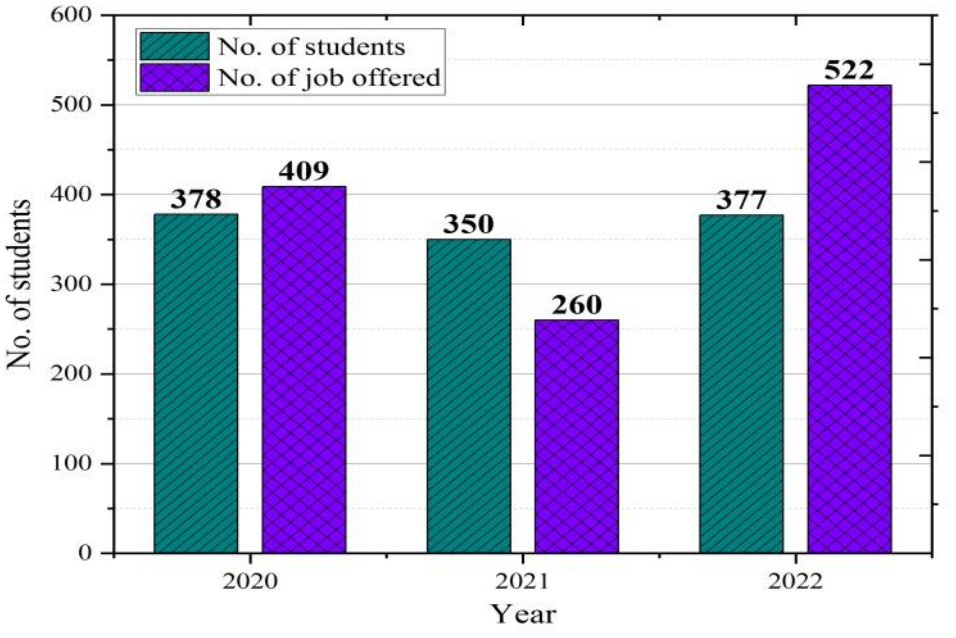
To achieve the objectives, T&P organizes courses and training programmes to enhance the aptitude and skill of the students to increase employability. Regular feedbacks are also obtained from the industries on the advances in technology vis-à-vis the facilities in the Institute and appropriate actions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

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

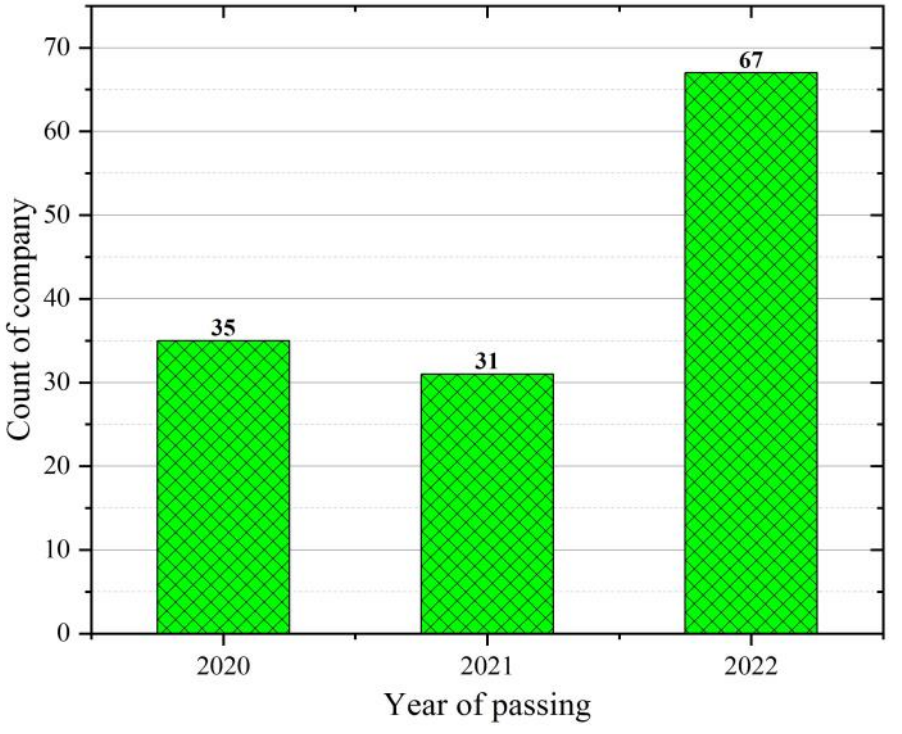


The T&P Cell has been consistent in exploring and providing opportunities to the students. Some of the highlights are listed –

No. of Job Offers have consistently overgrown No. of Students



Year-Wise Count of Companies



Year of Passing	Highest Salary Rs. (in LPA)	Average Salary Rs. (in LPA)	Median Salary Rs. (in LPA)
2020	21.00	5.57	3.78
2021	24.00	5.93	5.50
2022	29.25	6.02	4.75

Summary of Compensation - 2022 Passout Batch	
Highest Salary	29.25 LPA
Highest Stipend	80000 p.m.





Some of our Regular Recruiters



and many more...

1.6.1 Recruiters & Internship providers

ACCENTURE	HIGHSOURCE & CDE
ADDVERB	HOUSEMONK
ADVANCED BUSINESS & HEALTHCARE SOLUTIONS	HP
	HUTCHISON GLOBAL COMMUNICATIONS
AGS	IBM LABS
APP SECURE SECURITY	ICICI BANK
BIBBLE	ICICI SECURITIES
BLUE COPPER	IDEMIA
BLUECOPPER	INFOSTRETCH
BOOKINGJINI	INFOSYS
BOSTON SCIENTIFIC	INNOEYE
BRILLIO	INTELLIPAAT
BUREAU VERITAS	ISKRAEMECO
BYJU'S	ITC INFOTECH
CAPGEMINI	IXIA (A KEYSIGHT BUSINESS)
CDE ASIA	JLL
CIPLA	Jones Lang LaSalle (JLL)
CISCO	JSW
CLICK ON CARE	JUST DIAL
CODITAS	KEY SIGHT
COGNIZANT	KEYSIGHT
COMMVAULT	LT ELEVATOR
COMPUTRONICS	LTE
CTS	MASTERINDIA
CUEMATH	MASTERS INDIA IT SOL
DAGLIA TECHNOLOGIES	MEDTRONICS
DAIKIN	MICROSOFT
DEEVIA SOFTWARE	MOUNTBLUE
DELL	MU SIGMA
DOCQUITY	NCOMPASS
DXC	NEEMTREE
EDUGORILLA	NIMOY IT SOLUTIONS PVT. LTD.
EDUREKA	NOMURA
EDUREKHA	NOMURA FINTECH
EMOTROAD	PANELIQ
ERICSSON	PARAGYTE
ERNST & YOUNG	POORNAM
EXTRAMARKS	POORNAM INFO VISION
FABHR	POWER OF N
FPL	PROVIDENCE
GLOBUSSOFT	RSM ASTUTE
GO SPEEDY GO	RSMI
GODREJ	SALES FORCE
HCL	SBL
HEXAWARE TECHNOLOGIES	

SHELL	TORRENT PHARMA
SKILL VERTEX	TURE BLUE
SMITH	UNEXT
SPRINGML	WIPRO
TCS	YHILLS
TECH MAHINDRA	ZENSAR
TEKSYSTEMS	ZOXIMA
TOMMY HILFIGER	

Star Recruiters (2022 Passout Batch)

COMMVAULT | Godrej | Microsoft | DELL









1.7 Academic Departments

Academic Departments at a Glance

All the departments have highly qualified and experienced faculty members providing quality education and guidance to the students. Faculty members adorn the role of guardian as well to facilitate the integration of students in the department and form a life-lasting bond with the students.

Laboratories of all the departments are equipped with the latest instruments to strengthen the teaching-learning process.

Workshops and conferences are organized to expose the students to the latest developments in the field and provide a platform to interact with the best minds of various disciplines.

The departments and institute have collaboration with various research labs and institutes of India and abroad for carrying out research and development in frontier areas.









Department of

Artificial Intelligence & Data Science

VISION

To achieve excellence in quality technological education and research for making frontline innovators, researchers and entrepreneurs in the domain of Artificial Intelligence & Data Science.

MISSION

To develop the department as a centre of excellence in Artificial Intelligence and Big Data in line up with the megatrend of Industry 4 impacting virtually every industry.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH

- To empower students with skills and employability to solve real life problems.
- To inculcate professional ethics in students and prepare them to become professionals .
- To enhance technical skills and enthusiasm among students to carry out higher studies and research.
- To motivate students for Cutting Edge education and research.
- To encourage students for becoming future entrepreneur and provide them an ecosystem for the same.



1.7.7 Artificial Intelligence & Data Science

The department was established in 2021 and offers B Tech Program in Computer Science & *Engineering* (Data Science) and Ph.D programme.

B.Tech Honours Specializations

AI in Healthcare

Infrastructure and Big Data Management

Intelligent Robotics and Automation

Computer Vision and Speech Technology

Research and Development

Active research in frontier areas of Data science :

Data Mining and Statistical Analysis

Data Engineering and Data Warehousing

Operations-Related Data Analytics

Machine Learning and Cognitive Specialist

Machine Learning

Deep Learning

Reinforcement Learning

Robotics

Business Intelligence & Strategy-Making

Data visualization

Database Management and Data Architecture

Internet of Things

Recommender Systems

Computer Vision

Natural Language Processing

Speech and Signal Processing

Laboratories

Object Oriented Programming Lab using Python, Data Structure Lab, Data Science Lab, Database Management Systems Lab, Artificial Intelligence Lab, Big Data Analytics Lab, Machine Learning Lab, Internet and Web Technology Lab, Deep Learning - Lab, Text Analytics and NLP Lab, Parallel Programming Lab.

Achievements

Prof. R.N. Bera, HOD was declared **1st Phase WINNER** [Top 100] of 5G HACKATHON organized by DOT, Govt. of India. The SMIT team was also Top 30 WINNER in the 2nd Phase of 5G HACKATHON.

Mr. Jitam Bharadwaj, 2nd year, B.Tech student bagged the title of **Mr. Alcheringa** 2023 at IIT Guwahati.



Department of

Civil Engineering

VISION

To develop young civil engineering professionals with active and creative mind who can contribute to the building of the society and nation.

MISSION

- To develop the department as the best resource house for efficient and updated learning experience of students.
- To promote efficient professionals with excellent knowledge and skills in Civil Engineering.
- To impart value education, quality training and to provide hands on learning experience

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH

- To empower students with skills and employability to solve real life problems.
- To sensitize students towards social issues and to Introduce them to professional ethics and practices.
- To enhance technical skills and enthusiasm among students to carry out higher studies and research.
- To develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders and entrepreneurs can emerge.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.TECH

- To provide quality education in the field of Structural Engineering to empower the students to meet the technological needs and socio-economic challenges.
- To promote quality research on experimental/analytical investigation to solve real life problems.
- To impart expertise in students to meet professional engineering solutions in societal and environmental contexts, ensuring sustainable development.

1.7.1 Civil Engineering

The department was established in 2009 and offers B Tech, M Tech and Ph.D programme.

B Tech Minor Specializations

- Natural Hazard and Disaster Management

B Tech Honours

- Natural Hazard and Disaster Management
- Earthquake Resistant Structures

Research and Development

Active research in frontier areas of Civil Engineering such as water resources, water scarcity and drought, climate-change impacts on water resources, earthquake-resistant structural design etc.

Sponsored research projects from Govt. of India and Govt. of Sikkim

Consultancy projects from Govt. of Sikkim and industries

Good number of publications in reputed international journals

Laboratories

Material Testing, Advanced *Fluid Mechanics*, Geology, *Soil-Geotechnical*, Survey, *Environmental Engineering, Computational*





"I feel very indebted to my alma mater as it has prepared me to be where I am today. I hope the legacy of producing fine graduates continues and the name of our institute shines not only in our State but even worldwide."



Tenzing K Bhutia
(2009-13 batch)
Asst. Commissioner,
Govt. of Sikkim

"SMIT has provided me the best faculties, well equipped labs that have always provided me the correct guidance and showed me the path for success. Thank you SMIT for what I am today"



Sreejita Biswas
(2010-14 batch)
Data Analytics
Specialist, Mozilla, USA

"It was a great time I spent in SMIT. The relationship between faculties & students is very cordial and campus environment is very positive."



Subir Roy
(2010-14 batch)
Assistant Engineer,
Govt. of WB

Student Activity

Organization of annual departmental techno-cultural fest – ***CELESTUS*** and other student related activities.

Conferences/ Workshops

- Organizing a **Training on Landslide Risk Management** from 22nd - 24th November, 2022.
  Chief Guest: Shri Kunga Nima Lepcha, Honourable Minister of Land Revenue & Disaster Management and Education, Govt. of Sikkim.
- International conference "**Down To Earth 2019**" was organized by Department of Civil Engineering, Sikkim Manipal Institute of Technology during 13-14 Dec, 2019. The focus of the conference was on Water Security and Sustainability.
- Workshops are organized regularly, aiming practical training on various aspects of Civil Engineering such as *Bridge Design*, *Seismic & Tall Building Design.*

Achievements (Faculty/Department)

Resource persons in various committees of Government organizations & academic institutions.

Impart training to Govt. engineers of Sikkim on RVS and Earthquake resistant features of buildings.

As experts in faculty selection committees of various institutions.

Reviewer of prestigious international journals published by Springer, Elsevier...

The department has been chosen as State Technical Agency by National Rural Road Development Authority, Govt. of India.

Consultancy Projects from various Govt. and premier organizations worth Rs. 1 Crore +.

Students and Alumni

Pursuing higher studies abroad

Placement in Govt. and reputed companies /organizations in India and abroad

As faculty members in foreign universities



Department of

Computer Science and Engineering

VISION

To be among the nation's premiere research and teaching departments in Computer Science & Engineering.

MISSION

- Empower the learners to be successful, effective problem solvers, lifelong learners, ethical and positive contributors towards social and economic upliftment of the nation.
- Foster innovative research in Computer Science and Engineering and inter-disciplinary domains to benefit: Industries, Government and to make a global impact through the emerging research ideas.
- Strive towards transformation in the values, knowledge and skill sets of the learners so as to facilitate the learners to actualize their full potential towards sustainable development of humankind, society and the environment.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH [COMPUTER SCIENCE & ENGINEERING]

- Engineering Knowledge: Our graduates will be capable of applying their engineering knowledge to succeed in whichever field they want to pursue keeping abreast of the ever-changing technology.
- Entrepreneurship: Our graduates should be able to set up various entrepreneurship ventures which in turn facilitate employability.
- Research Upliftment: Our graduates will apply the best practices of computation based on mathematics and science to address customized projects and ensure productivity in research.
- Societal and Ethical Responsibility: Our graduates will showcase a sense of societal and ethical responsibility in their professional endeavors and should be able to make an informed choice for the furtherance of the society.
- Cognitive Communication: Our graduates should be able to exhibit impromptu and impeccable communication skills with the potential of working as a team with cognitive empathy.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH COMPUTER SCIENCE & ENGINEERING (AI & ML)

- Engineering Knowledge: Our graduates will be capable of applying their engineering knowledge to succeed in whichever field they want to pursue keeping abreast of the ever-changing technology.
- Entrepreneurship: Our graduates should be able to set up various entrepreneurship ventures which in turn facilitate employability.
- Research Upliftment: Our graduates will apply the best practices of computation based on mathematics, sciences, artificial intelligence and machine learning to address customized projects and ensure productivity in research.
- Societal and Ethical Responsibility: Our graduates will showcase a sense of societal and ethical responsibility in their professional endeavours and should be able to make an informed choice for the furtherance of the society.
- Cognitive Communication: Our graduates should be able to exhibit impromptu and impeccable communication skills with the potential of working as a team with cognitive empathy.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.TECH [COMPUTER SCIENCE & ENGINEERING]

- To make our students efficient and effective problem solvers.
- To introduce them to active research.
- To enable them to be effective communicators.

1.7.2 Computer Science & Engineering

The department was established in 1997 and offers the following programs:

- B.Tech, Computer Science & Engineering **(NBA Accredited)**
- B.Tech, Computer Science & Engineering (Artificial Intelligence & Machine Learning)
- B.Tech in CSE [IoT & Cyber Security including Blockchain Technology]
- M.Tech- Computer Science & Engineering
- Ph.D programme.

The B.Tech, Computer Science & Engineering program is Accredited by the National Board of Accreditation and offers the following Honours/Minor Specialization options:

- Data Science
- Artificial Intelligence
- Cyber Security

Over the years the department has been granted and successfully completed a number of sponsored research projects from AICTE, ISRO, DST, INSA, NEC, TMA Pai Endowment Fund. The current thrust areas of research in the department include Artificial Intelligence, Data Analytics / Data Science, Machine Learning, UI/UX Design, Open Source Technology, Human Computer Interaction, Block Chain and Coding, Augmented Reality, Computer Vision, Natural Language Processing, Geo Informatics and Remote Sensing, Autonomous Mobile Robotics and Computational Intelligence, Internet of Things (IOT), Cloud Computing, Big Data, Networks-Wired/Wireless, Cryptography & Network Security, High Performance Computing, Quantum Computing.





 # Subject to approval from Regulatory body

"SMIT has been like a hub for learning, not only in academics for me, but management and life skills, allowing me to explore my abilities to the fullest. It was an enriching experience which prepared me for the corporate world ahead."



Ketan Mangla
(2017-21 batch)
Software Engineer -IT,
Dell Technologies

"My life at SMIT has made me a strong and independent person. I am really grateful to all my professors and mentors in the CSE department for guiding me and providing me with a good learning experience."



Ruchika Khemka
(2017-21 batch)
Associate Consultant
(Azure Cloud & AI)
Microsoft

" Four years ago I was completely lost on which college to choose. I am so happy that I made the best decision. SMIT has made me a better person in every possible way. I will always be in debt to my college and my department. Thank you SMIT."



Daipayan Hati
(2017-21 batch)
Software Developer,
Kapture CRM

Laboratories

Basic Programming, Advanced Programming, Post Graduate & Research Lab I & II, Network, Robotics, Remote Sensing & GIS, Multi-Programming, Data Analytics (Centre of Excellence).

Student Activity

ACCESS (All Core Computer Engineering Students Society) organizes Annual Intra College Techno-Cultural Fest ***VAASTUSASMITAM***

VIBRANCE (The Cultural Committee)

D'coderS Club aims to promote an active and dynamic programming culture in campus

Students are also member of professional body like **IEEE, CSI, ACM**.

Social Responsibility

Handling social responsibilities through *Swachh Bharat Mission, Mission Education* and *Blood Donation Camps*

Conferences/Workshop

International Conference on *Advanced Computational and Communication Paradigms (ICACCP-2017, 2019, 2021, 2023)*

Students Achievements

Students have performed well in ***CAT/MAT, GATE, GRE, TOEFEL and IELTS,*** and are pursuing higher studies in reputed institutes of India and abroad.

Students have been placed in reputed companies like Microsoft, Dell, Amazon, Boston Scientific, Medtronics, Commvault, Shell, MuSigma, Bosch, Well Fargo, Infosys, TCS, Wipro, Ericsson, Capgemini, Cognizant, Keysight Technologies, Nomura, Byjus, Idemia, and many more.

Mr. Raunak Raj, 3rd year B.Tech student bagged the title of **Best Reporter** in the International Press Committee at IIT Guwahati's Model United Nations (IITG MUN) in Alcheringa 2023.



Department of

Electronics and Communication Engineering

VISION

To achieve eminence in the field of quality technological education and research in Communication, Remote Sensing, VLSI & Embedded System and other Electronics related fields.

MISSION

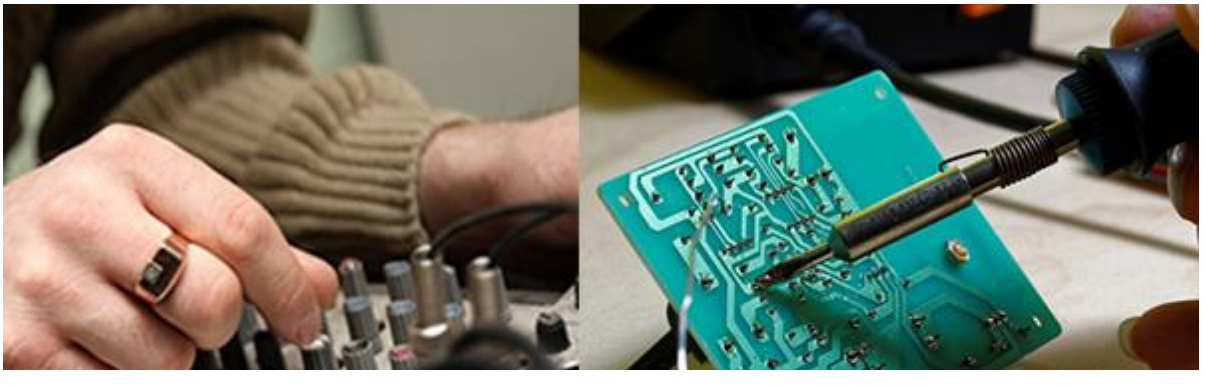
To develop into a department of excellence capable of producing competent techno-managers who can contribute effectively to the advancement of the society.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH

- To equip students with technical and soft skills for better professional carrier opportunities.
- To provide an environment that motivates students to pursue higher studies and research activities.
- To inculcate professional and ethical attitude, team spirit, leadership qualities and effective communication skills in students to make them mindful of their social obligations.
- To utilize their knowledge, skills and resources to become entrepreneur.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.TECH

- To prepare students to identify, formulate and solve real life and industrial problems with their knowledge of electronics and communication engineering.
- To provide an environment that motivates students to pursue research activities in the field of electronics and communication engineering.
- To equip students with the skills for better professional carrier opportunities.
- To provide the guidance to develop moral and ethical attitudes.



1.7.4 Electronics & Communication Engineering

The department was established in 1997 and offers BTech in Electronics and Communication Engineering, B.Tech in Electronics Engineering [VLSI Design and Technology], B.Sc (Computer Science) with specialization in AI & IoT, MTech in Digital Electronics & Communication Engineering and PhD programmes.

B Tech Honours Specializations

- VLSI & Nanotechnology
- Internet of Things (IOT)
- Signal Processing

Research and Development

Funding of research projects from govt. agencies like DRDO, Bose Institute, DRDL & AICTE, ISRO

Active research in frontier areas:

Digital RADAR for Remote Sensing and characterization of Missiles and Light combat aircraft, 5G_IoT

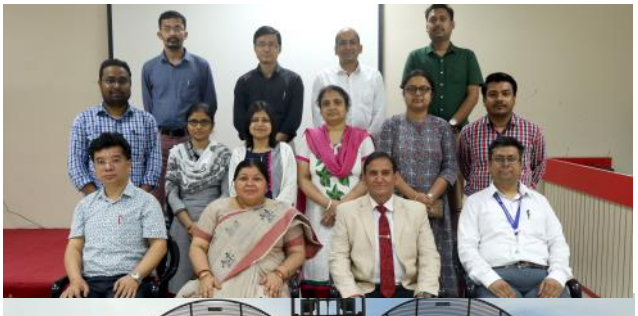
Remote Environment sensing for precursor of earthquake

VLSI Device and Nano Technology

Speech Processing

Antennas

Regular publications in journals and conferences.





 # Subject to approval from Regulatory body

"Department is where creativity is amplified to generate ideas that can wonder the technical world".



Pushpak Chakraborty
(2012-16 batch)
Senior Product Manager, Hopscotch

"Socially, academically, spiritually, professionally and otherwise, I have grown through my SMIT experiences. "



Akriti Sanvi
(2012-16 batch)
Manager– Product Development,
American Express

"Faculty Members of the Dept. are very helpful and approachable. The Dept. encourages the student to do better in all fields, be it academics, sports and other co-curricular activities."



Dimple Das
(2016-20 batch)
Solution Integrator, Ericsson

Laboratories

Digital Electronics; Microprocessor; VLSI / Embedded System, Analog Electronics / Electronic Device; Basic Communication; Advanced Communication; Microwave; DSP / SCS; Advanced DSP; DRDO/ M.Tech Labs; Project and Research lab; Object Oriented Programming Lab.

Students Activity

ECSA (Student Society) regularly conducts workshops in various topics for the students

ECSA organizes techno-cultural fest **"Echelon"**

Social Campaigns

ECSA conducts various social drives to financially support local schools. It also engages in environmental protection and maintenance drive like tree plantation drive and cleanliness campaign

Conferences/Workshop

"Annual "International Conference on Communication, Devices and Networking" (ICCDN), 15th and 16th December, 2021 was organized successfully. Speakers from IISc, EarthDaily Analytics, Vancouver, Canada other reputed National and foreign universities participate in the Conference.

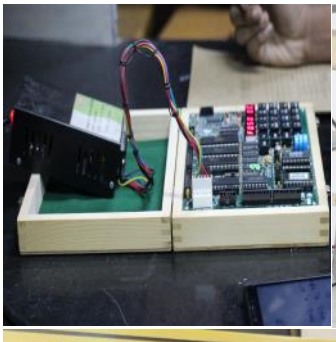
Annual "International Conference on Communication, Devices and Networking" (ICCDN), 16th-17th December, 2022 will be organized this year. The conference will be participated by keynotes from University of Colorado, IITs and other reputed National and foreign universities.

Students' Achievements:

A. Several students clear CAT, GATE, GRE, TOEFEL and pursue higher education from IIMs, IITs, IISc and reputed International universities.

B. Several students have already stabilized their startups.

C. Mr. Biswapriyo Sen, 3rd year, B.Tech student secured **1st position** in "Kshitij 2023" at IIT Kharagpur.








B.Sc (Computer Science) with specialization in AI & IoT

Vision

To achieve eminence in the field of quality education and research in Computer, Communication and Artificial Intelligence.

Mission

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

Overview

B.Sc (Computer Science) with specialization in AI & IoT is being offered from academic session 2023-24.

It's a 3 years' degree program with 120 credits. Eligible students may opt for 160 credits (4 years) B.Sc (Honours in Comp. Sc.). The program is structured as per the new guideline received from the UGC based on NEP 2020. If the students opted for 4 years B.Sc (Honours in Comp. Sc.) can execute high end research project with international publication, then he/she will receive B.Sc (Honours with Research in Comp. Sc.).

The program offers the exposure to the cutting edge technologies:

- **Programming with C, C++, JAVA and Python**
- **Web Development and Digital Marketing**
- **Artificial Intelligence, Machine Learning and Data Science**
- **Embedded Systems and Internet of Things**
- **Automation and Robotics**

Laboratories

Advance Programming Lab, Data Structure Lab, Data Science Lab, Database Management Systems Lab, Internet and Web Technology Lab, Embedded system Lab, Robotics and IoT Lab.

Department of

Electrical and Electronics Engineering

VISION

To produce technically efficient engineering graduates with human values and professional ethics capable of performing in rapidly changing fields of electrical and electronics engineering by providing outcome based education and research.

MISSION

- To develop Electrical and Electronics Engineering Department into a department of excellence, capable of producing competent Electrical and Electronics Engineers who can contribute to the advancement of the society.
- The department is dedicated to endow students with the knowledge, technical skills, and values to prepare them and excel as engineers and leaders in their profession.
- The department is also committed to induce spark in students for life-long learning and to become good citizens.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH

- To produce students with technical efficiency for tackling the changing demands of industrial, research and academic needs.
- To motivate students to apply for higher education and research.
- To encourage students and provide requisite opportunities to establish and lead the organization.
- To induce professional ethics among the future graduates for contributing in the development of nation.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.TECH

- To motivate students to initiate quality research in the fields of Electrical and Electronics engineering.
- To encourage students to pursue higher education.
- To encourage students to establish and lead their own organization.
- To induce professional ethics among the future post graduates for contributing in the development of nation.

1.7.3 Electrical & Electronics Engineering

The department was established in 1997 and offers the following programs:

B.Tech in Electrical and Electronics Engineering, M.Tech in Power Electronics and Ph.D programme.

B Tech Honours Specializations

- Electric Drive Vehicle Engineering
- Power and Energy System

Research Activities

Active research is carried out by faculty members and students

Research is carried in the frontier areas of the field like Biomedical Applications; Renewable Energy; Energy Technology & Management, Modelling & Optimization of Various Electrical/ Electronic Smart Devices

Research projects funding agencies - ***AICTE, MNRE, SERB***

Laboratories

Power System; Electrical Machines; Electrical Circuits and Simulation; Electrical Drives; Power Electronics; Control Systems; Analog System Design; Electrical Measurement; Advance Programming; Microprocessor, Microcontroller & Embedded System.



" SMIT feels like a dream college by the looks of its location in the valley between the mountains. Being a student here, especially in the Electrical and Electronics department has been a very good experience not only in the aspect of knowledge but also for the guidance related to career growth. "



Anindya Saha
(2015-19 batch)
Software Engineer,
Bosch Global Software Technologies

" Found a home away from home within the walls of this campus. The level of support, guidance and wisdom earned from our professors is unfathomable."



Ashutosh Mukherjee
(2013-17 batch)
Senior Test Engineer,
(BCSD SD SL IT&ADM,
Ericsson)

"Our cultural fest ANKURIT has been the best stress buster for us over the year which makes our college life even more memorable. "



Deepan Sharma
(2013-17 batch)
Project Administrator at
Control Equipments Ltd ,
Kingswood, Dublin, Ireland

Student Activity

SEED the student society conducts various events like ***Ankurit*** (Annual Techno-cultural fest), social welfare programs like a school for the underprivileged students of the nearby villages, *Swachh Bharat Abhiyan*.... Participation in various intra-college and inter-college competitions.





Conference/ Seminar/ Workshop organized

1. One day webinar on Machine Learning Using Python on 29th January 2022 organised by department of Electrical and Electronics Engineering, SMIT

2. "Alumni Talk on ""Career and Opportunities in Electrical and Electronics Engineering" on 12th February, 2022 organised by Department of Electrical and Electronics Engineering, SMIT.

3. Online workshop on "Innovation in Home Automation using IoT" on 1st March 2022 organised by Conducted by Entuple Technologies and organised by department of Electrical and Electronics Engineering in association with IIC, SMIT.

4. Webinar titled “Industry 4.0-Prepare Yourself” in online mode over the MS Teams platform on 2nd April 2022.

5. Webinar titled “Sensor and Actuator for Electric Vehicle Application” for the students of Dhalai Polytechnic College, Tripura, from 10-08-2022 to 11-08-2022.

6. Alumni Talk on "Importance of Financial Independency in Today’s Scenario" on 12/10/2022 at SMIT

Student activities in the Department

- Bishal Sarkar and Dipanjan Paul from 2018-22 batch created a project named Hardware Prototype of Memristor Model for Analog Circuits. Their project was selected in IEE Student branch (STB17861), GSSSIETW in association with IEEE Bangalore Section and IEEE Mysore Subsection held on 26th June 2021.
- Organised a welcome event: “Welcome to EEE, SMIT” for the 3rd semester students of B.Tech (EEE) on 08-10-2022.
- Industrial visit to NHPC, Teesta V, Singtam, Sikkim for 3rd year EEE students on 27 th September 2022.
- NO PLASTIC DRIVE; Date: 26th January 2020
- Unveiling of Department Wall Magazine "Dishari"; Date: 10th February, 2020

Department of

Information Technology

VISION

To become a front-runner in preparing students equipped with attributes like efficient problem solvers, innovators, researchers and entrepreneurs, and in making them academia and industry ready.

MISSION

- To offer high-quality undergraduate program namely Bachelor of Technology in Information Technology incorporating latest developments in the area of Information and Communication Technology into the curriculum, along with doctoral program.
- To produce competent technocrats and researchers in order to meet the human resource needs of industries, government sectors, and the society as a whole.
- To offer a conducive academic environment to the students where creativity flourishes.
- To teach students how to think in order to become an efficient problem solver.

