**Shri Mata
Vaishno Devi University**
Kakryal-182320, Katra, Distt Reasi, UT of J&K

Inspiring Minds at the Foothills of Divine Shrine of Mata Vaishno Devi

ADMISSION PROSPECTUS

2025-26

Undergraduate Programs

Bachelor of Technology (B.Tech.)

- Biotechnology
- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Computer Science & Engineering
- Electronics & Communication Engineering
- Mathematics & Computing
- Robotics & AI

Bachelor of Architecture (B. Arch.)

Bachelor of Design (B.Des.)

Four Year Undergraduate Programs (FYUP)

Bachelor of Business Administration (B.B.A.)
Bachelor of Science (B.Sc.)
Bachelor of Arts (B.A.)
(Honors/Honors with Research) in

Biotechnology, Economics, Business Administration, Dogri, English, Hindi, Physics, Mathematics, Philosophy

Design Your Degree (DYD)

In this program, the student can select any one of the mentioned majors and Computer Science after the completion of two years

Postgraduate Programs

Master of Business Administration (M.B.A.)

Master of Arts (M.A.)
Economics, Dogri, English, Hindi, Philosophy, Sanskrit (Vedic Studies)

Master of Science (M.Sc.)
Biotechnology, Physics, Mathematics, Chemistry, Data Science

Master in Technology (M.Tech.)

- Artificial Intelligence (AI)
- Electronics & Communication Engineering
- Energy systems
- Smart Manufacturing

Ph.D. Programs

Biotechnology, Civil Engineering, Computer Science Engineering, Electronics & Communication Engineering, Electrical Engineering, Mechanical Engineering, Energy Management, Economics, Languages & Literature, Physics, Management, Mathematics, Philosophy

DISCLAIMER

This admission Prospectus contains information for admission to Shri Mata Vaishno Devi university and all possible care has been taken to compile the information correctly in the Prospectus. However, any change in the provisions/instructions/ regulations made by the University at a later date shall apply to all students to be admitted to the various programs.

JURISDICTION

All the disputes shall lie in the jurisdiction of the District Reasi, J&K.

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UNIVERSITY PROFILE

SHRI MATA VAISHNO DEVI UNIVERSITY (SMVDU)

Shri Mata Vaishno Devi University (SMVDU) has been established under the SMVDU Act of 1999 by the J&K State Legislature as a fully residential and technical University, the first of its kind in J&K, recognized by UGC under Section 2(f) & 12(B) of the UGC Act of 1956. The University receives funding and continuing support from Shri Mata Vaishno Devi Shrine Board, Katra, and the government of UT of J&K. It has received a grant of 20 Crores under PM-USHA Scheme of MoE, GoI in the year 2023-24 The University ranked 31st among Architecture Institutions, 151-200 among Engineering Institutions, and 51-100 among top Universities in National Institutional Ranking Framework (NIRF 2024) declared by the MoE, Govt. of India.

The University has witnessed a remarkable growth since its inception and has transformed 470 acres of land (including hospital campus) in the lap of Trikuta hills, the abode of Shri Mata Vaishno Devi, into a magnificent "Temple of Learning". The University has the unique distinction of having been inaugurated in 2004 by Dr. A.P.J. Abdul Kalam (the then Honourable President of India), who engaged the inaugural class. Outgoing students of the University have been privileged to be addressed by Dr. Manmohan Singh (the then Honourable Prime Minister of India), Dr. Narayan Murthy (the then Chairman Infosys), Mrs. Pratibha Devi Singh Patil (the then Honourable President of India), Mr. Hamid Ansari (the then Vice-President of India), Sh. Narendra Modi (the Honourable Prime Minister of India), Shri Ram Nath Kovind (the then Honourable President of India), Shri Dharmendra Pradhan (the Honourable Minister of Education,

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GoI), Shri Satya Pal Malik (the then Honourable Governor of J&K) and Shri Manoj Sinha (Lieutenant Governor of Jammu and Kashmir & Chancellor of SMVDU) and Shri Jagdeep Dhankhar (the Honourable Vice President of India) in the convocations held in 2008, 2009, 2011, 2014, 2016, 2018, 2019, 2023, 2024 respectively. The University has six Faculties consisting of 14 Schools, an affiliated nursing college and a medical college which offers 20 Undergraduate, 16 Postgraduate besides 13 Ph.D. programs and opportunities for Post-Doctoral Research.

The University has signed 27 MoUs with various National and International Academic, Professional, and Research institutes and industries to augment the teaching and learning process and develop R&D infrastructure. SMVDU is the first University in UT of J&K to receive a Rs. 20 Crores Grant in the year 2023-24 to strengthen University under Prestigious PM-USHA Scheme of MoE, Government of India.

Vision

Establishment of a Scientific & Technical University of Excellence to nurture young talented human resources for the service of Indian Society & World at large preserving the integrity and sanctity of human values.

Mission

The Mission of the University is the pursuit of Education, Scholarship and Research and its application to the Society at highest international levels of excellence.

Quality Policy

The Quality Policy of the University is articulated as "Harnessing excellent academic environment infused with integrity, professionalism, and human values for continuous intellectual and personal development through a participative and transparent mechanism." Every resident of the University is committed towards ensuring meeting the spirit of the policy. The Directorate of Quality Assurance (DQA) of the University continuously monitors and develops mechanisms for achieving the same.

Core Values

Academic Integrity and Accountability.

Respect and Tolerance for the views of every Individual.

Attention to issues of National relevance as well as of global concern.

Appreciation of intellectual excellence and creativity

Ceaseless aptitude for scientific exploration.

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Location

The University is situated in the lap of the Holy Trikuta Hills, the abode of Shri Mata Vaishno Devi ji at about 2700 feet above the mean sea level. The original pyramidal type of architecture merges beautifully with the valley like ambience of the surrounding serene hills. The slight incline of the campus provides an ideal place for endurance exercises. The spiritual influence of the Divine Mother and Holy Shrine is palpable on the campus, which helps add a spiritual dimension to the quality of education and life in the campus.

Climate

The surrounding green hills and the perennial stream of Jhajjar in the east minimize the effects of hot and cold winds and produce a pollution-free atmosphere on the campus. The average day temperature in summer is around 35-40 °Celsius while in winter it is about 10-12 °Celsius.

A moderately high hill full of vegetation on the Western side of the campus shields the campus, particularly the residential zone, from the long

summer afternoons.

Connectivity

The University is about 7 Km south of Katra which is the base station of the Mata Vaishno Devi Shrine and is about 35 Kms north of Jammu, the winter capital of J&K, overlooking the Jammu-Srinagar National Highway. The campus is accessible through road, rail, and air routes. The nearest railway station is at Katra, about 20 minutes away, and the airport is at Jammu about an hour away.

Hostels

Shri Mata Vaishno Devi University is a fully residential highly technical University, the first of its kind in J&K, for which various hostels and mess facilities are provided to the students. Presently there are 06 Boys Hostels; Trikuta, Kailash, Nilgiri, Vindhyanchal, Old Basohli, and New Basohli with a seating capacity of 1463, and three (03) Hostels for girls: Shivalik A, Shivalik B and Vaishnavi with a seating capacity of 1100.

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Sports Facilities

The University promotes competitive sports and games activities within the campus. The University is well equipped with facilities like Badminton Courts, Basketball Courts, Cricket Ground, Football Ground, Kabaddi Field, Kho-Kho Field, Tennis Courts and Volleyball Courts. The sports stadium has the facilities for track and field Athletic events.

The indoor facilities in each hostel provide a convenient and accessible space for students to engage in sports activities regardless of weather conditions or time constraints. There are three gymnasiums located in the hostel complexes for the students. These gymnasiums have all the modern equipment installed in them. There is also a dedicated indoor facility for training in kick-boxing, judo and other allied activities.

Competitions

The sports wing regularly organizes intra-mural Sports competitions including Annual Sports Festival. The students participate in intra state university and All India university sports events organized by the Association of Indian Universities in sports like cricket, basketball, Badminton, Cricket, Football, Kabaddi, Kho-Kho, Tennis, Volleyball, Athletics, etc. each session.

Course

Sports department also offers activity-based courses "Sports & Fitness-I & II" for training students in various fitness regimes and the sports of their choice.

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Gymnasium

In addition to the outdoor facilities, the University also has two gym stations and a multi-gym station which caters to the fitness needs of users, while a separate room for kickboxing encourages students to explore martial arts and self-defense techniques. These indoor facilities provide a convenient and accessible space for students to engage in sports activities regardless of weather conditions or time constraints.

Stadium

A stadium in a university is an integral part that serves various functions such as hosting games and events, providing a space for spectators, and creating a sense of local identity. It can be used for different purposes, including field events, footpath competitions, and auditorium performances. The University's commitment to promoting a healthy and active lifestyle is reflected in its extensive sports facilities. The stadium in the SMVDU campus boasts a range of outdoor grounds and courts, including a cricket ground, football ground, kho-kho court, kabaddi court, basketball courts, volleyball courts, and tennis as well as lawn tennis courts.

These well-maintained facilities provide ample opportunities for students and staff members to engage in various sports and recreational activities.

Prof. N. K. Bansal Memorial Library SMVDU (Buddhida)

The library building is in 36000 Square yards area & has separate sections like Acquisition Section, Technical Section, Circulation Section, Reference Section, Periodical Section, Text Book Section, Computer Section, Reading Section, and Photocopy Section open to all the library members. The library collection encompasses Management, Economics, Engineering, Architecture, Sciences, Philosophy, Culture, Religion, English, Dogri, Hindi, Punjabi, Urdu, Literature and Competitive exam books.

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The library has a collection of more than 56,000 Books & 3000 CD/DVD collections. It also provides access to more than 40,000 online journals & conference proceedings through Digital Library Consortium like the One Nation One Subscription portal and Subscription-based e-resources from various suppliers & renowned publishers. It also subscribes to more than (12) national and (04) international print journals. The previous volumes of the printed journals are available for reference in bound form since 2004. All the students and employees of the University are entitled to membership of the Prof. N.K.B.M Library. Membership services for external users are also available.

The library has integrated Library Management software e-Granthalaya 4.0 with all the modules for the library housekeeping operations. Users can find the latest additions of books and periodicals in the Prof. N.K.B.M Library, the status of books (issued/on-shelf), and books issued/overdue against his name. Using e- Granthalaya 4.0 web OPAC users can search the Library Online Catalogue by Authors, Title, Subject, and Keywords. The library catalog is automated and fully indexed. The entire Library collection is Bar-coded. Bar-coded library cards are printed in-house in the Central Library and are issued to the members. Barcode technology enables the circulation of books in an easy, reliable, and user-friendly manner.

A Digital Library, well equipped with internet and computer systems is also available to the members. Various subscribed as well as open access, e- Resources can be accessed by the users through Digital Library. In order to avoid any plagiarism issues, to have better quality publications from the University and also to improve the quality of assignments submitted by the students of the University, the Prof. N. K. B. M Library has deployed Anti-plagiarism software namely TURNITIN.

The library is also actively depositing quality Ph.D. Thesis to the repository of Shodhganga of INFLIBNET (Information and Library Networking) Centre. Prof. N.K.B. M Library is equipped with 80 computers & 04 numbers of online UPS. The library has also procured 2 Blade Servers from the UGC Fund. The entire Library building has Wi-Fi connectivity and CCTV coverage.

Auditorium

The centrally air-conditioned state-of-the- art auditorium of the University "Matrika" is a state-of-the-art architectural marvel. The foundation

of the auditorium was laid on February 6, 2006, which is the finest in the UT and country, in barely from years of the existence as a university. It has a seating capacity of ~1000 persons, 700 on the ground floor and 300 on the balcony level. It has fully equipped seminar halls and conference rooms.

Training and Placement Cell

Shri Mata Vaishno Devi University has a full-fledged Training & Placement cell consisting of a dedicated team of Student Coordinators, Faculty Coordinators, and Staff members. The Training & Placement Cell assists in Summer Training/ Internship and Campus Placements for the graduating students at SMVDU. Besides inviting companies to visit the campus for placements, the T&P Cell actively interacts with each School to provide opportunities for students to improve their skills including preparation for interviews & Group discussions, public speaking, business communication, and other aspects of personality development. Training & Placement Officials and the Volunteers to assist the recruiters for Pre-placement Discussions, conducting Tests & Interviews, and arranging for excellent hospitality for the Campus hiring Team. The Hospitality and the functioning of the

Placement Cell at SMVDU are applauded and well-received by the visiting recruiters every year. Some of our recent recruiters are Maruti Suzuki India Ltd., Schneider Electric, Adani Group, Larson & Toubro, Tata Consultancy Services (TCS), Zscaler, Cognizant, Accenture, Infosys, Ericsson, Latent-View, Tech-Mahindra, CGI, American Express, Hella, IFB Industries, Tata Elxsi, Berger Paints, JSW, BYJU'S, PWC, HCL Technologies, Wipro, IBM, ICICI Prudential Life Insurance Company Ltd., Bosch Ltd., Samsung India, Intel, Amazon, ICICI Bank Ltd, SBI Life Insurance, M Phasis, Orange Business Services, IDBI Bank, Godrej & Boyce, Extra Marks Education India Pvt. Ltd. Sonalika (International Tractors Ltd.), Indus Tower Ltd. etc.

Medical Aid Centre

Good Health Care facilities are mandatory for any residential University. Medical Aid Centre is providing services to all the employees and students of the University. Independent premises for the Medical Aid Centre with ample facilities are in place. The Medical Aid Centre has two Doctors, two Male Medical Assistants, two Female Staff Nurses, one Laboratory Assistant, one Assistant, and one helper.

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OPD services are available to all the inhabitants of the University. A well-equipped Clinical Laboratory with a Semi-Auto analyzer is functional in the Medical Aid Centre. A Dental Unit has been set up having a Dental Doctor assisted by an assistant. A Physiotherapy Unit with all latest Physiotherapy equipment is functional in the Medical Aid Centre. An ambulance is available round the clock for emergency purposes. Separate wards for male and female indoor patients are in place. A chemist shop is situated next to Medical Aid Centre.

Banking & ATM Facilities

Shri Mata Vaishno Devi University ensures easy access to banking services with a dedicated branch of J&K Bank Ltd. located on campus. This branch caters to the financial needs of the University's students, staff, and faculty members. Additionally, the J&K Bank provides an ATM facility for round-the-clock cash withdrawals. Furthermore, all students are required to have a bank account with the J&K Bank Ltd. for managing personal finances and receiving any University refunds. Educational loan facility is readily available through J & K Bank Ltd.

Post-Office

The University prioritizes the convenience of its residents by hosting a fully-equipped post-office within the campus. This on-site post office offers a broad range of services, including money orders, speed post, and registered post, catering to the varied postal needs of the University's students, staff, and faculty members. It ensures efficient and seamless communication, contributing to the comfortable and holistic living environment on campus.