PROGRAMME EDUCATIONAL OBJECTIVES FOR BACHELOR OF TECHNOLOGY

- To improve the employability of students and prepare them for better employment.
- To motivate students for higher education and research.
- To encourage students for becoming future entrepreneur and provide them an ecosystem for the same.
- To inculcate professional ethics in students and prepare them to become professionals driven by value system.



1.7.5 Information Technology

The department was established in 1999 and offers B.Tech **(NBA Accredited)** with various minor specializations. The department also offers doctoral program.

B Tech Honours Specializations

- Artificial Intelligence and Machine learning
- Cloud Computing
- Cyber Security
- Management Information Systems (MIS)

B Tech Minor Specializations

Computer Vision and Artificial Intelligence

Research and Development

Active research in frontier areas like Computer Networks, Wireless Sensor Networks, Distributed Systems, Cloud Computing, Data Mining, Image Processing & Pattern Recognition, Cryptography and Information Security, e-Governance, Speech Processing, Information Theory and Coding

Funding from govt. agencies like AICTE and DeitY

Regular publications in Journals and Conferences….

Laboratories

Basic Computing, Data Communication, Soft Computing, Artificial Intelligence & Robotics, Distributed Systems, and RFID & Smart Card.



"The campus has an excellent infrastructure and is a perfect blend of nature and student friendly amenities. A Big Thank-you to all my faculty members and friends for this amazing journey."



Amit Kr.Pandey
(2005-09 batch)
AT&T, Bengaluru

"Education is not preparation for life; education is life itself. SMIT allowed me have to have that by facilitating me with not just a college degree but allowed me be in the brain pool which acted as a catalyst for latent growth"



Vidit Garg
(2015-19 batch)
Customer Engagement Consultant,
Business Application Domain,
Microsoft

"A better human being, a better developer and a dream to achieve something big is all, I hoped for. I am delighted to say that the faculties and the staff of Information Technology has helped me to achieve these dreams."



Vishal Tiwari
(2015-19 batch)
Amazon, India

Student Activity

Societal responsibility - Various Awareness social drives are carried out under the banner of **SAMAJ** and **FORUM 2K .**

Cultural/Tech fest - FORUM 2K periodically organizes techno and cultural functions

Conferences/Workshop

- Webinar on Cyber Security on 02/Nov/22Seminar on Current Research and Industry Trends in Robotics on Nov 5, 2018.
- Workshop on Cyber Security on April 22, 2019.
- National Seminar on Applications of Geographic Information Systems & QGIS on Dec 4 , 2020.
- First International Conference on Communication, Cloud, and Big Data (CCB) during

  Dec 18-19, 2020 (Publication Partner: Springer Nature).
- First International Conference on Information and Communication Technology (ICICT) will be held between Dec 23-24, 2021.
- One day National Seminar on Brain Image Processing organized on 05/OCT/2021
- First International Conference on Information and Communication Technology (ICICT) was held between Dec 23-24, 2021.
- Webinar on Big Data and Social Network on 11/July/22
- Alumni interaction was held on 07/Aug/2022 and 25/Sep/2022

Achievements

Kotai Electronics has sponsored **Center of Excellence for AI** in the Department of Information Technology.

NASSCOM Dewang Mehta Excellence Award, 2016 to Mr. Saurabh Shresth, a 4th year student of B Tech (IT).

Afterglow Pvt Ltd a company registered under SMUTBI-SMIT has been selected amongst the prestigious Elevate 100, as one of the most promising startups, amongst 1800 companies by the Government of Karnataka in 2017.

Varun Singh, Managing Director, XIPHIAS Group (www.xiphias.in) (awarded as Top 5 Promising Immigration Consultant in India).

Department was **selected and sponsored by the Government of India** to offer **Diploma in e-governance (DeG)**. it is a platform to train mid-level government officers serving in North Eastern region of India.

Young IT Professional Award 2020 (National Award) to Mr. Hrishav Bakul Barua (Alumni)

Dept of IT got **NBA Accreditation** in Feb 2022

Ms. Srayoshi Mukherjee, 3rd year, B.Tech student has secured **3rd position** in Solo Dance (Navras) at Alcheringa 2023, IIT Guwahati.

Department of

Mechanical Engineering

VISION

To establish the department as the centre for innovation and excellence.

MISSION

To produce technically competent graduates with a flair for research and entrepreneurship.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.TECH

- To excel in industries, technological fields and professional/personal career.
- To develop ability to apply mathematical, scientific and engineering concept to solve real life industrial problems.
- To develop engineering analytical skills in analysing, designing and developing useful novel products related to mechanical engineering.
- To develop effective communication skills, multidisciplinary approach, excellent teamwork spirit and ability to lead a team.
- To exhibit professionalism with high moral, social and ethical values.
- To provide strong foundation of mechanical engineering for higher education and research.





1.7.6 Mechanical Engineering

The department was established in 1997 and offers B Tech and PhD programme.

B Tech Honours Specializations

- Automotive Engineering
- Robotics & Automation
- Machine Design

Research and Development

Funding of research projects by govt. agencies - AICTE, NIF, RuTAG-NE (IIT Guwahati), DST

Active research in frontier areas - Non-traditional Machining; Micro-machining; Conventional machining of advanced materials; Production management and optimization; Energy planning and management; Renewable energy; Advances in composite materials; Tribology; Surface Engineering & Coating Technology; Thin Film Deposition and Characterization.

Quality publications in journals and conferences.

Laboratories

Basic workshop, Machine shop, Strength of Materials, Thermal Engineering - I & II, Metrology, Machine Dynamics, CAD/CAM, Energy system, Automobile, Advanced Machining, Computational, Post Graduate Research, Experential learning lab , Material Science and Machine Learning.





"Mechanical Department provide me platform to green pragmatic know how. The faculties of that department drilled me with questions and turned away by unwanted results and ground my concept and finally shape my future."



Dr. Prithviraj Mukhopadhyay
(2008 -12 batch)
Asst. Prof., IIT Delhi

"A good branch to study here. Teachers are knowledgeable and cooperative . Labs are well equipped with every machine and machine tools. Syllabus is designed as per GATE exam and industrial requirements. "



Mohit Hota
(2011-15 batch)
Cameron,
A Schlumberger Company

"Department has great supportive teachers and has a good environment to stay and learn."



Sushant Kumar Jha
(2012-16 batch)
IRSME(P)-2017
(UPSC IES 2017 exam with AIR 16)

Student Activity

Societal responsibility - Organizing free medical health checkup camp in association with Red Cross Society and Central Referral Hospital; Supporting primary school with teaching aids.

Cultural/Tech fest - MEDUSA organizes various techno and cultural activities .

Participation in International Association for the Exchange of Students for Technical experience **(IAESTE).**

Allen Mathew Thomas –7th Semester (went to Vietnam), 2017.

Vishal Choudhury–7th Semester (went to Turkey), 2017.

Society of Automotive Engineering (SAE)

Organizing various technical events to promote students in the field of Automobile Engineering.

Participation in various national and international events like Formula car racing, Go-Kart competition etc.

Conferences/Workshop organized

- 3rd "International conference on Mechanical, Materials and Renewable Energy" (**ICMMRE-2022**) was held between 11-12 February, 2022.
- National workshop on "Recent advancement of Renewable energy and Material Science" **(RAREMS-2019),** 8 December, 2019 in collaboration with Institution of Engineers, Sikkim State Chapter, India.
- 2nd "International Conference on Mechanical, Materials and Renewable Energy" **(ICMMRE-2019)** held between 6-7 December, 2019.
- Workshop on "MATLAB" was conducted on 8 February, 2018.

Achievements

- Smart wheel chair won 2nd position in inter college major project competition.
- SMIT Mechanical Engineering students fabricated the first ever formula car in the state Sikkim.
- Snehanjan Shome, Batch 2011, Associate Director (Design) Great Learning.
- Dr. Prithviraj Mukhopadyay, Batch 2012,Assistant Professor, IIT Delhi.
- Sushant Kumar Jha, B Tech graduate of 2016 cleared UPSC IES 2017 exam with AIR 16.
- Shivangi Singh, B Tech graduate of 2016, First women pilot in Indian Navy.
- Ashish Ranjan, B Tech graduate of 2016, Ex-ISRO Scientist.
- Number of students have qualified in GRE, GMAT, CAT & GATE and pursuing higher studies in reputed institutes of India/ abroad.



Department of

Computer Applications

VISION

The department attempts to be recognized for outstanding education leading to computer application graduates who can contribute to society and the nation.

MISSION

- To impart value education, quality training and provide hands-on learning experience.
- To develop the department as the best resource house which provides a rewarding learning experience for the students.
- To assure constant improvement in quality of education and research in computer applications.

PROGRAMME EDUCATIONAL OBJECTIVES FOR BCA

- BCA graduates will apply knowledge and skills acquired with competence, credibility and communication.
- BCA graduates will be encouraged for higher studies, research activities and entrepreneurial skills.
- BCA graduates will exhibit professionalism by inculcating technical skills and ethical values.

PROGRAMME EDUCATIONAL OBJECTIVES FOR MCA

- MCA graduates will have successful career based on their understanding of formal and practical methods of applications development using the concepts of Computer Programming, Software and Design Principles.
- MCA graduates will be prepared for pursuing higher studies in their related field.
- MCA graduates will demonstrate analytical and design skills including the ability to generate creative solutions and foster team-oriented professionalism.
- MCA graduates will exhibit effective work ethics and be able to adapt to the challenges of dynamic professional environment.



1.7.9 Department of Computer Application

The department was established in 2001 and offers BCA (3 Years), BCA with Research (4 Years), MCA (02 Years) and PhD. The department offers industry demanded specializations on Data Science, Cloud Technology and Information Security.

Research and Development

Currently there are 3 numbers of funded projects from ICMR and AICTE worth Rs. 96,75,988.00 in total.

Faculty members and students regularly publish research papers in conference and reputed journals.

Student Activity

Societal responsibility (Computer Application Student Society 'CASS')

Organizing Blood Donation Camps, supporting under-privileged children

Organizing workshop on DBMS, HTML, JAVA, Networking using CISCO Packet Tracer for the school children

Organizes Annual Cultural and Technical Fest through CASS

Conferences/Workshop

- Department regularly organizes the following conferences/symposiums:

1. Internation Conference on Computing and Communications (IC3)
2. International Symposium on Computer Vision and Machine Intelligence in Medical Image Analysis (ISCMM)

- The department regularly organizes workshops and seminars on Cyber Security, Machine Learning, Data Science, Software Defined Networks etc.



"I call SMIT as my blessing. The past five years, my both UG and PG years, at SMIT are the best years of my life where I was enriched by great learning experiences and was exposed to the amazing field of Computer Applications and Science. This is all due to the capable guidance of all faculty members of the Institute and also by the grace of God."



Norbu Tamang,
MCA (2020-22 Batch)
Software QA
Engineer, Nivoda LLP

My journey in SMIT has been quite fulfilling all thanks to the wonderful teachers and staff with that guidance and support. I was groomed in all possible ways and prepared to take on the challenges of life after I would step out of college. Life at SMIT was full of fun and learning.



Jyotirmay Sinha
BCA(2019-22) Batch
TSR1, HP India,

"I have had an amazing time studying at SMIT, the comfortable study environment, friendly staff, and wonderful resources. SMIT faculties have put in all the efforts to groom us and helped us excel."



Adoniram J Mishra
(MCA, 2005-08 Batch)
Vice President,
Software Engineering,
Nivoda

Department of

Management Studies

VISION

To develop Department of Management Studies as a centre of excellence in management education through quality education, training, research, innovation which will eventually nurture employability and entrepreneurship.

MISSION

- To bridge the gap between theory and practice in the knowledge economy.
- To develop knowledgeable leaders with high degree of integrity and ethics.
- To undertake research and innovation for catering to the emerging societal needs.

DEPARTMENTAL OBJECTIVES

- To prepare students to detect, formulate and resolve real life and industrial problems with their knowledge of management.
- To develop managerial and research skills to perform assigned roles.
- To infuse high ethical and moral values among students to meet their career objectives.
- To provide a healthy, sound, and challenging environment to attain holistic management education as per the requirements of the industry.

PROGRAMME EDUCATIONAL OBJECTIVES FOR BBA

- Graduates will be able to make decision and apply suitable quantitative and qualitative methods in unravelling business problem.
- Graduates will have a foundation to pursue professional careers and take up higher education.
- Graduates will be able to acquire core business knowledge.
- Graduates will be able to comprehend global perspectives of business.
- Graduates will be able to initiate entrepreneurial ventures.
- Graduates will be able to incorporate social and ethical aspects in business.

PROGRAMME EDUCATIONAL OBJECTIVES FOR MBA

- The management graduates of the department should be able to inculcate life-long learning, to solve the dynamic business problems and to enhance decision making capabilities.
- The management graduates of the department should be able to communicate, solve problems, work collaboratively with the stakeholders of the organization.
- The management graduates of the department should be able to perform the multi-disciplinary and challenging tasks of the corporate world with highest standards of ethics and integrity.
- The management graduates of the department should be able to nurture the spirit of innovation, creativity, leadership and entrepreneurship.

1.7.8 Department of Management Studies

The department was established in 2003 and currently offers BBA, MBA & PhD programme. It proposes to offer BBA (Business Analytics and Fintech) in association with Department of Mechanical Engineering, B.Sc (Economics), 4 years Integrated BBA with Banking* and 5 years integrated BBA-MBA programme as well.

Research and Development

- Pharmaceutical Marketing and Consumer Behavior, Capital Market, Financial Services, Automobile Brand Perception, Digital Marketing etc.
- Funding of Research Project- AICTE
- Active research in various fields of management

Student Activity

Workshops / Industry visit to the manufacturing and service sector for students is regularly conducted.

Societal responsibilities like plantation drive, health drive, environmental protection, visit to old age homes and orphanages are conducted.

Conferences/Workshops

- Workshop on "How to Stay Safe on the Internet?" was organized on 12th January, 2022.
- Hosted the International Conference on "Contemporary Issues in Business Management (ICCIBM 2022)" during 3rd – 4th February, 2022.
- Organized Awareness Session on "Financial Inclusion and Financial Literacy" on 26th August, 2022.

Student Achievements

Won prizes in competitions like Business Plan, State level Taekwondo Competition, Table Tennis, Drama and Quiz, Weightlifting.



"The professional exposure that SMIT provided me has stuck by me for life. It has provided me a lot of panache to conduct myself in the banking sector."



Subhana Rahman
(BBA- 2012 Batch)
Branch Manager,
Central Bank of
India, Guwahati

"Whatever I am today it is because of the platform SMIT provided. Every accolades and success I receive today is an outcome of the learning that I have received at SMIT."



Hemanta Upadhyay
(MBA-2017-19 Batch)
BDM, BYJUs
The Learning App

"There is something magical in this place, which will make you fall in love with it. SMIT has always been so supportive in developing my personality thereby making me what I am today. SMIT in fact poses one of the best infrastructures and facilities which nurtures our stay over there."



Prema Ranjan
(MBA- 2018-20 Batch)
Relationship Manager,
CARDS
ICICI Bank

**3 year BBA programme in SMIT with 1 year optional Internship/Training/Course in Banking Sector (at the successful completion of 3 years) under group institutions as per availabilty and laid down criteria.*

BBA (Business Analytics & FinTech)

Program Objectives BBA (Business Analytics & FinTech)

- To provide wholesome education in the field of business analytics and financial technology to meet the intellectual aspirations of students.
- To equip students with techno-managerial skills thereby enabling them to develop feasible solutions for decision-making problems.
- To imbibe an ability for entrepreneurship, innovation, and business growth.
- To impart a sense of moral judgment and dedication to the long-term well-being of both the organization and the communities they serve.

Program Educational Objectives BBA (Business Analytics & FinTech)

- The graduate will be able to use the proper analytical techniques to solve business issues so that the goals are met.
- The graduate will be able to comprehend and use business analytics concepts and techniques critically.
- The graduate will be able to develop feasible solutions for problems with decision-making.
- The graduate will be able to apply data analytics to inform information for strategic decisions and to put Fintech solutions into practice.
- The graduate will be able to use leadership, interpersonal, and team-building abilities when interacting in various organizational settings.
- The graduate will be able to examine management procedures and organizational structures in order to provide financial technology solutions to enhance organizational performance.
- The graduate will be able to incorporate ethical and social factors into their profession.

Program Highlights

This program is designed to provide competency in business analytics and fintech with subjects spanning from business economics, microfinance, data analytics, artificial intelligence & machine learning, payments, block-chain, data visualization, data mining, financial markets & instruments, entrepreneurship, etc.

Scope

Businesses are undergoing a significant shift right now and are being fueled by cutting-edge technologies like blockchain, artificial intelligence, cloud computing, the internet of things, and mobile computing. These techno-logical disruptions are playing a vital role in business decisions in every sector including financial services.

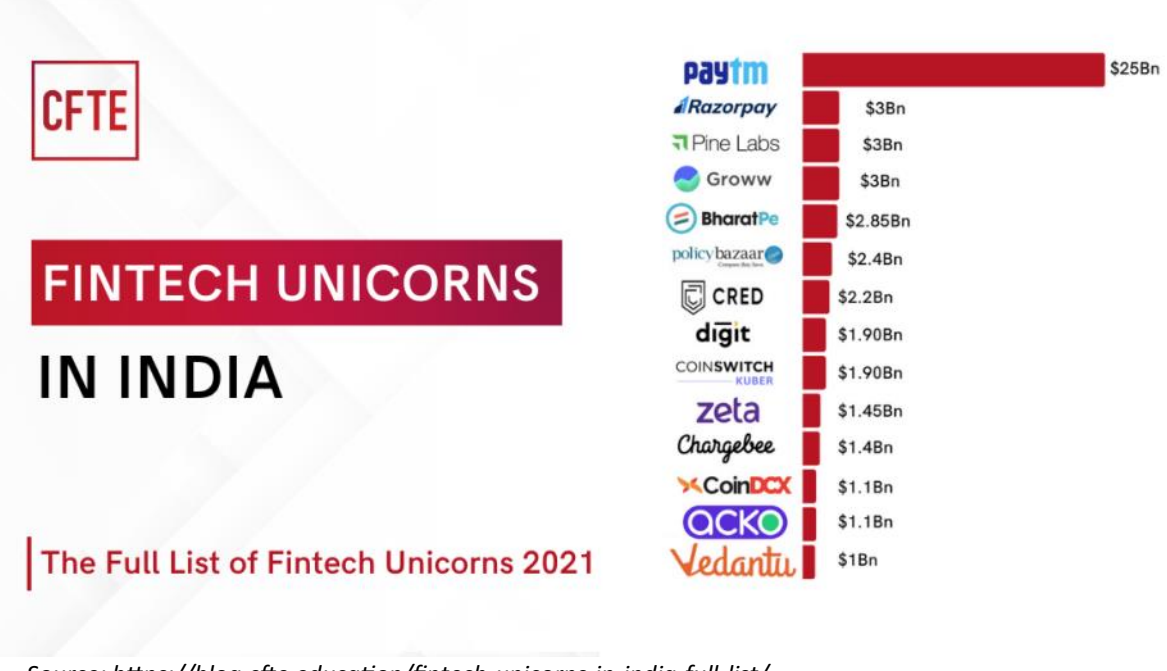
People with the appropriate skill sets and knowledge of how these developing technologies can be used for better decision-making are in high demand. A degree in this field is a must for a future career.

Motivation

Business Analytics has been an area of key focus in most industries. With a multitude of data floating in all verticals of a business, such as marketing, sales, finance, social media, etc., it becomes essential to analyze and understand the data to make better business decisions and market development. Business Analytics describes the skills, technologies, and practices for constant pragmatic investigation and analysis of previous business performance to gain insight and drive industry preparation. Company analytics focuses on developing new insights and comprehension of firm operations predicated on data and statistical methods. By comparison, industry intelligence normally targets a consistent group of metrics to both measure past operations and direct firm preparation, which is also centered on data and statistical strategies.
The collaborative efforts of accounting and innovation have resulted in a significant shift in banking, venture, trading, and digital money. This evolution has resulted in the popularity of the phrase "Fintech," a short form for the term Financial Technology. With the expansion of the Fintech Market in India, the entire business world has seen significant alterations in money-related processes and budgetary installation accomplishments. The Fintech opportunities in India have experienced an exponential surge in funding over the previous few years, with investments totalling more than $8 billion already recorded across different phases of investment in 2021. One might be shocked to learn that India has the greatest FinTech adoption rate globally, at 87%, substantially higher than the world average of 64%.

Career Opportunity

The course's goal is to provide students with a holistic education so that, upon graduation, they will be not only industry ready, but also life ready. The options available to graduates include entrepreneurship, higher education, and employment in different sectors like banking, retail, textile, healthcare, automotive, IT and FinTech industry etc.



Source: https://blog.cfte.education/fintech-unicorns-in-india-full-list/

Bachelor of Science (Economics)

Course Highlights

B.Sc. in Economics course is of three-years duration extended over six semesters. The students shall undergo a project work during fifth semester. The student shall be allowed a maximum of six years (twelve semesters) of duration to become eligible for the award of the B.Sc. degree. All six semesters are common to all.

Course Objective

- The Bachelor of Science in Economics course serves as one of the value-added programmes to impart India's economic sphere to students as per the NEP-2020.
- The course highlights an analytical look at how scarce resources are allocated to various areas to optimally leverage upon it.
- The study of economics provides with tools to make the choices in areas such as employment, economic growth, price stability, and trade mechanism.
- The course is especially suited for students who wish to combine a major in economics with concentrated study in related disciplines.

Scope

- BSC in Economics helps the students to learn the importance of economic development and the ways it needs to be practiced in various sectors like conservative use of natural resources, consumption of goods and services etc.
- This program offers the students the knowledge of micro and macroeconomics which include economics at individual level, e.g., the determinants of demand and supply of consumers and economics at national level, e.g., GDP of the country.
- It validates different variables with distinct scientific and mathematical tools too.
- Since Economics is a vital part of numerous interlinked sectors, there seems to be a lot of career paths in Economics, Econometrics, Public Finance, Banks, Finance Regulatory, Capital Market and Marketing etc.
- Apart from seeking job opportunities, there are options for self-employment generation too. This makes the programme an all-time feasible option.

Department of

Chemistry

VISION

To emerge as a centre of excellence in teaching and research.

MISSION

To equip the students with latest knowledge in science and technology such as to contribute as valuable members of society.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.SC

- To motivate and prepare post graduate students through effective coaching for higher education and research.
- To impart education and training to the students for better employment.





1.7.10 Chemistry

The department was established in 1997, offers B Sc Chemistry (Honours), M Sc, PhD and supports B Tech program. B Sc Chemistry (Hons.)students can also opt for B Sc Chemistry (Hons.) with Research of 4 years duration with the 4th year dedicated to Research.

Research and Development

- Two patents during 2020-21:
  (i) Development of solar photo catalyst.
  (ii) AI-based bird monitoring device.
- Research in frontier areas of chemistry.
- Good number of publications in reputed journals and conferences.

Conferences/Workshop

- **"International Conference on Green Initiatives in Chemical Sciences for Sustainable Development (ICGICSSD – 2022)"** during 18-19 November 2022 in joint collaboration with Association of Chemistry Teachers (ACT) and Indian National Science Academy (INSA), New Delhi .
- **International seminar on "Advance Research in Molecular & Material Science (ARM2S – 2022)"** jointly organized by Sitananda College, WB and Department of Chemistry, Sikkim Manipal Institute of Technology in association with Indian Chemical Society, Kolkata during 1 – 2 March 2022.
- One-Week Training Program on **"Uses of Sophisticated instruments in Material Science and Nano-Technology"**, jointly Organized by Dept. of Physics and Dept. of Chemistry in collaboration with Center for Materials Science & Nano Technology Sikkim Manipal Institute of Technology (SMIT) Sikkim - 737136, India, during 15 – 21 September 2022, Under Project Management Unit NIT Agartala, Synergistic Training Program Utilizing The Science & Technology Infrastructure (STUTI), an initiative of Department of Science & Technology (DST), Government of India.
- "**National Convention of Chemistry Teachers (NCCT – 2021**) and International Conference on Recent Trends in Chemistry & Chemical Education (ICRTC & CE – 2021)" during 28 – 30 December 2021.

Achievements

Qualifying competitive exams like NET/GATE.
Doctoral studies in India and abroad.
Placement in companies in India and abroad.
Post Doctoral Fellows in various countries.

"M.Sc. program at SMIT is of high standards with the best of teachers and academic facilities. The knowledge gained during my studies has helped me professionally as well as personally."



Suresh Kumar Pradhan
MSc (2004-06 batch)
Principal
Govt. Sr. Sec. School,
Singtam, Sikkim

" The teachers of our department made our journey smooth. We never felt away from home, away from guardian. We were blessed to get them as our teachers both from academic and non-academic perspectives. Their encouragement, and constant support helped us to remain focused on our goal "



Indrajyoti Mukherjee
(M.Sc 2004-06 batch)
Lead Technologist
Water Technologies
&Solutions

"My two year M.Sc. program at SMIT has helped me to meet my career goals. The department and teachers have provided me the opportunity to grow and enrich my knowledge as well as develop my personality. The education and experience I received at SMIT is invaluable to me."



Divya Rajan
(2007-09 batch)
Process Engineer,
Intel Corporation
Oregon, USA

Department of

Physics

VISION

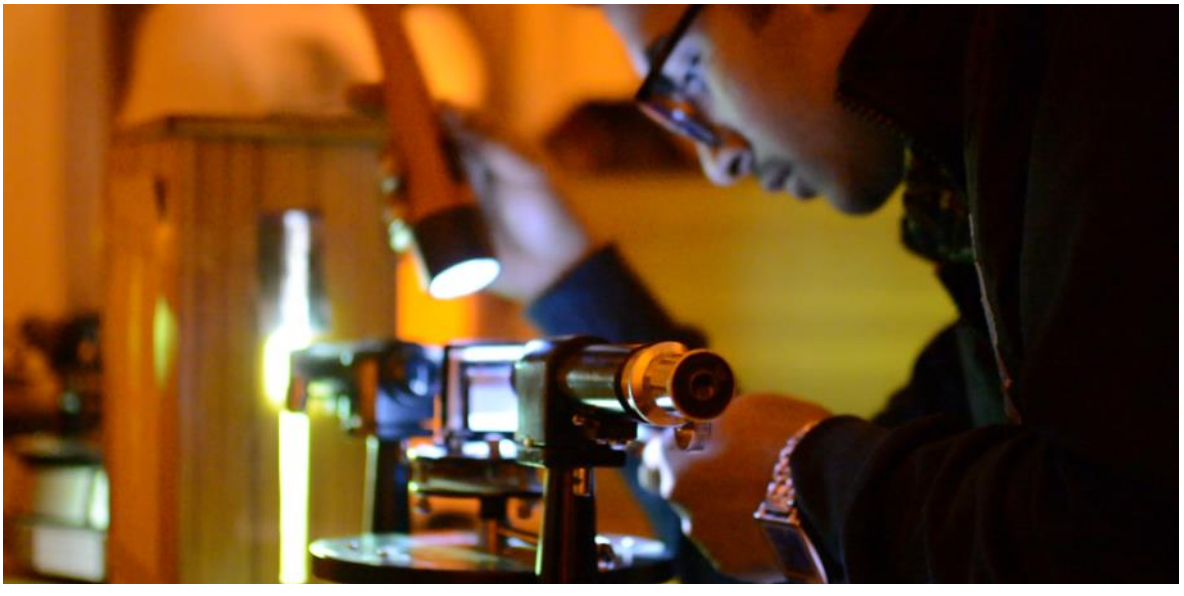
To become a dynamic and an inclusive Centre of excellence in teaching, learning and research in Physical Sciences.

MISSION

- To impart high scientific temperament, academic excellence and contemporary research exposure in Physics.
- To produce high quality physicists who can contribute to the development of science and technology and meet the present challenges and demands of the society.
- To help the students to develop critical and creative thinking and problem solving skills.
- To build an academically vibrant environment for learning and exchange of ideas and knowledge.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.SC

- To impart in-depth knowledge to the students to help them achieve academic excellence and over all developments to meet the global standards.
- To create an environment of active learning and effective communication and enable the students to acquire the recent advances of Physics.
- To provide opportunities that will enhance the level of participation in research, dissemination and preservation of knowledge for both academic and social development.



1.7.11 Physics

The department was established in 1997. Currently it offers B.Sc Physics, B.Sc Physics (Hons.), B.Sc Physics (Hons.) with Research, M Sc (Physics), PhD and supports B Tech program.

R&D

Conferences / Workshops

- International conference "6th PSSI PLSAMA SCHOLARS COLLOQUIUM 2018 from 24th Aug. 2018 to 26th Aug. 2018.
- Vikram A. Sarabhai birth Centenary Celebration, in this regard Department of Physics, SMIT given the opportunity to host the Event in SMIT along with NESAC, from 4th March to 6th March 2020.
- First International conference on Physics of Materials and Technology (ICPMT-2022) held during 16th to 18th Feb. 2022.
- One week Training Program "Uses sophisticated instruments in Material Science and Nano Technology (STUTI)" an initiative of Department of Science and Technology (DST), Govt. of India with collaboration project Management unit NIT, Agartala from 15th Sept. to 21st Sept. 2022

Student Activity

Societal responsibility

Active participation in Clean & Green Campus project, Digital India drive.

Achievements

Qualifying competitive exams like NET/GATE

Doctoral studies in India and abroad

Mr. Umesh Dhakal, pass out student has cleared CSIR UGC-NET 2017 exam with AIR 13.

Placement in companies abroad.

Post Doctoral Fellows in prestigious Institutes.



"I am thankful to SMIT for excellent academic environment during my masters at SMIT and providing support to clear national level examinations which helped me to become a scientist at ISRO."



Bijoy Raha
(2005-07 batch)
Scientist, ISRO

"SMIT has given the platform to pursue my dream. I am a proud alumni of SMIT."



Shibabrata Basak,
(2005-07 batch)
Research Scientist,
Germany

"My experiences at SMIT was like exploring a new world. It provided me a bridge to achieve success and my life took a new turn. The inspiration and motivation I received from the department of Physics were priceless. "



Jaya Maji,
(2004-06 batch)
Assistant Professor,
RPM College,
University of Calcutta.

Department of

Mathematics

VISION

Emerge as a center of excellence in Mathematics and its technological applications.

MISSION

- To train students in fundamental and applied Mathematics so as to emerge as competent professionals in diverse fields.
- To provide an environment where students can enjoy mathematics, and understand its use in interdisciplinary fields.
- To inculcate the spirit of research and its importance among students through innovative teaching and research methodologies.
- To cater to the development of the nation, through innovative research, training activities and quality education.

PROGRAMME EDUCATIONAL OBJECTIVES FOR M.SC

- To provide employability skills.
- To motivate for higher studies and research.
- To inculcate leadership and entrepreneurship skills.
- To inculcate value system and create awareness towards nation building



1.7.12 Mathematics

The department was established in 1997, offers B Sc Mathematics, MSc Mathematics, PhD and supports B Tech program. Apart from offering the above courses, it also contributes to develop Mathematical and Logical maturity among budding engineers and managers through various courses aligned with the Engineering and Management departments.

Research and Development

Funding of sponsored research projects from government agencies

Active research in frontier areas of science and technology

Good number of publications in reputed journals and conferences

Conferences/Workshop

"National workshop on Matrices and Graphs", January 2 - 7, 2017 by "DST funded Mini MTTS (Mathematical Training and Talent Search Programme)", January 1-6, 2020.

"NBHM funded national workshop on Special Matrices and Stochastic Games", January 6-15, 2020.

International Conference on Applied Linear Algebra Probability and Statistics", December 17-18, 2020.

Upcoming "International Conference on Nonlinear Dynamics and Applications", March 09-11, 2022.

Achievements (Faculty)

Awarded Best Researcher award to Dr. Archit Yajnik, Additional Professor, Department of Mathematics, SMIT in 11th International Scientist Awards on Engineering, Science and Medicines, Kolkata, India.