Guest-House

Shri Mata Vaishno Devi University has a full-fledged Guest House on campus, equipped to ensure comfortable accommodation for the University's guests, faculty, staff, and students.

This facility houses 51 well-furnished rooms and four luxurious suites, all equipped with modern amenities like air conditioners, LED televisions, Wi-Fi connectivity, etc.

The Guest House also features a well-equipped dining area and a fully attached cooking area, providing an enjoyable dining experience to

guests. This combination of comfort and convenience makes the Guest House an ideal accommodation choice for visitors to the University campus.

Clubs

The Student Affairs Council, consists of different Boards and clubs like Board for Cultural Activities (BCA), Board for Student Welfare (BSW), Board for Student Publication (BSP), Board for Professional Activities (BPA), Board for Hostel Management (BHM), Professional and Hobby Clubs and Committees provide the students with an opportunity to play a major part in transforming the way they live and learn in the campus. The campus provides an ideal atmosphere for healthy interactions and competition among students and access to faculty and professionals from the corporate world and other leading institutes. The students are provided ample opportunities and encouragement to take part in extra-curricular activities to develop their personalities holistically while preparing them for the competitive world. Various active clubs are Yoga Club, Art Club, Yuva Tourism Club, Theatre Club, Astronomy Club, Music Club, Dance Club, Photography Club, Literary Club, Technical and Backstage, social media, and PR Club.

Student Affairs Council (SAC)

The highest level of students' body is the 'Student Affairs Council' (SAC). The role of the Council (SAC) is to involve the students of the University in the matters considered relevant to their holistic personality growth and professional development through various activities, not related to their academic programs. The SAC is intended to provide a policy-making platform for the students with the support of university faculty and authorities.

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TECHNOLOGY BUSINESS INCUBATION CENTRE (TBIC)

Shri Mata Vaishno Devi University Technology Business Incubation Center was established as a society on 31-3-2015 and is registered with the Registrar of Societies, Government of Jammu and Kashmir under the Societies Registration Act VI of 1998. It was established with the initial Grant- in-aid from NSTEDB (National Science & Technology Entrepreneurship Development Board), Department of Science and Technology, Ministry of Science and Technology, Government of India, and   and SMVDU.

SMVDU-TBIC is the first ever Technology Business Incubator in the UT of J&K and Himachal Pradesh. SMVDU-TBIC has been identified as one of the sixty-eight Incubators to recommend Startups under the Startup India Initiative.

TBIC has offered physical incubation to more than 15 startups and virtual incubation to 28 startups in the last 3 years. 22 startups have been funded under NIDHI Seed Support Program (12 startups under NIDHI SSP in the first phase viz. 2016-17,2017-18, 2018-19, and 10 in the second phase under NIDHI SSP in years 2020-21, 2021-22) whereas 17 Prayasees have been supported under NIDHI Prayas funding scheme of DST, Government of India (Scheme started in March 2021 and successfully closed on March 2023). Many startups are actively working and catering to diverse sectors like Agriculture, Artificial Intelligence, Education Services, Manufacturing, Medical diagnostic etc. Out of 22 startups promoted under NIDHI- SSP, 12 startup companies have been founded by incubates from outside the UT of J&K (Telangana, Uttar Pradesh, Bihar, Chhattisgarh, Haryana, Maharashtra) and 10 companies are formed by incubates from the state of J&K. Similarly, out of 17 Prayasees 07 belongs to states other than J&K and 10 belongs to UT of J&K. Funds disbursed under NIDHI Prayas scheme is in the form of Proof-of-Concept grants for converting an idea into a prototype.

SMVDU-TBIC has been recognized as one of the incubators in the country to recommend startups under the Startup India initiative of the government. Incubator has disbursed more than Rs. 2.35 crores to various startups and invested more than Rs. 2 crores in sophisticated equipment.

UNIVERSITY PROFILE

Central Workshop

The Central Workshop is the beating heart of innovation and practical learning at our institution, serving as the bridge where theory meets practice. It is more than just a facility—it is a dynamic environment designed to nurture hands-on experience and foster technical expertise among students and faculty. Equipped with cutting-edge tools and state-of-the-art machinery, the workshop is a testament to our dedication in providing world-class education. From precision instruments for intricate tasks to advanced manufacturing equipment for large-scale projects, the workshop caters to a wide spectrum of needs. Every corner resonates with the hum of creativity, innovation, and interdisciplinary collaboration.

his vibranpace goes beyond traditional fabrication. It serves as a melting pot of ideas, where students from diverse fields come together to explore, experiment, and turn their visions into reality. Whether it's engineering prototypes, artistic creations, or groundbreaking scientific experiments, the workshop provides the ideal canvas for boundless exploration and innovation. Under the expert guidance of seasoned mentors and skilled technicians, students gain invaluable hands-on experience. They develop practical skills, refine their craftsmanship, and cultivate a mindset of creativity and problem-solving that prepares them for real-world challenges. The Central Workshop is not just a facility—it is a launching pad for innovation, collaboration, and discovery, empowering students to transform their ideas into impactful outcomes.

VIKALP-A Student Initiative

The Vikalp program upscaled by the students at SMVDU by upgrading the children in the neighbourhood institutions exemplifies the power of grassroots initiatives in addressing social challenges. By extending basic education to underprivileged children and providing holistic support including medical care, the program contributes to social justice, sustainable hands-on development, and human rights and acts as a CSR bridge with the campus neighbourhood.

Moreover, Vikalp's commitment to conducting surveys and social research for the weaker sections demonstrates a strategic approach towards understanding and addressing the root causes of poverty and inequality.

The project's focus on improving the living conditions in suburbs and villages adjoining the university campus is commendable. By providing education on personal hygiene, cleanliness, and healthcare awareness, the program not only empowers individuals but also contributes to the contributes to the overall well-being of the community in the surrounding villages and labour camps.

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Collaboration between civil society organisations like Vikalp and the government is essential for creating sustainable change. Through such partnerships, resources and expertise can be pooled together to maximize impact and reach a larger audience, surrounding Villages, and labour camps., community in the surrounding villages and camp.

National Service Scheme (NSS)

National Service Scheme (NSS) acts as a bridge between society and educational institutions. It simultaneously helps in developing the spirit of social service among youth and blooming the overall personality of the student volunteers. It eventually leads to the development of responsibility among citizens for their country.

Different activities are undertaken by NSS at SMVD University to promote socio-economic development in society. In Nutshell, NSS is a service to mankind by the young minds of India.
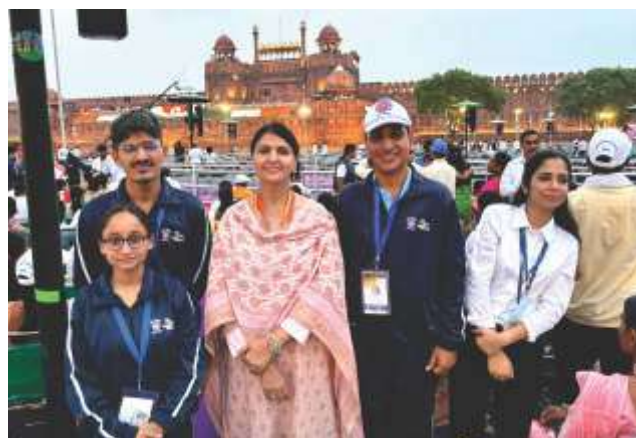
NSS SMVDU team participated as special guests in the Independence Day ceremony (2025) at Red Fort New Delhi.

National Cadet Corps (NCC)

The NCC cadets at SMVDU engage in a diverse array of activities designed to enhance both their physical and mental capabilities. From meticulously planned drills and parades to engaging classroom sessions on leadership and national defense, the cadets are immersed in a

structured environment that promotes personal growth and teamwork. The program provides exposure to various training camps, including the Annual Training Camps (ATC), National Integration Camps (NIC), Republic Day Camps (RDC), and Combined Annual Training Camps (CATC), allowing students to develop camaraderie and interact with peers from diverse cultural and regional backgrounds. One of the most exciting aspects of NCC at SMVDU is the focus on adventure and field activities. Cadets have the opportunity to participate in activities such as trekking expeditions, rock climbing, micro light aircraft flying, mountaineering, rifle shooting, and paragliding.

These activities not only boost physical endurance and courage but also instils a sense of adventure and determination. Regular visits to defense establishments and guest lectures by distinguished defense personnel provide cadets with a deeper understanding of the armed forces, their ethos, and the immense responsibilities involved in serving the nation.

Beyond adventure and physical training, the NCC at SMVDU actively encourages cadets to participate in community service initiatives such as Swachh Bharat Abhiyan, blood donation drives, tree plantation campaigns, and disaster management training. These activities help cadets build empathy and develop a sense of social responsibility.

The NCC is more than just an extracurricular activity at SMVDU—it is a transformative journey that empowers students to grow into disciplined, confident, and responsible citizens. For those aspiring to join the armed forces or seeking to make a positive impact in society, the NCC at

SMVDU serves as a stepping stone to achieve their goals and leave a lasting legacy.

CHAPTER 2
PROGRAMS OFFERED

Courses / Programs Offered by SMVDU

Category Name	Title of the program
UNDERGRADUATE PROGRAMS in ENGINEERING, DESIGN & ARCHITECTURE	
Bachelor of Technology (B.Tech.)	**Bachelor of Technology (B.Tech.)** 1. Biotechnology 2. Computer Science & Engineering 3. Civil Engineering 4. Electronics & Communication Engineering 5. Electrical Engineering 6. Mechanical Engineering 7. Mathematics & Computing 8. Robotics & AI
Bachelor of Design (B. Design.)	Bachelor of Design (B. Design.)
Bachelor of Architecture (B.Arch.)	Bachelor of Architecture (B.Arch.)
Lateral Entry in	i. B. Tech. programs based on Migration ii. B. Tech. for Diploma/ B.Sc. candidates
POSTGRADUATE PROGRAMS in ENGINEERING	
Master of Technology (M.Tech.)	**Master of Technology (M.Tech.)** 1. Artificial Intelligence 2. Electronics & Communication Engineering 3. Energy Systems 4. Smart Manufacturing

PROGRAMS OFFERED

FOUR YEAR UNDERGRADUATE PROGRAMS (FYUP)	
Bachelor Degree (B.Sc./B.A./B.B.A. (Honors/Honors with Research)	**Bachelor Degree with Major** 1. Biotechnology 2. Business Administration 3. Dogri 4. Economics 5. English 6. Hindi 7. Mathematics 8. Philosophy 9. Physics
Design Your Degree (DYD)	An innovative Bachelor degree in which students can select any one of the following Major Disciplines after completion of the second year comprising of Non-Engineering Programs: i. Biotechnology ii. Business Administration iii. Computer Science iv. Dogri v. English vi. Economics vii. Hindi viii. Mathematics ix. Philosophy x. Physics
POSTGRADUATE PROGRAMS in BUSINESS/ SCIENCES / HUMANITIES	
Master of Business Administration	Master of Business Administration (M.B.A)
Master of Science (M.Sc.)	**Master of Science (M.Sc.)** 1. Biotechnology 2. Mathematics 3. Physics 4. Chemistry 5. Data Science

PROGRAMS OFFERED

Master of Arts (M.A.)	**Master of Arts (M.A.)**
	1. Dogri 2. Economics 3. English 4. Hindi 5. Philosophy 6. Sanskrit (Vedic Studies)
Ph.D. PROGRAMS	
Ph.D. Programs	**Ph.D. Programs offered in the following major disciplines:** 1. Computer Science & Engineering 2. Electronics & Communication Engineering 3. Civil Engineering 4. Electrical Engineering 5. Mechanical Engineering 6. Energy Management 7. Biotechnology 8. Economics 9. Mathematics 10. Physics 11. Management 12. English 13. Philosophy

PROGRAMS OFFERED

Courses offered by various Schools for the award of Honors and Minor specialization.

Name of School	B.Tech. Honors	B. Tech. with Minor Specialization
Computer Science and Engineering	i. Data Science and Artificial Intelligence	i. Artificial Intelligence ii. Information Security
Civil Engineering	i. Structural Engineering ii. Environmental Engineering	i. Building, Planning & Construction Practices
Electronics and Communication Engineering	i. VLSI Design ii. Multimedia Technology iii. Millimeter Wave Technology	i. VLSI Design ii. Multimedia Technology iii. Millimeter Wave Technology
Electrical Engineering	i. Power Electronics & Drives ii. System & Control	i. Electrical Systems
Mechanical Engineering	i. 3D Printing Technology ii. Robotics and Automation iii. Biomechanical Systems iv. Sustainable Energy Engineering	i. 3D Printing Technology ii. Robotics and Automation iii. Biomechanical Systems
Biotechnology	i. Genome Engineering & Technology (GET) ii. Sustainable Energy Engineering (SEE)	i. Genome Engineering & Technology (GET) ii. Sustainable Energy Engineering (SEE)

Note:

1. **B.Tech. Honors will be applicable to the students of the parent school.**

   For Example: Students of Mechanical Engineering will have the option to register for the Honors in the subjects offered by the School of Mechanical Engineering.

2. **Minor Specialization offered by one school is available to the students of other schools**

   For Example, A minor specialization offered by the School of Mechanical Engineering is available to students of other schools (Other than Mechanical).

3. Student has option to choose either B. Tech. Honors offered by his/her own School or opt for minor specialization offered by other schools.

PROGRAMS OFFERED

> **New Programs to be offered by Shri Mata Vaishno Devi University w.e.f. 2025-2026**

B. Tech. in Robotics & Artificial Intelligence

As automation and intelligent systems reshape the global economy, the demand for professionals skilled in Robotics and Artificial Intelligence is growing rapidly. In response to this, SMVDU is launching a four-year B. Tech. in Robotics & Artificial Intelligence. This program is designed to provide students with a deep understanding of robotics systems, machine learning, control systems, computer vision, and AI algorithms.

The interdisciplinary curriculum, aligned with NEP 2020 guidelines, blends theoretical knowledge with hands-on experience through state-of-the-art laboratories and project-based learning. Graduates will be well-prepared to lead innovations in sectors such as manufacturing, healthcare, defense, autonomous systems, and smart infrastructure. They will find lucrative job opportunities as Robotics Engineers, AI/Machine Learning Specialists, Automation Engineers, Data Scientists, and R&D Engineers in both public and private sectors, as well as in global tech companies and startups driving Industry

M.Sc. in Chemistry

With the increasing significance of chemical sciences in research, industry, and academia, the School of Chemistry at SMVDU is introducing a two-year M.Sc. in Chemistry program. This program is designed to provide students with a strong foundation in advanced chemical concepts, research methodologies, and practical laboratory skills, ensuring a comprehensive understanding of the subject.