Editor and Reviewer of various prestigious journals.

"I joined SMIT in 2003, which was one of my best decisions, I ever made in my life. The time spent in SMIT was instrumental in shaping my career."



Kshittiz Chettri
(2003-05 batch)
Assistant Professor,
Sikkim Govt. College

"I was extremely lucky to get a chance to be a part of SMIT. It was a life changing moment for me. SMIT was the ideal place for me to focus on my studies and think about my career."



Symphony Chakraborty
(2007-09 batch)
National Taipei University of Technology, Taiwan.

"SMIT has been a very wonderful experience for me. To study here was the best decision ever. I have completed my M.Sc. from SMIT and now I am currently a full time Ph.D. scholar in Dept. of Mathematics, SMIT. "



Jharna Tamang
(2014-16 batch)

Department of

Physical Education and Sports

VISION

To achieve physical, mental, and intellectual abilities and provide top-notch programs to produce skilled physical educators and professionals.

MISSION

To prepare effective physical education professionals and to nurture quality teachers and professionals who integrate theory and practice, serving as role models for personal and professional healthy behaviours.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.SC

- To provide students with in-depth information and skills for teaching techniques, academic excellence, and international standards.
- To foster an environment of active learning and effective communication by keeping students updated on recent developments in physical education and sports.
- To create opportunities for engagement in research, information dissemination, and knowledge preservation, contributing to academic and social progress.
- To develop physical literacy among students, equipping them with skills, knowledge, and attitudes for lifelong participation in physical activities.
- To promote physical fitness and improve health and wellness through various fitness programs and education on healthy lifestyle choices, nutrition, and the benefits of physical activity.





1.7.13 Physical Education & Sports

The Department of Physical Education & Sports will be commencing its operations from July 2023, offering two distinct courses: B.Sc. Physical Education and Sports, and Ph.D. in Physical Education and Sports.

The B.Sc. Physical Education and Sports program will provide students with a comprehensive understanding of physical education, sports, and related fields. It will equip them with the necessary knowledge and practical skills to pursue careers as physical education teachers, coaches, fitness trainers, and sports professionals. The program will focus on academic excellence, teaching techniques, and international standards to ensure students' professional development.

The Ph.D. program in Physical Education and Sports, is also being introduced July 2023, which will provide aspiring researchers and scholars with an opportunity to advance the knowledge and understanding of physical education and sports through rigorous research and scholarly activities. The program will promote academic progress, contribute to the field's body of knowledge, and nurture future leaders in the field of physical education.

Future Opportunities

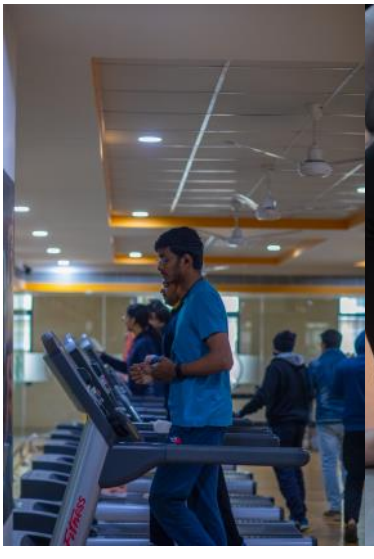
For higher education –

B.P.Ed. , M.P.Ed. M.Sc. in sports Science, M.B.A in Sports Management, PhD in Physical Education and sports.

Career Opportunities

Physical Education Teacher, Sports Coach, Fitness Trainer, Sports Administrator, Sports Officer, Exercise Physiologist, Sports Marketing and Management, Sports Media and Journalism, Sports Psychologist, Research and Academia.

The Department of Physical Education & Sports is committed to providing best education, fostering an environment of active learning, and preparing students for successful careers and scholarly pursuits in the domain.





Department of

Psychology

VISION

The department strives to be recognized for imparting quality education in psychology with strong theoretical foundation and practical skills leading graduates to contribute to society and the nation.

MISSION

- To nurture the potential in every student by providing him/her strong foundation in various areas of psychology.
- To impart theoretical and practical knowledge to students enabling them to excel at professional and personal levels.
- To enhance the skills of the students in a qualitative direction where they learn to explore and employ their growing acumen in real life fields.

PROGRAMME EDUCATIONAL OBJECTIVES FOR B.A. (HONS) / B.SC. CLINICAL PSYCHOLOGY

- The graduates should be able to demonstrate the ability to have professional competence in applying psychological logic, techniques, and participation in group projects.
- The graduates should be able to demonstrate the ability to develop specialized skills suited to specific sub fields of psychology (e.g. clinical, industrial, rehabilitation).
- The graduates should be able to demonstrate the ability to consult, review and use scholarly literature for problem formulation in specific areas.
- The graduates should be able to demonstrate the ability to use data analytic procedures using SPSS like computational software.
- The graduates should be able to gain knowledge about the major concepts, theoretical perspectives, empirical findings, and historical trends in psychology.
- The graduates should be able to demonstrate the ability to understand and apply various inquiry skills and integrate psychological research principles in various fields.
- The graduates should be able to demonstrate the ability to develop cognitive, affective, and behavioural abilities to become responsible psychology professionals and researchers.

Overview

The department aims to nurture the potential in every student by providing him/her strong foundation in various areas of psychology. The focus on facilitating acquisition of basic skills in major areas of application (e.g. psychological testing, experimentation, counselling, interviewing, developing psychological tools, behaviour modification, data analysis, report writing) enabling students to excel at professional and personal levels.

The department was established in the year 2022 with B.A. (Hons) Psychology and Ph.D. program, B.Sc. (Clinical Psychology) is being offered from academic session 2023-24. The postgraduate programs will be introduced in near future.

The department offers following degree programs:

Programmes offered

3-year UG Degree: On successful completion of three-year B.A. / B.Sc. programme, a UG Degree will be awarded in the Major discipline (Psychology / Clinical Psychology) after securing 120 credits three years.

4-year UG Degree (Honours): A four-year UG Honours degree in B.A. (Hons) Psychology/ B.Sc. (Hons) Clinical Psychology will be awarded after securing 160 credits on successful completion of four-years.

4-year UG Degree (Honours with Research): Students who secure 75% marks and above in the first six semesters and wish to undertake research in the major discipline can choose a major research project or dissertation with publication. A four-year UG Honours with research degree in Psychology/Clinical Psychology will be awarded on successful completion of four years.

Laboratories

Practical skills, including an appreciation of the link between theory and practice, will constitute an important aspect of the teaching-learning process. The department has well-equipped laboratory for both psychological testing and experimentation. The lab practicums consist of instruments and psychological tools to give hands-on training to study memory, attention, intelligence, personality, aptitude, attitude, and disorders etc. The course structure contains regular field visits, workshops, and expert guest lectures to give the varied exposure to the students.



1.8 Programs and Eligibility Criteria

1.8.1 B Tech Programme

B Tech (CSE [DS], CSE, CSE[AI& ML], CSE [IoT & Cyber Security incl. Blockchain Technology, ECE, Electronics Engineering [VLSI Design & Technology], EEE, IT)

Duration: 4 years (Eight Semesters)

Eligibility:

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:

Chemistry/Computer Science/Electronics/Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship **OR**

Passed Diploma (≥ 50 % for General, ≥ 45 % for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education

5 years integrated- B.Tech (CSE [DS], CSE, CSE [AI & ML], ECE, EEE) & MBA

Duration: 5 years (Ten Semesters)

Eligibility:

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:
Computer Science/Electronics/Information Technology/Biology/Chemistry/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship. **OR**
Passed Diploma (≥ 50 % for General, ≥ 45 % for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education

B Tech (CE, ME)

Duration: 4 years (Eight Semesters)

Eligibility:

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics/ Chemistry/ Mathematics **OR**

Passed Diploma (≥ 50 % for General, ≥ 45 % for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education

5 years integrated- B.Tech (ME, CE) & MBA

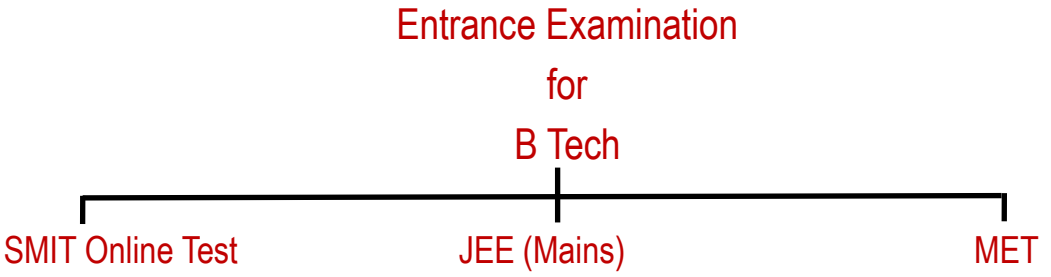
Duration: 5 years (Ten Semesters)

Eligibility:

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics/ Chemistry/ Mathematics **OR**

Passed Diploma (≥ 50 % for General, ≥ 45 % for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education

 # Subject to Approval from the Regulatory Body



Note: Candidate appearing in qualifying examination may also apply for the entrance examination.

SMIT Online Test – Conducted by SMU specifically for SMIT.

*__JEE –__ Conducted by CBSE, candidates need to apply and later submit the scorecard.

MET– Common entrance test for Technological Institutions of Manipal Group.

** SMIT does not participate in common counselling of JEE, Seats are allotted on the basis of JEE score under General, NE, Sikkim, Defense and Gorkha Territorial Administration (GTA) category.*

At the time of counselling

NE – Valid permanent residence certificate is mandatory

Sikkim – Nominated by Director Technical Education, Education Department, Government of Sikkim

Defense and Paramilitary – Preference will be given to personnel stationed in Sikkim

GTA – Letter from Principal Secretary, GTA

NRI - Candidates interested to apply under the category of Non-resident Indians (NRI) / Person of Indian Origin (PIO), Foreign National/ Indian Worker of Gulf Countries should fill and submit the application form in the website.

Proof of category is mandatory along with NOC and equivalent educational certificates, wherever applicable. Format for Sponsorship letter for NRI applicant is given in Annexure I, Page 123.

NOTE: Candidates from Nepal, Bhutan, Bangladesh and other SAARC countries are also eligible to appear in SMIT Online Test If selected, the admission will be given under General Category and a scholarship as applicable.

1.8.2 Lateral Entry in B Tech (AI & DS, CSE [AI&ML], CE, CSE, ECE, EEE, IT, ME)

Duration: 3 years (Six Semesters)

Eligibility:

Passed three years' diploma in appropriate branch of engineering (≥ 45 % for General, ≥ 40 % for SC/ST/ OBC)

OR

Passed BSc with at least 45% marks (40% marks for Reserved Category) and passed 10+2 exam with Mathematics as a subject

OR

Passed D.Voc stream in the same or allied sector

Admission of Students from Other Universities

Admission in second year of engineering (III Semester) on transfer basis is permitted subject to fulfillment of University norms and availability of seats.

Candidates should contact Chairman, Admission along with mark sheet / Grade Card and No Objection Certificate (NOC) from the institute last attended.

1.8.3 Bachelor of Business Administration (BBA) / BBA (Business Analytics and Fintech)

Duration: 3 years (Six Semesters)

Eligibility: Passed 10+2 or equivalent in any stream

4 years Integrated BBA with Banking # (BBA programme with Optional 1 year Internship in Banking) / 5 years integrated- BBA-MBA

Duration: 4 years (Eight Semesters)

Eligibility: Passed 10+2 or equivalent in any stream

1.8.4 Bachelor of Computer Application (BCA)

Duration: 3 years (Six Semesters)
Eligibility: Passed 10+2 or equivalent in any stream

4 years integrated BCA with banking # / 5 years integrated- BCA-MBA

Duration: 4 years (Eight Semesters)
Eligibility: Passed 10+2 or equivalent in any stream

1.8.5 BSc Programme

BSc in Physics - 3 years
BSc (Hons) in Physics - 4 years
BSc (Hons with Research) in Physics - 4 years

Eligibility: Passed 10+2 or equivalent with Physics and Mathematics as mandatory subject.

BSc in Chemistry - 3 years
BSc (Hons) in Chemistry - 4 years
BSc (Hons with Research) in Chemistry - 4 years

Eligibility: Passed 10+2 or equivalent with Chemistry as one of the subject.

 # Subject to Approval from the Regulatory Body

B Sc Mathematics

BSc in Mathematics - 3 years
BSc (Hons) in Mathematics - 4 years

Eligibility: Passed 10+2 or equivalent with Mathematics as one of the subject.

B Sc Economics

Duration: 3 years (Six Semesters)

Eligibility: Passed 10+2 with Mathematics/Business Mathematics and Economics/Business Economics as compulsory subject.

B Sc Computer Science with AI & IoT

Duration: 3 years (Six Semesters)

Eligibility: Passed10+2 with Mathematics/Computer Science.

B Sc Clinical Psychology

Duration: 3 years (Six Semesters)

Eligibility: Passed 10+2 or equivalent with Science/ Environmental Science and / or Computer Science

B Sc Physical Education & Sports

Duration: 3 years (Six Semesters)

Eligibility: Passed 10+2 or equivalent in any stream.

4 years integrated B.Sc with Banking

Duration: 4 years (Eight Semesters)

Eligibility: Passed 10+2 or equivalent in any stream.

5 years integrated B.Sc -MBA

Duration: 5 years (Ten Semesters)

Eligibility: Passed 10+2 or equivalent in any stream.

 # Subject to Approval from the Regulatory Body

1.8.6 M. Tech Programme

Duration: 2 years (Four Semesters)

Eligibility:

Bachelor degree in relevant branch of Engineering (≥ 50 % for General, ≥ 45 % for SC/ST/OBC)

M Sc. in Electronics / Computer Science / Physics / Mathematics / Statistics / MCA are also eligible for M Tech (CSE)

Entrance Exam – GATE / SMIT Entrance Examination

Sponsored candidates may also apply.

Note : Teaching assistantships are awarded to deserving candidates.

1.8.7 Master of Business Administration (MBA)

Duration: 2 years (Four Semesters)

Specialization: Dual specialization in Marketing and Human Resource / Finance / Systems / Business Analytics (Proposed)

Note: Other than Marketing, Second Specialization will be offered subject to minimum strength of 10 students per specialization.

Eligibility:

Graduate (≥ 50 % for General, ≥ 45 % for SC/ST/OBC) in any discipline.

Candidates appearing in Management Aptitude Test (MAT) / Combined Aptitude Test (CAT/GMAT) / Common Management Admission Test (CMAT)

OR

Entrance exam conducted by SMIT followed by GD and PI.

1.8.8 Master of Computer Application (MCA)

Duration: 2 years (Four Semesters)

Eligibility:

Passed BCA/B.Sc(Computer Science)/BSc. IT/ BE (CSE)/B.Tech(CSE)/BE(IT)/B.Tech IT/ Equivalent degree

OR

Passed any graduation degree (BE/B.Tech/B.Sc/B.Com/BA/B.Voc/etc.) preferably with Mathematics at 10+2 or Graduation level.

OR

Obtained atleast 50% marks (45% marks in case of candidate belonging to Reserved category) in the qualifying examination.

Entrance Examination conducted by SMIT

1.8.9 M.Sc. (Physics/Chemistry/Mathematics)

Duration: 2 years (Four Semesters)

Eligibility: Passed B Sc (Gen / Hons) in the relevant subject

Note: Candidates from Bhutan, Nepal, Bangladesh and other SAARC countries are also eligible to apply for the courses offered by SMIT. If they are selected on the basis of merit, the admission will be given under general category.

1.9 Infrastructure/Facilities

Hostel Facilities

All the students are provided twin sharing well furnished rooms with attached bathrooms.

Single (AC/Non AC) and Double (AC) also available.

Night Canteen is available in all the hostels.

Non interrupted electricity and water supply is ensured throughout the year.

Automated Laundry System is being established.

Library

The institute has excellent library facilities serving to the diverse needs of the students.

Online access to journals and libraries of various institutes are some of the resources availed by the users.

Library Timings

Week days: 9:00 AM to 8:00 PM

Sundays/Holidays: 9:00 AM to 4:00 PM



General Facilities

The shopping Centre of the campus consists of the following facilities: Union Bank of India, ATM of Axis Bank & Union Bank of India, Post Office, Stationery Shop, Binding, Lamination, Xerox Shop, Beauty Parlor, Barber Shop, Pharmacy etc.

In addition, stationery shop, general store and SBI ATM are located within the academic premises.

Food Court & Indoor Sports Complex (MARENA)

The institute has an ultra-modern indoor sports complex and a sprawling Food Court is also a part of the complex. Various facilities available are: Temperature Controlled Swimming Pool, Bowling Alley, Squash Court, Multi-Purpose Gym Hall, Yoga Room, Aerobics Room, Meditation Room, Table Tennis, Foos Ball, Carrom, Sauna Bath, Steam Bath, Badminton Court, Basket Ball Court, Auditorium and Tennis Court.








1.10 Student Support

1.10.1 Teacher Guardian (TG) Scheme

It is a unique scheme wherein the students are mentored by faculty member as a teacher, as a guardian and as a friend. Regular feedback and interaction with the parents are integral component of this scheme. This is a scheme which helps the student to bond with the new environment and place naturally.

1.10.2 Students' Benevolent Fund

The scheme provides financial assistance to the students, who are facing problems due to unforeseen circumstances in the family. It helps the needy students to overcome the rough period and smoothly complete their study in the institute.

1.10.3 Medical Facilities

SMIT Health Centre provides primary healthcare to the students and staff. Resident doctors and nursing staff along with ambulances are available round the clock. In addition, Central Referral Hospital of the University located at Gangtok provides general and specialized services.

Students are covered under **MEDICARE** scheme for treatment in a *Super Specialty Hospital* of the university.

1.11 Student Activities

1.11.1 Students' Council

Students' Council is the elected body of students comprising of Vice President, General Secretary and secretaries, which looks after the student's requirement in the campus. Students' Council plays an active role in promoting techno-cultural/sports spirits amongst the students through various events spread across the year.

Students' Council members interact with the administration on a continual basis and are a part of various important committees that addresses the concerns of the student community.

Students' Council can be considered as a pride of the institute and has contributed significantly towards the betterment of student's experiences in the institute.

1.11.2 Students' Club/Societies

Large number of students' club function under the office of Associate Director (Students' Affairs). In addition, every department has its own student clubs/societies.

These clubs organize large number of events and serves to enrich the students experience in myriad form.





1.12 Achievements

- The B.Tech programs in Computer Science and Engineering and Information Technology have been accredited by NBA, vide File No. 29-2/2010-NBA; dated 18.02.2022 for the Academic years 2022-23, 2023 -24 and 2024-25.
- Establishment of Atal Incubation Centre (AIC) has been sanctioned to SMIT under Atal Innovation Mission, by NITI Aayog, Govt of India with the grant of Rs 8 Crores. This provides a platform to the young innovators to translate their ideas into products and development of enterprises. AIC –SMU-TBI is the first incubator of NITI Aayog in Eastern India.
- A multi-crore project for development of latest radar system in collaboration with DRDO Hyderabad has been successfully completed and tested.
- Afterglow Tech (OPC) Pvt. Ltd., the startup company was selected as one of the most promising startups from 1800 companies across India at ELEVATE 100, organized by the Government of Karnataka. The company will be receiving grants of up to Rs. 35 Crores as part of the initiative.
- SMIT takes pride in being selected by the Government of India, as a center for the whole North East region to offer Diploma in e-Governance targeting mid level government officials of North East region.
- Dr. Bikash Sharma, Associate Professor of Electronics & Communication Engineering, was awarded with "DR. SARVAPALLI RADHAKRISHNAN, TEACHERS' EXCELLENCE AWARD 2021" by AICTE, Govt. of India and the Sikshak Foundation.

1.13 National & International Collaboration

SMIT has signed MOUs for international collaboration for promoting academics and research with

- *Baekseok University (BU), Republic of Korea*
- *AUREL VLAICU University of Arad, Romania*
- *College of Electrical Engineering and Computer Science (EECS), National Taipei University of Technology (Taipei Tech), Taiwan*
- *University of Padova, Italy*
- *National Chin-Yi University of Technology, Taiwan*
- *Jan Wyzykowski University, Poland*
- *Malayer University, Iran*
- *Annamacharya Institute of technology and Sciences, Andhra Pradesh, India*
- *Banka Govt College, Bihar, India*
- *National Remote Sensing Center, ISRO, Department of Space, Govt. of India, Balanagar, Hyderabad*
- *Sunrator Technologies LLP, New Delhi, India*
- *Govt. of Sikkim and North eastern regional institute of Water and Land Management, Tezpur, Assam*
- *Vanaaha Education and Innovation Labs pvt. ltd.*
- *CARAMS, MAHE*
- *Nibiaa Devices Pvt Ltd., India*
- *New Light House, India*
- *Shield Tech Infospace, India*

- *RWorld, India*
- *Ericson, India*
- *Mentorkart, India*
- *Geeyae Systems Private Limited, India*
- *Zydus Wellness products Limited, India*
- *Art of Leaving, India*



1.14 Recent Developments

- ***High performance supercomputing facility – Param Shavak in collaboration with C – DAC, Pune*** has been established in Research & Development centre of SMIT.
- MoUs have been signed with The International Association for the exchange of students for Technical Experience (IAESTE) & International Association of Students in Economics and Commercial Sciences (AIESEC) for short term internship/projects.

1.15 Special Coaching & Grooming

Employability Training imparted by Industry Partner

MoU with Tech-Mahindra for Capability Development, up skilling graduate and postgraduate students/ associates and faculty members/SMEs at both Tech Mahindra and SMIT. Tech Mahindra provides curriculum assistance for the courses.

Periodical Workshops / Lectures by Industry Leaders

GATE / GRE Coaching facility

Exposure to pitch business ideas via Annual Entrepreneur Meet.











1.16 AIC-SMU Technology Business Incubation Foundation

Introduction:

In line with the pursuits of Government of India towards Make in India and Start-up India, AIC-SMU Technology Business Incubation Foundation (AIC-SMUTBI) was set up as one of the 100 world-class incubators envisioned by the Atal Innovation Mission, NITI Aayog Government of India in September, 2018. It is the first Atal Incubation Centre in North-East India and is located inside the campus of Sikkim Manipal Institute of Technology.

The incubator nurtures and incubates early stage entrepreneurial ventures based on Technology and Innovation by providing infrastructure, mentorship and Seed grants to promising young entrepreneurs to pursue their dreams of starting their own venture.

Startup Portfolio:

The incubator currently has 40+ startups in its portfolio working in various domains including Space and Aeronautics, FinTech, Agritech, Tourism, Media Tech, FMCG, Health and Wellness to name a few.

Major Achievements :

1. Entrepreneurship World Cup'2019 hosted at AIC-SMUTBI in collaboration with MISK Global (the Prince Mohammed bin Salman bin Abdulaziz Foundation), in partnership with the Global Entrepreneurship Network and The Global Education & Leadership Foundation (tGELF).
2. iDEX Challenge 2019, (Defence India Start-up Challenge) in partnership with Ministry of Defense as partner Incubator.
3. Conducted the first Acceleration Cohort of Government of Sikkim in partnership with LetsVenture supported by NSIC, under Ministry of MSME, GoI. Four (4) startups are working on closing the deals for investment post the Demo Day which was held in November, 2020.
4. Out of the 20 startups from NE India selected for providing grant of Rs. 5 Lakh each, 6 were from Sikkim becoming the second highest number of startups to receive the grant just next to Assam, out of the 6 startups from Sikkim 4 of them are from the portfolio of AIC-SMUTBI.
5. AIC-SMUTBI is one of the few iCREST Certified Incubators in India which is a recognition of Incubators of Atal Innovation Mission, NITI AAYOG and Bill and Melinda Gates Foundation.



Media Mentions:

The incubator has been in news for all its activities in the following national, international and regional media:

Forbes	The Sangai Express
Telegraph	East Mojo
Yourstory.com	Sikkim Express
Inc42	Sikkim Chronicles
Letsventure Platform	The Voice of Sikkim
Assam Sentinals	The Gangtok Times etc.
Shillong Post	











OUR GROUP ALUMNI LEADING THE WORLD



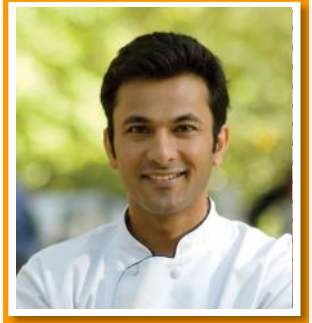
SATYA NADELA
CEO, Microsoft Corporation



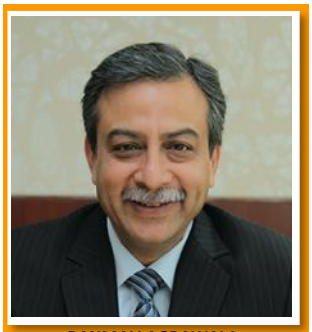
DATO'S DR. SHEIKH MUSZAPHAR
Malaysia's First Astronaut



RAJEEV SURI
CEO, Nokia Siemens Networks



VIKAS KHANNA
Michelin Star Chef



BANMALI AGRAWALA
President, Infrastructure, Defence and Aerospace, Tata Sons



GEORGE MUTHOOT
Chairman, Muthoot Group

SMIT ALUMNI RECORD-HOLDERS



Shivangi Singh

B.Tech, ME (2012-16)

Sub-Lieutenant Shivangi became the First female Pilot of Indian Navy.



Satyarup Siddhanta

B Tech, CSE (2001-05)

The Guinness World record holder as youngest mountaineer in the world to climb both the Seven Summits as well as Seven Volcanic Summits.



Harsh Sinha

B.Tech, (2003-07)

CTO of Wise, a $11 Billion Tech firm in London.

Our Entrepreneurs

The innovative aptitude of our students motivates them to become entrepreneurs. The following are few companies floated by our illustrious alumni.

Name of Company: zoojoo.be

Co-founder: Avinash Saurabh (B Tech 2009)

zoojoo.be is a game based social wellness platform that unites the workforce to form healthier habits. The platform leverages on the tremendous power of the trusted social network at our workplace to motivate employees to form healthier habits. Zoojoo.be has raised $1 million (Rs 6.4 crore) from US-based venture capital fund RoundGlass Partners.





Name of Company: Vehere Interactive Pvt Limited

Co-founder: Naveen Jaiswal (B.E 2002)

Vehere was founded in 2006 to revolutionize the communication and cyber intelligence technology, with the ultimate goal of neutralizing crime and terror. Today Vehere is actively developing technologies to make this possible, with the goal of enabling a safer world. It is backed by cutting edge researches and close to a decade of experience with deployments ranging from tactical solutions to large nationwide strategic monitoring centers across continents.

Name of Company: Nischint Technologies Ltd

Co-founder: Raghav Mimani (B Tech 2003)

Nischint technologies are into development of applications / proactive tools for parents to keep track of their children's activity with regards to the use of internet in mobile gadgets and the ever-evolving social media world. This UAE based firm has earned laurels across the globe for its unique technology driven product.





Name of Company: Zify

Name of Co-founder: Anurag Singh Rathore (B Tech 2008)

The theme of this techno firm is to make travel in the comfort of a car at a very affordable rate. This firm develops applications on carpooling thus assisting commuter to find best options available for daily commute.

1.17 Seat Matrix of Courses under SMIT

Seat Matrix of B Tech courses

Sl No.	Branch	Based on All India JEE (Main) Score						MET#/ SMIT ONLINE TEST*	Total
		General	North East	GTA!	Defence	PMF+	Sikkim		
B Tech Courses									
1.	Computer Science & Engineering	18	18	3	2	2	36	101	180
2.	Computer Science & Engineering (AI&ML)	6	6	2	1	1	12	32	60
3.	Computer Science & Engineering (Iot & Cyber Security incl. Blockchain Technology)	6	6	2	1	1	12	32	60
4.	Computer Science & Engineering (Data Science)	6	6	2	1	1	12	32	60
5.	Electronics & Communication	3	3	1	1	1	6	15	30
6.	Electronics Engineering (VLSI Design & Technology)	3	3	1	1	1	6	15	30
7.	Electrical & Electronics	3	3	1	1	1	6	15	30
8.	Information Technology	6	6	2	1	1	12	32	60
9.	Mechanical Engineering	3	3	1	1	1	6	15	30
10.	Civil Engineering	6	6	2	1	1	12	32	60
	Total	60	60	17	11	11	120	321	600

Entrance Test conducted by MAHE, Manipal (Karnataka)

* SMIT Online Test conducted by SMU

! Gorkha Territorial Administration

+ Paramilitary Force

1 Seat in each branch is reserved for the wards of Kashmiri Migrants and Kashmiri Pandit / Kashmiri Hindu families (Non Migrants)

1 seat in each branch is reserved for Divyang Students

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

Seat Matrix of BSc. & MSc.

Sl No	Course	General	Sikkim	Total
Basic Sciences Courses #				
1.	Bachelor of Science (B Sc in Physics)	16	4	20
2.	Bachelor of Science (B Sc (Hons.) in Chemistry)	16	4	20
3.	Bachelor of Science (B Sc in Mathematics)	16	4	20
4.	Bachelor of Science (B Sc in Economics)	16	4	20
5.	Bachelor of Science (B Sc in Computer Science with specialization in AI & IOT))	16	4	20
6.	Bachelor of Science (B Sc in Clinical Psychology)##	16	4	20
7.	Master of Science (M Sc in Mathematics)	32	8	40
8.	Master of Science (M Sc in Physics)	32	8	40
9.	Master of Science (M Sc in Chemistry)	32	8	40

Seat Matrix of MBA & BBA

Sl No	Course	General	North East	Defence	Sikkim	Total
Business Administration Courses						
1.	Master of Business Administration (MBA)	35	12	1	12	60
2.	Bachelor of Business Administration (BBA)	35	12	1	12	60
3.	BBA (Business Analytics & Fintech)	16	-	-	4	20
Computer Application Courses						
1.	Master of Computer Applications (MCA)	17	6	1	6	30
2.	Bachelor of Computer Applications (BCA)	35	12	1	12	60

Seat Matrix of Lateral Entry Scheme in B Tech & M Tech Courses

Sl No	Branch	General	Sikkim	Total
Lateral Entry in B Tech Courses				
1.	Computer Science & Engineering	14	4	18
2.	Electronics & Communication Engineering	4	2	6
3.	Electrical & Electronics Engineering	4	2	6
4.	Information Technology	4	2	6
5.	Mechanical Engineering	4	2	6
6.	Civil Engineering	4	2	6
7.	Artificial Intelligence (AI) & Data Science	4	2	6
M Tech Courses				
1.	Computer Science & Engineering	10	2	12
2.	Digital Electronics & Communication Engineering	7	2	9
3.	Power Electronics	4	2	6
4.	Structural Engineering	14	4	18

Note:

Number of seats may vary from categories and in total.

 # 1 seat in each branch is reserved for Divyang Students

Subject to Approval

1.18 Course Fees

Fee fixed as per the Recommendations of the Expert Committee for Determining Fee Structure for the Courses in Sikkim Manipal University (2022-23, 2023-24, 2024-25).