The curriculum is structured to align with NEP 2020 guidelines, fostering an interdisciplinary approach and promoting innovation in chemical sciences. Graduates of this program will be well-equipped for careers in pharmaceuticals, material sciences, energy, environmental sectors, and research institutions. Career options include Analytical Chemist, Research Scientist, Quality Control Analyst, Chemical Safety Officer, and roles in regulatory affairs and patent analysis. Additionally, the program opens pathways for higher studies and doctoral research in emerging areas of chemistry, enabling students to contribute significantly to scientific advancements.

PROGRAMS OFFERED

M.Sc. in Data Science

In the era of big data and digital transformation, the ability to extract meaningful insights from data is a highly sought-after skill. To meet this growing demand, SMVDU is introducing a two-year M.Sc. in Data Science. This program provides a rigorous grounding in statistics, programming, machine learning, data visualization, and data management.

Structured in accordance with NEP 2020 guidelines, the program promotes a multidisciplinary learning environment and emphasizes both theoretical and applied aspects of data science. Graduates will be equipped to pursue careers in IT, finance, healthcare, research, consulting, e-commerce, and other data-driven industries. They can assume roles such as Data Scientist, Data Analyst, Machine Learning Engineer, Business Intelligence Analyst, and Data Engineer. The program also lays a strong foundation for those aspiring to pursue advanced research, doctoral studies, or careers in academia and innovation-driven enterprises.

New Programs offered by Shri Mata Vaishno Devi University w.e.f. 2024-2025

B. Tech. in Mathematics and Computing

In today's job market, there is a high demand for Computer Science graduates who possess a strong mathematical background, both in the corporate and public sectors. In recognition of these trends, SMVDU is offering a four-year B. Tech. Program in Mathematics and Computing. This program aims to equip students with a powerful blend of mathematical and computer science and engineering skills, focusing on areas where these two disciplines intersect.

Graduates of this program will be well-prepared to pursue careers across a diverse range of fields in both the corporate and public sectors. The program has been designed in line with NEP 2020 guidelines to give interdisciplinary flavor and advantage to the students.

B. Tech. in Biotechnology

Biotechnology involves the use of biological systems for the production of different products with a focus on the improvement of human society. In the current era, this field encompasses the amalgam of biology, chemistry, physics, computer science, and other engineering disciplines for solving problems in varied fields.

PROGRAMS OFFERED

B.Tech. degree in Biotechnology can open a wide array of vistas for graduates who have the potential to work as:

- Biomanufacturing Specialists
- Technical experts
- Environmental biotechnologists
- Computational biologists
- Geneticists
- Food Biotechnologists
- Research Scientists
- Educationalists
- Biomedical Engineers
- Microbiologists and Clinical Researchers

Bachelor of Design (B. Des.)

The Bachelor of Design (B. Des.) is a full-time four-year UG degree program designed to equip students with an understanding of broad aspects of design thinking, design techniques, and its practical applications in various emerging fields. This course addresses the ever-increasing demand for skilled workforce efficient in exploring the innovative tools and equipment useful in this field. The course curriculum is designed in a way to combine the latest technological innovations with essential design methodologies to make students competent enough to be industry-ready. The thrust areas of the course include Sustainable Design, Product Design, Graphic Design, Industrial Design, UI/UX Design, Design Thinking, and Innovation.

*For more details visit the university website (*www.smvdu.ac.in*) and the UCEED portal.*

Design Your Degree (DYD)

Design your degree is an innovative and project-based learning Bachelor Degree Program ensuing all-round education in line with NEP-2020 guidelines offered by the University from Academic Session 2024-25 onwards. The Program is interdisciplinary in nature and encourages competitive learning comprising of courses from Engineering and Non-Engineering Programs. A student admitted to the Program is expected to accumulate a minimum of 20-22 credits per Semester. Students can avail multiple exit options in line with NEP-2020 as in other FYUP Programs.

PROGRAMS OFFERED

Students are given the opportunity to design their courses based on their interests, aptitude and career aspirations and can blend courses of Science, Management, Humanities, Social Sciences and Engineering which is the essence of NEP-2020 for providing multidisciplinary education. The Program has emphasis on Project/ Skill based learning through internships, projects and field trips.

*Details of Eligibility Criteria and the Admission Process are elaborated in **Chapter** 5.*

Faculty of Engineering

ABOUT THE SCHOOLS

SCHOOL OF ARCHITECTURE & LANDSCAPE DESIGN (SoALD)

The School of Architecture and Landscape Design (SoALD) stands as a beacon of innovation and creativity in the realm of architectural education. Nestled at the intersection of tradition and modernity, SoALD is committed to nurturing visionary architects equipped to shape the built environment of tomorrow. SoALD has consistently secured top ranks in the National Institutional Ranking Framework (NIRF): 16th in 2022, 26th in 2023, and 31st in 2024, affirming its commitment to excellence in education, research, and infrastructure. Our students and faculty continually shine on national and international stages, garnering prestigious awards for their groundbreaking designs, sustainable practices, and innovative research. The alumni network of SoALD boasts luminaries who have left an indelible mark on the field, leading architectural firms, spearheading sustainable initiatives, and shaping iconic landscapes across the globe. The school is engaged in academic MoUs with prestigious architecture institutes like SPA-Delhi and MANIT-Bhopal. The experienced faculty also engages the students in consultancy projects offered to the school from time to time.

At SoALD, research isn't just a pursuit— it's a passion. Our faculty and students delve into cutting-edge research areas, exploring themes such as sustainable urbanism, adaptive reuse, digital fabrication, and biophilic design. Through interdisciplinary collaboration and hands-on experimentation, we push the boundaries of architectural theory and practice. With a rich tapestry of accolades, alumni achievements, consultancy services, and research endeavors, SoALD remains steadfast in its mission to shape a more sustainable, inclusive, and beautiful world through the power of design.

Thrust Areas

- Design Thinking and Innovation
- Landscape Architecture
- Sustainable Design
- Urban Planning and Design
- Social and Cultural Context
- Health and Wellness
- Resilient and Disaster-Responsive Architecture
- Global Practices

Courses Offered

- **B.Arch.**

Infrastructure

The school currently offers infrastructure in the form of Studios, Workshops, Lecture Halls, Classrooms, Libraries, Computer Labs, Climatology Lab, Survey and concrete Lab, Model Making Lab, Material Museum, Theory of

ABOUT THE SCHOOLS

Design Lab, Thesis Lab, Building Material Lab, Carpentry and Smithy workshop, Art Lab, Critique Spaces, Gallery Spaces and other Interactive Outdoor Spaces.

These infrastructure spaces collectively support the educational objectives of the architecture school, providing students with the tools, resources, and environment necessary to develop their design skills, critical thinking abilities, and professional competencies.

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For more information, refer to school page- https://smvdu.ac.in/academics/faculty-of-engineering/school-of-architecture-landscape-design/

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING (SoCSE)

The School of Computer Science & Engineering at Shri Mata Vaishno Devi University provides a superior standard of education in the field of computer science. Recognizing the need for experts in the highly competitive global industrial market, the school offers comprehensive B. Tech., M.Tech., and Ph.D. programs. These programs are meticulously designed to cover the breadth and depth of Computer Science & Engineering, cultivating robust theoretical knowledge and practical skills among students. With a strong commitment to research and innovation, the school prepares its students to become future leaders and trailblazers in the evolving landscape of computer science and engineering. This blend of rigorous academics and an emphasis on cutting-edge research makes it an outstanding institution for computer science education.

Thrust Areas

Machine Learning, Soft Computing, IoT, Cloud Computing, Artificial Intelligence, Data Mining, Wireless and Mobile Ad-Hoc Networks, Network Security, Optimization and Genetic Algorithms, Image Processing and Pattern Recognition, Bioinformatics.

Courses Offered

- **B. Tech. (Computer Science & Engineering)**
- **B. Tech. (Computer Science & Engineering) Honors:**
- **Data Science & Artificial Intelligence**
- **B. Tech. (Computer Science & Engineering)**

  Minor Specialization in

  i. **Artificial Intelligence**

  ii. **Robotics and Automation**

  iii. **Information Security**
- **M. Tech. (Artificial Intelligence)**
- **Ph.D.**

Infrastructure

The school is equipped with state-of-the-art laboratories which include:

- DBMS Lab
- Project Lab
- Programming Lab
- Linux Lab
- Basic Computing Lab
- Internet Lab
- Deep Learning Lab

Advanced Software tools including:

- Visual Studio Dot Net Framework
- Spyder (Python)

ABOUT THE SCHOOLS

- Apache Netbeans IDE 13

- Oracle 11i

- Tetcos Netsim (Licensed)

- Visual Studio Code

- IoT Kit with Raspberry Pi, Arduino & Sensors

  (Licensed)

- Code: Blocks

- Dev C++

- Shell Scripting using Linux

- Java SE Development Kit

- My SQL 5.7

Conact Information

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty of-
engineering/school-of-computer-science-
engineering/

ABOUT THE SCHOOLS

SCHOOL OF CIVIL ENGINEERING (SoCE)

Civil engineering is the foundational pillar of our modern world, laying the groundwork for sophisticated infrastructure, safe transportation systems, and sustainable urban development. It combines mathematical precision, scientific insight, and practical knowledge to design, build, and maintain structures that withstand nature's forces and serve society's needs. From roads, bridges, dams, and buildings to water supply and waste management systems, the fruits of civil engineering are ubiquitous in our everyday life. Beyond traditional areas, today's civil engineers are also playing a significant role in tackling climate change, improving energy efficiency, and enhancing disaster resilience. This course empowers students with a robust skill set to contribute significantly to shaping a resilient, sustainable future. In a remarkably brief span, School of Civil Engineering has ardently led students to significant national landmarks, including the prestigious High-

Speed Rail Project in Gujarat, the monumental Chenab Rail Bridge, the pivotal Baglihar Hydropower Project, and the groundbreaking Chenani Nashir Tunnel.

Thrust Areas

- Structural Engineering
- Sustainable Construction Materials
- Waste water treatment
- Solid waste management
- Geopolymer Concrete

Courses Offered

- **B. Tech. (Civil Engineering)**
- **B. Tech. (Civil Engineering)**

  Honors in:

  i.   Structural Engineering

  ii.   Environmental Engineering

- **Ph.D.**

Infrastructure

School of Civil Engineering is rapidly growing school in the region. Following Labs / Workshops are being established as hereunder.

- Concrete Technology Lab
- Survey Lab
- Fluid Mechanics Lab
- Environmental Engineering Lab
- Strength of Materials Lab
- Structural Analysis Lab
- Geotechnical Engineering Lab
- Computer Lab
- Transportation Lab

ABOUT THE SCHOOLS

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-engineering/school-of-civil-engineering/

ABOUT THE SCHOOLS

SCHOOL OF ELECTRICAL ENGINEERING (SoEE)

Electrical Engineering is a vibrant and innovative discipline that is integral to every facet of modern life. It harnesses the power of electricity, from micro-scale circuits to macro-scale power grids, to energize our world. Electrical engineers design, develop, test, and supervise the manufacturing of electrical equipment, such as electric machines, power system, and power generation and distribution equipment. In this dynamic era, the field is evolving beyond traditional boundaries, encompassing areas like renewable energy systems, solar photovoltaic systems, power electronics, energy management systems for applications in electric vehicles and smart grids. This course provides a comprehensive understanding of electrical principles while fostering creativity and problem-solving skills, empowering students to illuminate the world with cutting-edge electrical solutions.

Thrust Areas

Power System Analysis, Operation and Control, Power Electronics, Multilevel Inverter, Smart Grid, FACT Devices, Renewable Power Generation, Smart Electric Distribution System, Demand Side Management, Electric Vehicle.

Courses Offered

- **B. Tech. (Electrical Engineering)**

- **B. Tech. (Electrical Engineering)**

  Honors in:

  a) Power Electronics & Drives (PED)

  b) System & Control (S&C)

- **Ph.D.**

Infrastructure

State-of-the-art and well-equipped labs established with support from UGC, DST and industry including

- Tinkering Lab.

- Electrical Machines Lab.

- Basic Electronics Lab.

- Basic Electrical Lab.

- Analog Electronics Lab.

- Digital Electronics Lab.

- Electronics Circuits Lab.

- Microprocessor Lab.

- Instrumentation & Control Engineering Lab.

- Control Systems Engineering Lab.

- Project Lab.

- Electronic Measurement & Instrumentation Lab.

- Power System Simulation Lab.

- Electrical Workshop Practice Lab.

ABOUT THE SCHOOLS

Availability of many latest simulation and EDA including MATLAB, Multisim, Powersim, IC CAD Package, MEMS PRO, Xilinx, ISE, Active HDL, CodeWarrior, Kiel µ Vision for quality research.

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-engineering/school-of-electrical-engineering/

SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING (SoECE)

The School of Electronics and Communication Engineering (ECE) at Shri Mata Vaishno Devi University (SMVDU) stands as a beacon of excellence in the realm of technological education. With a commitment to nurturing future-ready engineers, the School of ECE at SMVDU is renowned for its dynamic curriculum, cutting-edge research facilities, and a vibrant community of scholars and students alike. Here, a passion for exploration meets the precision of engineering, shaping minds to push the boundaries of possibility in the ever- evolving field of electronics and communication.

At SMVDU, we are committed to nurturing the next generation of engineering leaders who are equipped to tackle the challenges of tomorrow's world with confidence and competence.

Thrust Areas

Circuit Design, Communication Systems, Internet of Things (IoT), Fabrication, Signal Processing, VLSI Design, Multimedia Technology, Millimeter Wave Technology, Embedded Systems & Networks.

These are complemented by access to advanced laboratories and simulation tools, ensuring students gain practical expertise in emerging technologies.

Courses Offered

- **B. Tech. (Electronics & Comm. Engineering)**
- **B. Tech. (Electronics & Comm.) Engineering) Honors in:**
  i.   VLSI Design
  ii. Multimedia Technology
  iii. Millimeter Wave Technology
  iv. Embedded Systems & Networks
- **M. Tech. (Electronics & Comm. Engineering)**
- **Ph.D.**

Infrastructure

- The school is equipped with labs Funded by Industries including,
  - Freescale Systems Lab
  - Intel 5G & IoT
  - Xilinx Digital Systems Lab
- Labs established with support from UGC and DST like,
  - Centre for Embedded Instrumentation & Network Control (CEINC) lab
  - Communication Engineering Lab
- The school is equipped with well-equipped State-of-the-art labs.
  - Analog Electronics Lab
  - Antenna & Microwave Design Lab
  - Electrical Applications Lab
  - Microelectronics Lab
  - PCB Fabrication Lab

ABOUT THE SCHOOLS

Simulation and EDA tools like:

Cadence, Mentor Graphics, NETSIM, Multisim, MATLAB LabView, CST Microwave Studio, CADFEKO, Qualnet, IC CAD Package, MEMS PRO, Xilinx, ISE, Active HDL, CodeWarrior, Kiel m Vision, NS2, NS3, OptiSystem V 14.0 for quality research.