Course Fees (SMIT, Technical Campus)

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

FEE STRUCTURE FOR TECHNICAL & OTHER COURSES OFFERED AT SMIT

Sl. No.	Course	Duration of Course	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
A. Category: General (Gen), North East (NE), Defence (Def), ParaMilitary Force (PMF), GTA & SAARC						
1	B. Tech (CSE, CSE-AI&ML , IT and CSE[DS])	4	5,000	3,20,000	1,66,000	1,66,000
2	B. Tech CSE (IoT & Cyber Security incl. Blockchain Technology)	4	5,000	3,20,000	1,66,000	1,66,000
3	B. Tech (ECE, Electronics Engineering– VLSI Design & Technology)	4	5,000	2,70,000	1,40,000	1,40,000
4	B. Tech (EE, ME)	4	5,000	2,60,000	1,35,000	1,35,000
5	B. Tech (CIVIL)	4	5,000	2,68,000	1,39,000	1,39,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	3,20,000	1,66,000	1,66,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	3,20,000	1,66,000	1,66,000
8	B. Tech - Lateral Entry (EC)	3	5,000	2,70,000	1,40,000	1,40,000
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	2,60,000	1,35,000	1,35,000
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	2,68,000	1,39,000	1,39,000
11	BCA, B Sc (Computer Science with spl. in AI & IOT)	3	5,000	98,000	51,000	51,000
12	B. Sc Physical Education & Sports	3	5,000	45,000	23400	23400
13	B Sc in Physics / Chemistry / Mathematics / Economics / Clinical Psychology	3	5,000	60,000	31,200	31,200
14	BBA / BBA (Business Analytics & FinTech)	3	5,000	1,28,000	66,500	66,500
15	M. Tech	2	5,000	1,79,000	93,000	93,000
16	MCA	2	5,000	1,50,000	77,500	77,500
17	MBA	2	5,000	2,75,000	1,42,500	1,42,500
18	M Sc in Phy, Chemistry & Mathematics	2	5,000	1,03,000	53,500	53,500
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:						
1	B. Tech (CSE, CSE-AI&ML , IT and CSE[DS])	4	5,000	1,91,000	99,000	99,000
2	B. Tech CSE(IoT & Cyber Security incl. Blockchain Technology)	4	5,000	1,91,000	99,000	99,000
3	B. Tech (ECE, Electronics Engineering– VLSI Design & Technology)	4	5,000	1,55,400	80,700	80,700
4	B. Tech (EE, ME)	4	5,000	1,55,000	80,500	80,500
5	B. Tech (CIVIL)	4	5,000	1,60,000	83,000	83,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	1,91,000	99,000	99,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	1,91,000	99,000	99,000
8	B. Tech - Lateral Entry (EC)	3	5,000	1,55,400	80,700	80,700
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	1,55,000	80,500	80,500
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	1,60,000	83,000	83,000
11	BCA, B Sc (Computer Science with spl. in AI & IOT)	3	5,000	60,500	31,500	31,500
12	B Sc in Physics / Chemistry / Mathematics / Economics / Clinical Psychology/ Physical Education & Sports	3	5,000	30,000	15,600	15,600
13	BBA / BBA (Business Analytics & FinTech)	3	5,000	64,100	33,300	33,300
14	M. Tech	2	5,000	1,07,000	55,500	55,500
15	MCA	2	5,000	83,200	43,000	43,000
16	MBA	2	5,000	1,11,500	57,900	57,900
17	M Sc in Phy, Chemistry & Mathematics	2	5,000	59,000	30,700	30,700

 # Subject to approval from Regulatory body

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

FEE STRUCTURE of Integrated Courses offered by SMIT: GEN Quota

A. Category: General (Gen), North East (NE), Defence (Def), ParaMilitary Force (PMF), GTA & SAARC

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees			
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth Year
				First	Second	
1	4 years integrated- BBA with banking	4	128,000	66,500	66,500	To be decided
2	4 years integrated BCA with banking	4	98,000	51,000	51,000	To be decided
3	4 years integrated B.Sc with banking	4	60,000	31,200	31,200	To be decided

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Fourth Year	In Installment		Lumpsum of Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- B.Tech (AI & DS, CSE, CSE [AI & ML], IT) & MBA #	5	320,000	1,66,000	1,66,000	275,000	1,42,500	1,42,500
2	5 years integrated- B.Tech ECE & MBA #	5	270,000	1,40,000	1,40,000	275,000	1,42,500	1,42,500
3	5 years integrated- B.Tech (ME, EEE) & MBA #	5	260,000	1,35,000	1,35,000	275,000	1,42,500	1,42,500
4	5 years integrated- B.Tech (CE) & MBA #	5	268,000	1,39,000	1,39,000	275,000	1,42,500	1,42,500

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth-Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- BBA-MBA#	5	128,000	66,500	66,500	275,000	1,42,500	1,42,500
2	5 years integrated- BCA-MBA#	5	98,000	51,000	51,000	275,000	1,42,500	1,42,500
3	5 years integrated- B.Sc -MBA#	5	60,000	31,200	31,200	275,000	1,42,500	1,42,500

B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees			
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth Year
				First	Second	
1	4 years integrated- BBA with banking	4	64,100	33,300	33,300	To be decided
2	4 years integrated BCA with banking	4	60,500	31,500	31,500	To be decided
3	4 years integrated B.Sc with banking	4	30,000	15,600	15,600	To be decided

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Fourth Year	In Installment		Lumpsum of Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- B.Tech (AI & DS, CSE, CSE [AI & ML], IT) & MBA #	5	191,000	99,000	99,000	111,500	57,900	57,900
2	5 years integrated- B.Tech ECE & MBA #	5	155,400	80,700	80,700	111,500	57,900	57,900
3	5 years integrated- B.Tech (ME, EEE) & MBA #	5	155,000	80,500	80,500	111,500	57,900	57,900
4	5 years integrated- B.Tech (CE) & MBA #	5	160,000	83,000	83,000	111,500	57,900	57,900

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth-Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- BBA-MBA#	5	64,100	33,300	33,300	111,500	57,900	57,900
2	5 years integrated- BCA-MBA#	5	60,500	31,500	31,500	111,500	57,900	57,900
3	5 years integrated- B.Sc -MBA#	5	30,000	15,600	15,600	111,500	57,900	57,900

Subject to approval

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
C. Category: NON SAARC						
1	B. Tech (CSE, IT and AI&DS)	4	5,000	400000	2,08,000	2,08,000
2	B. Tech (CSE-AI&ML)	4	5,000	400000	2,08,000	2,08,000
3	B. Tech (EC)	4	5,000	337500	1,75,500	1,75,500
4	B. Tech (EE and ME)	4	5,000	325000	1,69,000	1,69,000
5	B. Tech (CIVIL)	4	5,000	335000	1,74,000	1,74,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	400000	2,08,000	2,08,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	400000	2,08,000	2,08,000
8	B. Tech - Lateral Entry (EC)	3	5,000	337500	1,75,500	1,75,500
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	325000	1,69,000	1,69,000
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	335000	1,74,000	1,74,000
11	BCA	3	5,000	122500	63,700	63,700
12	B Sc - Physics, Chemistry and Mathematics	3	5,000	75000	39,000	39,000
13	BBA	3	5,000	103000	53,500	53,500
14	M. Tech	2	5,000	223800	1,16,400	1,16,400
15	MCA	2	5,000	187500	97,700	97,700
16	MBA	2	5,000	343800	1,78,900	1,78,900
17	M Sc in Phy, Chemistry & Mathematics	2	5,000	128800	66,900	66,900

Note:

i. Caution Deposit Rs. 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years. Registration fee of Rs. 1,000/- is included in course fee.

ii. Course fee includes: Tution fee, Laboratory fee, Examination fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission /	before beginning of even Sem.
2nd Year onwards	before beginning of odd	before beginning of even Sem.

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

D. Fee Structure of NRI / Foreign Category

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
1	B. Tech (CSE, CSE– AI & ML, AI&DS, EC, EE, IT, ME & CIVIL)	4	INR 5000	$ 7,000	$ 3,500	$ 3,500

Note: Caution Deposit Rs. 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years.





SMIMS SIKKIM MANIPAL UNIVERSITY

SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

Section 2



SMIMS SIKKIM MANIPAL UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

Vision

Global Leadership in Human Development, Excellence in Education and Healthcare.

Mission

Develop professionals of excellent technical caliber in the field of Health Sciences with a humane approach capable of shouldering the responsibility of building the nation and be globally competent.

Objectives

- To support, promote and undertake the advancement of academics
- To promote use of ICT and modern education technologies
- To encourage research, creation and dissemination of knowledge
- To facilitate extension and community service
- To empower people of Sikkim and contribute to human development in Northeast
- To create environmental and social responsibilities among students and employees
- To ensure steady growth of the University



SMIMS at a Glance

Sikkim Manipal Institute of Medical Sciences (SMIMS) is a constituent college of Sikkim Manipal University (SMU) established in the year 1997 as Central Referral Hospital.

Exhibiting a unique combination of Sikkimese style and modern architecture spread in a sprawling area of 25 acres of mountainous land, the Institute provides a very congenial environment for academic activities.

The associated Central Referral Hospital is a 500 bedded tertiary care hospital. The hospital has 21 specialities and super specialities in Neurosurgery, Cardiology, Gastroenterology, Cardio-surgery and Urology with state of the art equipments spread over 3 lac sq. ft. area.



Accredited with grade A+ by NAAC



Rank 10 in Emerging medical colleges in India
(Source: India Today -2022)



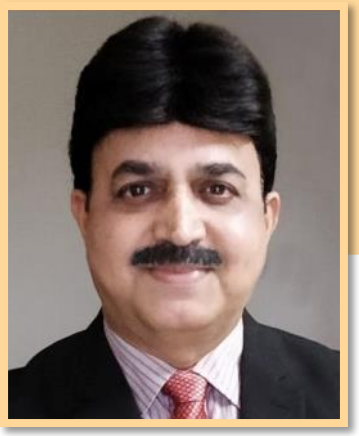
Rank 8 in Top 23 Private Medical Colleges in India
(Source: Outlook -2022)



Rank 35 in Indias Top Medical College in Govt and Non Govt category
(Source The Week :2022)



Rank 51+ in NIRF university ranking in band width 101-150
(Source : NIRF 2022)



Message from The Dean

Warm greetings from Sikkim Manipal Institute of Medical Sciences (SMIMS).

I deem it my privilege to welcome you to join SMIMS. At SMIMS we strive for excellence in teaching, research and promoting the health of East Indian population. Our goal is, to make our students understand the subjects in the medical field well and develop both professional skills and attitudes so that they feel confident to serve not only in India but also anywhere in the world. We want to inculcate in our students, the habit of ethical practice and encourage them to be compassionate doctors.

Over the last 20 years, SMIMS has created a niche for itself by being consistently ranked among the top 10 emerging medical colleges in India (8th among top 23 private medical colleges in India as per Outlook- ICARE rankings 2022). This has been possible because of the dedicated and erudite faculty; and world-class facilities for learning. Our college has produced some of the most successful doctors in India and abroad. I appeal to you to visit the testimonial section for a glimpse of testimonials from our alumni.

SMIMS has its own teaching hospital - Central Referral Hospital (CRH), the only state-of-the-art private hospital in the state of Sikkim. The Government of Sikkim, under the public-private partnership has kindly allowed our students to have clinical skills learning at the State Government-run Tertiary Care Hospital and PHUs.
The medical college also has a good reputation in the field of research. Many of our faculty have received research grants from various government and non-government organizations. Students are encouraged to participate in ICMR-funded research projects and present them in Student Research Conferences. We also encourage our students to participate in co-curricular activities and sports.

On behalf of the management and faculty, I assure you the best of experience at SMIMS. Once again, welcome to SMIMS.

Dr Muralidhar V Pai

2.1 Courses offered

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

2.1.2 Doctor of Medicine (MD) / Master of Surgery (MS)

- MS in ENT
- MS in OBG
- MS in Orthopedics
- MD in Radiodiagnosis
- MD in Anesthesia
- MD in General Medicine
- MD in Paediatrics
- MD in Psychiatry
- MD in Biochemistry
- MD in Physiology
- MD in Community Medicine
- MD in Microbiology
- MD in Pharmacology

2.1.3 Modular courses in Paramedical Sciences

Graduate degree (3.5 years + 6 months internship)

The courses are as follows:

- B.Sc. in Medical Imaging Technology
- B.Sc. In Cardiovascular Technology
- B.Sc. in Anesthesia and OT Technician
- B.Sc. in Medical Laboratory Technology



2.2 Eligibility Criteria for Admission

2.2.1 Bachelor of Medicine and Bachelor of Surgery (MBBS)

Admissions will be through the merit list of NEET conducted by NTA. Candidates have to apply to Sikkim Manipal Institute of Medical Sciences separately.

All candidates must be 17 years of age or older as on December 31, 2023.
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 P w D the minimum marks obtained in Physics, Chemistry and Biology/ Bio- technology taken together in qualifying examination shall be 45% and 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% from the recognized boards.
In addition, must have qualified in the NEET conducted by NTA.

2.2.2 Doctor of Medicine (MD) / Master of Surgery (MS)

Admissions will be through the merit list of NEET conducted by NBE. Candidates have to apply to Sikkim Manipal Institute of Medical Sciences separately.

The candidate must have passed MBBS with internship completion as per date fixed by NMC.

In the event of any change in admission policy by the NMC, necessary amendments will be put up on the website *www.apply.smu.edu.in* / *www.smu.edu.in*

NOTE:

(1) *The distribution of number of seats under respective categories is provisional and liable to change on Government orders/ decisions by the Governing Council.*

(2) *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.*

(3) *CHOICE FILLING IS MANDATORY.*



2.3 Categories

Criteria for consideration under different categories:

2.3.1 Sikkim Category (only for candidates of Sikkim)

Applicants seeking admission under this category should contact:

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

Candidates desirous of applying under General/ Northeast/ Defence / Management Category should apply directly to SMIMS.

2.3.2 General Category

Any candidate who is a citizen of India is eligible to apply under this category. Admissions are based on merit obtained in the NEET.

2.3.3 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 as per the rules in their respective states issued in the year of admission in respect of applicant /parent of the applicant is essential for consideration in this category. Admissions are made on the basis of rank obtained in the NEET.

2.3.4 Defence Category

Wards of serving defence personnel are eligible to be considered under the category provided, parent(s) of the candidate who is a defence personnel must be borne on strength of a military unit located in Sikkim as on 01/01/2023. Admission are made on the basis of merit obtained by NEET conducted by NTA.

For consideration in this category the following certificates are to be produced by the parent along with the application

- Certificate from Commandant / Commanding Officer / Adjutant of their respective units.
- Copy of posting order to Sikkim.
- Copy of joining report from appropriate authority based in Sikkim. (D/O Part II order / casualty)

Any candidate of Defence personnel not fulfilling above criteria are advised to apply under General category.

2.3.5 Management Category

Any candidate who is a citizen of India is eligible to apply under this category.

Admission is based on merit obtained in the NEET. NRI candidates can also apply under this category.

Note: Vacant seats in any category will be distributed as per merit through all categories (General, Defence & North East)

2.4 Category Options

- The candidate must exercise options for as many categories as they desire as per their respective eligibility for each category.
- If the candidate desires to switch categories after admission in a particular category, he/she has to withdraw from the current allotted seat and withdrawal rules will apply accordingly.
- No modification in the application is permitted after last date of submission of application is over.


CULTURAL C
PRESE
URA
25th to 28th




AUR
Annual
25th


SMIMS
Certificate Of Appreciation
In sincere appreciation of
KANIKA GUPTA
Secretary, Cultural
Committee for her unparalleled
efforts and leadership in
organizing the 17th Annual
College Festival
AURA 2K19
25th to 28th September, 2019
SMIMS
Certificate Of Appreciation
In sincere appreciation of
PULKIT MUTREJA
Secretary, Cultural
Committee for his unparalleled
efforts and leadership in
organizing the 17th Annual
College Festival
AURA 2K19


SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES
Cultural Committee
Presents
AURA 2K19
Annual College Festival



2.5 Counselling Procedure

Sikkim Manipal Institute of Medical Sciences follows Common Counselling and the counselling is conducted under the overall superintendence, direction and control of the State Government of Sikkim. Information on counselling, counselling schedule, venue and other relevant details for MBBS and MD/MS will be made available in ***www.apply.smu.edu.in /www.smu.edu.in & www.sikkimhrdd.org.***

• Offline/Physical Counselling

Physical presence of the candidate at the counselling is mandatory. If a candidate is prevented by unavoidable circumstances from being physically present for the counselling, he/she may authorize another individual to represent him/her at the counselling.

The representative must carry the authorization letter (Annexure II) and must bring all documents and fees as mentioned in the prospectus. **Absence/late reporting of the candidate or his/her representative at the indicated reporting time / attendance time and date will result in the instantaneous forfeiture of any claim for a seat.**

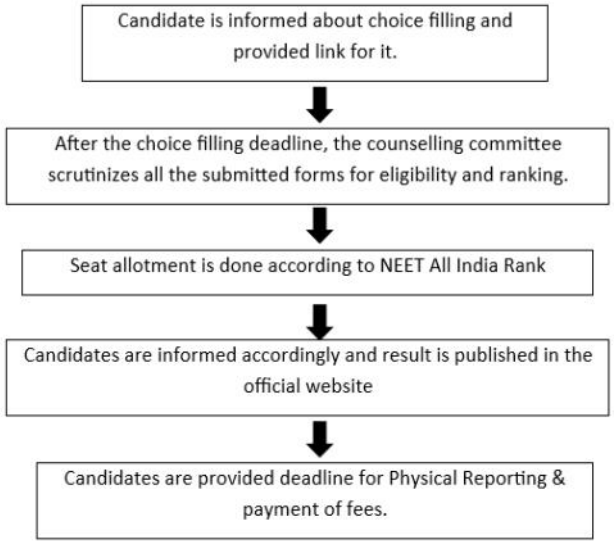
The choice of course made by the candidate/ representative is final and binding and cannot be altered under any circumstances.

Only the candidate/representative will be allowed into the counselling hall. They will be called in the order of their ranks and offered the seats available at that point of time.

• Online Counselling

Apart from Physical Counselling, the Institute may also follow Online Counselling for Admissions depending on the situation.

Online counselling procedure are as follows (MD/MS & MBBS)



Note-

1. *For updates, the candidates should visit their application portal frequently.*
2. *The counselling dates mentioned in the SMU website / email communication is to be strictly followed and no extension of dates for counselling / admission will be permitted..*

2.5.1 Waitlist

Candidates will be waitlisted as per their rank order in the counselling.

Candidates who opt only to be waitlisted need not pay any fee until they receive the selection intimation from the institution 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.

2.5.2 Documents

Following Original Documents along with four sets of self-attested copy of each document are to be produced at the time of Counselling for verification by the institute.

2.5.2.1 For PG MD/MS

- 1.NEET Admit card- Original
- 2. NEET Score Card
- 3. Class X Mark sheet
- 4. Class X Pass Certificate
- 5.MBBS Mark sheet (All four years)
- 6. MBBS Pass Certificate– Original
- 7. Internship Completion Certificate – Original
- 8.MBBS Degree Certificate – Original
- 9.MBBS Registration Certificate - Original
- 10.Migration certificate from previous University/Board. -Original
- 11.Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- 12. Conduct and character certificate to be obtained on the school/college letter head/pad.—
- Original
- 13.Caste Certificate (if any)
- 14. Birth Certificate - Original
- 15.Students who have passed MBBS from foreign Universities has to produce: - Original
- a) Eligibility Certificate from Medical Council of India
- b) Result of MCI Screening test.
- 16.Sponsoring/domicile certificates for various reserved categories. – Original
- 17 Gap Certificate (If any)
- 18.Pan Card (of the payee) Original -for Verification.
- 19.Aadhaar Card (Candidate) Original - for Verification.
- 20. Four recent and identical passport size photographs.

(No other certificate in lieu of this will be accepted)





AWARDEES OF ICMR STS



2.5.2.2 For MBBS

- 1.NEET Score Card (for MBBS)
- 2.NEET Admit card- Original (for MBBS)
- 3.Class X Mark sheet- Original
- 4.Class X Pass certificate – Original
- 5.Class XII Mark sheet – Original
- 6.Class XII Pass certificate – Original
- 7.Birth Certificate – Original
- 8.Migration certificate from previous University/ Board – Original
- 9.Conduct & Character certificate to be obtained on the school/college letter head/pad. – Original
- 10.Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- 11. Caste Certificate (if any)
- 12.AIU Equivalence Certificate for candidates with school level qualification from schools affiliated to Foreign Board. – Original
- 13.Gap certificate if passed Class XII on or before 2020- Original
- 14.Sponsoring/domicile certificates for various reserved categories. – Original
- 15.Documents as required for admission in Defence & North East categories – Original
- 16.Four recent and identical passport size photographs.
- 17.Aadhaar Card (candidate) Original - for Verification.
- 18.Pan Card (of the payee) Original -for Verification.
- 19. Four recent and identical passport size photographs.

(No other certificate in lieu of this will be accepted)

In case of any suspicion over the authenticity or genuineness of the testimonials, the reference may be made to the university or the Board which issues certificates to the student and the admission be subjected to the authentication.

Note:

Candidates are advised to keep self attested copies of above certificates with them.

Important Note:

The number of candidates called for counselling 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 counselling stage. Mere call for counselling does not guarantee admission to a course. This will entirely depend on the candidate's rank, the number of candidates attending the counselling, their choice of course and the number of seats available.

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

2.5.2.3 Seat Matrix of MBBS/ MD/ MS

Sl No	Course/Category	General	North East	Defence	Sikkim Govt	Management	Total
1.	MBBS	33	33	1	80*	3	150
2.	MD/MS	18	NIL	NIL	12**	4	34

2.5.2.4 Course Fees : MBBS & MD/MS

SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENSES (SMIMS)

FEE STRUCTURE FOR MEDICAL COURSES: MBBS

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lump sum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	MBBS	4.5	10,000	10,000	17,00,000	8,84,000	8,84,000
B. Category: Freeship Sikkim Quota (50 reserved seats) candidates selected by Govt. of Sikkim with 100% Course Fee Concession							
1	MBBS	4.5	10,000	10,000	-	-	-
C. Category: Sikkim Quota Full Payment - (30 reserved seats) candidates selected by Govt. of Sikkim with full fee							
1	MBBS	4.5	10,000	10,000	17,00,000	8,84,000	8,84,000
D. Category : Management							
1	MBBS	4.5	10,000	10,000	32,00,000	16,64,000	16,64,000

Note:

FEE STRUCTURE FOR MD/MS COURSE

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	MD/MS : Paediatrics	3	10,000	10,000	28,60,000	14,87,000	14,87,000
2	MD/MS : Gen Medicine	3	10,000	10,000	22,99,000	11,95,500	11,95,500
3	MD/MS : OBG	3	10,000	10,000	25,41,000	13,21,500	13,21,500
4	MD/MS : Aneasthesia / Psychiatric	3	10,000	10,000	21,78,000	11,32,500	11,32,500
5	MD/MS : Orthopedics	3	10,000	10,000	28,60,000	14,87,000	14,87,000
6	MD/MS : ENT	3	10,000	10,000	26,40,000	13,73,000	13,73,000
7	MD/MS : Radiology	3	10,000	10,000	30,00,000	15,60,000	15,60,000
8	MD/MS : Microbio. /Bio-chem/Com Med / Pharma/ Physiology	3	10,000	10,000	4,80,000	2,49,500	2,49,500
D. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	MD/MS : Paediatrics	3	10,000	10,000	10,00,000	5,20,000	5,20,000
2	MD/MS : Gen Medicine	3	10,000	10,000	8,60,000	4,47,000	4,47,000
3	MD/MS : OBG	3	10,000	10,000	9,20,000	4,78,500	4,78,500
4	MD/MS : Anaesthesia / Psychiatric	3	10,000	10,000	8,30,000	4,31,500	4,31,500
5	MD/MS : Orthopedics	3	10,000	10,000	10,00,000	5,20,000	5,20,000
6	MD/MS : ENT	3	10,000	10,000	9,45,000	4,91,500	4,91,500
7	MD/MS : Radiology	3	10,000	10,000	10,35,000	5,38,000	5,38,000
8	MD/MS : Microbio. /Bio-chem/Com Med /Pharma/ Physiology	3	10,000	10,000	2,51,000	1,30,500	1,30,500
C. Category : Management							
1	MD/MS : Gen Medicine	3	10,000	10,000	41,20,000	21,42,500	21,42,500
2	MD/MS : OBG	3	10,000	10,000	45,00,000	23,40,000	23,40,000
3	MD/MS : Radiology	3	10,000	10,000	57,00,000	29,64,000	29,64,000

Note:

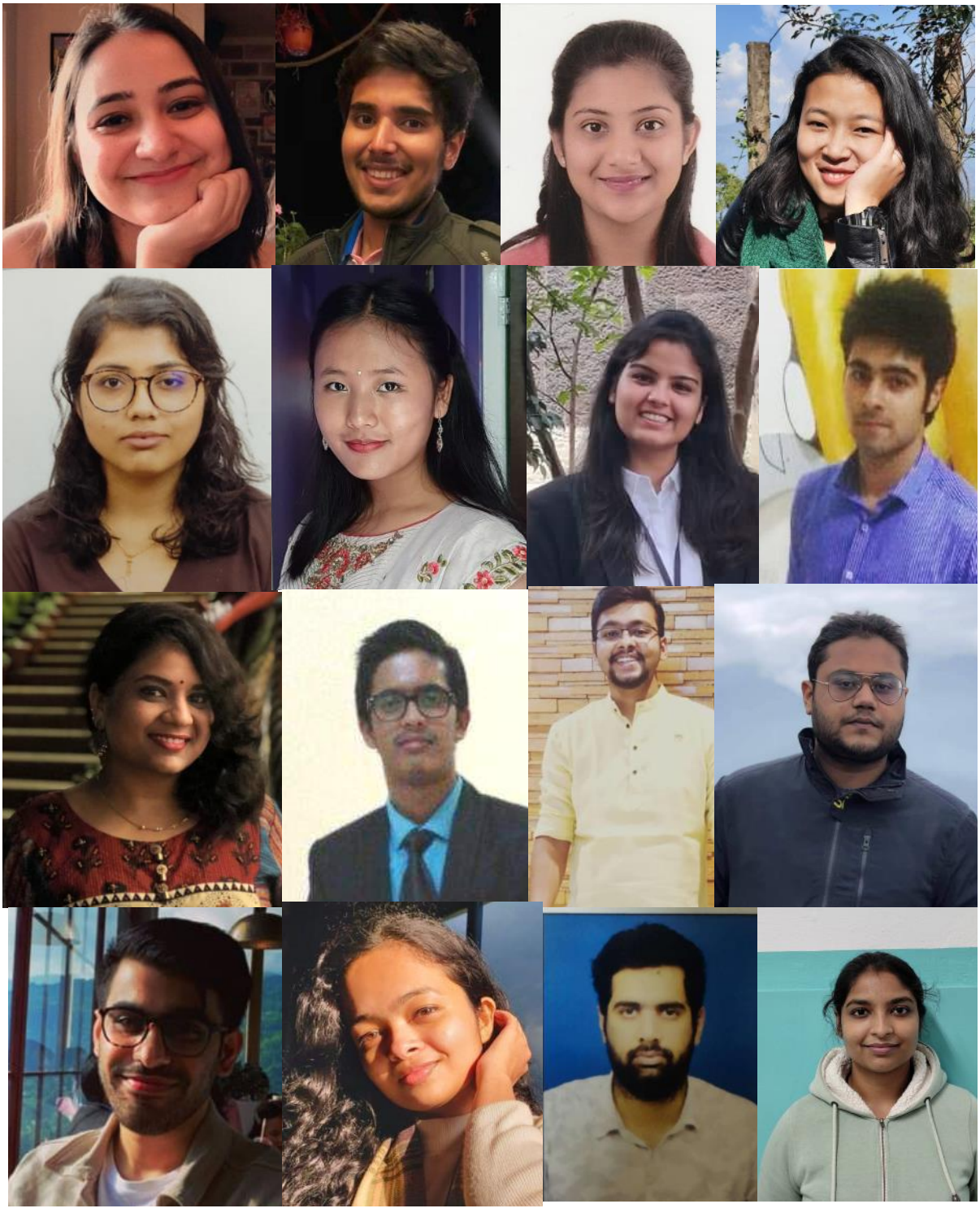
i. Caution Deposit (refundable after completion of course) Rs. 10,000/- and Registration fee (non refundable) Rs. 10,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments

ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before 31 Jan of every year
2nd Year onwards	before 31 Aug of every year	before 31 Jan of every year

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

AWARDEES OF DR. TMA PAI & MRS. VASANTHI PAI ENDOWMENT FUND



Testimonials

Dr. Arjun Khanna (MBBS 2001)
MD, DNB (Internal Medicine)
DM (Pulmonary and critical care medicine)
FCCP (USA), FAPSR (Japan)
Ex Asst Prof, AIIMS, New Delhi,
Senior Consultant, Pulmonary and Critical Care Medicine,
Yashoda Superspeciality Hospital, Delhi NCR



"I am from the first batch of SMIMS. I can safely say, that whatever I am today, I owe it all to the fantastic training that was given to us at SMIMS. The alumni from the college have done exceedingly well, and have made their mark nationally and internationally. It is the perfect place to study the art and science of medicine. The faculty and amenities at SMIMS are top notch, and second to none!"

Dr. Goonj Johri (MBBS 2002)
MS, FMAS, MCh (Endocrine and Breast surgery, SGPGIMS)
Ex Asst Prof, AIIMS, Raebareli
Senior Clinical Fellow, Oncoplastic and Reconstructive Breast Surgery, Machestor University Foundation Trust, NHS



It is my absolute honour and privilege to write a testimonial for my Alma Mater, SMIMS. I truly believe that I owe my academic achievements so far to the solid foundation laid down by my teachers at SMIMS. I was fortunate to join SMIMS in it's second year of inception and the institute has only grown bigger and better since then. It offers a fertile base for nurturing future doctors and is the perfect establishment to start one's journey into medicine.

Dr. Sanjog Sharma. (MBBS 2004)
MS, DNB(Plastic and Reconstructive Surgery)
Ex Asst Prof, AIIMS, New Delhi,
Plastic Surgeon
Associate consultant Sakra World Hospital, Bangalore



"Formative years where young minds are infused with the marvellous world of medicine couldn't have been better spend than by spending these years in Sikkim Manipal Institute of Medical Sciences. It's stature has grown leaps and bound by transferring itself to one of the best Medical college in the country. Mightily proud on being a part of this institute ".

Dr. Luv Luthra (MBBS 2004)
MS General Surgery
MCh Vascular and Endovascular Surgery (Ramaiah Medical College, Bengaluru)
DNB Peripheral Vascular Surgery
Consultant Global Heart Hospital, Ludhiana
Director, Chand Vascular Centre and Diabetic Foot Clinic



"I feel really proud and privileged to be an alumni of SMIMS. I owe all my success (little) to all the wonderful teachers of my institute who taught , guided and inspired me to achieve my goals. Huge love and respect for all the faculty members, staff, and entire family of SMIMS for their persistent efforts and devotion in shaping one's future.
Long Live SMIMS."

Dr. Kalyan Sarma (MBBS 2007)
MD (Radiodiagnosis),
DM (Neuroimaging & Interventional Neuroradiology, AIIMS, New Delhi)
Department of Neuroradiology, AIIMS, New Delhi



I was really fortunate to be a part of the rich heritage of SMIMS, a place which had tediously moulded me by its excellent teachers, brilliant academics and diverse clinical experiences. I will stay ever grateful to SMIMS, which serves to be an incubator of legends, a saga of brilliance in medical education. Huge love and respect for all the faculty members, staff, and entire family of SMIMS for their persistent efforts and devotion in shaping one's future.

Dr. Anubhav Verma (MBBS 2007)
MS (Ortho) DNB (Ortho) Dip SICOT PhD candidate (NUS Singapore)
Medical Director - SRS Life Sciences, Singapore



"The art of medicine encompasses many aspects beginning from academics, bedside medicine and treating the patients as a wholesome encounter. I am glad that I was taught all this and more during my days at my alma mater. The knowledge imparted is at par and much superior by a whole level at SMIMS. "

2.5.3 Paramedical Courses

The Sikkim Manipal University looking at the need of Allied Health Professionals (AHPS) not only in India but all over the world has introduced a number of Paramedical courses .

These courses are designed for young adults who choose Health Care as a profession not as doctors or nurses but to play several other critical roles.