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For more information, refer to school page- https://smvdu.ac.in/academics/faculty-of-engineering/school-of-electronics-communication-engineering/

ABOUT THE SCHOOLS

SCHOOL OF ENERGY MANAGEMENT (SoEM)

The School of Energy Management previously School of Infrastructure Technology & Resource Management was established in the year of 2005-2006. The objective of the school is to offer academic program and conduct research in the area of Energy, Renewable Energy and Environment related issue. Presently, the School is running a full time M. Tech. program in Energy Systems and Full/Part time Ph.D. Program in various areas. School is well focused in the research work on Solar Energy (Thermal and Photovoltaics), Energy Storage, Exergy analysis of Refrigeration Systems, Exergy & Exergoeconomic analysis of Renewable Energy Systems, Phase Change Materials and Its Applications, Building simulation, chemical exergy, waste water treatment through renewable energy sources.

Thrust Areas

- Renewable Energy, Solar Energy
- Waste water treatment through Solar Energy
- Electric Vehicles
- Solar Refrigeration & Air Conditioning
- Phase Change Materials & Applications
- Solar Desalination, Energy Efficiency
- Energy Efficient Buildings
- Thermal Energy Storage
- Biomass & Bioenergy
- Third Gen Bio-fuel Energy

Courses Offered

- **M. Tech. (Energy Systems)**
- **Ph.D.**

Infrastructure

The school consists of the required lab. Infrastructure for hands-on training to the students. This includes:

- Energy Lab. with solar thermal and solar photovoltaic training kits.
- Energy Simulation Lab. with Trnsys & PvSyst software.
- Thermal Energy Storage Training System, Solar Water Heating Indoor Test Unit.
- UV-VIS spectrophotometer.

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For more information, refer to school page- https://smvdu.ac.in/academics/faculty-of-engineering/school-of-energy-management/

ABOUT THE SCHOOLS

SCHOOL OF MECHANICAL ENGINEERING (SOME)

The SoME at SMVDU was established in 2005 and is consistently growing. Since then, the school has been fostering innovation and progress in this dynamic field to train and motivate I B. Tech., M. Tech., and Ph.D. students to meet the dynamic industrial and societal needs. SoME offers specialized graduate and post graduate programs in inter-disciplinary and contemporary areas such as 3D Printing Technology, Robotics, and Automation, System Engineering, Bio-Mechanical Systems, Sustainable Energy Engineering, and Smart Manufacturing. The curriculum for B. Tech. and M. Tech. is updated in consultation with industry and domain experts periodically.

At SoME, we take pride in offering an exceptional learning environment supported by state-of-the-art laboratories. These facilities are meticulously designed to complement diverse range of courses and are integral to several funded research projects. Our dedicated team of 13 expert faculty members and 5 skilled staff ensure that students receive the best academic and technical guidance. Our advanced manufacturing training facilities are equipped with cutting-edge machinery, providing students with hands-on experience in conventional and modern manufacturing processes.

This practical exposure empowers students to stay ahead in an ever-evolving industry. The school has a strong alumni network, with graduates excelling in prestigious companies and pursuing higher education at renowned institutions worldwide and across India.

Join us at SoME to shape your future in mechanical engineering and beyond!

Courses Offered

- **B. Tech. (Mechanical Engineering)**
- **B. Tech. (Mechanical Engineering)**
- **Honors in:**
  i.   3D Printing Technology
  ii.   Robotics and Automation
  iii.   Biomechanical Systems
  iv.   Sustainable Energy Engineering
- **M. Tech. Smart Manufacturing**
- **Ph.D.**

Infrastructure

The school is equipped with state-of-the-art laboratories which include:

- Central Workshop (Smithy, Machine, Carpentry, Sheet Metal, Foundry, Welding)
- Thermal Engineering Lab
- Fluid Mechanics Lab
- Research Lab (3D Printing and Tribology)
- Fluid Machinery Lab
- Internal Combustion Engines Lab
- Heat and Mass Transfer Lab
- Refrigeration & Air Conditioning Lab.

ABOUT THE SCHOOLS

- Strength of Material Lab
- Theory of Machine Lab
- CAD Lab with software like Autocad, Ansys, 3d experience, MATLAB, etc.
- Mechanical Vibration Lab
- Metrology and Measurement Lab
- CIMS Lab
- Materials Science Lab
- Production Engineering Lab
- Automobile Lab
- Mechatronics Lab

- Tribology Lab

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For more information, refer to school page- https://smvdu.ac.in/academics/faculty-of-engineering/school-of-mechanical-engineering/

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99061-64242

Welcome to SMVDU!

SCHOOL OF MECHANICAL ENGINEERING

Faculty of Sciences

ABOUT THE SCHOOLS

SCHOOL OF BIOTECHNOLOGY (SoBT)

Biotechnology continues to expand rapidly with discoveries at a breathtaking pace. This industry, a merger of science and business, demands a multi-disciplinary workforce skilled in basic research, product development, regulatory affairs, and commercialization.

Recognizing this wider impact of biotechnology education and research in the 21st century, and the limitations of the existing programs elsewhere in India, the School of Biotechnology at SMVDU has placed due emphasis in the curriculum on interdisciplinary convergence in modern biology, engineering, and technology, applied orientation, quantitative approach, practical training, awareness of the broader social, economic, environmental, ethical, legal and managerial issues in biotechnology. Some of the distinguishing features of the school include highly qualified faculty, in-house teaching, quality laboratory infrastructure for teaching and research, individual projects, good library, etc. The Research carried out in the School of Biotechnology is of international standards and has due recognition worldwide. The students and faculties of the school are publishing their research in highly reputed scientific journals and participating in Research projects of international repute.

School of Biotechnology, SMVDU offers students the ability to learn, advance and succeed in this exciting field with a variety of learning opportunities designed to meet the needs of the present world.

Courses Offered

- **B. Sc. (Honors / Honors with Research) with Major in Biotechnology as per NEP 2020**
- **B. Tech. (Biotechnology) as per NEP 2020 with Honors / Minor Specialization in**
    i. Genome Engineering & Technology (GET)
    ii. Sustainable Energy Engineering (SEE)
- **M.Sc. (Biotechnology)**
- **M.Sc. (Biotechnology)–DBT Supported**
- **Ph.D. (Biotechnology)**
- **Ph.D. (Chemistry)**

Infrastructure

The school is well equipped with state-of-the-art laboratories of Molecular Biology, Microbiology, Biochemistry, Cancer Biology, Genome stability and Drug Regulation with latest equipment. Lecture halls with smart boards and projectors. Other additional facilities of the school include: ICMR-Centre for Advanced Research (CAR); Mass-Array facility; Plant and Animal Tissue Culture facility; Sequencing facility, Herbal Garden; Bioinformatics Centre with two servers, latest software for protein modelling, drug designing, Chemi-informatics and immuno- informatics.

ABOUT THE SCHOOLS

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-sciences/school-of-biotechnology/

ABOUT THE SCHOOLS

SCHOOL OF MATHEMATICS (SoM)

The School of Mathematics initially started as the School of Applied Physics & Mathematics in the year 2005-2006. However, in 2007 it evolved as a separate full-fledged school. The objective of the school is to pursue research besides offering courses to the Under Graduate and Post Graduate students in Mathematics. The school has at present 11 energetic and dedicated faculty members in many diverse areas of pure and applied mathematics. The school has also been actively engaged in organizing conferences, workshops, faculty development programs and training programs for both teachers and students. Having started the PhD program and 2-year M.Sc. program in Mathematics in 2007. The school also supports all the engineering, science, and business schools by offering core/ elective/ open elective and advanced courses in mathematics at the Undergraduate B.Tech./B.Sc./B. A/BBA and Postgraduate Level over a number of semesters.

Many of the M.Sc. students have gone for higher studies in reputed universities within India. Regarding campus placement, some of the recruiters of our students are software companies like Infosys, Wipro, TCS, and companies from the Banking sector.

Courses Offered

- **B. Tech. (Mathematics & Computing)**
- **B.Sc. (Honors / Honors with Research) with Major in Mathematics**
- **M.Sc. (Mathematics)**
- **Ph.D.**

Infrastructure

The school has a Computer Laboratory equipped with an internet facility and the latest software for the project work of undergraduate and postgraduate students, and research work of Ph. D students and faculty members.

The School Library has numerous books in all focus areas which is funded by NBHM (National Board for Higher Mathematics), School of Atomic Energy, Government of India. In the year 2020, School of Mathematics is selected for the DST-FIST (Department of Science and Technology-Fund for Improvement of S&T Infrastructure) grant in 2022.

ABOUT THE SCHOOLS

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-
sciences/school-of-mathematics/

ABOUT THE SCHOOLS

SCHOOL OF PHYSICS (SoP)

The school was established in the year 2005-2006 as the School of Applied Physics & Mathematics. However, in 2009, it evolved as a separate full-fledged School. It is a research and teaching department dedicated to shaping the future of its students by motivating them to do their best in the classroom, laboratory, and profession. Physics is the most fundamental, all-inclusive domain of science. It is about understanding the matter and interactions that we observe in nature, and makes use of the language of mathematics for both development and communication. A major in Physics is expected to prepare the students to apply knowledge of fundamental principles in a variety of contexts. Applications of the principles of Physics are everywhere and we are touched by the same in every moment of our lives. Today, we are looking at the fabrication of nano-scale smart materials and alternate energy sources, etc. Through, dedicated teaching, learning, and research experiences, we sincerely position and prepare our students for current and future challenges. The school aims to achieve these through research besides offering courses at the undergraduate and postgraduate levels.

Courses Offered

- **B.Sc. (Honors/Honors with Research) with Major in Physics as per NEP 2020**
- **M.Sc. (Physics)**
- **Ph.D. (Physics)**

Infrastructure

The School of Physics has fully equipped experimental facilities in various (UG, PG, and Research) laboratories. The thrust areas of the School of Physics are Condensed Matter Physics, Electronics, Atomic and Molecular Physics, Geophysics, Theoretical nanoscience, and Theoretical Nuclear Physics.

The Significant Features of the school include:

- Well-equipped laboratories with requisite experimental facilities including those designed by premier national science academies of India.
- State-of-the-art equipment such as PL, UV-Vis, FTIR, etc.
- Research funding from National and International agencies.
- Publications in reputed journals.
- Interaction of the faculty and students at national and international levels.

ABOUT THE SCHOOLS

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For more information, refer to school page- https://smvdu.ac.in/academics/faculty-of-sciences/school-of-physics/

Faculty of Management

SCHOOL OF BUSINESS (SoB)

The School of Business, Shri Mata Vaishno Devi University adopts quality procedures and practices as per the international norms with a high level of industrial exposure for developing the best of the minds for the corporate and society. The School has established itself as one of India's leading centers of excellence in Management education and research.

The School of Business has contemporary courseware supported with a well- equipped computer laboratory containing the latest hardware, software, and databases such as SPSS, CMIE, AMOS, SMART-PLS, Statecraft & E-Views which are used for statistical and trend analysis. The School follows case-based pedagogy supported by licensed Harvard Business Case studies. With a state of art infrastructure facilities and highly qualified faculty members, the School provides an enabling environment for learning & development.

Thrust Areas

Marketing Management, Applied Econometrics, Finance, Human Resource Management, Business Analytics, Quantitative Techniques, etc.

Courses Offered

- **B. B.A. (Honors / Honors with Research)**
- **M.B.A.**
- **Ph.D.**

Infrastructure

The School of Business is nationally acclaimed with highly qualified Faculty Members, excellent academic and industry interaction, regular industrial visits, live projects, and guest lectures. The computer laboratories in the school are equipped with Software & Databases like SPSS, E-Views, Statcraft, CMIE (Prowess), AMOS, SMART-PLS with a special focus on sponsored and collaborative research projects, training, consultancies and MDPs, EDPs, etc. The School has a well- equipped in-house library.

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-management/school-of-business/

ABOUT THE SCHOOLS

School of Economics (SoE)

The School of Economics at Shri Mata Vaishno Devi University (SMVDU) is a leading hub for economic studies, fostering a deep understanding of economic principles, theories, and real-world applications. It offers a robust curriculum that explores key areas of economics, including macroeconomics, microeconomics, econometrics, and developmental economics. The school is dedicated to nurturing critical thinkers who can analyze, interpret, and forecast economic trends and policies. Beyond just theory, students are exposed to hands-on practical experiences, enhancing their problem-solving abilities, and preparing them for a diverse range of careers in academia, policy-making, and the corporate sector. SMVDU's School of Economics is the stepping stone for becoming a proficient economist.

Courses Offered

- **B. A (Honors / Honors with Research) with Major in Economics**
- **M.A. Economics**
- **Ph.D.**

Infrastructure

The School of Economics is nationally acclaimed with highly qualified Faculty Members, excellent academic and industry interaction, regular industrial visits, live projects, and guest lectures with a special focus on sponsored and collaborative research projects, training, consultancies, and FDPs.

Thrust Areas

The thrust areas of the school include: Business analytics, Econometric and Time Series Analysis, Analytical & Applied Economics, Financial Economics and Corporate Finance issues of Developing and emerging economies, Quantitative techniques and applied statistics.

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For more information, refer to school page https://smvdu.ac.in/academics/faculty-of-management/school-of-economics/

Faculty of Humanities & Social Sciences

ABOUT THE SCHOOLS

SCHOOL OF LANGUAGES AND LITERATURE (SoLL)

The School of Languages was set up in December 2005 for teaching and research in major Languages and Literatures of the world particularly the major modern European & Sino-Tibetan Languages like English, Chinese, French, German, Russian, Spanish and British, American & Commonwealth literatures.

English as a language is a huge reservoir into which words, metaphors, and expressions from all over the world keep on flowing. The process has been going on since Anglo-Saxon Period (650 A.D.) and right till now. Therefore, as an obligatory duty School of Languages has been focusing on English Language teaching since its inception. However, foreign languages like Chinese, French, German Russian & Spanish have cumulatively formed and continue to form a kind of language bastion. School of Languages plans to add the teaching of these foreign languages in a phased manner. The process began with an Intensive Certificate course in French which the school has been offering twice in a year i.e. January & June since January 2007.

Courses Offered

- **B.A. (Honors /Honors with Research) with Major in English**
- **B.A. (Honors /Honors with Research) with Major in Hindi**
- **B.A. (Honors /Honors with Research) with Major in Dogri**
- **M.A. (English)**
- **M.A. (Hindi)**
- **M.A. (Dogri)**
- **PhD**

Infrastructure

The School of Languages and Literature has an aesthetically designed building with the following state-of-the-art infrastructural resources such as the Language Laboratory, Sanskriti Kaksh, and the school library. The Language Laboratory with the availability of internationally recognized software such as Advanced Grammar in Use, English Vocabulary in Use, Cambridge Grammar, Read Up Speed Up, Active Listening in English, and alike provides an excellent learning experience to the students.

ABOUT THE SCHOOLS

Contact Information

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-
humanities-and-social-sciences/school-of-
languages-literature/

SCHOOL OF PHILOSOPHY AND CULTURE (SoPC)

The School of Philosophy & Culture is one of the two constituent Schools of the Faculty of Humanities and Social Sciences. The school aspires to become multidisciplinary in the area of philosophical and cultural studies. Presently, it offers Master's and Ph.D. programs in Philosophy. Broad areas for the Ph.D. program are Indian Philosophy, Philosophy of Mind, Logic, Moral Philosophy and Analytical Philosophy. The school also offers core courses such as Introduction to Logic, Advance Logic, and Discourse on Human Virtues as well as various open- elective courses to the B. Tech. students to inculcate analytic and critical attitudes in them. The school is encouraged to offer introductory level courses to these students so that they develop an attitude of comprehensive understanding.
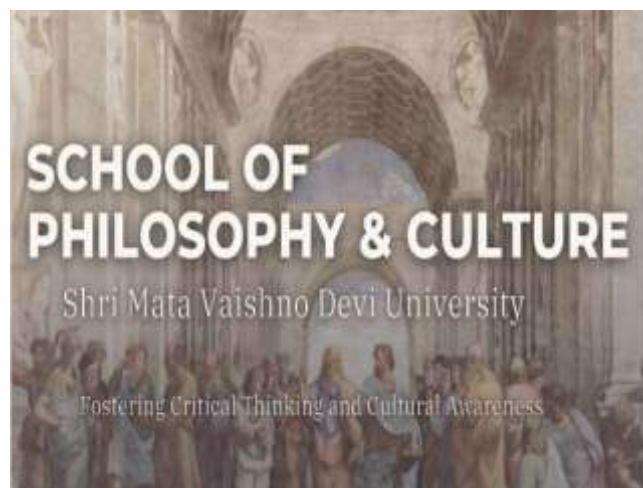
Courses Offered

- **B.A. (Honors /Honors with research) with Major in Philosophy**
- **M.A. Philosophy**
- **M.A. Sanskrit (Vedic Studies)**
- **Ph. D**

Infrastructure

The school presently has four faculty members who specialize in various areas of philosophy like Nyaya, Vedanta and Buddhist Philosophy, Syllogistic Logic, Analytic philosophy and Philosophy of Mind. There is a school library apart from the University Central Library; seminar room and office space for research scholars as well. The thrust areas include: Research in Indian Philosophy, Study of Classical Indian Texts, Interdisciplinary Courses, Promotion of Indian Intellectual Tradition, Promotion of Value Education and Spirituality

Contact Information

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For more information, refer to school page-
https://smvdu.ac.in/academics/faculty-of-humanities-and-social-sciences/ school-of-philosophy-culture/

CHAPTER 4
Fellowships, Scholarships, Assistantships, and Awards

University offers Merit based Scholarships for students on the basis of JEE Mains Rank, score obtained in CAT/CMAT/MAT and for GAT-B and GATE, NET qualified candidates.

Student Merit cum Means Scholarship Scheme (SMMSS)

Monthly Assistantship to NET/GATE/Non-NET/Non-GATE qualified Ph.D. Students

Student Support Services

Special Scholarship based on JEE Mains Rank

Monthly Assistantship to GATE qualified M. Tech students

Monthly Assistantship to GAT-B DBT qualified M.Sc. students

Shakti-Jolly Family Scholarship Scheme for Meritorious Girl Students

Total Scholarship Amount dispersed in last 5 years by SMVDU ₹ 1710.79 Lakhs

Fellowships, Scholarships, Assistantships, and Awards

Details about Various Scholarships offered at SMVDU

a) **The University offers a Special Scholarship*** (**Tuition Fee Waiver based on JEE Mains Rank**) **to meritorious students at the time of Admission, as given below:**

Name of Program: B.Tech.	
Eligibility for Scholarship*	**Scholarship Payable***
Up-to 30,000 AIR (CRL) in JEE (Mains) Examination	Full Tuition Fee waiver for first 05 semesters
Above 30,000 & up-to 50,000 AIR (CRL) in JEE (Mains) Examination	Full Tuition Fee waiver for first 04 semesters
Above 50,000 & up-to 1,00,000 AIR (CRL) in JEE (Mains) Examination	Full Tuition Fee waiver for first 03 semesters
Name of Program: B.Arch.	
Up-to 500 AIR (CRL) in JEE (Mains) examination	Full Tuition Fee waiver for first 05 semesters
Above 500 & up-to 1500 AIR (CRL) in JEE (Mains) examination	Full Tuition Fee waiver for first 04 semesters
Above 1500 & up-to 3000 AIR (CRL) in JEE (Mains) examination	Full Tuition Fee waiver for first 03 semesters
Name of Program: MBA	
Above 85 percentile in CAT	Full Tuition Fee waiver for 01st year & 50%Tuition Fee waiver for 2nd Year
80 to 85 percentile in CAT	Full Tuition Fee waiver for 01st year
75 to 80 percentile in CAT	50% Tuition Fee waiver for 01st year
Above 90 percentile in MAT/CMAT	Full Tuition Fee waiver for 01st year & 50% Tuition Fee waiver for 2nd Year
85 to 90 percentile in MAT/CMAT	Full Tuition Fee waiver for 01st year
80 to 85 percentile in MAT/CMAT	50% Tuition Fee waiver for 01st year

*The student must maintain a minimum CGPA of 7.50 with no backlogs in each semester for continuation of scholarship in all the above cases.

Fellowships, Scholarships, Assistantships, and Awards

b) **Student Merit cum Means Scholarship Scheme (SMMSS):** The University has initiated Student Merit cum Means Scholarship Scheme (SMMSS) to inculcate work culture and competitive spirit among the students. Under SMMSS, the University provides financial assistance in terms of semester tuition fee waiver & hostel fee waiver, ranging from 10% to 100% based on merit during the semester to the top 10% meritorious students in various professional disciplines. The Head of the concerned School shall engage the awardees of SMMSS in various activities of the school such as Laboratory/Library related work or other such work as may be approved for the purpose. A student who comes from a very poor background and secures a CGPA of 9.0 and above shall be given 100% assistance. However, applicants of SMMSS under 'Poor Background' shall have to provide proof of their monthly income as on date, so as to ascertain their eligibility under the above scheme. Only, candidates having family gross annual income of Rs. 2,00,000/- (Two Lacs only) or below, shall be considered hailing from 'Poor Background'. For becoming eligible for assistantship under SMMSS, student awardees shall have to maintain highest CGPA besides no loss of the registered credits to receive the benefits of the scheme on a continuous basis. The Scholarship is valid for one semester only and the student will have to remain in the top 10% merit list with a SGPA of not less than 8.50 to be eligible for receiving the same in the next semester. The program is a continuous feature of the varsity's academic curriculum. All continuing students [UG/PG] shall have to secure a minimum SGPA of 8.50 in the preceding semester to become eligible for the award of scholarship under SMMSS scheme for all subsequent semesters under the SMMSS Scheme.

c) **Shakti-Jolly Family Scholarship Scheme for Meritorious Girl Students:** The Scholarship will be applicable to only top two girl students of B.Tech. program of the University based on their SGPA (Semester Performance). The Scholarship amount payable in every year will be Rs. 1.20 Lakh i.e. Rs. 30,000/- per student per semester.

d) **Scholarship Scheme for M. Tech. Program**

Based on the valid GATE score, 18 students in each stream of M. Tech. Program (CSE, ECE, ME & Energy Systems) shall be eligible for monthly assistantship from AICTE as per the current norms of AICTE. All such students shall be required to render 8 hours per week of academic support for the concerned School.

Fellowships, Scholarships, Assistantships, and Awards

e) <mark>**Scholarship Scheme for M.Sc. Biotechnology – DBT Supported Program**</mark>

The selected students in M.Sc. Biotechnology – DBT Supported Program will be eligible for a stipend of Rs. 5000/- per month as per DBT & University rules for students admitted based on their GAT-B-2025 score.

f) <mark>**Scholarship Scheme for Ph.D. Students**</mark>

UGC-NET/GATE/SMVDU Ph.D. Entrance (for Non-NET and Non-GATE) qualified students are eligible for registering on full-time basis, shall be eligible for an Assistantship of Rs.25,000/- per month for first two years and Rs. 28,000/- per month for next one year along with a contingency of Rs. 12,000/- per year for the initial two years and a total of Rs. 25,000/- for the third year or till the time he/she submits the Ph.D. thesis, subject to the rules and regulations in this context. The maximum period of the Assistantship will be 3 years for the Ph.D. program extendable by one more year as per SMVDU Ph.D. ordinance.

g) <mark>**SMVDU Awards and Medals for Students**</mark>

The University awards the following medals/certificate to the graduating students:
- Chancellor's Gold Medal
- Vice Chancellor's Gold Medal
- University Gold Medal
- Certificate of Distinction (with a cash prize of Rs. 10,000/-)
- Infosys Foundation Prize for Excellence (Certificate with Rs. 5,000/-).
- SMVD Shrine Board Gold Medal (Certificate with Rs. 50,000/-).
- SMVD Shrine Board Medal for Best Girl Student (Certificate with Rs. 50,000/-).
- Criteria for award of these medals/certificates are available on the University Website.

Fellowships, Scholarships, Assistantships, and Awards

SCHOLARSHIPS AND FINANCIAL ASSISTANCE
at
SHRI MATA VAISHNO DEVI UNIVERSITY

At SMVDU, we are committed to support our students through various Scholarship and Assistantship schemes over the past five years, the university has disbursed Scholarship and Assistantship worth over ₹ 1710.79 Lakhs (approx. ₹ 17.11 Crores) empowering hundreds of meritorious and deserving students

YEAR-WISE DISBURSEMENT OF SCHOLARSHIP AND ASSISTANTSHIP (IN RUPEES LAKHS)

	2020-21	2021-22	2022-23	2023-24	2024-25	Total
Assistantship to Ph.D. Scholars	43.01 (44.44)	164.29 (444)	178.85 (856)	140.75 (377)	153.55 (0)	680.45
Student Merit-cum-means Scholarship Scheme (SMMSS)	81.97 (251)	52.13 (155)	125.38 (377)	139.16 (441)	105.53 (323)	683.17
Shakti Scheme-For Meritorious Girls	5.42 (88)	209.57 (195)	104.45 (157)	108.70 (70)	2.40 (9)	421.54
Scholarship to Meritorious Students	51.00 (583)	418.19 (508)	409.88 (529)	390.41 (670)	49.43 (70)	1318.91

NOTE: Figures in parenthesis indicate the number of students benefited in each year.

EMPOWERING EXCELLENCE, SUPPORTING POTENTIAL

TOTAL SCHOLARSHIP AMOUNT DISBURSED (2020-2025): ₹ 1710.79 LAKHS

CHAPTER 5

ELIGIBILITY CRITERIA FOR ADMISSION TO VARIOUS PROGRAMS

ADMISSION TO UG PROGRAMS

MINIMUM ELIGIBILITY FOR ADMISSION TO UG PROGRAM:

For the candidates* (except SC/ST/PWD categories), the minimum eligibility is 60% marks aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. In case of SC/ST/PWD the minimum eligibility is 55% marks in aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. The decision of the University shall be final to decide equivalency of branches/ degree wherever applicable.

NOTE: *For admissions to the programs, which are governed by the regulations of the regulatory bodies, such as All India Council of Technical Education (AICTE), the University adheres to the Minimum Eligibility requirements prescribed under the respective regulations of the concerned bodies. Refer to the respective Program-Specific Eligibility as per the table given below.*

Bachelor of Technology (B. Tech.)

Name of Program	Entrance Examination	Program specific eligibility*
B.Tech. in Civil Engineering	JEE Main – 2025	Candidates those who have passed the Class XII / equivalent examination or those who are appearing in the Class XII / equivalent examination in 2025 from a recognized Board. **And** Admission shall be done through: 1. JOSAA/CSAB 2025 based central counseling. 2. SMVDU Counseling based on All India Rank (AIR) in JEE Main 2025.
B.Tech. in Computer Science & Engineering		
B.Tech. in Electrical Engineering		
B.Tech. in Electronics & Communication Engineering		
B.Tech. in Mathematics & Computing		
B.Tech. in Mechanical Engineering		
B.Tech. in Robotics & AI		
B.Tech. in Biotechnology	JEE Main – 2025 CUET (UG) – 2025 (CUET UG Paper code: 304) NEET (UG) – 2025	Candidates who have passed the Class XII / equivalent examination or those who are appearing in the Class XII / equivalent examination in 2025 from a recognized Board. **And** Admission shall be done through: JOSAA/CSAB 2025 based central counseling SMVDU Counseling based on CUET (UG) 2025 score SMVDU Counseling based on NEET (UG) 2025 Rank

Lateral Entry in B. Tech. Program*	Based on migration	Students enrolled in B.Tech./B.E. programs through JEE Mains at other institutions may seek migration to SMVDU, subject to seat availability. They must have completed the 1st year with no backlogs, at least 60% marks or CGPA of 6.75 (relative) / 6.0 (absolute), and provide a valid Migration and No Objection Certificate. Additional courses may be required as per departmental guidelines.
Lateral Entry in B. Tech. (for Diploma)/B.Sc. Candidates*	SMVDU Entrance Test	Candidates with a Diploma in Engineering (AICTE approved) or a B.Sc. (recognized by UGC) with at least 60% aggregate are eligible for lateral entry to 2nd year (3rd semester) B.Tech., through a university-conducted entrance test. Admission is subject to a 10% supernumerary quota. If 2nd-year seats are exhausted, candidates may be admitted to 1st year against vacant seats.

Note: For more details about Lateral entry in B. Tech Program, please refer to notification number SMVDU/AA/2025/234 dated 07.05.2025

ELIGIBILITY CRITERIA FOR ADMISSION TO VARIOUS PROGRAMS

Bachelor of Design (B. Des.)