The quality of Medical Care has improved over a period of time due to advances in technology and it is now accepted that health service delivery is a team effort involving both Clinicians and Non Clinicians and is not the sole duty of Doctors and Nurses. Professionals who can handle sophisticated machinery and advance protocols are in high demand.

Students entering these courses will learn to integrate their knowledge, Skills and abilities in a hands on manner at the Central Referral Hospital, Gangtok.

The curriculum for most of the above courses has been adopted from the Ministry of Health and Family Welfare Allied Health Section 2015-16 Model Curriculum Handbooks in support of the aim of the Indian Government for Universal Health Coverage.

Also, in consonance with the National Education Policy, 2020, these courses have been introduced with multiple entry and exit strategy and modular structure (two years' diploma and three years' bachelor's program). A student who has joined bachelor's degree course does not wish to continue to third year after completion of second year, he will be awarded a diploma in the corresponding course after 6 months of internship. And if a student of diploma desires to pursue bachelor's degree course, he shall be allowed lateral entry to second year in the corresponding bachelor's course.

2.5.3.1 Courses Offered & its eligibility Criteria

- B.Sc. in Medical Imaging Technology- Passed 10+2(PCB, PCMB)
- B.Sc. in Anesthesia and OT Technician - Passed 10+2(PCB, PCMB, CBZ)
- B.Sc. in Medical Laboratory Technology- Passed 10+2(PCB, PCMB, CBZ)
- B.Sc. in Cardiovascular Technology - Passed 10+2 (PCB, PCMB,CBZ)

The duration of the bachelor's degree courses shall be of 4 years (including 6 months of internship).

2.5.3.2 Eligibility Criteria

The minimum qualification prescribed for admission to the Paramedical courses shall be a pass in +2 with Science subjects PCB, PCMB, CBZ

*PCB- Physics, Chemistry, & Biology

*PCMB- Physics, Chemistry, Mathematics & Biology

*CBZ- Chemistry, Botany & Zoology

2.5.3.3 Categories of Seat

Sl No	Course/ Category	General	Sikkim	Total
1	B.Sc. in Medical Imaging Technology	12	3	15
2	B.Sc. In Cardiovascular Technology	12	3	15
3	B.Sc. in Anesthesia and OT Technician	12	3	15
4	B.Sc. in Medical Laboratory Technology	12	3	15

2.5.3.3 Admission Procedure

- There is no entrance examination.
- Those who are desirous to take admission in Paramedical Courses should apply online: **www.smu.edu.in** and upload the required documents.
- The online application feature is available 24/7 and is two-step process:
  1. First register online then log in using the same email and password to file online application by paying Rs. 500/- (online payment). On successful payment, candidate will be provided with application number.
  2. Next upload the required documents (candidate need to keep ready scanned documents, photo and signature to upload)
- Admission will be confirmed as per merit after successful verification of the original documents.
- During physical verification of document, presence of candidate with original copy is must.
- Before filling the application form refer guidelines given under Section 8 of the Prospectus.
- For further details refer website: **www.smu.edu.in**

2.5.3.4 Documents required for Admission

- Mark sheet of Class X/XII
- Pass Certificate of Class X/XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate/ School Leaving certificate
- Character certificate from HOI
- Four copies of recent passport size photograph
- Gap Certificate if candidate passed class 12 on or before 2020.
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- AADHAR Card

2.5.3.5 Fee Structure:

FEE STRUCTURE FOR B Sc. PARAMEDICAL COURSES							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	B Sc Paramedical	3	5,000	1,000	75,000	38,980	38,980
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B Sc Paramedical	3	5,000	1,000	53,000	27,450	27,450
Note:							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment			2nd Installment		
1st Year		at the time of admission			before 31 Jan of every year		
2nd Year onwards		before 31 Aug of every year			before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.							

2.5.4 Masters in Hospital Administration

2.5.4.1 About the course

Hospital Administration has become one of the most lucrative career in the fast growing field of health sector for graduated willing to serve the humanities. As health sector is booming day by day in the prospective of globalization the demand of Hospital Administration has increased tremendously.

The pedagogy of the MHA programme at SMU includes Classroom lectures, case discussions, and student's participation for Skill and Personality development.

Emphasis is given to computer –aided learning through computer related project works Audio-Visual Facilities are provided to facilitate the presentation by students.

Good number of practical work in the form of- Hospital Posting, Visit to nearby Hospitals, Practical work, Assignments, Mini Research Projects, and Dissertation.

2.5.4.2 Course objective

The **main objective** of the course is to develop the managerial qualities in students through knowledge-based inputs, experiential training, and effective learning approaches.

2.5.4.3 Strength of the Department

- Highly qualified faculty members
- Institutional membership of Academy of Hospital Administration
- Attached to 500 bedded Central Referral Hospital – gives students the opportunity to learn the functioning of the hospital and acquire problem solving skills.
- Industrial interaction – Student exchange program, projects, internship.
- Excellent Placement
- A strong Alumni network.

2.5.4.4 Student Activity

Societal responsibility

- Awareness programs under the banner of SWACH BHARAT are conducted in the nearby area.
- Member of the National Service Scheme.

State Hospital Visits

Students visit the Primary Health Centre and the District Hospital for the better understanding of the various types of hospitals.

2.5.4.5 Eligibility Criteria for MHA:

- Bachelor's degree with 50% marks in aggregate for general (45% marks in aggregate for North Eastern States, ST, SC and OBC)
- Preference will be given to the candidates with one year work experience in Hospital/Health System Management.

2.5.4.6 Number of seats

Maximum intake of 15 number of students every Year.

Sl No.	Course	General	North East	Defence	NRI/NRI Sponsored	Sikkim	Total
1	Master's in Hospital Administration	8	3	1	0	3	15

NOTE: Applicants seeking admission under Sikkim Category (only for candidates from Sikkim) should contact:
The Director of Technical Education, HRDD, Govt. of Sikkim, Gangtok.

2.5.4.7 Admission Procedure

- There is no entrance examination.
- Those who are desirous to take admission in MHA should apply online: **www.smu.edu.in** and upload the required documents.
- The online application feature is available 24/7 and is two-step process:
- First register online then log in using the same email and password to file online application by paying Rs. 500/- (online payment). On successful payment, candidate will be provided with application number.
- Next upload the required documents (candidate need to keep ready scanned documents, photo and signature to upload)
- Admission will be confirmed after successful verification of the original documents.
- During physical verification of document, presence of candidate with original copy is must.
- Before filling the application form refer guidelines given under Section 8 of the Prospectus.
- For further details refer website: **www.smu.edu.in**

2.5.4.8 Documents required for Admission

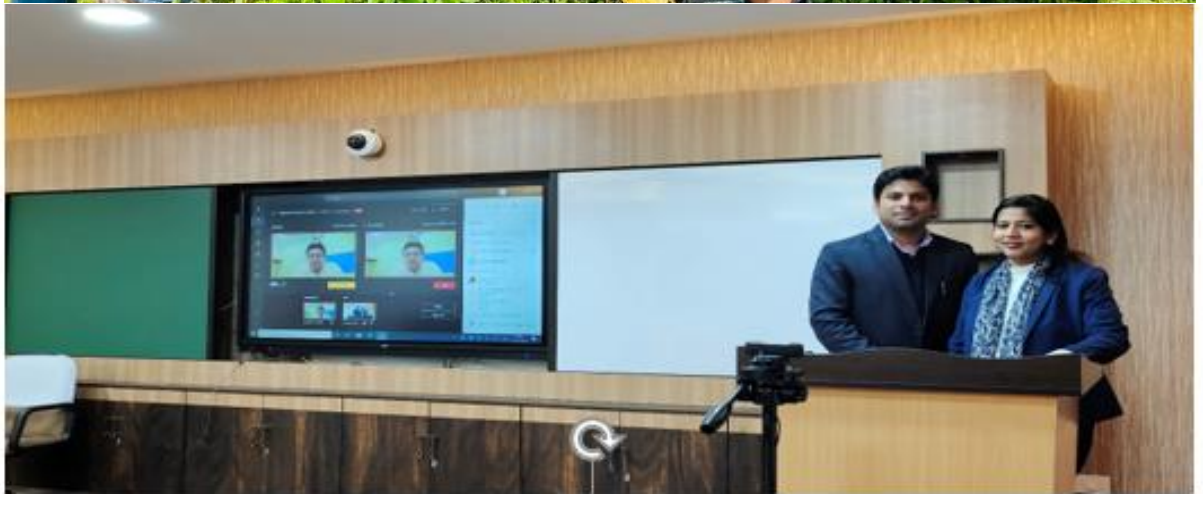
- Mark sheet of Class X/XII/Graduation
- Pass Certificate of Class X/XII/Graduation
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Four copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAR Card

2.5.4.9 Fee Structure:

FEE STRUCTURE FOR HOSPITAL ADMINISTRATION							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee	Yearly Course Fees		
					Lumpsum	In Installment	
			(Refundable)	(One Time)		First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	MHA	2	5,000	1,000	1,60,700	83,350	83,350
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	MHA	2	5,000	1,000	64,300	33,500	33,500
C. NON SAARC							
1	MHA	2	5,000	1,000	2,00,900	1,04,900	1,04,900


EDvantage





Testimonials



Debajyoti Sen Kanungo
Quality Co-ordinator cum Staff Trainer,
ILS Hospitals, Agartala, Tripura

I had a great time at Sikkim Manipal University in the Department of Hospital Administration. It was very helpful in achieving the pathway of doing something meaningful in life. I would strongly recommend anyone to join Sikkim Manipal University for undergoing post graduation hospital administration as it is one of the noted and pioneer university offering Hospital Management courses in North Eastern part of India.



Tripti Biswa
Executive Operations
Central Referral Hospital

There are so many things that I loved about Department of Hospital Administration. 1st our Professors used to take time to explain the course subjects and are very supportive to students who required extra help. 2nd I like the fact that in our classrooms, there were a lot of interaction between our Professors and us. 3rd is Hospital rounds which helped us to understand our subjects more practically. MHA is a place that moulded my character and made me what I am today.

2.6 Facilities Available

2.6.1 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, 11 operation theatres, 2 minor operation theatres and state-of-the-art medical equipment.





2.6.2 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. The University Campus is WiFi enabled.

2.6.3 Lecture Halls

There are adequate numbers of smart lecture halls equipped with modern audio-visual teaching aids and facilities for online classes.

2.6.4 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. There is a Molecular Lab with NABL Accreditation and a well equipped Skill lab has also been established.

2.6.5 Computers

Internet and Wi-Fi facilities are available in the College.

2.6.6 Library and Reading Rooms

The library has 18,727 text and reference books and subscribes to 185 e-Journals 78 National and 70 International Journals. Internet and Medline facilities are available for students and faculty.

2.6.7 Hostel

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









2.6.8 Bank

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

2.6.9 Sports

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

2.6.10 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).

2.7 Student Support

2.7.1 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.

2.7.2 The Student Counselling Centre

This centre in the campus provides support to those struggling with psychological issues and takes adequate measures in helping such students to manage their journey comfortably throughout the course. A special dedicated Helpline support is available to the students 24/7 for such purpose.

2.7.3 Students' Benevolent Fund

The scheme provides financial assistance to the students ,who are facing problems due to unforeseen circumstances in the family. It helps the needy students to overcome the rough period and smoothly complete their study in the institute.

2.7.4 Research Assistance

-Exchange Programme by Standing Committee on Research Exchange (SCORE) of International Federation of Medical Students' Association (IFMSA)

-Students' Research Fund:









Dr. TMA Pai and Mrs. Vasanthi Pai Endowment fund is provided to the students every year to encourage and inculcate interest in Research .

-Research Incentive Scheme for student authors of publications.



2.8: Student Activities

2.8.1: Students' Council

The Student Council facilitates better communication between the students and the college administration .The Council acts as the representative voice of the students and delegates their needs, suggestions , new ideas and grievances in front of the concerned authorities so that they can be addressed and taken into consideration with an aim to create an action plan collaboratively for the betterment of the students as well as the institution.



2.8.2: Students club/Societies

- Student committees: There are various student committees that host their respective cultural, sports, academic, magazine and food fests throughout the year providing a lively campus atmosphere.

-Students are woking with various committees under the Medical Student Association of India.

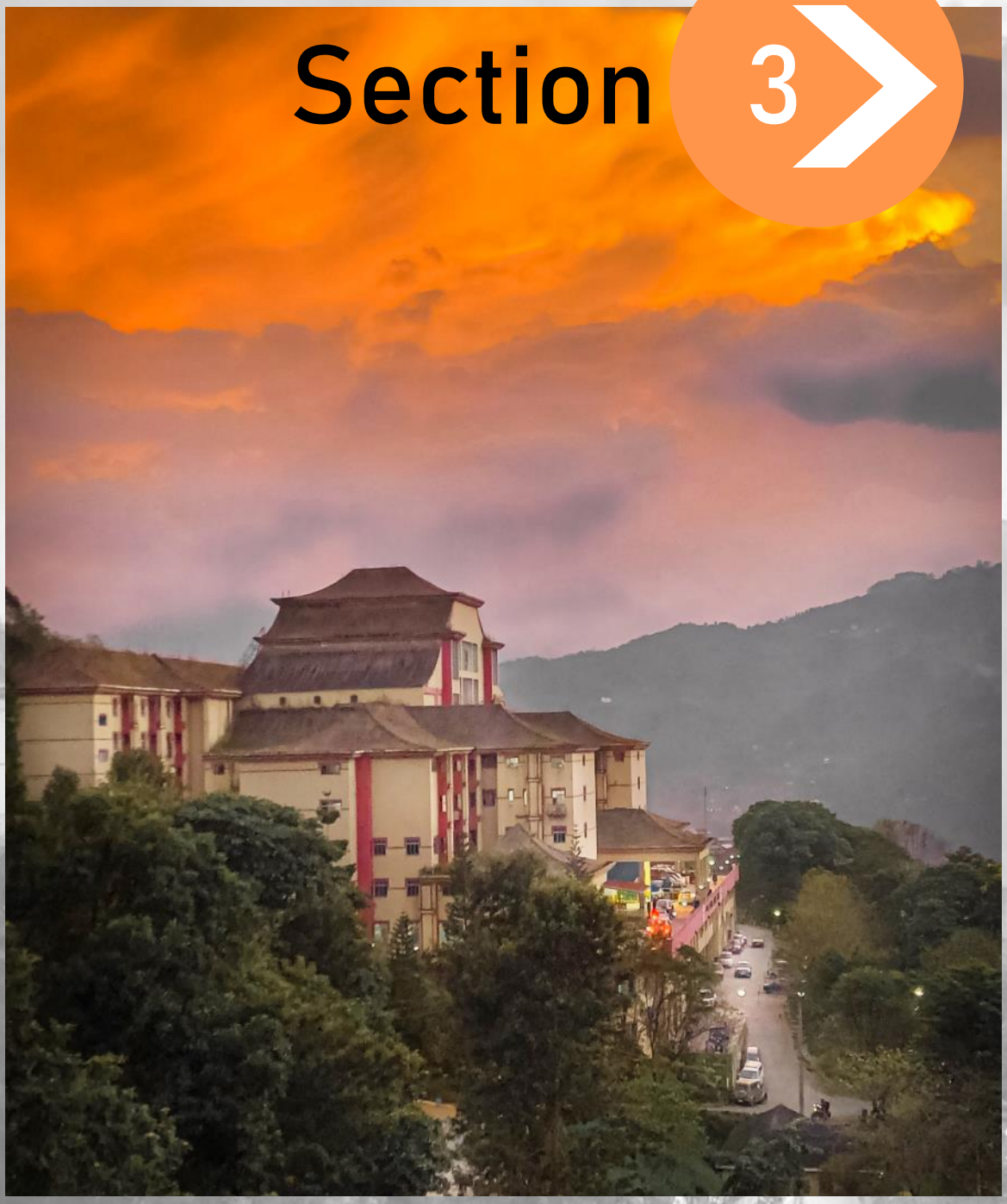
- The students provide their service to the society by volunteering under the National Service Scheme.

- Puppy Rescue Crew Foundation (PRCF) India, a national level NPO (not for profit organization) is the brainchild of our esteemed alumni Dr. Prerana Gogoi and Dr. L Manshi Singh. The uno chapter was started at the SMIMS campus and then spread across the country. The students of SMIMS form an integral part of the volunteer force working with an aim to inspire, empower and promote a compassionate and caring world through kindness and service to animals.





Section 3



Sikkim Manipal College of Nursing

(A Constituent College of Sikkim Manipal University)

Vision

Global leadership in human development, excellence in education and healthcare.

Mission

Sikkim Manipal College of Nursing programmes embraces restorative, preventive, promotive and rehabilitative health care functions together with activities for education for health and research for innovation in patient care services.

Objectives

- To support, promote and undertake the advancement of academy education
- To provide for research and for advancement of and dissemination of knowledge through extension and community service
- To undertake all such activities necessary for the growth of the university.



3. Sikkim Manipal College of Nursing

The Sikkim Manipal College of Nursing (SMCON) is one of the constituent colleges of Sikkim Manipal University. SMCON imparts four year BSc. Nursing Degree Programme and Master of Nursing of two years. Both the programmes are recognized by the Indian Nursing Council and State Nursing Council. Programmes at SMCON are directed to upgrade the critical thinking skills, competencies and standards required for practice of professional nursing and midwifery. The degrees are awarded by the Sikkim Manipal University. Students from all over the Country are eligible to take admission in these programmes.

3.1 Key Features of SMCON

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

3.2 Number of Seats

BSc Nursing: 100

MSc Nursing: 25



3.3 B.Sc. NURSING

3.3.1 Duration: 4 years

3.3.2 Scope for the Graduates

- There is a vast scope of nursing all over India and in the world today. The demand for Indian nurses in developed countries like USA, UK and others is increasing tremendously.
- Graduates can work in Government Organization, Non-government Organization, Educational Institution, Community setting, Army Nursing, Navy Nursing, Railway Nursing, School Health Nursing etc.
- Graduates can be Nurse Clinician, Nurse Educator, Nurse Administrator or Nurse Researcher.
- They can serve in the capacity of a nursing officer and/or a supervisor in the branches of Medical Nursing, Surgical Nursing, O.T. Nursing, Critical Care Nursing, Cardiothoracic Nursing, Neurological Nursing, Child Health Nursing, Mental Health Nursing and in Gynae, Maternity and Obstetrical Nursing in hospital setup.
- Community Health Nursing plays an extremely significant role in working for health and in implementing the National Health Programmes, especially in MCH & FW programmes.
- There is scope of higher studies i.e. Masters, M. Phil and Doctorate in Nursing.
- There are opportunities for better earnings. Graduates can earn a competitive salary in India or in abroad.
- There are opportunities for better earnings. Graduates can earn a competitive salary in India or abroad.



3.3.3 Eligibility Criteria for Admission in BSc. Nursing Programme

- The minimum age for admission shall be 17 years on 31st December of the year in which admission is sought. The maximum age limit for admission shall be 35 years.
- Candidate with Science who have passed the qualifying 12th Standard examination (10+2) and must have obtained a minimum of 45% marks in Physics, Chemistry and Biology taken together and passed in English individually.
- Candidate shall be medically fit.

3.3.4 Documents required for Admission

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

- Mark sheet of class X & XII
- Pass certificate of XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAR Card (candidate) and PAN card (of the payee)
- Gap certificate (if applicable)

3.3.5 Admission Procedure

- Those who are desirous to take admission in BSc. Nursing should apply online: www.smcon.smu.edu.in or www.smu.edu.in and upload the required documents.
- Online provisional admission will be based on the eligibility criteria and the inter-se merit of the entrance examination.
- Admission will be confirmed after successful verification of the original documents.
- During physical verification, presence of candidate with parent is must.
- For further details refer website: www.smcon.smu.edu.in or www.smu.edu.in



3.4 MSc. Nursing

3.4.1 Duration: 2 years

3.4.2 Scope for the Post Graduates

- Many exciting and rewarding opportunities exist for nursing professionals. They can specialize in areas such as Child Health Nursing, Obstetric and Gynaecological Nursing, Mental Health Nursing, Medical-Surgical Nursing and Community Health Nursing.
- With advanced education, they can become independent clinical specialists like nurse midwives or nurse practitioners. Nursing administration, nursing education and nursing research are the areas where nurses with Masters in Nursing are having very attractive positions.
- There is further scope for higher education and research for post-graduates. After MSc. Nursing one can attain M.Phil and Doctorate in Nursing.
- Post-graduates have choices beyond hospital nursing. They can be:
- Managers
- Executives
- Entrepreneurs
- Government officials
- Educators
- Researchers

3.4.3 Field of specialization & No. of seats

- MSc. in Medical Surgical Nursing (Critical Care Nursing) - 5 seats
- MSc. in Obstetric & Gynaecological Nursing - 5 seats
- MSc. in Child Health (Paediatric) Nursing - 5 seats
- MSc. in Mental Health (Psychiatric) Nursing - 5 seats
- MSc. in Community Health Nursing - 5 seats

3.4.4 Eligibility Criteria for Admission in MSc. Nursing

- The minimum educational requirements shall be the passing of BSc. Nursing / BSc. Hons. Nursing/Post Basic BSc. Nursing with minimum of 55% marks in aggregate.
- The candidate should be a Registered Nurse and Registered Midwife or equivalent with any State Nursing Registration Council.
- BSc. Nursing graduate should have minimum one year of experience in a hospital or in a College or in a School of Nursing or in Community Health Program after registration in State Nursing Council.
- Post Basic BSc. Nursing graduate should have minimum one year of work experience prior or after in a hospital or in a College or in a School of Nursing or in Community Health Program after registration in State Nursing Council.

- The candidate registered as “Registered Nurse” (& not Midwife) will not be eligible for specialization in “Obstetric & Gynaecological Nursing”
- Candidate shall be medically fit. The candidate, selected for admission in MSc. Nursing course shall have to submit a medical fitness certificate from a physician during the admission.
- Candidates who have obtained degree qualification of distance mode will submit NOC from INC during admission.
- The following criteria will be applied to foreign students seeking admission to MSc. Nursing course:
    1. Equivalency of the degree of the candidate is to be recognized/ validated by Indian Nursing Council
    2. The candidates must have no objection certificates from the Ministry of External Affairs, Govt. Of India and Ministry of Health & Family Welfare, Govt. of India.

3.4.5 Documents required for Counselling and Admission in MSc. Nursing Programme

Following documents in original & three sets of attested photocopies are required during counselling/ admission:

- Mark cards from 1st to Final year of BSc. Nursing / BSc. Hons. Nursing/Post Basic BSc. Nursing
- All Mark cards of GNM in case of PBBSc nursing
- Certificate of Registration as Registered Nurse and Registered Midwife or equivalent
- Degree Certificate of BSc. Nursing / BSc. Hons. Nursing/Post Basic BSc. Nursing
- Experience certificate issued by competent authority
- NOC of employer to be obtained on the office letter head for in-service candidates
- Mark sheet of class X & XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAR Card (candidate) and PAN card (of the payee)
- Medical fitness certificate
- Foreign students in addition to above require to submit
    1. Letter of equivalency of the degree by Indian Nursing Council
    2. No objection certificate from the Ministry of External Affairs, Govt. of India and Ministry of Health &Family Welfare, Govt. of India.

3.4.6 Admission Procedure

- Those who are desirous to take admission in MSc. Nursing should apply online: www.smcon.smu.edu.in or www.smu.edu.in and upload the required documents.
- Admission will be based on the inter-se merit of the candidates on the basis of percentage of aggregate marks secured in BSc Nursing/ PBBSc Nursing and the eligibility criteria.
- During counselling, eligible candidates will be allotted specialization of nursing according to their rank and number of seats available.
- The choice of specialization made by the candidate during counselling will be final and cannot be altered later.
- Admission will be confirmed after successful verification of the original documents.
- The physical presence of candidate at the time of counselling/admission is mandatory.
- For further details refer website: www.smcon.smu.edu.in or www.smu.edu.in

3.5 Important Dates

BSc. Nursing

Online application: From January 2023 onwards

Commencement of classes: 1st August 2023

MSc. Nursing

Online application: From January 2023 onwards

Last date for receipt of duly filled application form: July 15, 2023

Counselling/admission: August, 2023

Commencement of classes: September, 2023

3.6 Submission of Application Form

- Candidates are requested to apply online: www.smcon.smu.edu.in or www.smu.edu.in

  The online application feature is available 24/7 and is two-step process:

- First register online then log in using the same email and password to file online application by paying Rs. 500/- (online payment). On successful payment, candidate will be provided with application number.
- Next upload the required documents (candidate need to keep ready scanned documents, photo and signature to upload (.jpg format only with maximum file size 200KB, 200 px x 200 px)).
- Before filling the application form refer guidelines given under Section 9 of the Prospectus.

3.7 Fee structure & Mode of Payment

FEE STRUCTURE FOR COLLEGE OF NURSING							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	B. Sc. (Nursing)	4	5,000	1,000	1,35,000	70,000	70,000
2	M. Sc. (Nursing)	2	5,000	1,000	1,25,000	65,000	65,000
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Sc. (Nursing)	4	5,000	1,000	76,000	39,500	39,500
2	M. Sc. (Nursing)	2	5,000	1,000	69,000	36,000	36,000
C. Category: NON SAARC							
1	B. Sc. (Nursing)	4	5,000	1,000	1,68,800	88,400	88,400
2	M. Sc. (Nursing)	2	5,000	1,000	1,56,300	81,600	81,600
Note:							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment			2nd Installment		
1st Year		at the time of admission			before 31 Jan of every year		
2nd Year onwards		before 31 Aug of every year			before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.							

3.8 Facilities in the Campus

Visit website: www.smcon.smu.edu.in or www.smu.edu.in

IMPORTANT NOTE

- **ONLY FEMALE CANDIDATES ARE ELIGIBLE FOR ADMISSION.**
- **ALL APPLICANTS ARE ADVISED TO KEEP A PHOTOCOPY OF FILLED APPLICATION FORM.**

Address for Correspondence for all other Queries

- **Admission officer (SMCON)**

Sikkim Manipal College of Nursing
5th Mile, Tadong, Gangtok-737102, Sikkim
Phone No. 7810956630
Email id: admissionofficer@smcon.smu.edu.in

- **Principal**

Sikkim Manipal College of Nursing
5th Mile, Tadong, Gangtok-737102, Sikkim
Phone No. 03592-232263
Email id: principal.nursing@smu.edu.in
(Available from 9 AM- 5 PM on working days)

Alumni



"It is my immense luck and fortune to be the 1st batch of SMCON. I thank SMCON for nurturing me to become a confident student and now a dedicated faculty. SMCON have taught me so many things in life from a student to a faculty. I will always be grateful to SMCON.

Prof. Binita Khati
HOD, OBG Nursing,
Admission Officer
SMCON

SMCON was my first brush with the real world. 'If I got a chance to re-choose an institute to study, which one would I choose?' I would mentally evaluate and each-time-every-time, I would decide to pick SMCON over other institutes." SMCON makes you resilient and helps you grow as a person.

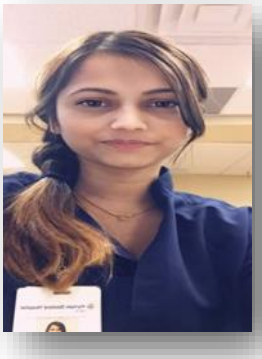


Ms. Pragati Sharma
National Consultant
World Health Organization,
Indian Country office.



"It gives me great pleasure to say with pride that I have completed my BSc. Nursing course from SMCON. The relationship between faculties and students are very cordial, which gave me an opportunity to excel in my area of interest. The four years spent here were splendid and has helped me to grow better professionally and personally. I would like to thank all the faculty and staff for making me a better person".

Ms. Prabha Lama
Senior Staff Nurse,
ADK Hospital, Maldives



SMCON was a great school to earn my bachelor's in nursing degree. I feel like we were prepared to take the exam like NCLEX and an advanced degree. I am glad of all the clinical hours I got to complete which helped me to become a better nurse and advance my career. I appreciate it all.

Ms. Ajita Gyawali
Advanced Practice Registered Nurse
Faculty at South University, Nursing
United States of America

SMCON provides the best quality education to the students. It has given me all the necessary lessons to face any kind of challenges that come my way and to lead from the front. I consider myself very fortunate to be the alumni of this college.



Ms. Anila J Bhutia
Cabin crew
Emirates / Qatar Airways
Dubai, UAE / Doha Qatar



As an alumni of SMCON ,I would like to express my gratitude to all my teachers who has given me a wonderful experience during my 4 years of BSc Nursing course. I would be indebted to all the faculties for providing us with a great platform for learning and enriching our Skills and knowledge.

Ms. Laxmi Gurung
Nursing Officer
STNM Gangtok

Section 4


Change the world by being yourself.
Muscles of scapula
Scapular Elevation
Scapular Depression



Sikkim Manipal College of Physiotherapy

(A constituent College of Sikkim Manipal University)

Vision

To maintain and evolve our prospective professionals with excellent leadership qualities in academic and clinical practice; and to create a knowledge base that promotes for higher studies and research opportunities.

Mission

- Health and Fitness for all through evidence based Physiotherapeutic system of health care and to transfer this scientific knowledge through quality education to develop skillful, efficient and renowned Physiotherapists to serve the society.
- The SMCPT mission is well articulated with SMU mission statement.
- Global leadership in human development, excellence in health care and education.

Philosophy

We believe that the learning is a lifelong process and the knowledge base of specific domain involves continuous augmentation of learning experiences specific to that domain and such experiences are supported by research. Thus Physiotherapy education base of our institution involves augmentation of specific knowledge and skills that are acquired by treating patients based on best clinical evidence and by teaching learning methodologies we adopt to transfer this scientific knowledge to our students.

We are determined to guide and facilitate prospective physiotherapy professionals acquire such specific knowledge, skills and experience in their career to become reflective clinicians to use their intuitive knowledge in treating patients and restore their maximum physical functional abilities.



4. Sikkim Manipal College of Physiotherapy

4.1 Courses Offered & Objectives

Courses Offered

Undergraduate

Bachelor of Physiotherapy

Post Graduate

Master of Physiotherapy

Programme Objective

- By the end of this programme, the graduate will be able to identify movement dysfunction using clinical reasoning skills and manage them through evidence based intervention
- Graduates will be able to pursue their career as qualified physiotherapy consultants, academicians, researchers at scientific and policy framing levels
- Graduates will be able to engage with other members of health care team to alleviate the clients dysfunction
- Graduates will continue to upgrade themselves with continuing education and professional development

4.1.1 Bachelor of Physiotherapy (BPT)

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



4.1.2 Master of Physiotherapy (MPT)

The Master of Physiotherapy course program offered at SMCPT follows generic curriculum & syllabus. The duration of the course is two academic years. In the first academic year, advances in physiotherapy, research methodology, biostatistics, educational technology are taught. In the second academic year, the candidates will exclusively study their elective subject, students will have to undertake a dissertation topic related to their elective subject.

During the course period, students undergo cyclic clinical postings, involve in clinical case discussions, seminar presentations, Journal club, dissertation progression appraisal besides off-campus contact programs in specialized clinical areas and community postings.





The objectives of this post graduate program are:

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



4.2 Eligibility Criteria

4. 2.1 Bachelor of Physiotherapy

Must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology & English

General candidates: Should have secured a minimum of 60% aggregate marks (PCB) and minimum of 50% marks in English separately from recognized Board/University

SC/ST/OBC: Should have secured a minimum of 55% aggregate marks (PCB) and minimum of 50% marks in English separately from recognized Board/University.

4.2.2 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 60% 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 August 06, 2023.

Note: Candidates applying under General Category will be provided with Scholarship.

4.3 Number of Seats and Seat Categories

NUMBER OF SEATS :

BPT : 40

MPT : 15

Criteria for consideration under different categories. Refer seat matrix Section 6.5

PHYSIOTHERAPY					
SL. No.	**Courses**	**Sikkim Govt.**	**General/ North-East/ Defence**	**Manipal/ Foreign/ NRI**	**Total**
1.	BPT	8	28	4	40
2.	MPT**	3	9	3	15

**MPT with Specialty

1. MPT in Musculoskeletal Sciences : Manual Therapy & Sports Physiotherapy.
2. MPT Neurological Sciences: Adult Neurological Rehabilitation & Paediatrics Neurological Rehabilitation
3. MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation & Critical Care Physiotherapy.
4. MPT in Health Promotion & Disability Rehabilitation: Geriatrics, Women's health & Ergonomics

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.

4.4 Admission Procedure

4.4.1 BPT

Candidates desiring to graduate with Bachelor of Physiotherapy degree must apply online at www.smu.edu.in or www.smu.edu.in/smcpt.html

Stepwise procedure:

- Registration & Verification: Register your name, contact number, and email id. A verification OTP/mail will be sent to your registered phone number and email id. After successful verification,your application number and password will be generated.
- Login to the application form using your verified email id/phone number and password. Provide correct information in the application form. You will take approximately 10- 15 minutes to complete the form. You can select more than one course while filling the form.
- Application fee will be levied and payment can be made via UPI, Internet Banking and/or Debit/Credit Card.
- After successful payment of application fees, the upload document section will activate. Upload a pdf/jpeg file of the documents listed in the segment.

  Minimum documents required for eligibility of Bachelor of Physiotherapy Course in the application form are:

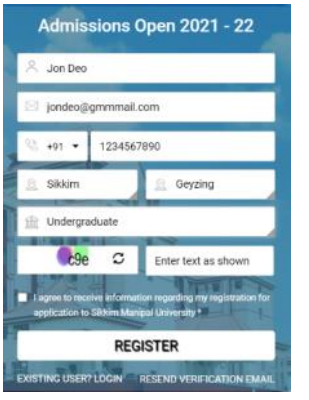
  1. Candidate's photograph
  2. Candidate's signature
  3. Class X marksheet
  4. Class XII marksheet
- Admission will be based on the inter-se merit of the candidates based on percentage of aggregate marks of PCB secured in 10+ 2 (or equivalent) qualifying examination.



4.4.2 MPT

Candidates desiring to complete their postgraduation in Master of Physiotherapy must apply online at www.smu.edu.in or www.smu.edu.in/smcpt.html

Stepwise procedure:





- Registration & Verification: Register your name, contact number, and email id. A verification OTP/mail will be sent to your registered phone number and email id. After successful verification your application number and password will be generated.
- Login to the application form using your verified email id/phone number and password. Provide correct information in the application form. You will take approximately 10- 15 minutes to complete the form. You can select more than one specialty while filling the form.
- Application fee will be levied and payment can be made via UPI, Internet Banking and/or Debit/Credit Card.
- After successful payment of application fees, the upload document section will activate. Upload a pdf/jpeg file of the documents listed in the segment.

  Minimum documents required for eligibility of Bachelor of Physiotherapy Course in the application form are:

  1. Candidate's photograph
  2. Candidate's signature
  3. BPT (4-year/ 8-semester) Marksheets
  4. Internship completion certificate

- Admission will be based on the inter-se merit of the candidates on the basis of percentage of aggregate marks secured in BPT examinations.

MPT Specialties offered in SMCPT:

1. MPT in Musculoskeletal Sciences : Manual Therapy & Sports Physiotherapy.
2. MPT Neurological Sciences: Adult Neurological Rehabilitation & Paediatrics Neurological Rehabilitation
3. MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation & Critical Care Physiotherapy.
4. MPT in Health Promotion & Disability Rehabilitation: Geriatrics, Women's health & Ergonomics





4.5 Documents required for Admission of BPT

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

- Mark sheet of class X & XII
- Pass certificate of XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC/MBC certificate
- Domicile / PRC Certificate (for North-East category)
- Aadhaar card (candidate) & PAN card (of the payee)
- Photocopy of Application form

4.6 Documents required for counselling & Admission of MPT

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

- Proof of Date of Birth
- BPT Mark Sheets
- Transfer Certificate
- Migration Certificate
- Character Certificate
- Four recent, identical passport size photographs and four stamp size photographs.
- Documents as required for admission in Sikkim, North East and NRI categories.
- SC/ST/OBC/MBC certificate
- Domicile / PRC Certificate (for North East category)
- Aadhar card (candidate) & PAN card (of the payee)
- Photocopy of Application form

4.7 Schedule for Admission

BPT

Direct Admission	:	Open for Direct Admission
Commencement of classes	:	August 21, 2023

MPT

Last Date of receipt of application form	:	July 15, 2023
Counselling/Admission	:	July 24, 2023
Commencement of classes	:	August 07, 2023

4.8 Fee Structure and mode of payment

FEE STRUCTURE FOR COLLEGE OF PHYSIOTHERAPY							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	BPT	4	5,000	1,000	1,50,000	78,000	78,000
2	MPT	2	5,000	1,000	2,20,000	1,14,300	1,14,300
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of							
1	BPT	4	5,000	1,000	91,000	47,500	47,500
2	MPT	2	5,000	1,000	1,03,000	53,500	53,500

4. 9 Facilities in the Campus

Refer point 2.6

4. 10 Experience SMCPT

Activities (smu.edu.in)

4.11 Address for Correspondence for all queries

Admission Officer, Sikkim Manipal College of Physiotherapy,
5th Mile, Tadong, Gangtok-737102, Sikkim
Email: ambika.l@smims.smu.edu.in
Tel: 9686794059

Principal, Sikkim Manipal College of Physiotherapy,
5th Mile, Tadong, Gangtok-737102, Sikkim
Email: principal.physiotherapy@smims.smu.edu.in
Tel: 03592231807 - 254 / 138, 9932470754



Testimonials



"Coming from an experienced background in the field of Physiotherapy in Nepal, SMCPT upholds its reputation providing education, clinical exposure and support at par with well-known Universities. It has not failed to provide dedicated learning environment even during a global pandemic.

Grateful to my mentors and teachers and the time I have spent in Sikkim."

Anteema Shrestha- MPT 2019
Asst Prof., Dhulikhel Hospital,
Kathmandu University, Nepal

"My experience at Sikkim Manipal College of Physiotherapy, SMIMS Gangtok, has been wonderful till now. Since I joined this college and I have learned a lot. To be honest, Medical School is hard work, but you must hustle until you make it.

Here at SMCPT, they are well equipped with the facilities that brings about the best in us.

SMCPT provides opportunities for both academic and extracurriculars activities, as that demonstrates who we are outside of the classroom and assists in showcasing our leadership skills and community involvement. I'm more than grateful to have made the right decision to come to this esteemed institution."

Anshu Sharma – BPT 2017
Intern

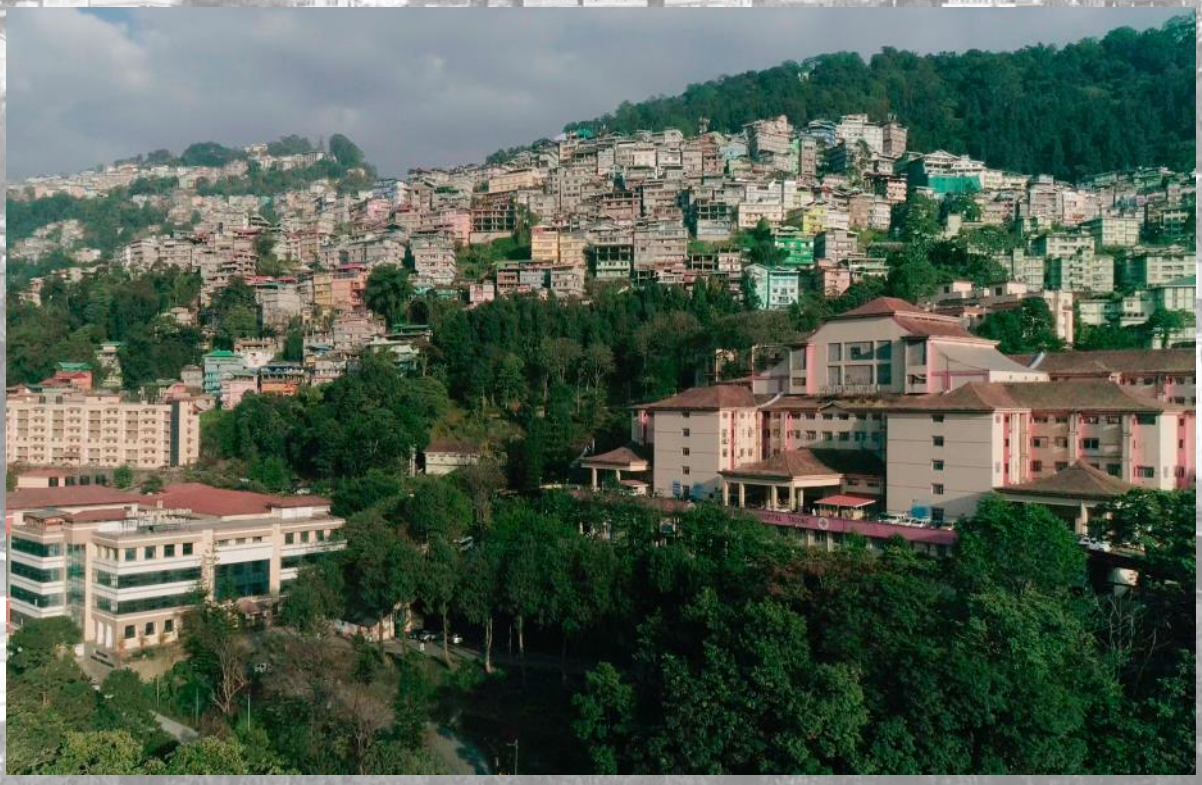




"The SMU campus Physiotherapy course was the best decision I made and was the first step towards a successful career. Since graduating in 2008 from the SMU campus, I haven't looked back. The excellent teaching I received at SMU gave me the skills and knowledge to launch me into a rewarding career as a Sports physiotherapist. The facilities were excellent and the teaching staffs were passionate, supportive and progressive. The course is well designed to bring all of the relevant information together; making it easy to learn. The hands-on nature of the course allows students to apply the knowledge in real-life scenarios and develop the required clinical skills. I'd highly recommend the SMU Bachelor of Physiotherapy, and the university itself, to any budding physiotherapists out there."

Subhasis Karmakar – BPT 2003
Senior Physiotherapist (MSK & Sports) Dubai Police, UAE National Rugby Team, Dubai, UAE

Section 5



5. Department of Medical Biotechnology

The department was established in the academic year 2008-2009.

5.1. Strength of the department

- Qualified faculty members.
- The Dept. offers PhD program
- Attached to 500 bedded Central Referral Hospital – gives students the opportunity to undertake research problems in different fields of medical sciences.
- Research Centers / Industrial interaction – opportunity for internship, research collaboration.
- Placement opportunity.
- A strong Alumni network.

5.1.2 Student activity

- Interested students undertake research projects financially supported by the University.
- Students publish their research work in peer reviewed indexed journals of repute.
- Students present their research papers in International conference of UNESCO Bioethics.
- Students attend workshop / seminar / invited lecture arranged by the Department.
- Students visit Pharmaceuticals / Biotech Companies for better understanding of biotech related problems / research.
- Societal responsibility – Students conduct awareness program under the banners of *Swachh Bharat Abhiyan* & *Fit India Campaign* in nearby villages.

5.1.3 Programs and Eligibility Criteria

3 years B.Sc. in Medical Biotechnology

Objective of the course is to impart training to the students so that they can go for higher study.

Eligibility

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

Total seats: 24 (4 seats are kept for Govt. of Sikkim)

Admission time: May 2 – September 30, 2023

Commencement of class: August 1, 2023

[Mode of Admission: Direct]

2 years M.Sc. in Medical Biotechnology

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

Eligibility

The student must have passed B.Sc. in biotechnology / life science / other biological sciences with minimum 50% aggregate marks (45% marks for SC / ST / OBC category).

Total seats: 24 (4 seats are kept for Govt. of Sikkim)

Admission time: May 2 – September 30, 2023

Commencement of class: August 1, 2023

[Mode of Admission: Direct]

Documents required for admission in BSc/ MSc Medical Biotechnology

- Class X Mark sheet- Original
- Class X Pass certificate – Original
- Class XII Mark sheet – Original
- Class XII Pass certificate – Original
- Graduation Mark sheet/certificate (for MSc Medical Biotechnology only) – Original
- Birth Certificate – Original
- Migration certificate from previous University/ Board – Original
- Conduct & Character certificate to be obtained on the school/college letter head/pad. – Original
- Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- Caste Certificate (if any)
- AIU Equivalence Certificate for candidates with school level qualification from schools affiliated to Foreign Board. – Original
- Gap certificate if passed Class XII on or before 2019. - Original
- Sponsoring/domicile certificates for various reserved categories – Original
- Documents as required for admission in Defence & North East categories – Original
- Four recent and identical passport size photographs.
- Aadhaar Card (candidate) Original - for Verification.
- Pan Card (of the payee) Original -for Verification.
- Four recent and identical passport size photographs.
- B. Sc. Marksheet / Certificate (for admission in M.Sc. Only)

In case of any suspicion over the authenticity or genuineness of the testimonials, the reference may be made to the university or the Board which issues certificates to the student and the admission be subjected to the authentication.

NOTE:

Candidates are advised to keep self-attested copies of above certificates with them.

2 years Diploma Course, as per NEP Guidelines 2020 in Medical Biotechnology

[Opportunity of lateral entry for degree course]

Eligibility

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

Total seats: 10 (20% seats are kept for Govt. of Sikkim)

Admission time: May 2 – September 30, 2023

Commencement of class: August 1, 2023

[Mode of Admission: Direct]

Documents required

Same as above for admission in B.Sc. Medical Biotechnology

1 year Certificate Course, as per NEP Guidelines 2020 in

- **Environmental Biotechnology**
- **Microbial Biotechnology**
- **Plant Biotechnology**
- **Animal Biotechnology**
- **Biotechnology & Ethics**
- **Value added program (Instrumentation, research methodology in Medical Biotechnology)**

Eligibility

The student must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology / Biotechnology with minimum 50% aggregate marks (45% marks for SC / ST / OBC category).
Total seats: 10 in each course (20% seats are kept for Govt. of Sikkim)
Admission time: May 2 – September 30, 2023

Commencement of class: August 1, 2023

[Mode of Admission: Direct]

Documents required

Same as above for admission in BSc Medical Biotechnology

5.1.4 Address for Correspondence for all queries

Admission Coordinator Department of Medical Biotechnology
SMIMS, SMU 5th Mile, Tadong, Gangtok-737102,
Sikkim Phone No. 6297710494 Email Id:
arundhati.b@smims.smu.edu.in

5.1.4 Seat Matrix

Sl No	Course/Category	General	North East	Defence	Sikkim Govt	Management	Total
1	B.Sc. Medical Biotechnology	20	NIL	NIL	4	NIL	24
2	M.Sc. Medical Biotechnology	20	NIL	NIL	4	NIL	24
3	Diploma in Medical Biotechnology	8	NIL	NIL	2	NIL	10
4	Certificate courses in Medical Biotechnology as mentioned above	8 (in each course)	NIL	NIL	2 (in each course)	NIL	10 (in each course)

Note:

Number of seats may vary from categories and in total.

Please refer ***apply.smu.edu.in/ www.smu.edu.in*** for any variation in number of seats.

**50 free seats and 30 with full course fees.*

*** For in service doctors, nominated by Department of Healthcare, Health Services & Family Welfare, Govt. of Sikkim.*

 # 1 seat in each branch is reserved for Divyang Students

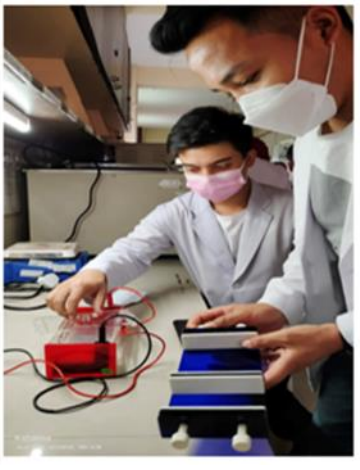
Subject to Approval

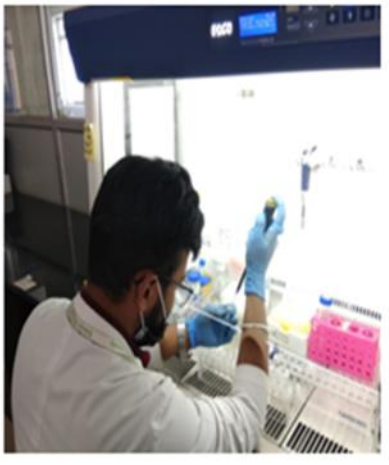
5.1.5 Fee Structure

FEE STRUCTURE FOR MEDICAL BIOTECHNOLOGY COURSE							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	1,34,000	69,500	69,500
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	1,28,000	66,500	66,500
3	Certificate Course In Medical Biotechnology	1	5,000	1,000	44,700	23,200	23,200
4	Diploma Course In Medical Biotechnology	2	5,000	1,000	89,300	46,300	46,300
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	73,000	38,000	38,000
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	69,000	36,000	36,000
3	Certificate Course In Medical Biotechnology	1	5,000	1,000	24,300	12,700	12,700
4	Diploma Course In Medical Biotechnology	2	5,000	1,000	48,700	25,300	25,300
C. Category: Non SAARC							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	1,67,500	87,700	87,700
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	1,60,000	83,500	83,500









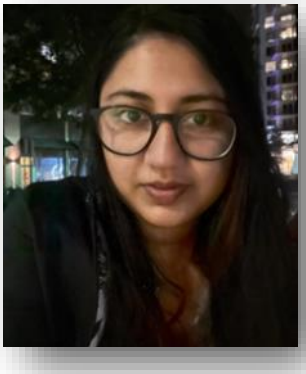

GPS Map Camera




GPS Map Camera


GPS Map Camera

Testimonials



"I shall be forever grateful for the foundational values that I Received when I was a student at SMU. Also, the advanced subjects taught in SMU really makes you stand out amongst the many lot of students in this field. When I moved to Canada, my subject knowledge had proven me to be competent enough in a high pressure surrounding. I am glad that I had chosen to study Medical Biotechnology at SMU."

Poushali Sen
Operations Coordinator at Intertape Polymer Group, Greater Vancouver Area, Canada

"It is a great privilege for me to be a part of Department of Medical Biotechnology at SMIMS. It gave me an opportunity to learn a number of new things .I have been inspired by my HOD and the teachers were very friendly because of which I could clarify my doubts."



Mingma Sherpa
Embryologist, Indira IVF- Delhi , Patel Nagar



"My experience at SMIMS has given me a well-rounded knowledge of the scientific world. I would highly recommend the Medical Biotechnology program to anyone thinking of a career in the field of Biotechnology."

Ankit Nath
Section Head (Molecular Biology), Ekopath Metropolis Lab Services Pvt Ltd Guwahati, Assam

"It was indeed a great pleasure and honour to be a part of Department of Medical Biotechnology , Sikkim Manipal Institute of Medical Sciences. Grateful for providing me with the best in class infrastructure and constant motivation to pursue my goal. I dive into nostalgia relishing the best days of my life at our campus, and constant driving force by our faculties to bring out the best in us. "



Rajit Mullick
ICMR-National Institute of Malaria Research, Dwarka, New Delhi

University Department

Department of Humanities & Social Sciences

The Department of HSS as an independent educational and study unit within the University is responsible for instruction and exploration in all fields like Commerce, English, Sociology, Political Science, History and Psychology.

Vision

Global Leadership in Human Development through a rigorous education in humanities and social sciences within a dynamic, collaborative, and inclusive community of learners.

Mission

- Develop professionals of excellence in Social Sciences with a humane approach capable of shouldering the responsibility of building the nation and be globally competent.
- Focused on undergraduate programs and targeted graduate programs, HSS provides a personalized, collaborative, and rigorous education in the humanities and social sciences that engages students at the highest level both within and beyond the classroom, as well as within and beyond a single discipline.

Objectives

- To orient students to think critically and incisively about society, ideas, people, commerce, and the human condition.
- To provide avenues for career and professional studies.
- To become true interdisciplinary department to ensure holistic development of the students.



6.1 Department of Humanities & Social Sciences

The Department of Humanities and Social Sciences was established in the year 2012 as a Department of the University.

Strength of the Department:

- Highly qualified faculty members
- Well-equipped state of the art computer lab
- Located in a serene environment
- Excellent Placement support
- A strong Alumni network
- Well-equipped projector based class rooms

6.1.1 Programmes Offered

Bachelor of Arts (Honours in English, Political Science, Sociology & Psychology) (3 years' degree & 4 years' degree with Research options) as per NEP 2020 guidelines.

- To give students, multidisciplinary academic foundation with the sound knowledge that the department provides in courses like, English, Political Sciences, Sociology and Psychology.
- Skills acquired during the degree (such as critical thinking, clarity of expression in written and oral forms, self- management and planning; independent research, organisation of time, cooperation with others, attention to detail, and ability to grasp the larger picture) will be valuable beyond estimation regardless of one's chosen career path.
- To offer students wide knowledge in the chosen courses that is extremely vital to expose them to numerous job opportunities.

Bachelor of Commerce (Honours in Accounting & Finance) (3 years' degree & 4 years' degree with Research options) as per NEP 2020 guidelines.

- BCom (Accounting & Finance) degree holders will be able to pursue higher education and opt for masters (MCom) or professional courses like Masters in Business Administration (MBA), Chartered Accountant (CA), Company Secretary (CS), Cost and Management Accounting (CMA) and others.
- BCom (Accounting & Finance) degree holders will have overall knowledge about the working of a business organization and accounting for different functions of an organization.
- BCom (Accounting & Finance) degree holders will have knowledge about the banking sector, economic sector, financial sector, legal sector concerning a business, taxation sector, monetary sector and other quantitative analysis sector concerning the use of mathematics and statistics in solving various business problems.

Master of Arts (English) (Two years)

- The programme aims at enabling the students to explore in influential works of the English Literature, read complex texts actively: recognize key passages; raise questions; appreciate complexity and ambiguity; comprehend the literal and figurative uses of language.
- The programme is designed to encouraged the students to practice writing as a process of motivated inquiry, engaging other writers' ideas through the use of quotations, paraphrase, allusions, summary and to use sources well and cite them correctly.
- The programme also aims to increase confidence in speaking publicly: articulate clear questions and

ideas in class discussion; listen thoughtfully and respectfully to others' ideas; and prepare, organize, and deliver engaging oral presentations.

Master of Arts (Political Science) [Two years]

- The Programme is designed to offer opportunities to the students to study Political Science as a multidisciplinary field that integrates knowledge, hypotheses and research methods that apply to all political relations.
- The Programme aims at focusing on exploring the relations between central, regional and local authorities.
- The Programme also aims at enabling students to become eligible for positions in governmental and diplomatic institutions, while practicing as public affairs consultants, local government officers, politicians and also will help to work as a Political Scientist, campaign worker, or lobbyist.

Master of Arts (Sociology) [Two years]

- To make the students aware and alert of the social phenomena surrounding the everyday life by exposing them to various sociological concepts and theories which will enable them to see the structural conditionings that shape individual social life.
- Students will demonstrate an advanced knowledge of the logic, methods, and applications of sociological inquiry, which will be enhanced through in-depth field based participatory study in the process of preparing their dissertation in the final semester.
- Students will demonstrate the ability to independently critically evaluate and apply sociological theories and research methods to specific sociological problems.

Master of Commerce (Accounting & Finance) [Two years]

- M.Com (Accounting & Finance) degree holders will be able to serve in banking sector and will have the knowledge of the different policies and working of banks.
- M.Com (Accounting & Finance) degree holders will have the specific knowledge about accounting, financial sector and other activities of a business organisation and can hold important positions in them.
- M.Com (Accounting & Finance) degree holders will have knowledge about the different aspects of stock markets, financial institutions, and international trade and investment issues and can hold various positions in international and multinational corporations.
- M.Com (Accounting & Finance) degree holders can undertake research activities in various organizations and universities.



6.1.2 Eligibility Criteria

B A Honours/ B Com Honours

A candidate must have passed 10+2 or equivalent examination in any stream with minimum 40% in aggregate from recognized Board/ University.

Note: *Candidates appearing in 10+2 or equivalent examinations are also eligible to apply on provisional basis. Only fresh passed out students are allowed to apply for admission into the courses; candidates having a break of study for more than one year after 10+2 shall not be entertained for admission.*

MA

A candidate must have passed Bachelor of Arts or equivalent in the relevant discipline with minimum 40% in aggregate recognised by Association of Indian Universities.

M Com

A candidate must have passed Bachelor of Commerce or equivalent examination in any stream with minimum 40 % in aggregate recognised by Association of Indian Universities.

NCCMP (NSE Certified Capital Market Professionals) can be opted along with class 10 pass

CSSPD (Certificate in Soft Skills & Personality Development) can be opted along with any Graduate and Post Graduate Course in SMU.





6.1.3 Admission procedure

BA /B.Com

Marks obtained in the Best 5 subjects in the last Class XII (10+2) examinations will be taken into consideration except Physical Education Marks for preparing the merit list.

MA

A Merit list will be prepared based on marks scored in the last university examination.

MCom

A Merit list will be prepared based on marks scored in the last university examination.

6.1.4 Documents required for Admission

- Mark sheet of Class X/XII/Graduation
- Pass Certificate of Class X/XII/Graduation
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAR Card

6.1.5 Scholarship Scheme

The Department offers scholarship to the eligible students in the following manner:

10% Concession on Tuition fees to the students having a percentage of 50% to below 60% in the qualifying examination.

20% Concession on Tuition fees to the students having a percentage of 60% to below 75% in the qualifying examination.

30% Concession on Tuition fees to the students having a percentage of 75% and above in the qualifying examination.



6.1.6 Seat Matrix of Humanities courses

Sl No	Course	General	Sikkim	Total
Humanities & Social Sciences Courses				
1.	Bachelor of Arts (B A)	48	12	60
2.	Bachelor of Commerce (B Com)	36	9	45
3.	MA (In each of the Programmes)	16	04	20
4.	Master of Commerce (M Com)	32	8	40

6.1.6 Fee Structure of Humanities courses

SIKKIM MANIPAL UNIVERSITY

FEE STRUCTURE FOR HUMANITIES COURSES OFFERED AT SMU

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
A. Category: General (Gen), North East (NE) & SAARC						
1	B. A	3	2,000	55,700	29,000	29,000
2	B. Com	3	2,000	55,700	29,000	29,000
3	M. A	2	2,000	52,000	27,000	27,000
4	M. Com	2	2,000	66,400	34,600	34,600
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:						
1	B. A	3	2,000	25,800	13,450	13,450
2	B. Com	3	2,000	25,800	13,450	13,450
3	M. A	2	2,000	26,300	13,700	13,700
4	M. Com	2	2,000	30,800	16,100	16,100
C. Category: NON SAARC						
1	B. A	3	2,000	69,600	36,300	36,300
2	B. Com	3	2,000	69,600	36,300	36,300
3	M. A	2	2,000	65,000	34,000	34,000
4	M. Com	2	2,000	83,000	43,000	43,000

Note:

i. Caution Deposit Rs. 2,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments. Registration fee of Rs. 1,000/- is included in course fee.

ii. Course fee includes: Tution fee, Examination fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before beginning of even Sem.
2nd Year onwards	before beginning of odd	before beginning of even Sem.

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

Testimonials



"It was indeed a great pleasure to be a part of Sikkim Manipal University, Department of Humanities and Social Sciences.

Grateful to be given an opportunity to reflect on our learning, to the achievements and the bond of love and respect shared by the students and teachers.

I dive into nostalgia and relish the best days of my life."

Aadarsh Chhetri
Editor and Content Creator in Sikkim Film Promotion Board. Information and Public Relations Department), Government of Sikkim. Co-Founder AS Presentations.

"Blessed to be a part of Manipal, It has taught me many lessons apart from books, I am so grateful to all my faculty members for being so encouraging, supportive and bringing out the best in me.

The unforgettable memory of class, college and campus in Manipal will always remain forever."



Tanza Kumar Gupta
Founder of Grocer

7 Seat Matrix of Courses under SMU

7.1 Seat Matrix of B Tech courses

Sl No.	Branch	Based on All India JEE (Main) Score						MET#/ SMIT ONLINE TEST*	Total
		General	North East	GTA!	Defence	PMF+	Sikkim		
B Tech Courses									
1.	Computer Science & Engineering	18	18	3	2	2	36	101	180
2.	Computer Science & Engineering	6	6	2	1	1	12	32	60
3.	Computer Science & Engineering (Iot & Cyber Security incl. Blockchain Technology)	6	6	2	1	1	12	32	60
4.	Computer Science & Engineering	6	6	2	1	1	12	32	60
5.	Electronics & Communication	3	3	1	1	1	6	15	30
6.	Electronics Engineering (VLSI Design & Technology)	3	3	1	1	1	6	15	30
7.	Electrical & Electronics	3	3	1	1	1	6	15	30
8.	Information Technology	6	6	2	1	1	12	32	60
9.	Mechanical Engineering	3	3	1	1	1	6	15	30
10.	Civil Engineering	6	6	2	1	1	12	32	60
	Total	60	60	17	11	11	120	321	600

Entrance Test conducted by MAHE, Manipal (Karnataka)

* SMIT Online Test conducted by SMU

! Gorkha Territorial Administration

+ Paramilitary Force

1 Seat in each branch is reserved for the wards of Kashmiri Migrants and Kashmiri Pandit / Kashmiri Hindu families (Non Migrants)

1 seat in each branch is reserved for Divyang Students

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

7.2 Seat Matrix of BSc., MSc.& Humanities courses

Sl No	Course	General	Sikkim	Total
	Basic Sciences Courses #			
1.	Bachelor of Science (B Sc in Physics)	16	4	20
2.	Bachelor of Science (B Sc (Hons.) in Chemistry)	16	4	20
3.	Bachelor of Science (B Sc in Mathematics)	16	4	20
4.	Bachelor of Science (B Sc in Economics)	16	4	20
5.	Bachelor of Science (B Sc in Computer Science with specialization in AI & IOT))	16	4	20
6.	Bachelor of Science (B Sc in Physical Education & Sports)	16	4	20
7.	Master of Science (M Sc in Mathematics)	32	8	40
8.	Master of Science (M Sc in Physics)	32	8	40
9.	Master of Science (M Sc in Chemistry)	32	8	40
	Humanities & Social Sciences Courses			
1.	Bachelor of Arts (B A)	48	12	60
2.	Bachelor of Commerce (B Com)	36	9	45
3.	MA (In each of the Programmes)	16	04	20
4.	Master of Commerce (M Com)	32	8	40

7.3 Seat Matrix of Medical Courses

Sl No	Course/Category	General	North East	Defence	Sikkim Govt	Management	Total
1.	MBBS	33	33	1	80*	3	150
2.	MD/MS	18	NIL	NIL	12**	4	34
3.	B.Sc. Medical Biotechnology	20	NIL	NIL	4	NIL	24
4.	M.Sc. Medical Biotechnology	20	NIL	NIL	4	NIL	24
5.	Diploma in Medical Biotechnology	8	NIL	NIL	2	NIL	10
6.	Certificate courses in Medical Biotechnology as mentioned above	8 (in each course)	NIL	NIL	2 (in each course)	NIL	10 (in each course)

Note:

Number of seats may vary from categories and in total.

Please refer ***apply.smu.edu.in/ www.smu.edu.in*** for any variation in number of seats.