Name of Program	Entrance Examination	Program specific eligibility*
Bachelor of Design (B. Des.)	UCEED-2025	Candidates who have passed the Class XII / equivalent examination or those who are appearing in the Class XII / equivalent examination in 2025 from a recognized Board. And Admission shall be done through: SMVDU Counseling based on All India Rank (AIR) in UCEED-2025 Admission through SMVDU Entrance Test

* Reservation shall be as per policy of the Government of UT of J&K as adopted and notified by the University. For JoSSA/ CSAB counselling Reservation policy as applicable in Government of India and as adopted and notified by the University shall be applicable. Accordingly, candidates are advised refer seat matrix/ breakup of seats as given below.

The breakup seats shall be as follows:

1. B. Tech. CSE – 90 seats through JoSSA/CSAB and rest through SMVDU counselling process.

2. B. Tech. ECE – 90 seats through JoSSA/CSAB and rest through SMVDU counselling process.

3. B. Tech. Biotechnology – 10 seats through JEE main-2025 based SMVDU Counselling, 10 seats through CUET (UG) 2025 counselling and 10 seats through NEET (UG) 2025 based counselling process.

4. B. Design-Seats shall be offered based on UCEED-2025 Rank and left over seats will be offered through SMVDU Counselling process/Merit of the XII class.

5. For All other programs 50% of the seats will be offered through JoSSA/ CSAB and 50% through JEE main-2025 based SMVDU Counselling process.

MINIMUM ELIGIBILITY FOR ADMISSION TO B.Arch. PROGRAM:

NOTE: For admissions to this program, which is governed by the regulations of the Council of Architecture (CoA), the University adheres to the Minimum Eligibility requirements prescribed under the respective regulations of the CoA.

Bachelor of Architecture (B.Arch.)

Name of Program	Entrance Examination	Program specific eligibility*
Bachelor of Architecture (B.Arch.)	JEE Main – 2025 NATA Score	Candidates who have passed 10+2 scheme of examination with at least 50 per cent. Aggregate marks in Physics, Chemistry and Mathematics and also at least 50 per cent. marks in aggregate of the 10+2 level examination. Or Candidates those who have passed the 10+3 Diploma Examination with Mathematics as a compulsory subject with at least 50 percent marks in aggregate. And Admission shall be done through: 1. JOSAA/CSAB 2025 based central counseling. 2. SMVDU Counseling based on All India Rank (AIR) in JEE Main 2025. 3. SMVDU Counselling based on Valid NATA score.

*Reservation shall be as per policy of the Government of UT of J&K as adopted and notified by the University. For JoSSA/ CSAB counselling Reservation policy as applicable in Government of India and as adopted and notified by the University shall be applicable. Accordingly, candidates are advised refer seat matrix/ breakup of seats as mentioned below.

The breakup seats between JoSSA/ CSAB shall be as follows:

B.Arch. – 25% seats through JoSSA/CSAB followed by SMVDU counselling process against left over seats. B.Arch. – 25% seats through SMVDU counselling process based on valid JEE Main 2025 Rank.

B.Arch. – 50% seats through SMVDU counselling process based on valid NATA score.

ELIGIBILITY CRITERIA FOR ADMISSION TO VARIOUS PROGRAMS

MINIMUM ELIGIBILITY FOR ADMISSION TO NON-ENGINEERING UG PROGRAM:

For the candidates* (except SC/ST/PWD categories), the minimum eligibility is 50% marks aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. In case of SC/ST/PWD the minimum eligibility is 45% marks in aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. In case of allied subject equivalence, the decision of the University shall be final and binding wherever applicable.

Four Year Undergraduate Programs (FYUP)/ B.Sc.

Subject	CUET (UG) – 2025 Test paper code	Program Specific Eligibility*
Physics	322	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 with Physics as one of the subjects from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. And Admission shall be done on the basis of merit in CUET (UG)-2025.
Mathematics	319	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 with Mathematics as one of the subjects from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. And Admission shall be done on the basis of merit in CUET (UG)-2025.
Biotechnology	304	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 with Biology or any allied subject as one of the subjects from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025.

		And
		Admission shall be done on the basis of merit in CUET (UG)-2025.
Four Year Undergraduate Programs (FYUP)/ B.A..		
Economics	101/102/301-326	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. And Admission shall be done on the basis of merit in CUET (UG)-2025.
English	101/102/301-326	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. And Admission shall be done on the basis of merit in CUET (UG)-2025.
Hindi	101/102/301-326	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. And Admission shall be done on the basis of merit in CUET (UG)-2025.

Dogri	101/102/301-326	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025.
		And
		Admission shall be done on the basis of merit in CUET (UG)-2025.
Philosophy	101/102/301-326	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025.
		And
		Admission shall be done on the basis of merit in CUET (UG)-2025.

Four Year Undergraduate Programs (FYUP) / B.B.A.

Business	301	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level-4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025.
	305	
	309	
	308	
	319	And
		Admission shall be done on the basis of merit in CUET (UG)-2025.

Four Year Undergraduate Programs (FYUP) /B.Sc./B.A./B.B.A.

DYD	SMVDU Entrance Test	Candidate should have passed Senior Secondary School Leaving Certificate or Higher Secondary (12th Grade) Certificate obtained after successful completion of Grade 12 or equivalent stage of education corresponding to Level–4 from a recognized board. Candidates appearing in 12th class examination are also eligible to apply, however they shall be required to produce the result before 15.09.2025. **And** Admission shall be done on the basis of merit in SMVDU Entrance Examination.

Reservation shall be as per policy of the Government of UT of J&K as adopted and notified by the University.

University may conduct its own entrance test for admission to the leftover seats or may admit students on the basis of merit in qualifying examination in some or all the above degree programs details of which shall be separately released in line with policy adopted for the PG programs.

ADMISSION TO PG PROGRAMS

MINIMUM ELIGIBILITY FOR ADMISSION TO PG PROGRAM:

For the candidates* (except SC/ST/Pwd categories), the minimum eligibility is 50% marks aggregate or equivalent grade in the qualifying examination as per the Program- Specific Eligibility. In case of SC/ST/Pwd the minimum eligibility is 45% marks in aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. The decision of the University shall be final to decide the equivalency of branches/degrees wherever applicable.

NOTE: For admissions to the programs, which are governed by the regulations of the regulatory bodies, such as All India Council of Technical Education (AICTE), the University adheres to the Minimum Eligibility requirements prescribed under the respective regulations of the concerned bodies.

Note: Refer to the respective Program-Specific Eligibility as per the table given below:

Master of Sciences (M.Sc.)

Subject	CUET PG 2025 Test paper code	Program Specific Eligibility**
Physics	SCQP24	Bachelor's degree in Physics from a recognized University/ Institution. OR Bachelor's degree in Science having studied at least four Physics related subjects from a recognized University/ Institution. OR Bachelor's degree in Engineering/ Technology having studied at least four Physics related subjects from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)-2025.
Mathematics	SCQP19	Bachelor's degree in Mathematics from a recognized University/ Institution. OR Bachelor's degree in Science/ Arts/ Commerce having studied at least four Mathematics related subjects from a recognized University/ Institution. OR

		Bachelor's degree in Engineering/ Technology having studied at least four Mathematics related subjects from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)–2025.
Biotechnology	SCQP01 SCQP07 SCQP17 SCQP28	Bachelor's degree in Lifesciences/ Biosciences from a recognized University/ Institution. OR Bachelor's degree in Science having studied at least four biology related subjects from a recognized University/ Institution. OR Bachelor's degree in Engineering/ Technology having studied at least four Biology related subjects from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)–2025. 10 seats are offered through GAT-B conducted by the DBT, GoI.
Chemistry	SCQP08	Bachelor's degree in Chemistry from a recognized University/ Institution. OR Bachelor's degree in Science having studied at least four Chemistry related subjects from a recognized University/ Institution. OR Bachelor's degree in Engineering/ Technology having studied at least four Chemistry related subjects from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)–2025.

Data Science	CUET (PG) (any one)	Bachelor's degree Science/ Arts/Commerce/ Engineering or any equivalent degree with (Computer Science/ Statistics/ Mathematics as one of the subjects at Graduation or 10+2 level) or equivalent. Candidates who have not studied (Computer Science/ Statistics/ Mathematics as one of the subjects at Graduation or 10+2 level) or equivalent shall have to take additional bridge course(s). And Admission shall be done on the basis of merit in CUET (PG)-2025.
Master of Technology (M. Tech.)		
Artificial Intelligence	MTQP04	Bachelor's degree in Computer Science & Engineering/ Technology from a recognized University/ Institution. OR Bachelor's degree in Engineering/ Technology having studied at least four Computer Science/ Engineering related subjects from a recognized University/ Institution. OR Master's degree in Electronics/ Computer Applications/ Mathematics/ Statistics from a recognized University/ Institution. And Admission shall be done on the basis of Valid GATE Score in the respective parent branch. Leftover seats shall be filled on the basis of merit in CUET (PG)-2025.
Electronics & Communication Engineering	MTQP05	Bachelor's degree in Electronics & Communication Engineering/ Technology from a recognized University/ Institution. OR Bachelor's degree in Engineering/ Technology having studied at least four Electronics related subjects from a recognized University/ Institution. OR Master's degree in Physics/ Electronics/ Computer Applications/ Mathematics/ Statistics from a

		recognized University/ Institution. **And** Admission shall be done on the basis of Valid GATE Score in the respective parent branch. Leftover seats shall be filled on the basis of merit in CUET (PG) –2025.
Energy Systems	MTQP07	Bachelor's degree in Engineering/ Technology from a recognized University/ Institution. **OR** Master's degree in science having studied at least four Energy/ environment related subjects from a recognized University/ Institution. **OR** Master's degree in Physics/ Electronics/ Environment Science/ Agriculture Sciences/ Material Science from a recognized University/ Institution. **And** Admission shall be done on the basis of Valid GATE Score in the respective parent branch. Leftover seats shall be filled on the basis of merit in CUET (PG) –2025.
Smart Manufacturing	MTQP07	Bachelor's degree in Mechanical Engineering/ Technology from a recognized University/ Institution. **OR** Bachelor's degree in Engineering/ Technology having studied at least four Mechanical/ production related subjects from a recognized University/ Institution. **OR** Master's degree in Physics/ Electronics/ Material Science from a recognized University/ Institution. **And** Admission shall be done on the basis of Valid GATE Score in the respective parent branch. Leftover seats shall be filled on the basis of merit in CUET (PG) –2025.

ELIGIBILITY CRITERIA FOR ADMISSION TO VARIOUS PROGRAMS

Master of Arts (M.A.)

Dogri	COQP11	Bachelor's degree in Dogri from a recognized University/ Institution.
		OR
		Bachelor's degree in Arts/ Sciences/ Engineering/ Commerce or any equivalent degree with working knowledge of Dogri from a recognized University/ Institution.
		And
		Admission shall be done on the basis of merit in CUET (PG)-2025.
English	LAQP01	Bachelor's degree in English from a recognized University/ Institution.
		OR
		Bachelor's degree in Arts/ Sciences/ Engineering/ Commerce or any equivalent degree having studied at least four General English related subjects from a recognized University/ Institution.
		And
		Admission shall be done on the basis of merit in CUET (PG)-2025.
Hindi	LAQP02	Bachelor's degree in Hindi from a recognized University/ Institution.
		OR
		Bachelor's degree in Arts/ Sciences/ Engineering / Commerce or any equivalent degree having studied at least four Hindi related subjects from a recognized University/ Institution.
		And
		Admission shall be done on the basis of merit in CUET (PG)-2025.
Sanskrit (Vedic Studies)	LAQP03	Bachelor's degree in Sanskrit/ Vedic Studies from a recognized University/ Institution.
		And
		Admission shall be done on the basis of merit in CUET (PG)-2025.
Economics	COQP10	Bachelor's degree in Economics from a recognized University/ Institution.
		OR
		Bachelor's degree in Arts/ Sciences/ Engineering/ Commerce or any equivalent degree having

Program	Code	Eligibility
		studied at least four Economics related subjects from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)-2025.
Philosophy	HUQP16	Bachelor's degree in Philosophy from a recognized University/ Institution. OR Bachelor's degree in Arts/ Sciences/ Engineering/ Commerce or any equivalent degree from a recognized University/ Institution. And Admission shall be done on the basis of merit in CUET (PG)-2025.

Master of Business Administration (M.B.A.)

MINIMUM ELIGIBILITY FOR ADMISSION TO M.B.A... PROGRAM:

For the candidates* (except SC/ST/Pwd categories), the minimum eligibility is 55% marks aggregate or equivalent grade in the qualifying examination as per the Program– Specific Eligibility. In case of SC/ST/Pwd the minimum eligibility is 50% marks in aggregate or equivalent grade in the qualifying examination as per the Program–Specific Eligibility. The decision of the University shall be final to decide the equivalency of branches/degrees wherever applicable.

Program	Code	Eligibility
Business	COQP12, COQP08, COQP10, HUQP20	Bachelor's degree in Arts/Sciences/ Engineering/Commerce or any equivalent degree from a recognized University/ Institution. And Admission is based on valid score in CAT 2024/ MAT (Sept. 2024/ Dec. 2024/ Feb. 2025) / CMAT 2025 in Phase I. Admission against vacant seats along with the above candidates with MAT (May-2025) and CUET (PG)-2025 may also be considered In Phase–II.

* Reservation shall be as per policy of the Government of UT of J&K as adopted and notified by the University.

**University may conduct its own entrance test for admission to the leftover seats or may admit students on the basis of merit in qualifying degree examination (concerned subject) in some or all the above degree programs in line with UGC Curriculum & Credit Framework for PG programs details of which shall be separately released in line with policy adopted for the PG programs.