**50 free seats and 30 with full course fees.*

*** For in service doctors, nominated by Department of Healthcare, Health Services & Family Welfare, Govt. of Sikkim.*

 # 1 seat in each branch is reserved for Divyang Students

Subject to Approval

7.4 Seat Matrix of Nursing

Nursing Courses				
Sl. No.	**Course**	**General including North East, Defence , NRI/NRI sponsored**	**Sikkim Govt.**	**Total**
1.	BSc Nursing	75	25	100
2.	MSc Nursing	20	5	25

7.5 Seat Matrix for BPT & MPT

SL. No.	Courses	Sikkim Govt.	General/ North-East/ Defence	Manipal/ Foreign/ NRI	Total
1.	BPT	8	28	4	40
2.	MPT	3	9	3	15

**MPT with Specialty

1. MPT in Musculoskeletal Sciences : Manual Therapy & Sports Physiotherapy.
2. MPT Neurological Sciences: Adult Neurological Rehabilitation & Paediatrics Neurological Rehabilitation
3. MPT Cardiopulmonary Sciences: Cardiopulmonary Rehabilitation & Critical Care Physiotherapy.
4. MPT in Health Promotion & Disability Rehabilitation: Geriatrics, Women's health & Ergonomics

7.6 Hospital Administration Courses

Hospital Administration Course							
Sl. No.	**Course**	**General**	**North East**	**Defence**	**Sikkim Govt.**	**NRI/NRI sponsored**	**Total**
1.	Master in Hospital Administration (MHA)	8	3	1	3	NIL	15



7.7 Seat Matrix of Paramedical Courses

Sl No	Course/Category	General	Sikkim	Total
1	BSc.in Medical Imaging Technology	5	1	6
5	BSc. in Anesthesia and OT Technician	5	1	6
6	BSc. In Cardiovascular Technology	5	1	6
7	BSc. in Medical Laboratory Technology	4	2	6





7.8 Seat Matrix of MBA & BBA

Sl No	Course	General	North East	Defence	Sikkim	Total
Business Administration Courses						
1.	Master of Business Administration (MBA)	35	12	1	12	60
2.	Bachelor of Business Administration (BBA)	35	12	1	12	60
3.	BBA (Business Analytics & Fintech) ##	16	-	-	4	20
Computer Application Courses						
1.	Master of Computer Applications (MCA)	17	6	1	6	30
2.	Bachelor of Computer Applications (BCA)	35	12	1	12	60

7.9 Seat Matrix of Lateral Entry Scheme in B Tech & M Tech Courses

Sl No	Branch	General	Sikkim	Total
Lateral Entry in B Tech Courses				
1.	Computer Science & Engineering	14	4	18
2.	Electronics & Communication Engineering	4	2	6
3.	Electrical & Electronics Engineering	4	2	6
4.	Information Technology	4	2	6
5.	Mechanical Engineering	4	2	6
6.	Civil Engineering	4	2	6
7.	Artificial Intelligence (AI) & Data Science	4	2	6
8.	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	4	2	6
M Tech Courses				
1.	Computer Science & Engineering	10	2	12
2.	Digital Electronics & Communication Engineering	7	2	9
3.	Power Electronics	4	2	6
4.	Structural Engineering	14	4	18

 # 1 seat in each branch is reserved for Divyang Students

Subject to approval

8 Course & Hostel Fees and Refund Rules

Fee fixed as per the Recommendations of the Expert Committee for Determining Fee Structure for the Courses in Sikkim Manipal University (2022-23, 2023-24, 2024-25).

8.1 Course Fees (SMIT, Technical Campus)

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

FEE STRUCTURE FOR TECHNICAL & OTHER COURSES OFFERED AT SMIT

Sl. No.	Course	Duration of Course	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
A. Category: General (Gen), North East (NE), Defence (Def), ParaMilitary Force (PMF), GTA & SAARC						
1	B. Tech (CSE, CSE-AI&ML , IT and CSE[DS])	4	5,000	3,20,000	1,66,000	1,66,000
2	B. Tech CSE(IoT & Cyber Security incl. Blockchain Technology)	4	5,000	3,20,000	1,66,000	1,66,000
3	B. Tech (ECE, Electronics Engineering– VLSI Design & Technology)	4	5,000	2,70,000	1,40,000	1,40,000
4	B. Tech (EE, ME)	4	5,000	2,60,000	1,35,000	1,35,000
5	B. Tech (CIVIL)	4	5,000	2,68,000	1,39,000	1,39,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	3,20,000	1,66,000	1,66,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	3,20,000	1,66,000	1,66,000
8	B. Tech - Lateral Entry (EC)	3	5,000	2,70,000	1,40,000	1,40,000
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	2,60,000	1,35,000	1,35,000
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	2,68,000	1,39,000	1,39,000
11	BCA, B Sc (Computer Science with spl. in AI & IOT)	3	5,000	98,000	51,000	51,000
12	B. Sc Physical Education & Sports	3	5,000	45,000	23400	23400
13	B Sc in Physics / Chemistry / Mathematics / Economics / Clinical Psychology	3	5,000	60,000	31,200	31,200
14	BBA / BBA (Business Analytics & FinTech)	3	5,000	1,28,000	66,500	66,500
15	M. Tech	2	5,000	1,79,000	93,000	93,000
16	MCA	2	5,000	1,50,000	77,500	77,500
17	MBA	2	5,000	2,75,000	1,42,500	1,42,500
18	M Sc in Phy, Chemistry & Mathematics	2	5,000	1,03,000	53,500	53,500
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:						
1	B. Tech (CSE, CSE-AI&ML , IT and CSE[DS])	4	5,000	1,91,000	99,000	99,000
2	B. Tech CSE(IoT & Cyber Security incl. Blockchain Technology)	4	5,000	1,91,000	99,000	99,000
3	B. Tech (ECE, Electronics Engineering– VLSI Design & Technology)	4	5,000	1,55,400	80,700	80,700
4	B. Tech (EE, ME)	4	5,000	1,55,000	80,500	80,500
5	B. Tech (CIVIL)	4	5,000	1,60,000	83,000	83,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	1,91,000	99,000	99,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	1,91,000	99,000	99,000
8	B. Tech - Lateral Entry (EC)	3	5,000	1,55,400	80,700	80,700
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	1,55,000	80,500	80,500
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	1,60,000	83,000	83,000
11	BCA, B Sc (Computer Science with spl. in AI & IOT)	3	5,000	60,500	31,500	31,500
12	B. Sc Physical Education & Sports	3	5,000	30,000	15600	15600
13	B Sc in Physics / Chemistry / Mathematics / Economics	3	5,000	30,000	15,600	15,600
14	BBA / BBA (Business Analytics & FinTech)	3	5,000	64,100	33,300	33,300
15	M. Tech	2	5,000	1,07,000	55,500	55,500
16	MCA	2	5,000	83,200	43,000	43,000
17	MBA	2	5,000	1,11,500	57,900	57,900
18	M Sc in Phy, Chemistry & Mathematics	2	5,000	59,000	30,700	30,700

 # Subject to approval from Regulatory body

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

FEE STRUCTURE of Integrated Courses offered by SMIT: GEN Quota

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees			
			Lumpsum of First-Third	In Installment		Lumpsum of Fourth Year
				First	Second	
A. Category: General (Gen), North East (NE), Defence (Def), ParaMilitary Force (PMF), GTA & SAARC						
1	4 years integrated- BBA with banking	4	128,000	66,500	66,500	To be decided
2	4 years integrated BCA with banking	4	98,000	51,000	51,000	To be decided
3	4 years integrated B.Sc with banking	4	60,000	31,200	31,200	To be decided

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Fourth Year	In Installment		Lumpsum of Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- B.Tech (AI & DS, CSE CSE [AI & ML], IT) & MBA #	5	320,000	1,66,000	1,66,000	275,000	1,42,500	1,42,500
2	5 years integrated- B.Tech ECE & MBA #	5	270,000	1,40,000	1,40,000	275,000	1,42,500	1,42,500
3	5 years integrated- B.Tech (ME, EEE) & MBA #	5	260,000	1,35,000	1,35,000	275,000	1,42,500	1,42,500
4	5 years integrated- B.Tech (CE) & MBA #	5	268,000	1,39,000	1,39,000	275,000	1,42,500	1,42,500
5	5 years integrated- B.Tech (AI & DS, CSE, CSE [AI & ML], IT) & MTECH #	5	320,000	1,66,000	1,66,000	179,000	93,000	93,000
6	5 years integrated- B.Tech ECE & MTECH#	5	270,000	1,40,000	1,40,000	179,000	93,000	93,000
7	5 years integrated- B.Tech (ME, EEE) & MTECH#	5	260,000	1,35,000	1,35,000	179,000	93,000	93,000
8	5 years integrated- B.Tech (CE) & MTECH#	5	268,000	1,39,000	1,39,000	179,000	93,000	93,000

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth-Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- BBA-MBA#	5	128,000	66,500	66,500	275,000	1,42,500	1,42,500
2	5 years integrated- BCA-MBA#	5	98,000	51,000	51,000	275,000	1,42,500	1,42,500
3	5 years integrated- B.Sc -MBA#	5	60,000	31,200	31,200	275,000	1,42,500	1,42,500

B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees			
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth Year
				First	Second	
1	4 years integrated- BBA with banking	4	64,100	33,300	33,300	To be decided
2	4 years integrated BCA with banking	4	60,500	31,500	31,500	To be decided
3	4 years integrated B.Sc with banking	4	30,000	15,600	15,600	To be decided

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Fourth Year	In Installment		Lumpsum of Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- B.Tech (AI & DS, CSE, CSE [AI & ML], IT) & MBA #	5	191,000	99,000	99,000	111,500	57,900	57,900
2	5 years integrated- B.Tech ECE & MBA #	5	155,400	80,700	80,700	111,500	57,900	57,900
3	5 years integrated- B.Tech (ME, EEE) & MBA #	5	155,000	80,500	80,500	111,500	57,900	57,900
4	5 years integrated- B.Tech (CE) & MBA #	5	160,000	83,000	83,000	111,500	57,900	57,900
5	5 years integrated- B.Tech (AI & DS, CSE, CSE [AI & ML], IT) & MTECH #	5	191,000	99,000	99,000	107,000	55,500	55,500
6	5 years integrated- B.Tech ECE & MTECH#	5	155,400	80,700	80,700	107,000	55,500	55,500
7	5 years integrated- B.Tech (ME, EEE) & MTECH#	5	155,000	80,500	80,500	107,000	55,500	55,500
8	5 years integrated- B.Tech (CE) & MTECH#	5	160,000	83,000	83,000	107,000	55,500	55,500

Sl. No.	Course	Duration of Course (Yrs)	Yearly Course Fees					
			Lumpsum of First-Third Year	In Installment		Lumpsum of Fourth-Fifth Year	In Installment	
				First	Second		First	Second
1	5 years integrated- BBA-MBA#	5	64,100	33,300	33,300	111,500	57,900	57,900
2	5 years integrated- BCA-MBA#	5	60,500	31,500	31,500	111,500	57,900	57,900
3	5 years integrated- B.Sc -MBA#	5	30,000	15,600	15,600	111,500	57,900	57,900

Subject to approval

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
C. Category: NON SAARC						
1	B. Tech (CSE, IT and AI&DS)	4	5,000	400000	2,08,000	2,08,000
2	B. Tech (CSE-AI&ML)	4	5,000	400000	2,08,000	2,08,000
3	B. Tech (EC)	4	5,000	337500	1,75,500	1,75,500
4	B. Tech (EE and ME)	4	5,000	325000	1,69,000	1,69,000
5	B. Tech (CIVIL)	4	5,000	335000	1,74,000	1,74,000
6	B. Tech - Lateral Entry (CSE, IT and AI&DS)	3	5,000	400000	2,08,000	2,08,000
7	B. Tech - Lateral Entry (CSE - AI&ML)	3	5,000	400000	2,08,000	2,08,000
8	B. Tech - Lateral Entry (EC)	3	5,000	337500	1,75,500	1,75,500
9	B. Tech - Lateral Entry (EE and ME)	3	5,000	325000	1,69,000	1,69,000
10	B. Tech - Lateral Entry (CIVIL)	3	5,000	335000	1,74,000	1,74,000
11	BCA	3	5,000	122500	63,700	63,700
12	B Sc - Physics, Chemistry, Mathematics and Clinical Psychology	3	5,000	75000	39,000	39,000
13.	B. Sc Physical Education & Sports	3	5,000	45,000	23400	23400
14	BBA	3	5,000	160000	82500	82500
15	M. Tech	2	5,000	223800	1,16,400	1,16,400
16	MCA	2	5,000	187500	97,700	97,700
17	MBA	2	5,000	343800	1,78,900	1,78,900
18	M Sc in Phy, Chemistry & Mathematics	2	5,000	128800	66,900	66,900

Note:

i. Caution Deposit Rs. 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years. Registration fee of Rs. 1,000/- is included in course fee.

ii. Course fee includes: Tution fee, Laboratory fee, Examination fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission /	before beginning of even Sem.
2nd Year onwards	before beginning of odd	before beginning of even Sem.

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

D. Fee Structure of NRI / Foreign Category

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
1	B. Tech (CSE, CSE– AI & ML, AI&DS, EC, EE, IT, ME & CIVIL)	4	INR 5000	$ 7,000	$ 3,500	$ 3,500

Note: Caution Deposit Rs. 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years.





8.2 Course Fees : MBBS & MD/MS

SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENSES (SMIMS)

FEE STRUCTURE FOR MEDICAL COURSES: MBBS

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lump sum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	MBBS	4.5	10,000	10,000	17,00,000	8,84,000	8,84,000
B. Category: Freeship Sikkim Quota (50 reserved seats) candidates selected by Govt. of Sikkim with 100% Course Fee Concession							
1	MBBS	4.5	10,000	10,000	-	-	-
C. Category: Sikkim Quota Full Payment - (30 reserved seats) candidates selected by Govt. of Sikkim with full fee							
1	MBBS	4.5	10,000	10,000	17,00,000	8,84,000	8,84,000
D. Category : Management							
1	MBBS	4.5	10,000	10,000	32,00,000	16,64,000	16,64,000

Note:

FEE STRUCTURE FOR MD/MS COURSE

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	MD/MS : Paediatrics	3	10,000	10,000	28,60,000	14,87,000	14,87,000
2	MD/MS : Gen Medicine	3	10,000	10,000	22,99,000	11,95,500	11,95,500
3	MD/MS : OBG	3	10,000	10,000	25,41,000	13,21,500	13,21,500
4	MD/MS : Aneasthesia / Psychiatric	3	10,000	10,000	21,78,000	11,32,500	11,32,500
5	MD/MS : Orthopedics	3	10,000	10,000	28,60,000	14,87,000	14,87,000
6	MD/MS : ENT	3	10,000	10,000	26,40,000	13,73,000	13,73,000
7	MD/MS : Radiology	3	10,000	10,000	30,00,000	15,60,000	15,60,000
8	MD/MS : Microbio. /Bio-chem/Com Med / Pharma/ Physiology	3	10,000	10,000	4,80,000	2,49,500	2,49,500
D. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	MD/MS : Paediatrics	3	10,000	10,000	10,00,000	5,20,000	5,20,000
2	MD/MS : Gen Medicine	3	10,000	10,000	8,60,000	4,47,000	4,47,000
3	MD/MS : OBG	3	10,000	10,000	9,20,000	4,78,500	4,78,500
4	MD/MS : Anaesthesia / Psychiatric	3	10,000	10,000	8,30,000	4,31,500	4,31,500
5	MD/MS : Orthopedics	3	10,000	10,000	10,00,000	5,20,000	5,20,000
6	MD/MS : ENT	3	10,000	10,000	9,45,000	4,91,500	4,91,500
7	MD/MS : Radiology	3	10,000	10,000	10,35,000	5,38,000	5,38,000
8	MD/MS : Microbio. /Bio-chem/Com Med /Pharma/ Physiology	3	10,000	10,000	2,51,000	1,30,500	1,30,500
C. Category : Management							
1	MD/MS : Gen Medicine	3	10,000	10,000	41,20,000	21,42,500	21,42,500
2	MD/MS : OBG	3	10,000	10,000	45,00,000	23,40,000	23,40,000
3	MD/MS : Radiology	3	10,000	10,000	57,00,000	29,64,000	29,64,000

Note:

i. Caution Deposit (refundable after completion of course) Rs. 10,000/- and Registration fee (non refundable) Rs. 10,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments

ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before 31 Jan of every year
2nd Year onwards	before 31 Aug of every year	before 31 Jan of every year

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

8.3 Course Fees: BSc & MSc Medical Biotechnology

FEE STRUCTURE FOR MEDICAL BIOTECHNOLOGY COURSE							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees Lumpsum	In Installment First	In Installment Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	1,34,000	69,500	69,500
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	1,28,000	66,500	66,500
3	Certificate Course In Medical Biotechnology	1	5,000	1,000	44,700	23,200	23,200
4	Diploma Course In Medical Biotechnology	2	5,000	1,000	89,300	46,300	46,300
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	73,000	38,000	38,000
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	69,000	36,000	36,000
3	Certificate Course In Medical Biotechnology	1	5,000	1,000	24,300	12,700	12,700
4	Diploma Course In Medical Biotechnology	2	5,000	1,000	48,700	25,300	25,300
C. Category: Non SAARC							
1	B. Sc. In Medical Biotechnology	3	5,000	1,000	1,67,500	87,700	87,700
2	M. Sc. In Medical Biotechnology	2	5,000	1,000	1,60,000	83,500	83,500

8.4 Course Fees: BSc Nursing & MSc Nursing

FEE STRUCTURE FOR COLLEGE OF NURSING							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees Lumpsum	In Installment First	In Installment Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	B. Sc. (Nursing)	4	5,000	1,000	1,35,000	70,000	70,000
2	M. Sc. (Nursing)	2	5,000	1,000	1,25,000	65,000	65,000
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Sc. (Nursing)	4	5,000	1,000	76,000	39,500	39,500
2	M. Sc. (Nursing)	2	5,000	1,000	69,000	36,000	36,000
C. Category: NON SAARC							
1	B. Sc. (Nursing)	4	5,000	1,000	1,68,800	88,400	88,400
2	M. Sc. (Nursing)	2	5,000	1,000	1,56,300	81,600	81,600
Note:							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment			2nd Installment		
1st Year		at the time of admission			before 31 Jan of every year		
2nd Year onwards		before 31 Aug of every year			before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.							

8.5 Course Fees: BPT & MPT

FEE STRUCTURE FOR COLLEGE OF PHYSIOTHERAPY							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	BPT	4	5,000	1,000	1,50,000	78,000	78,000
2	MPT	2	5,000	1,000	2,20,000	1,14,300	1,14,300
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of							
1	BPT	4	5,000	1,000	91,000	47,500	47,500
2	MPT	2	5,000	1,000	1,03,000	53,500	53,500

8.6 Course Fees: Paramedical

FEE STRUCTURE FOR B Sc. PARAMEDICAL COURSES							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	B Sc Paramedical	3	5,000	1,000	75,000	38,980	38,980
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B Sc Paramedical	3	5,000	1,000	53,000	27,450	27,450

Note:

i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments

ii. Course fee includes: Tution fee, Laboratory fee, University fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before 31 Jan of every year
2nd Year onwards	before 31 Aug of every year	before 31 Jan of every year

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

8.7 Course Fee : MHA

FEE STRUCTURE FOR HOSPITAL ADMINISTRATION							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	MHA	2	5,000	1,000	1,60,700	83,350	83,350
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	MHA	2	5,000	1,000	64,300	33,500	33,500
C. NON SAARC							
1	MHA	2	5,000	1,000	2,00,900	1,04,900	1,04,900

8.8 Course Fee : Humanities

SIKKIM MANIPAL UNIVERSITY

FEE STRUCTURE FOR HUMANITIES COURSES OFFERED AT SMU

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Yearly Course Fees		
				Lumpsum	In Installment	
					First	Second
A. Category: General (Gen), North East (NE) & SAARC						
1	B. A	3	2,000	55,700	29,000	29,000
2	B. Com	3	2,000	55,700	29,000	29,000
3	M. A	2	2,000	52,000	27,000	27,000
4	M. Com	2	2,000	66,400	34,600	34,600
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tution fee. The Fee structure after concession of Sikkim Quota are as follows:						
1	B. A	3	2,000	25,800	13,450	13,450
2	B. Com	3	2,000	25,800	13,450	13,450
3	M. A	2	2,000	26,300	13,700	13,700
4	M. Com	2	2,000	30,800	16,100	16,100
C. Category: NON SAARC						
1	B. A	3	2,000	69,600	36,300	36,300
2	B. Com	3	2,000	69,600	36,300	36,300
3	M. A	2	2,000	65,000	34,000	34,000
4	M. Com	2	2,000	83,000	43,000	43,000

Note:

i. Caution Deposit Rs. 2,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments. Registration fee of Rs. 1,000/- is included in course fee.

ii. Course fee includes: Tution fee, Examination fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before beginning of even Sem.
2nd Year onwards	before beginning of odd	before beginning of even Sem.

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

8.9 Hostel and Mess– SMIT Campus

Hostel Facilities, Mess & Utility Advances at SMIT Campus

SL. No	Room Category	Annual Hostel Rent	Mess & Utility Deposit	Total Amount
1	Double Sharing (Non AC)	47,000	82,000	1,29,000
2	Single (Non AC)*	68,000	82,000	1,50,000
3	Double Sharing (AC)*	84,000	82,000	1,66,000
3	Single (AC)*	1,37,000	82,000	2,19,000

Note:

1. *** Single (Non AC), Double Sharing (AC) and Single (AC) shall be alloted subject to availability of rooms**
2. **Mess and Utility advances may vary from time to time, subject to increase of more student facilities / services and change in daily messing rate as per the prevailing market rate of relative commodities & electricity tariff.**
3. **The mess, utility and facility charges shall be charged at actual on monthly basis, which shall be adjusted against the mess & utility advances**

8.10 Hostel and Mess Fee - Medical Campus, Tadong

Hostel Facilities, Mess & Utility Advances at SMIMS Campus						
SL. No	Room Category	Annual Hostel Rent	Mess & Utility Deposit			Total Amount
			Mess	Utility	Total Deposit	
1	Under Graduate Hostel: Triple Sharing	43,000	75,000	17,000	92,000	1,35,000
2	Post Graduate Hostel: Double Sharing	62,000	NA	NA	NA	62,000

Note:

1. Mess and Utility advances may vary from time to time, subject to increase of more student facilities / services and change in daily messing rate as per the prevailing market rate of relative commodities & electricity tarrif.

2. The mess, utility and facility charges shall be charged at actual on monthly basis, which shall be adjusted against the mess & utility advances

8.10 Withdrawal & Refund Rules

8.10.1 Withdrawal & Refund - SMIT Campus

SMIT follows the withdrawal and refund policy as per AICTE/UGC guidelines.

8.10.2 Withdrawal & Refund - Medical Campus

For MBBS & MD/MS

The withdrawal and refund policy are as per NMC guidelines & subject to change.

For Other courses

The withdrawal and refund policy are as per UGC guidelines.

Note:

Registration Fee is non- refundable

Subject to approval or changes made thereafter by Government of Sikkim.





Section 9





9.General Information

9.1 Online Application

9.1.1 Technical Campus (SMIT, Majitar)

For admission in **BTech, BBA, BCA, MBA, MCA, MTech, MSc** courses, candidate can apply online through **www.applysmit.in**

9.1.2 Medical Campus (Tadong)

For admission in **MBBS, MD, MS, BSc Nursing, MSc Nursing, BPT, MPT, BSc Medical Biotechnology, MSc Medical BioTechnology, Paramedical Diploma Courses, MHA, BA, BCom, MA, MCom** and **NCCMP** candidates can apply online through **www.smu.edu.in**



9.2 Instructions for filling Online application form

1. **COURSE & SPECIALISATION:** Enter your course and specialization you want to apply for.
2. **NAME OF THE APPLICANT:** Enter your name in CAPITAL LETTERS as given in Class X marksheet/ certificate. Leave one blank box between the adjacent words. If the provided space is not sufficient, then words can be abbreviated. However, first name and surname should not be abbreviated. Do not use any prefixes like Mr., Mrs., Miss/Ms etc.
3. **MOBILE NUMBERS:** Provide 10 digit Mobile numbers.
4. **EMAIL ADDRESS:** Email ID to be provided for effective communication
5. **GENDER:** Tick the appropriate box only
6. **DATE OF BIRTH:** Enter the date of birth as mentioned in your class X Certificate/ Birth Certificate.
7. **PLACE OF BIRTH:** Enter the place of birth.
8. **BLOOD GROUP:** Enter your blood group
9. **CATEGORY:** Specify the category by a tick mark under the appropriate category.
10. **DOMICILE:** Enter your permanent residency
11. **PHOTOGRAPH OF APPLICANT:** Upload recent passport size color photograph.
12. **DETAILS OF QUALIFYING EXAMINATION:**

    i) Passed/Appearing

    If passed provide the details as per the format given in the application form.

Contact us for any query related to admission in:

a) Technical/Management/Computer Application/Science Courses:

Chairman Admission
Sikkim Manipal Institute of Technology (SMIT)
Majitar, 737136 (East Sikkim), India
Mob: +91-9732947000 / 9083254144 / 9083254145 / 9083254146
Email: admission.smit@smu.edu.in

b) For Medical/Nursing/Physiotherapy/Paramedical Diploma/Hospital Administration/Medical Biotechnology & Humanities and Social Sciences Courses:

Admission Officer (Medical Campus)
Sikkim Manipal Institute of Medical Sciences (SMIMS)
5th Mile, Tadong, Gangtok, Sikkim-737102, India
Email: admission.smims@smu.edu.in
Phone No- Landline: 03592-270389,
EPABX: 03592-270534 Extn-343
Mobile No: +91- 9083618855
(Available from 9 AM to 5 PM on all working days)

9.3 Guidelines for B.Tech Candidates - SMET (Sikkim Manipal Entrance Test)

9.3.1 E-Booking of Exam Slot

Detail information regarding booking of examination slot will be intimated through e-mail.

9.3.2 Examination details

Candidates are required to login to SMIT examination portal 30 minutes prior to commencement of the examination. The examination rules and regulations will be intimated through email.

It is an MCQ based entrance test covering 10+2 level Physics, Chemistry, Mathematics and English. There is no negative marking.

The merit list and date of counseling will be published on the website.

9.3.3 Counseling/Admission

Counseling letter will be sent to the successful candidate by e-mail.

All the details pertaining to counseling and admission will be given in counseling letter.

The admission in SMU is purely on the merit basis. There is no donation or capitation fee of any kind. SMU does not appoint any agent to facilitate the admission process. For any clarification contact the Admission Cell.

9.4 Anti Ragging Measures

The University and its constituent colleges adopt zero tolerance towards ragging and follows the direction given by Hon'ble Supreme Court of India in true letter and sprit.

Summery of UGC regulation s on curbing the menace of ragging in higher educational institutions, 2009 is in Annexure III .

9.5 Discipline

SMU is an institution for higher learning and the objective is not only to impart education but also to build up the character of the students making them ideal citizens of the country. The students are, therefore, expected to observe proper discipline in their conduct during the entire period they spend with the



10.National Education Policy-2020

1. National Education Policy (NEP) is based on four pillars of Access, Equity, Affordability, Quality and Accountability. This policy is absolutely innovative, cutting-edge, and has the potential to elevate India's educational system to the next higher level, making it globally relevant and competitive. NEP intends to create a world-class education system based on Indian values and consistent with its principles.

2. Sikkim Manipal University is entirely in sync with the recommendation of NEP - 2020 for Academic Year 2022-2023 onwards and taken several initiatives in that direction to ensure the philosophy of NEP-2020 is realized in true sense.

3. The planned implementation of NEP in SMU is aligned with deliverable and outcomes clearly defined in the policy document. The mission of SMU is in-line with NEP-2020 principles that a good educational institute should strive to be the favorite destination of students and faculty. SMU has an added advantage of being a Multidisciplinary Higher Education Institution which would make it much easier to implementing recommendations of NEP-2020 in the right earnest.

4. The unparalleled advantage of SMU is that it has established Technology Business Incubation Centre (AIC-SMUTBI) and promotes entrepreneurial education, and enhanced employability of students. AIC-SMUTBI is being funded by the NITI Aayog and it is pertinent to mention that AIC-SMUTBI has already facilitated launch of 60 successful Start-ups. One of the main aim SMU is to create entrepreneurs who can provide jobs to the society rather than being job seekers, which is the only way to solve the unemployment problem of our nation. NEP-2020 also emphasizes on creation globally competent entrepreneurs.

5. The Vision and Key principles of NEP -2020 are summarized below:

a. Vision of NEP 2020:

- Contribute: An equitable and vibrant knowledge society.
- Lead: Sustainable development & living, and global well-being.
- Develop: Sense of respect towards the fundamental rights, duties and Constitutional values.
- Instill: Skills, Values and dispositions that support responsible commitment to human rights.

b. Key Principles:

- Respect for Diversity and Local Context: In all curriculum, pedagogy and
- Emphasize Conceptual Understanding: Rather than rote learning and learning for examinations.
- Equity and Inclusion: As the cornerstone of all educational decisions.
- Unique Capabilities: Recognizing, identifying them in each student.
- Community Participation: Encouragement and facilitation for philanthropic, private and community participation.
- Critical thinking and Creativity: To encourage logical decision making and innovation.
- Use of Technology: In teaching and learning removing language barriers, for Divyang students and in educational planning and management.
- Continuous Review: Based on sustained research and regular assessment by educational experts.

6. Important recommendations:

- Multidisciplinary and flexible approach in higher education.
- Restructuring the existing course curriculum, assessment mechanism.
- Building of research infrastructure.
- Community based participatory research would be encouraged with the possibility of attracting external project grants.
- Technical and Skilled personnel's and more numbers of faculty members for multidisciplinary education are required.
- Robust student lifecycle management system needs to be introduced.
- To organise Faculty development programmes, especially for newly joined faculty members.

7. Highlights/Strategies of NEP-2020:

- Three-Tier Universities: The universities would be categorised in the following three tier universities: -

(a) Research-intensive Universities

(b) Teaching-intensive Universities

(c) Autonomous degree-granting College (AC)

8. Sikkim Manipal University being a multidisciplinary university with equal focus on teaching and research will emerge as Research-intensive Universities by 2030 with emphasis on the following aspects: -

- **Multidisciplinary curriculum in UG Programmes:** All undergraduate programs shall become multidisciplinary.
- **Flexible and Innovative Curriculum:** Innovative and flexible curricular structures will enable creative combinations of disciplines for study and would offer multiple entry and exit points.
- **Greater Industry-Academia Linkages:** Start-up incubation centres; technology development centres in frontier areas of research, internships with local industry business, artists and crafts persons.
- **Multiple-Entry/Multiple Exit:** The UG degree will be of either 3 or 4 years duration with multiple entry/ multiple exit options within this period with appropriate certifications.

(i) On completion of 1st Year - Certificate

(ii) On completion of 2nd Year - Diploma

(iii) On completion of 3rd Year - Bachelor's degree

(iv) On completion of 4th Year - Bachelor's Degree with Research or Honours (Subject to Fulfilment of regulatory bodies conditions)

- **Academic Bank of Credits (ABC) :** ABC will digitally store the academic credits earned by students from HEIs registered with ABC, developed by Ministry of Electronics and Information Technology (MeitY), GOI.
- SMU will offer different designs of Master's Program. Undertaking Ph.D require either master degree or 4 year bachelor's degree with research.
- Duration of Post Graduate Degree would be one year for the students who have obtained Bachelor degree of 4 year with research in the relevant discipline / interdisciplinary discipline.
- SMU would enable students to pursue their internships / projects with international universities.
- SMU would offer one-year long industry projects. This would enable students to secure employment in the industry without any difficulty.