CHAPTER 6
Reservation and Seat Matrix (SMVDU Counselling)

CATEGORY CODES

Category	Code
General	GN
Scheduled Caste	SC
Scheduled Tribe	ST
Scheduled Tribe Category I	STI
Scheduled Tribe Category II	STII
Other Backward Classed	OBC
Economically Weaker Section	EWS
Residents of Backward Areas	RBA
Residents of Area Adjoining Actual Line of Control/International Border	RLAC
Persons with Disability	PWD
Children of Defense Personnel	CDP
Children of Paramilitary Forces and UT Police Personnel	CPF
Candidates Possessing outstanding proficiency in sports	SPT

Program Name	Program Code
Bachelor in Architecture	B.Arch.
Bachelor in Biotechnology	BT
Bachelor in Design	B. Des.
Bachelor in Civil Engineering	CE
Bachelor in Computer Science and Engineering	CSE
Bachelor in Electronics and Communication Engineering	ECE
Bachelor in Electrical Engineering	EE
Bachelor in Mathematics & Computing	MC
Bachelor in Mechanical Engineering	ME

Reservation and Seat Matrix (SMVDU Counselling)

Intake for the Academic Year 2025-26

S.No.	PROGRAMS	Intake	Seat Distribution		
	B. Tech. Programs		JoSSA/CSAB	SMVDU Counselling based on JEE Main-2025	
1.	B.Tech. Computer Science & Engineering	120	90	30	
2.	B.Tech. Electronics & Communication Engineering	120	90	30	
3.	B.Tech. Mechanical Engineering	30	15	15	
4.	B.Tech. Electrical Engineering	60	30	30	
5.	B.Tech. Civil Engineering	60	30	30	
6.	B.Tech. Mathematics &Computing	60	30	30	
7.	B.Tech. Robotics & AI	60	30	30	
8.	B.Tech. Biotechnology	30	JoSSA/CSAB	SMVDU Counselling based on CUET (UG)	SMVDU Counselling based on NEET (UG)
			10	**10**	**10**
9.	B. Design	20	SMVDU Counselling based on UCEED-2025/ SMVDU Entrance Examination/Merit of 12th Class		
			20		
10.	B.Arch.	40	JoSSA/CSAB	SMVDU Counselling based on JEE Main-2025	SMVDU Counselling based on valid NATA Score
			10	10	20
Four-Year Undergraduate Programs (FYUP) Non-Engineering Disciplines		Intake	SMVDU Counselling based on CUET (UG) 2025		
11.	Bachelor degree with major in Business (B.B.A)	60	60		
12.	Bachelor degree with major in Mathematics (B.Sc. Mathematics)	30	30		
13.	Bachelor degree with major in Physics (B.Sc. Physics)	30	30		

No.	Program	Intake	SMVDU Counselling
14.	Bachelor degree with major in Biotechnology (B.Sc. Biotechnology)	45	45
15.	Bachelor degree with major in Economics (B.A. Economics)	60	60
16.	Bachelor degree with major in English (B.A. English)	30	30
17.	Bachelor degree with major in Philosophy (B.A. Philosophy)	10	10
18.	Bachelor degree with major in Hindi (B.A. Hindi)	20	20
19.	Bachelor degree with major in Dogri (B.A. Dogri)	20	20
20.	Design Your Degree (DYD)	20	SMVDU Counselling based on Entrance Examination/ Merit of Qualifying Examination
			20
Postgraduate Programs (M. Tech.)		**Intake**	**SMVDU Counselling based on Valid GATE Score/CUET (PG) 2025**
21.	M. Tech. Artificial Intelligence	18	18
22.	M. Tech. Electronics & Communication Engineering	18	18
23.	M. Tech. Smart Manufacturing	18	18
24.	M. Tech. Energy Systems	18	18
Postgraduate Programs		**Intake**	**SMVDU Counselling based on CUET (PG) 2025**
25.	M.Sc. Physics	30	30
26.	M.Sc. Chemistry	30	30
27.	M.Sc. Data Science	30	30
28.	M.A. Economics	30	30
29.	M.A. English	30	30
30.	M.A. Hindi	10	10
31.	M.A. Dogri	10	10
32.	M.A. Sanskrit (Vedic Studies)	10	10
33.	M.A. Philosophy	10	10

Reservation and Seat Matrix (SMVDU Counselling)

			Phase–I Admission Based on: CAT 2024/ MAT Sept. 2024/ MAT Dec. 2024/ Feb. 2025/ CMAT 2025 score	Phase II Admission Based on: CAT 2024/ MAT Sept. 2024/Dec. 2024/ Feb. 2025/ CMAT 2025 /MAT May 2025 score /CUET (PG)2025
34.	**MBA**	60	60	Leftover Seats
35.	**M.Sc. Mathematics**	30	**SMVDU Counselling based on CUET (PG) 2025**	**Admission through CCMN based on JAM Score**
			20	10
36.	**M. Sc. Biotechnology**	50	**SMVDU Counselling based on CUET (PG) 2025**	**Admission Based on GAT–B Score 2025**
			40	10

Reservation and Seat Matrix (SMVDU Counselling)

Category-wise Details of seats in B.Tech. Program in various schools

Main Category	Sub Category	CSE	CE	ECE	EE	MC	ME	B Arch. JEE	B Arch. NATA	B. Des.	BT NEET	BT CUET	AI / Robotics
Total intake	Seat	30	30	30	30	30	15	10	20	20	10	10	30
Unreserved Seats	GNGN	12	11	11	11	11	5	4	8	7	4	4	11
	GNPWD	0	0	0	0	0	0	0	0	1	0	0	0
	GNCDP	0	1	0	0	1	0	0	0	0	0	0	0
	GNCPF	0	0	0	0	0	0	0	0	0	0	0	0
	GNSPT	0	0	1	1	0	1	0	0	0	0	0	1
EWS Seats	EWSEWS	2	3	2	3	2	2	1	2	2	1	1	2
	EWSPWD	0	0	0	0	1	0	0	0	0	0	0	0
	EWSCDP	0	0	1	0	0	0	0	0	0	0	0	0
	EWSCPF	0	0	0	0	0	0	0	0	0	0	0	1
	EWSSPT	1	0	0	0	0	0	0	0	0	0	0	0
SC Seats	SCSC	3	2	2	1	3	1	1	1	1	1	1	2
	SCPWD	0	0	1	0	0	0	0	0	0	0	0	0
	SCCDP	0	0	0	1	0	0	0	0	0	0	0	0
	SCCPF	0	0	0	0	0	0	0	0	0	0	0	0
	SCSPT	0	0	0	0	0	0	0	0	0	0	0	0
ST Category I Seats	STST1	2	3	2	2	3	2	1	2	1	1	1	2
	ST1PWD	0	0	1	1	0	0	0	0	0	0	0	1
	STICDP	0	0	0	0	0	0	0	0	1	0	0	0
	STICPF	1	0	0	0	0	0	0	0	0	0	0	0

Reservation and Seat Matrix (SMVDU Counselling)

		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
ST Category II Seats	STISPT	0	0	0	0	0	0	0	0	0	0	0	0
	ST2ST	2	1	1	2	1	1	1	3	2	3	2	3
	ST2PWD	0	0	0	0	0	0	0	0	1	0	0	0
	ST2CDP	1	0	0	0	1	0	0	0	0	0	0	0
	ST2CPF	0	0	0	0	0	0	0	0	0	0	1	0
	ST2SPT	0	0	0	0	0	0	0	0	0	0	0	0
Socially and Educationally Backward Classes Seats	RBA	3	1	1	2	2	1	1	3	3	3	2	3
	RBAPWD	0	0	0	0	0	0	0	0	0	0	1	0
	RBACDP	0	0	0	0	0	0	0	0	0	0	0	0
	RBACPF	0	0	0	0	0	0	0	0	0	0	0	0
	RBASPT	0	0	0	0	0	0	0	0	0	0	0	0
	RLAC	1	0	0	1	1	0	0	1	1	1	1	1
	RLACPWD	0	0	0	0	0	0	0	0	0	0	0	0
	RLACCDP	0	0	0	0	0	0	0	0	0	0	0	0
	RLACCPF	0	0	0	0	0	0	0	0	0	0	0	0
	RLACSPT	0	0	0	0	0	0	0	0	0	0	0	0
	OBC	3	1	1	2	2	1	1	1	3	2	3	1
	OBCPWD	0	0	0	0	0	0	0	1	0	0	0	1
	OBCCDP	0	0	0	0	0	0	0	0	0	0	0	0
	OBCCPF	0	0	0	0	0	0	0	0	0	0	0	0
	OBCSPT	0	0	0	0	0	0	0	0	0	0	0	0
Sum	Sum	30	10	10	20	20	10	15	30	30	30	30	30

Category-wise Details of seats in FYUP in various schools

Main Category	Sub Category	B.Sc. BT	B.B.A.	B.A. English	B.A. Economics	B.A. Mathematics	B.A. Philosophy	B.Sc. Physics	DYD	B.A. (Hindi)	B.A. (Dogri)
	Seat	45	60	30	60	30	10	30	20	20	20
Unreserved Seats	GNGN	18	24	11	24	10	2	10	7	8	7
	GNPWD	0	0	0	0	0	0	1	1	0	0
	GNCDP	0	0	0	0	0	1	1	0	0	0
	GNCPF	0	0	1	0	1	0	0	0	0	0
	GNSPT	0	0	0	0	1	1	0	0	0	1
EWS Seats	EWSEWS	5	5	2	5	2	1	3	1	2	2
	EWSPWD	0	0	0	0	1	0	0	0	0	0
	EWSCDP	0	0	1	0	0	0	0	1	0	0
	EWSCPF	0	0	0	0	0	0	0	0	0	0
	EWSSPT	0	1	0	1	0	0	0	0	0	0
SC Seats	SCSC	4	5	2	2	3	1	2	1	1	1
	SCPWD	0	0	1	1	0	0	1	0	0	0
	SCCDP	0	0	0	1	0	0	0	0	0	0
	SCCPF	0	0	0	0	0	0	0	0	0	0
	SCSPT	0	0	0	1	0	0	0	0	0	0
ST Category I Seats	STST1	4	5	2	5	3	1	2	1	2	2
	STIPWD	0	1	1	1	0	0	0	0	0	0
	STICDP	0	0	0	0	0	0	1	1	0	0

Reservation and Seat Matrix (SMVDU Counselling)

Group	Category											Sum
ST Category II Seats	STICPF	0	0	0	0	0	0	0	0	0	0	
	STISPT	0	0	0	0	0	0	0	0	0	0	
	ST2ST	4	5	3	4	3	1	3	2	2	2	
	ST2PWD	0	0	0	1	0	0	0	0	0	0	
	ST2CDP	0	0	0	1	0	0	0	0	0	0	
	ST2CPF	0	1	0	0	0	0	0	0	0	0	
	ST2SPT	0	0	0	0	0	0	0	0	0	0	
Socially and Educationally Backward Classes Seats	RBA	4	6	3	5	3	1	3	2	2	2	
	RBAPWD	0	0	0	1	0	0	0	0	0	0	
	RBACDP	0	0	0	0	0	0	0	0	0	0	
	RBACPF	0	0	0	0	0	0	0	0	0	0	
	RBASPT	0	0	0	0	0	0	0	0	0	0	
	RLAC	2	2	1	2	1	0	1	1	1	1	
	RLACPWD	0	0	0	0	0	0	0	0	0	0	
	RLACCDP	0	0	0	0	0	0	0	0	0	0	
	RLACCPF	0	0	0	0	0	0	0	0	0	0	
	RLACSPT	0	0	0	0	0	0	0	0	0	0	
	OBC	3	5	2	5	1	1	1	2	2	2	
	OBCPWD	1	0	0	0	1	0	0	0	0	0	
	OBCCDP	0	0	0	0	0	0	1	0	0	0	
	OBCCPF	0	0	0	0	0	0	0	0	0	0	
	OBCSPT	0	0	0	0	0	0	0	0	0	0	
Sum		45	60	30	60	30	10	30	20	20	20	

Reservation and Seat Matrix (SMVDU Counselling)

Category wise Details of seats in PG Programs in various schools

Main Category	Course / Sub Category	MBA	M.Tech. (AI)	M.Tech. (ECE)	M.Tech. Smart Manufacturing	M.Tech.(Energy Systems)	M.Sc. Biotechnology	M.Sc. (Physics)	M.Sc. (Mathematics)	M.A. (Economics)	M.A. English	M.A. (Hindi)	M.A. (Dogri)	M.A. (Sanskrit)	M.A. Philosophy	M.Sc. (Chemistry)	M.Sc. (Data Sciences)
Total intake	Seats	60	18	18	18	18	40	30	20	30	30	10	10	10	10	30	30
Unreserved Seats	GNGN	24	7	6	6	6	14	11	7	12	11	3	3	3	3	11	11
	GNPWD	0	0	0	0	0	0	1	1	0	0	1	1	1	1	0	0
	GNCDP	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1
	GNCPF	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
	GNSPT	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0
EWS Seats	EWSEWS	6	1	1	1	1	4	3	2	3	3	1	1	1	1	3	3
	EWSPWD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	EWSCDP	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
	EWSCPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EWSSPT	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
SC Seats	SCSC	5	1	1	1	1	2	1	1	3	1	1	1	1	1	2	1
	SCPWD	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1
	SCCDP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Group	Category																
	SCCPF	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	SCSPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ST Category I Seats	STSTI	6	1	1	1	1	1	3	3	1	3	4	3	1	1	1	3
	STIPWD	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	STICDP	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
	STICPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STISPT	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
ST Category II Seats	ST2ST	6	1	2	1	2	2	3	3	2	2	4	2	1	1	1	3
	ST2PWD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ST2CDP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ST2CPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ST2SPT	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Socially and Educationally Backward Classes Seats	RBA	6	2	2	1	2	2	3	3	2	3	4	3	1	1	1	3
	RBAPWD	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	RBACDP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RBACPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RBASPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RLAC	1	1	1	1	1	1	1	1	1	1	2	1	0	0	0	1

Reservation and Seat Matrix (SMVDU Counselling)

Category															
RLACPWD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLACCDP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
RLACCPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLACSPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OBC	3	2	1	1	1	3	2	1	2	3	1	1	1	1	3
OBCPWD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
OBCCDP	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
OBCCPF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OBCSPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Sum	30	30	10	10	10	30	30	20	30	40	18	18	18	18	60

Note: The reservation seat matrix is as per notification vide S.O. 176 dated 15 March 2024 by Social Welfare Department UT of Jammu & Kashmir

CHAPTER 7
Fee Structure

Fee Structure (other than Mess fee) for the students of UG/FYUP/PG to be admitted during the Academic Year 2025-26

Fee Structure for students to be admitted in Academic Session 2025-2026 (in Rs.)						
S. No.	Program	Annual Tuition Fee	Annual Fee*	One Time Charges	Security Deposit	Hostel Charges
1	B.Tech. (All streams) & B.Arch. / B. Design	141240	17500	12750	10000	20000
2	M.Tech. (all streams)	70620	17500	12750	10000	20000
3	M. Sc. Mathematics	47080	17500	12750	10000	20000
4	M. Sc. Biotechnology	58850	17500	12750	10000	20000
5	M. Sc. Biotechnology DBT Supported	25000	17500	-----	10000	20000
6	M. Sc. Physics	58850	17500	12750	10000	20000
7	M. Sc. Chemistry	58850	17500	12750	10000	20000
8	M. Sc. Data Science	47080	17500	12750	10000	20000
9	M.A. English	47080	17500	12750	10000	20000
10	M.A. Economic	47080	17500	12750	10000	20000
11	M. A. Philosophy M.A. Sanskrit (Vedic Studies)	10700	17500	12750	10000	20000
12	M.A. Hindi	10700	17500	12750	10000	20000
13	M.A. Dogri	10700	17500	12750	10000	20000
14	MBA	176550	17500	12750	10000	20000
15	Design Your Degree (DYD)	21400	17500	12750	10000	20000
Four Year Undergraduate Program (FYUP)						
16	B.Sc. (Honors) Biotechnology	21400	17500	12750	10000	20000
17	B.Sc. (Honors) Mathematics	21400	17500	12750	10000	20000
18	B.Sc. (Honors) Physics	21400	17500	12750	10000	20000

Fee Structure

19	B.A. (Honors) Economics	21400	17500	12750	10000	20000
20	B.A. (Honors) English	21400	17500	12750	10000	20000
21	B.A. (Honors) Philosophy	10700	17500	12750	10000	20000
22	B.A. (Honors) Hindi	10700	17500	12750	10000	20000
23	B.A. (Honors) Dogri	10700	17500	12750	10000	20000
24	B.B.A. (Honors)	64200	17500	12750	10000	20000

'EWS Support Fund' amounting to Rs.500/- is included in Annual Charges

*Mess Charge for Session 2025-2026 will be notified separately before Semester Registration.