- SMU will concentrate on skill building of students to ensure their readiness for industry on completion of their studies.
- SMU would offer large bouquet of courses to study as per aptitude and choice of students to make learning an enjoyable experience. In addition SMU is also offering MOOC based course for the students to learn from the best in the field in the cutting edge areas.
- SMU you would assigns dedicated mentors to the students for understanding the needs of the students and guiding them in the right direction.
- **Quality and Engagement of Faculty:** The most important factor in the success of higher education Institution is the quality and engagement of its faculty. SMU ensure continuous upgradation of skills of all the faculty members to ensure their teaching pedagogy is current.
- **Teacher Student Ratio:** The teacher student ratio shall range from 1:10 to 1:20 depending on the program. The teaching duties shall allow time for interaction with the student conducting research and other university activities.
- **Digitally Enabled Classrooms:** Every classroom at SMU is digitally enabled having access to the latest educational technology that enables better learning experience.
- **Equity and inclusion in HEIs:** SMU is ensuring equitable access to quality education to all students, with a special emphasis on SEDGs (Socio economic disadvantage groups) and has provided various types of scholarships.
- **PhD Programs:** All fresh PhD entrants, irrespective of discipline, will be undertake courses in teaching/ education/pedagogy/writing related to chosen PhD subject during their doctoral training period.
- **Integration of Vocational Education (VE):** SMU is also integrating vocational education programmes into mainstream education in a phased manner including those involving local arts and artisanship.
- **Impetus on future skills:** Artificial Intelligence (AI), Machine learning (ML), Data Science (DS), Design Thinking, Holistic Health, Yoga, Organic Living, etc. have been introduced by SMU.

9. SALIENT FEATURES OF SMU IN LINE WITH NEP-2020.

9.1. Salient features of B. Tech program: -

- Flexible options like B. Tech with Research enabling one-year PG (Subject to regulatory authorities directive)
- Provision for 1-year project work in industry/ research labs/ other universities within in India and abroad.
- Provision to earn minor specialization from other discipline.
- Provision for various multi-disciplinary courses (open electives).
- Experiential learning labs to have exposure in all engineering discipline.
- Project based labs in every semester.
- Value added and skill based courses offered to develop soft skill, leadership and behaviour management, technical writing and entrepreneurship as well as cutting Edge courses AI/ ML/ DS/IOT.
- Provisions are made to choose program and open elective courses from the MOOC platform.

9.2. Salient features of BA & B.COM programs: -

- Flexible options like BA (Hons) & BCOM (Hons) with Research
- Provision for Purely Research based learning with compulsory Dissertation/Project paper at 4th Year of UG program.
- Provisions are made for 1-year PG programe (MA/MCOM) for the 4 years' UG degree holder as per NEP 2020 guidelines.
- Provisions are made for the direct entry into PhD programe after 4th Years' of UG program with Research as per NEP 2020 guidelines.
- Provision to earn minor specialization from other discipline.
- Provision for various multi-disciplinary courses (open electives).
- Value added and skill based courses offered to develop soft skill, leadership and behavior management, academic writing and entrepreneurship.
- Provisions are made to choose courses from the MOOC platform.

9.3. Salient features of Sikkim Manipal University: -

- Multidisciplinary curriculum in UG Programmes.
- Flexible and Innovative Curriculum.
- Greater Industry-Academia Linkages.
- Multiple Entry/Exit.
- Academic Bank of Credits (ABC).
- Internationalization.
- Quality and Engagement of Faculty.
- Digitally Enabled Classrooms.
- Equity and inclusion in HEIs.
- Apprenticeship/Internship Training with Industry.
- Flexible and integrated Masters and PhD Programs.
- Integration of Vocational Education (VE).
- Impetus given on future skills.
- Fostering entrepreneurial pursuits leveraging Technology Business Incubation Centre (AIC-SMUTBI), Institutions Innovation Council and tinkering labs.

10. The following Programs offered in alignment with NEP form AY 2022-2023 onwards: -

(A) B. Tech (4 years) 160 Credits/

B Tech (Honours) (4 Years) 180 Credits

(i) Department of Artificial Intelligence and Data Science

(ii) Department of Civil Engineering

(iii) Department of Computer Science & Engineering

(iv) Department of Electrical and Electronics Engineering

(v) Department of Electronics and Communication Engineering

(vi) Department of Information Technology

(vii) Department of Mechanical Engineering

(B) B Tech Degree by Research (4 years) (160 Credits)/ B.Tech Degree (Hons) by Research (04 Years) (180 Credits)

(C) B Sc. Chemistry (Honours), 03 years (140 Credits)

(D) B Sc. Mathematics , 03 years (120 Credits)

(E) Degree by Research (4 year)

(i) B.Sc. (Hons)

(ii) BBA

(iii) BCA

(F) Cross Domain Minor Specialization for all UG courses namely (B.Tech, BBA, B.Sc, BA, B.Com) (Additional 20 Credits)

(I) Natural Hazard and Disaster Management.

(ii) Internet of Things (IoT)

(iii) Marketing

(iv) Human Resource Management

(v) Entrepreneurship

(vi) Fintech

(vii) Economics

(viii) Basic Psychology

(ix) Yoga, Fitness & Sports

(G) Value Added Certificate Courses:

(i) Stress management

(ii) Communication Skills for Managers

(iii) Data Analysis using Excel

(iv) Vestibular Rehabilitation.

(v) Behaviour Management.

(vi) Entrepreneurship.

(H) NCC course of 24 credits enabling students to earn 'C' certificate ('C' certificate holders are eligible for direct SSB interview without appearing for all India UPSC entrance examination.

Annexure I

Format of Sponsorship Letter for NRI applicants

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

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

Signature of the Sponsor

Full Address



Annexure II

Authorization Letter

I _____, Sikkim Manipal University Application no. _____ having NEET 2021 Rank_____ son / daughter of_____ being unable to attend the counselling for admission to _____course 2021 at Sikkim Manipal Institute of Medical Sciences Gangtok, hereby authorize _____ son/daughter of _____ whose photograph is affixed below and who will sign as shown below to represent me at the counselling.

The authorized representative will bring all the necessary documents, pay the appropriate fees and complete all the necessary formalities on my behalf.

Reason for Absence-

_____

_____

_____

A recent passport size photograph of the candidate should be affixed here

A recent passport size photograph of the representative should be affixed here

Signature of Candidate

Date:

Signature of Representative

Date:

Annexure III

SUMMARY OF UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009.

1. **PREAMBLE:** In view of the directions of the Hon'ble Supreme Court dated 8.05.2009 and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging.

2. **OBJECTIVE:** To eliminate ragging in all its forms from universities, deemed universities and other higher educational institutions in the country by prohibiting it under these Regulations, preventing its occurrence and punishing those who indulge in ragging as provided for in these Regulations and the appropriate law in force.

3. **WHAT CONSTITUTES RAGGING:** Ragging constitutes one or more of any of the following acts:

   a) Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.

   b) Indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.

c) Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.

d) Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.

e) Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.

f) Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students

g) Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;

h) Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.

i) Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

4. **MEASURES FOR PROHIBITION OF RAGGING:** There are a number of such measures at institution level, University Level, District level etc. Some of them that are important for students to know are as follows:

- No institution shall permit or condone any reported incident of ragging in any form; and all institutions shall take all necessary and

required measures, including but not limited to the provisions of these Regulations, to achieve the objective of eliminating ragging, within the institution or outside.

- All institutions shall take action in accordance with these Regulations against those found guilty of ragging and/or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
- Every public declaration of intent by any institution, in any electronic, audiovisual or print or any other media, for admission of students to any course of study shall expressly provide that ragging is totally prohibited in the institution, and anyone found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished in accordance with these Regulations as well as under the provisions of any penal law for the time being in force.
- The telephone numbers of the Anti-Ragging Helpline and all the important functionaries in the institution, including but not limited to the Head of the institution, faculty members, members of the Anti-Ragging Committees and Anti-Ragging Squads, District and Sub-Divisional authorities, Wardens of hostels, and other functionaries or authorities where relevant, shall be published in the brochure of admission/instruction booklet or the prospectus.
- The application for admission, enrolment or registration must be accompanied by an Anti Ragging affidavit signed by a student in a prescribed format and another Anti Ragging Affidavit signed by a Parent/Guardian. (*Both these Affidavits can be downloaded from the Web*)

- Any distress message received at the Anti-Ragging Helpline shall be simultaneously relayed to the Head of the Institution, the Warden of the Hostels, the Nodal Officer of the affiliating University, if the incident reported has taken place in an institution affiliated to a University, the concerned District authorities and if so required, the District Magistrate, and the Superintendent of Police, and shall also be web enabled so as to be in the public domain simultaneously for the media and citizens to access it.
- On receipt of the recommendation of the Anti Ragging Squad or on receipt of any information concerning any reported incident of ragging, the Head of institution shall immediately determine if a case under the penal laws is made out and if so, either on his own or through a member of the Anti-Ragging Committee authorised by him in this behalf, proceed to file a First Information Report (FIR), within twenty four hours of receipt of such information or recommendation, with the police and local authorities, under the appropriate penal provisions.
- The Commission shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution, either on its or through an agency to be designated by it; and such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.
- The Commission shall include a specific condition in the Utilization Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the

Commission, that the institution has complied with the anti-ragging measures.

- Any incident of ragging in an institution shall adversely affect its accreditation, ranking or grading by NAAC or by any other authorised accreditation agencies while assessing the institution for accreditation, ranking or grading purposes.
- The Commission may accord priority in financial grants-in-aid to those institutions, otherwise eligible to receive grants under section 12B of the Act, which report a blemishless record in terms of there being no reported incident of ragging.

5. ADIMINISTRATIVE ACTION IN THE EVENT OF RAGGING: The institution shall punish a student found guilty of ragging after following the procedure and in the manner prescribed here in under:

- The Anti-Ragging Committee of the institution shall take an appropriate decision, in regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging established in the recommendations of the Anti-Ragging Squad.
- The Anti-Ragging Committee may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, award, to those found guilty, one or more of the following punishments, namely;
    a) Suspension from attending classes and academic privileges.
    b) Withholding/ withdrawing scholarship/ fellowship and other benefits.
    c) Debarring from appearing in any test/ examination or other evaluation process.
    d) Withholding results.

e) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.

f) Suspension/ expulsion from the hostel.

g) Cancellation of admission.

h) Rustication from the institution for period ranging from one to four semesters.

i) Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.

- Provided that where the persons committing or abetting the act of ragging are not identified, the institution shall resort to collective punishment.
- An appeal against the order of punishment by the Anti-Ragging Committee shall lie, (i) in case of an order of an institution, affiliated to or constituent part, of a University, to the Vice-Chancellor of the University; (ii) in case of an order of a University, to its Chancellor. (iii) in case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
- Where in the opinion of the appointing authority, a lapse is attributable to any member of the faulty or staff of the institution, in the matter of reporting or taking prompt action to prevent an incident of ragging or who display an apathetic or insensitive attitude towards complaints of ragging, or who fail to take timely steps, whether required under these Regulations or otherwise, to prevent an incident or incidents of ragging, then such authority shall initiate departmental disciplinary action, in accordance with the prescribed procedure of the institution, against such member of the faulty or staff. Provided that where such lapse is

attributable to the Head of the institution, the authority designated to appoint such Head shall take such departmental disciplinary action; and such action shall be without prejudice to any action that may be taken under the penal laws for abetment of ragging for failure to take timely steps in the prevention of ragging or punishing any student found guilty of ragging.

रजिस्ट्री सं० डी० एल०-33004/99 REGD. NO. D. L.-33004/99

भारत का राजपत्र
The Gazette of India

असाधारण
EXTRAORDINARY
भाग III—खण्ड 4
PART III—Section 4
प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं. 101] नई दिल्ली, शनिवार, मार्च 29, 2014/ चैत्र 8, 1936
No. 101] NEW DELHI, SATURDAY, MARCH 29, 2014/CHAITRA 8, 1936

विश्वविद्यालय अनुदान आयोग

अधिसूचना

नई दिल्ली, 25 दिसम्बर, 2013

मि.सं. 15–3/2013 (ए.आर.सी.) पार्ट–III.–विश्वविद्यालय अनुदान आयोग अधिनियम, (1956) (3–1956) की धारा (ग) के उप–अनुच्छेद (I) के अनुच्छेद 26 में प्रदत्त अधिकारों के क्रियान्वयन के अनुसार विश्वविद्यालय अनुदान आयोग एतद्द्वारा निम्न विनियम सृजन करता है, नामत :–

(1) यह विनियम "उच्चतर शैक्षिक संस्थानों" में रैगिंग के जोखिम के निराकरण (द्वितीय संशोधन) विनियम 2013 कहलायेंगे"।

(2) इन विनियमों के अनुलग्नकों–I एवं II के अंतर्गत रैगिंग के जोखिम पर नियंत्रण के विश्वविद्यालय अनुदान आयोग विनियम 2009 (जो आगे से प्रमुख विनियम के रूप में जाने जाएँगे) इनमें सम्मिलित निम्न वाक्यों का विलोपन किया जाएगा:–

"सत्यनिष्ठापूर्वक पुष्टि की गई एवं इस पत्र की विषयवस्तु को पढ़कर इस (दिन) ..... (माह)..... (वर्ष) को मेरी उपस्थिति में हस्ताक्षरित किया गया।

शपथ आयुक्त"

उपमन्यु बसु,सचिव

[विज्ञापन-III/4/असा./113/13]

पाद टिप्पणी:– प्रमुख विनियमों को भारत के राजपत्र में अधिसूचना सं. 27 दिनांक 07.07.2009 में प्रकाशित किया गया था।

अनुलग्नक–I

छात्र का आश्वासन

1. मैं ..... (प्रवेश/पंजकरण/नामांकन संख्या के साथ ही छात्र का पूरा नाम) सुपुत्र/सुपुत्री/..... श्री/श्रीमती/सुश्री ..... जिसे ..... में (संस्थान का नाम) प्रवेश दिया गया है, उसने उच्च शैक्षिक संस्थानों, में 2009, के जोखिम पर नियंत्रण संबंधी यूजीसी विनियमों की प्रति प्राप्त की है (जो इसके आगे से विनियम कहलायेंगे) तथा इन विनियमों में समाविष्ट प्रावधानों को ध्यानपूर्वक पढ़ कर पूरी तरह से समझ लिया है।

2. मैंने, विशेष रूप से इन विनियमों की धारा 3 को ध्यानपूर्वक पढ़ा है तथा मुझे इस बात का संज्ञान है कि रैगिंग में कौन सी बातें सम्मिलिति हैं।

3. मैंने विनियमों की धारा 7 एवं 9.1 को भी विशेष रूप से पढ़ा है तथा मैं उस दण्डात्मक एवं प्रशासनिक कार्रवाई के विषय में पूरी तरह से सचेत हूँ जो मेरे विरूद्ध लागू की जा सकती है यदि मैं रैगिंग को बढ़ावा देने के लिए दोषी पाया जाता हूँ अथवा रैगिंग को सक्रिय अथवा छिपे तौर से प्रोत्साहित करने अथवा इस विषय में षड्यन्त्र करने का दोषी पाया जाता हूँ।

4. मैं एतद्द्वारा सत्यनिष्ठ रूप से प्रमाणित करता/करती हूँ एवं आश्वासन देता/देती हूँ कि.....

(क) मैं ऐसे किसी व्यवहार अथवा कृत्य में संलिप्त नहीं होऊँगा/होऊँगी जिसे इन विनियमों की धारा 3 के अंतर्गत रैगिंग के रूप में माना जा सकता है।

(ख) मैं ऐसे किसी आचरण अथवा अनाचरण के काम में न तो भाग लूँगा/लूँगी न ही उसके षड्यन्त्र में अथवा उसके प्रोत्साहन में शामिल होऊँगा जिस कृत्य को इन विनियमों की धारा 3 के अंतर्गत रैगिंग के रूप में माना गया है।

5. मैं, एतद्द्वारा प्रमाणित करता/करती हूँ कि यदि मैं दोषी पाया जाता हूँ तो इन विनियमों की धारा 9.1 के अनुसार इनसे बिना पूर्वाग्रह के मैं दण्ड के लिए तथा ऐसी दण्डात्मक कार्रवाई के लिए उत्तरदायी हूँ जो कि अन्य किसी आपराधिक मामले के प्रति किसी चालू दण्डात्मक अथवा अन्य किसी कानून के अनुसार मेरे विरूद्ध की जा सकती है।

6. मैं घोषित करता/करती हूँ कि इस देश के किसी भी संस्थान ने, मुझे रैगिंग के षड्यन्त्र में अथवा इसे प्रोत्साहित करने, इसको भड़काने में अथवा इसमें भाग लेने के मामले में दोषी पाने के लिए ना तो निष्कासित किया है ना ही प्रवेश से बाधित किया है–और मैं यह भी प्रमाणित करता/करती हूँ कि यदि की गई यह घोषणा असत्य पाई जाती है तो मुझे पूरी जानकारी है कि मेरा प्रवेश निरस्त करने का उत्तरदायित्व मुझ पर होगा।

घोषित किया गया ..... दिन..... माह ..... वर्ष

शपथकर्ता के हस्ताक्षर

नाम

सत्यापन

सत्यापित किया जाता है कि यह वचनबद्धता मेरे संज्ञान सर्वांगीण रूप से सत्य है तथा इसका कोई भी अंश असत्य नहीं है तथा इसमें कथित कोई भी बात ना तो छिपाई गई और ना ही अयर्थाथ कही गई है।

सत्यापित (स्थान) ..... दिन ..... माह ..... वर्ष.....

शपथकर्ता के हस्ताक्षर

नाम:

अनुलग्नक—II

माता—पिता/अभिभावक द्वारा दी गई प्रतिबद्धता

1. श्री/श्रीमती/सुश्री ..... (माता—पिता/अभिभावक का पूरा नाम छात्र का पूरा नाम, उसके प्रवेश/पंजीकरण/नामांकन संख्या सहित) के पिता—माता/अभिभावक, जिसके छात्र को ..... (संस्थान का नाम) में प्रवेश दिया गया है, इसने उच्च शैक्षिक संस्थानों, 2009, में रैगिंग के जोखिम पर नियन्त्रण लगाने से संबद्ध यूजीसी विनियमों (जो आगे से विनियम के नाम से कहलायेंगे) को ध्यानपूर्वक पढ़ लिया है तथा इन विनियमों में समाविष्ट प्रावधानों को पूरी तरह समझ लिया है।

2. मैंने, विशिष्ट रूप से इन विनियमों का अवलोकन किया है तथा मुझे इस बात की जानकारी है कि रैगिंग में क्या बात शामिल है।

3. मैंने विनियमों की धारा 7 एवं 9.1 का भी विशेष रूप से अध्ययन किया है तथा मैं पूरी तरह से जागरूक हूँ कि यदि मेरी संतान रैगिंग की अथवा रैगिंग में सहायक होने की सक्रिय अथवा छिपे तौर से दोषी पाया/पाई जाती है अथवा रैगिंग को बढ़ावा देने के षडयन्त्र का एक हिस्सा होता/होती है तो उस स्थिति में उसके विरूद्ध जिस दण्डात्मक एवं प्रशासनिक कार्रवाई का वह भागीदार होगा/होगी, वह मेरे संज्ञान में है।

4. मैं एतद्द्वारा सत्यनिष्ठ रूप से प्रमाणित करता/करती हूँ एवं आश्वासन देता/देती हूँ कि.....

   (क) मेरी संतान ऐसे किसी व्यवहार अथवा कृत्य में संलिप्त नहीं होगी जिसे विनियमों की धारा 3 के अंतर्गत रैगिंग माना गया है।

   (ख) मेरी संतान जान बूझकर अथवा भूलचूक से ऐसे किसी कृत्य में न तो संलिप्त होगी अथवा न ही उसमें सहायक होगी ना ही उसे प्रोत्साहित करेगी जिसे इन विनियमों की धारा 3 के अंतर्गत रैगिंग के रूप में माना गया है।

5. एतद्द्वारा मैं यह घोषित करता/करती हूँ कि यदि मेरी संतान रैगिंग की दोषी पाई जाती/पाया जाता है तो वह इन विनियमों की धारा 9.1 के अनुसार दण्ड की भागीदार होगा/होगी जो कि किसी भी अन्य आपराधिक कृत्य के पूर्वाग्रह के बिना होगा—तथा जो दण्ड मेरी संतान के विरूद्ध किसी भी दण्ड संबंधी कानून के अथवा वर्तमान में लागू किसी भी अन्य कानून के अनुसार होगा।

6. एतद्द्वारा मैं यह घोषित करता/करती हूँ कि यदि मेरी संतान इस देश में विद्यमान किसी भी संस्थान द्वारा रैगिंग की दोषी अथवा उसमें सहायक होने कि अथवा षडयन्त्र का एक हिस्से के रूप से दोषी होने के कारण अथवा उसे प्रोत्साहित करने के दोष के कारण निष्कासित नहीं हुई है/हुआ है तथा मैं यह भी पुष्टि करता हूँ कि यदि यह घोषणा असत्य पाई जाती है, तो मेरी संतान को दिया गया प्रवेश निरस्त कर दिया जायेगा।

घोषित किया गया ..... दिन ..... माह ..... वर्ष .....

शपथकर्ता के हस्ताक्षर

नाम:

पता:

दूरभाष सं./मो. नं.:

सत्यापन

सत्यापित किया जाता है कि यह वचनबद्धता मेरे संज्ञान में सर्वांगीण रूप से सत्य है तथा इसका कोई भी अंश असत्य नहीं है तथा इसमें कथित कोई भी बात ना तो छिपाई गई है और ना ही अयर्थाथ कही गई है।

सत्यापित (स्थान) ..... दिन ..... माह ..... वर्ष .....

शपथकर्ता के हस्ताक्षर

नाम:

UNIVERSITY GRANTS COMMISSION

NOTIFICATION

New Delhi, the 25th December, 2013

No. F. 15-3/2013 (ARC) Pt. III.—In exercise of powers conferred under clause (g) of sub-section (1) of section 26 of the University Grants Commission Act 1956 (3 of 1956), the University Grants Commission hereby makes the following regulations, namely:-

(1) These regulations may be called the "curbing the Menace of Ragging in Higher Educational Institutions (second Amendment) Regulations, 2013".

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter referred to as the Principal regulations), in the Annexure-I and II of the regulations, the sentences containing the following shall be deleted:

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

OATH COMMISSIONER"

UPAMANYU BASU, Secy.

[ADVT. III/4/Exty./113/13]

Foot Note: The principal Regulations were published in the Gazette of India, vide notification number 27 dated 04.07.2009.

ANNEXURE-I

UNDERTAKING BY THE STUDENT

I,____(full name of student with admission/registration/enrolment number) s/o d/o Mr./Mrs./Ms.____, having been admitted to (name of the institution)____, have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations") carefully read and fully understood the provisions contained in the said Regulations.

(2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

(3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

(4) I hereby solemnly aver and undertake that

(a) I will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.

(b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

(5) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.

(6) I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

Declared this_____day of_____ month of_____ year.

_____

Signature of deponent
Name:

VERIFICATION

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

Verified at (place) on this the (day) of (month), (year).

_____

Signature of deponent
Name:

ANNEXURE-II

UNDERTAKING BY PARENT/GUARDIAN

I, Mr./Mrs./Ms. _____(full name of parent/guardian) father/mother/guardian of, (full name of student with admission / registration/enrolment number)_____, having been admitted to____ (name of the Institution)_____, have received a copy of the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations"), carefully read and fully understood the provisions contained in the said Regulations."

(2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

(3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

(4) I hereby solemnly aver and undertake that

(a) My ward will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.
(b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

(5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.

1431 GI/14-2

(6) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this_____day of_____ month of_____ year.

Signature of deponent
Name:
Address:
Telephone/Mobile No.:

VERIFICATION

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

Verified at (Place) on this the (day) of (month) (year).

Signature of deponent
Name:

Printed by the Manager, Government of India Press, Ring Road, Mayapuri, New Delhi-110064
and Published by the Controller of Publications, Delhi-110054.

रजिस्ट्री सं० डी० एल०-33004/99 REGD. NO. D. L.-33004/99

भारत का राजपत्र
The Gazette of India

असाधारण
EXTRAORDINARY
भाग III—खण्ड 4
PART III—Section 4
प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं. 269] नई दिल्ली, बुधवार, जून 29, 2016/आषाढ़ 8, 1938
No. 269] NEW DELHI, WEDNESDAY, JUNE 29, 2016/ASHADHA 8, 1938

विश्वविद्यालय अनुदान आयोग

अधिसूचना

नई दिल्ली, 29 जून, 2016

सं. फा. 1–15/2009(ए.आर.सी.).—विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 (3 का 1956) के अनुच्छेद 26 के उप–अनुच्छेद (1) की धारा (जी) के अन्तर्गत प्रदत्त अधिकारों के निष्पादन हेतु विश्वविद्यालय अनुदान आयोग निम्न विनियमों का सृजन करता है : –

(1) ये विनियम "उच्च शिक्षा संस्थानों में रैगिंग अपराध निषेध विनियम, 2016 (तृतीय संशोधन)" के नाम से जाने जाएं।

(2) ये विनियम राजपत्र में प्रकाशन की तिथि से लागू माने जाएं।

2. विश्वविद्यालय अनुदान आयोग के विनियम, "उच्च शिक्षा संस्थानों में रैगिंग अपराध निषेध, 2009" (इसके उपरान्त प्रमुख विनियमों के सन्दर्भ में) के पैरा 3 के उप शीर्षक "रैगिंग कैसे होती है" 3(झ) के बाद निम्नलिखित को जोड़ा जाए : –

3(ञ). किसी भी छात्र को (नवीन प्रविष्ट या अन्यथा) लक्षित करके रंग, प्रजाति, धर्म, जाति, जातिमूल, लिंग (उभय लैंगिकों सहित) लैंगिक प्रवृत्ति, बाह्य स्वरूप, राष्ट्रीयता, क्षेत्रीयमूल, भाषा वैशिष्ट्य, जन्म, निवास स्थान या आर्थिक पृष्ठभूमि के आधार पर शारीरिक अथवा मानसिक प्रताड़ना (दबंगई एवं बहिष्करण) का कृत्य।

प्रोफेसर जसपाल एस. सन्धू, सचिव (यूजीसी)

[विज्ञापन III/4/असा./149/(113)]

UNIVERSITY GRANTS COMMISSION

NOTIFICATION

New Delhi, the 29th June, 2016

No. F. 1-15-/2009 (ARC).—In exercise of powers conferred under clause (g) of sub-section (1) of section 26 of the University Grants Commission Act, 1956 (3 of 1956), the University Grants Commission hereby makes the following regulations namely:—

(1) These regulations may be called "Curbing the menace of Ragging in Higher Educational Institutions (third amendment), Regulations, 2016."

(2) They shall come into force on the date of their publications in the Official Gazette.

2. In UGC Regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009 (herein-after referred to as the Principal regulations), in Para 3 the following shall be added after 3(i) under heading what constitutes Ragging.—

3(j). Any act of physical or mental abuse (including bullying and exclusion) targeted at another student (fresher or otherwise) on the ground of colour, race, religion, caste, ethnicity, gender (including transgender), sexual orientation, appearance, nationality, regional origins, linguistic identity, place of birth, place of residence or economic background.

Prof. JASPAL S. SANDHU, Secy. (UGC)

[ADVT. III/4/Exty./149/(113)]

Uploaded by Dte. of Printing at Government of India Press, Ring Road, Mayapuri, New Delhi-110064
and Published by the Controller of Publications, Delhi-110054.

WORD OF CAUTION

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

Note: jurisdiction for all disputes (if any) relating to the university is Gangtok.

IMPORTANT NOTE

For admission in **B Tech/ BBA/ BCA/ MBA/ MCA/ MTech/ MSc/ B Sc IT/ M Sc IT** courses, candidate can apply online through **www.applysmit.in**

For further details, contact :

Chairman Admission
SMIT, Majitar, East Sikkim - 737 136

Call :+91-9083254144 / 9083254145 / 9083254146

For admission in **MBBS/MD/MS/ BSc Nursing / MSc Nursing / BPT / MPT / BSc Medical Biotechnology / MSc Medical BioTechnology / Modular Paramedical courses / BA / BCom / MA / MCom / NCCMP / MHA** candidates can apply online through **www.smu.edu.in / www.applysmims.smu.edu.in**

For further details, contact:

Admission Officer (Medical Campus)
SMIMS, 5th Mile, Tadong, East Sikkim 737 102
Call: +91-9083618855 / 03592 270389
+91-8001360843 (College of Nursing)
+91-9686794059 (College of Physiotherapy)

NOTE FOR CANDIDATES

Need of providing correct mobile number and E-mail ID of the Candidate and Parents/Guardians.

Need of visiting our website regularly as well as checking their E-mail frequently.

Only receiving the call/counselling letter is not a sufficient condition for admission. Candidate not meeting the eligibility criteria and/or those who have not passed the 10+2 examination should not proceed for counseling even if counseling letter has been received.



Getting to Sikkim

SMIT is 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/NJP respectively and 80 kms from Bagdogra Airport. SMIMS is located at a distance of 32 kms from Rangpo and 8 kms short of Gangtok. The newly built airport at Pakyong is only 25 kms from SMIMS.SMU and SMIMS / SMCON / SMCOP are located in the same campus.

By Train

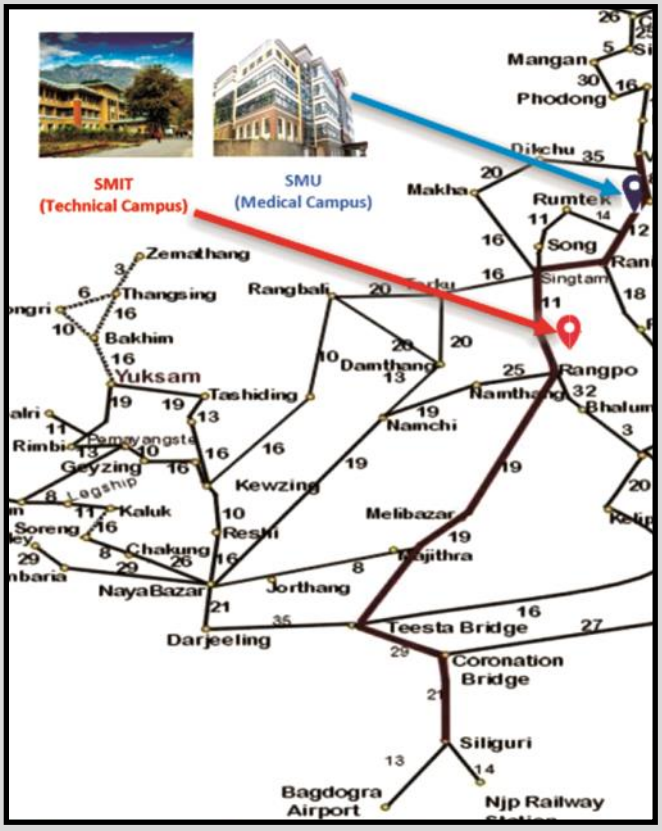
One can travel by train from any part of the country to New Jalpaiguri (NJP) or Siliguri. From here, the journey to the campus, which takes three hours, can be made by bus or taxi.

By Air

Nearest airport Pakyong and Bagdogra is connected with all the major cities. From the airport, one can take a taxi to the campus of SMIT, Majitar and SMIMS, Tadong, Gangtok. The drive takes about 3 hours from Baghdogra and 45 mins from Pakyong airport. One can also use the services of chartered helicopters to travel between Bagdogra and Gangtok.

By Road

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





Technical Campus

Majitar - 737136, Sikkim, India
E-mail: admission.smit@smu.edu.in
Mobile : **+91-9083254144 +91-9083254145**
+91-9083254146

www.applysmit.in

SMU SIKKIM MANIPAL UNIVERSITY
INSPIRED BY LIFE
Established under Govt.of Sikkim, Act 9 of 1995, recognised under 2(f) of the UGC Act, 1956

Medical Campus

5th Mile, Tadong, Gangtok - 737102, Sikkim, India
Phone: **+91- 3592 270389**
Mobile No: **+91- 9083618855 / 03592 270389**
E-mail: admission.smims@smu.edu.in

www.smu.edu.in