*NOTE: The Annual Mess Charges shall have to be paid separately at the time of Admission/Registration. The Annual fee payable including the Hostel Charges shall have to be paid in one lump at the time of Admission. The University does not charge any other fee apart from those notified on the website. The above Fee Structure may be subject to an increase as may be decided upon by the University Authorities.

Fee Structure

FEE REFUND RULES

Cancellation of admission for all Programs shall be governed by the rules as given below:

1. If a student chooses to withdraw from the program of study in which he/she is enrolled, the university shall follow the following five-tier system for the refund of fees* remitted by the student.

Sr. No	Percentage of Refund of Aggregate fees*	Point of time when notice of withdrawal of admission is received by the university
1	100%	15 days before the formally notified last date of admission
2	90%	Less than 15 days before the formally notified last date of admission
3	80%	15 days OR less after the formally notified last date of admission
4	50%	30 days OR less but more than 15 days, after formally notified last date of admission
5	00%	More than 30 days after formally notified last date of admission

(Inclusive of course fees (Annual Tuition fee) and non-tuition fees (Annual Fee; One-time Charges & Hostel Charges) but exclusive of Security deposit) Mess Fee shall be refunded on pro-rata basis.

In case of (1) in the table above, the University shall deduct an amount of Rs. 1,000/- as processing charges from the refundable amount.

Refund Policy for Candidates (Non-reporting) admitted through CSAB/JoSSA:

1. A processing fee of Rs. 1000/- (one thousand only) shall be deducted and full refunded of fee shall be given to all such candidates applying before. The formally notified last date of submission of application for refund of fee by the candidates.

   The last date of submission of request for the refund of fee shall be one month after the formally notified date of closure of the admission by the University.

2. All such applications shall be processed only after receiving the fee from CSAB/JoSSA.

3. No application regarding refund for the fee in favour of non-reporting candidates shall be considered after due date is over.

Note: For more details, please visit the link:
https://admission.smvdu.ac.in/?_gl=1%2A3eoqqu%2A_ga%2AMzg1NTIyMjAwLjE3Mjg0NTYwNTY.%2A_ga_GZ29DCW6VC%2AMTc0NDk4NTM4MC4zOC4xLjE3NDQ5ODUzOTIuMC4wLjA.

CHAPTER 8
Admission Timelines, Registration & Counselling

Shri Mata Vaishno Devi University Kakryal, Katra–182320 (J&K) (A State University recognized under Section 2 (f) & 12 (B) of UGC Act of 1956)		
Important dates for admission process 2025–26		
Online applications from eligible candidates are invited for admissions to following programs		**Date**
1. **Bachelor of Technology (B.Tech.)** (Biotechnology, Computer Science & Engineering, Civil Engineering, Electronics & Communication Engineering, Electrical Engineering, Mathematics & Computing, Mechanical Engineering, Robotics & AI) 2. **Bachelor of Design (B. Des.)** 3. **Bachelor of Architecture (B.Arch.)**	Application process start date	09.04.2025
	Application process closure date	04.05.2025
	Correction window	05.05.2025
	Document verification for horizontal categories	07.05.2025
	Counselling process start date	09.05.2025
4. **Master of Business Administration (MBA)**	Application process start date	03.04.2025
	Application process closure date	30.04.2025
	Correction window	01.05.2025
	Document verification for horizontal categories	03.05.2025
	Counselling process start date	09.05.2025
5. **Master of Science (M.Sc.).** (Biotechnology, Mathematics, Physics, Data Science, Chemistry) 6. **Master of Arts (M.A.):** (English, Economics, Hindi, Philosophy, Sanskrit (Vedic Studies), Dogri) 7. **Master of Technology (M.Tech.).** Electronics & Communication Engineering, Artificial Intelligence, Energy Systems, Smart Manufacturing	Application process start date	09.04.2025
	Application process closure date	04.05.2025
	Correction window	05.05.2025
	Document verification for horizontal categories	07.05.2025
	Counselling process start date	09.05.2025
8. **Four Year Undergraduate Programs (FYUP).** Bachelor Degree {B.Sc./B.A./BBA (Honors/ Honors with Research)} with Major in •Biotechnology •Business Administration •English •Economics • Mathematics •Philosophy •Physics • Dogri •Hindi	Application process start date:	09.04.2025
	Application process closure date	30.06.2025
	Correction window	01.07.2025
	Document verification for horizontal categories	02.07.2025
	Counselling process start date	09.07.2025
9. **Design Your Degree (DYD) –** In all the disciplines listed at S.No. 8 and Computer Science	Application process start date:	09.04.2025
	Application process closure date	04.05.2025
	Correction window	05.05.2025
	Document verification for horizontal categories	07.05.2025
	Counselling process start date	09.05.2025

CHAPTER 8
Admission Timelines, Registration & Counselling

Note: – *11.59 pm shall be the cut-off time on the portal so far as last date for any activity is concerned. Further University may conduct spot round(s) for admission against left over seats, details of which shall be notified separately. Minimum three weeks have been kept between opening and closing dates for various programs.*

Above deadlines are dependent on date of declaration of result of various national level competitive exams.

Admission Timelines, Registration & Counselling

Admission Process 2025-2026

Apply For Admission Online Through Website

https://admission.smvdu.ac.in/

↓

Fill Details and Submit Application Registration Form Along With Application Registration Fee of Rs. 15oo/- Online

(A candidate can any number of program preferences as available with a single payment of Rs 1500/-)

↓

Document Verification for Horizontal Category Candidates

↓

Declaration of Merit on SMVDU Website

Merit shall be declared on the basis of valid score in entrance examination like JEE Main 2025 / NATA Score / CUET (UG/PG)/ NEET-2025 / CAT / MAT / CMAT Score / GATE/ Others

↓

Deposition of Fee online by Candidates

↓

If Submitted	If Not Submitted
↓	↓
Document Verification	**Offer of Admission Withdrawn**

If Verified — **If Not Verified** → **Admission Offer Withdrawn**

↓

Admission Confirmation and Submission of Requisite Fee

(The Annual fee payable including the Hostel Charges shall have to be paid in one lump at the time of Admission)

↓

Semester Registration

↑

Commencement of Classes

Admission Timelines, Registration & Counselling

General Instruction for the candidates

i. The candidates are required to submit requisite fee for admission online & follow the instructions as provided in the email received from the concerned Admission Committee. In case no fee is paid within the stipulated time, then her/his provisionally allotted seat shall stand cancelled and the withdrawn seat may be offered to the next candidate in order of merit.

The candidates are advised to check their registered Mobile number/ Email frequently for admission-related information.

ii. The candidate must report to the Admission Committee on the scheduled date along with the following documents (Original and one set of self-attested photocopies of the relevant documents).

iii. Selected candidates are also required to submit the following documents to the concerned Admission Committee during the counseling:

- Provisional Admission Form (available on the University website)

- Score Card

- Qualifying Exam mark sheet/Certificate

- Category certificate, if any.

- Self-undertaking

- Four copies of recent passport-size photographs

- Copy of the AADHAAR card of the applicant

- Gap certificate, if required

- Any other document as may be requested by the concerned Admission Committee via e-mail during document verification.

iv. In case the candidate is not found eligible his/her allotted seat will be cancelled and may be offered to the next candidate in order of Merit in general round/ spot round.

v. The Candidate will lose the claim to the seat allotted in his/her favor if he/ she fails to produce all the applicable original documents at the time of document verification.

Admission Timelines, Registration & Counselling

vi.   His/her admission shall be provisional in nature and shall be subjected to verification of the original credentials by the concerned Admission Committee of the University.

vii.   On failure to complete the admission process including the payment of the fee by the stipulated date and time, the seat will be allotted to the next candidate in order of merit & his/her candidature for the admission shall be forfeited.

viii.   The student may opt for swapping to other programs if permissible and subject to having opted for that program at the time of submission of application form, availability of seats and meeting of eligibility conditions after taking admission in one course. In such cases, the fee paid earlier shall be adjusted and the candidate shall have to pay the difference if any. Such swapping shall however, be permitted only till the closure of admission process for the Academic year.

Experience Excellence at SMVDU

- Fully Residential Campus
- Extra Co-curricular Activities
- Diverse Academic Programs
- Scholarships & Financial aid
- Holistic Education
- SMVDU
- Research & Innovation
- State-of-the art facilities
- Cutting-edge projects
- Scenic Location
- Strong Industry Connections

Experience Excellence at SMVDU

Some of Our Esteemed Recruiters

Placement Opportunities

Our Esteemed Recruiters

For more details please visit https://smvdu.ac.in/placements/

Experience Excellence at SMVDU

Placements - Shri Mata Vaishno Devi University
AY - 2022-23, 2023-24

Placements across all Engineering & Management courses

Total No of Placements
AY 2022-23,2023-24

568

50+
Industries & Companies hiring in last 2 years

Highest Package
AY 2022-23,2023-24

19.50L

Top Placements

Shivanshu Singh
BTech CSE - 19.5 L
zscaler

Smriti Raina
BTech ECE - 14.5 L
zscaler

Rahul Yadav
BTech EE - 10.34 L
MARUTI SUZUKI

Deepanshu Sharma
BTech ME - 10.34 L
MARUTI SUZUKI

Paras Kundal
Btech CE - 9.5 L
JSW

Rhythm Sharma
MBA - 9 L
Mahindra
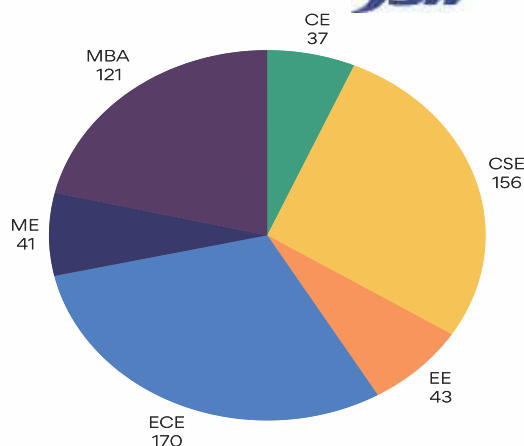
Name of Program	Placements
Civil Engineering	37
Computer Science & Engineering	156
Electrical Engineering	43
Electronics & Communication Engineering	170
Mechanical Engineering	41
Master of Business Administration	121

Pie chart: CE 37, CSE 156, EE 43, ECE 170, ME 41, MBA 121

Experience Excellence at SMVDU

Research & Innovation

No. of MoUs signed with various Academic Institutions / Industries
(Govt. Agencies & other centres of National Importance)
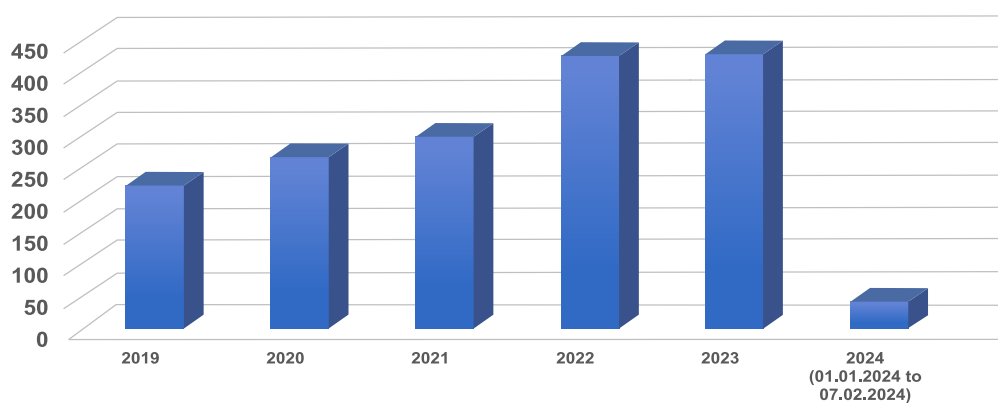
The faculty members of the University have an impressive record of more than 2661 publications in SCI/SCIE/SCOPUS/ABDC indexed research journals/books etc., till date.

No. of Consultancies projects till date (including in-house consultancy projects of SMVDU & SMVDSB)

Ongoing 37%

Completed 63%
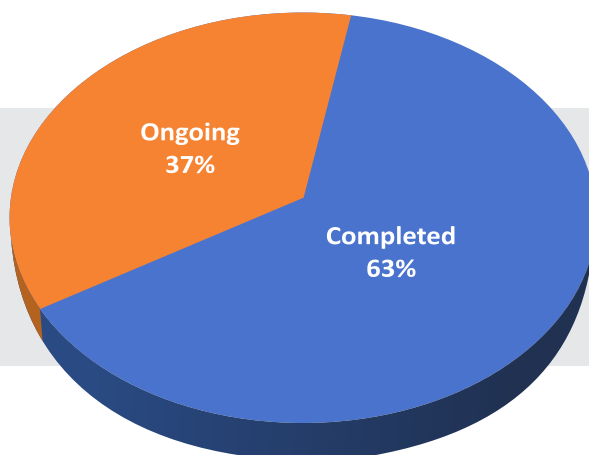
Research Projects (funded by DST, UGC, AICTE, ISRO, DRDO, ICSSR, TEQIP-III, etc)

Experience Excellence at SMVDU

Cocurricular Activities

Experience Excellence at SMVDU

Events/ Workshops Organized

Workshops Organized
Igniting Innovation Through Hands-On Learning,
Exploring Frontiers of Knowledge Through Collaboration

Education Events

CHAPTER 9
Frequently Asked Questions (FAQs)

Q1. What are the admission requirements for SMVDU?

Our admission requirements vary depending on the program you are applying to. Consideration is given to Class 12 board exam scores (CBSE, ISC, or state board), entrance exam scores (if required by the program), interviews, etc. You can find the specific requirements for your program on the University website.

Q2. How to apply at SMVDU?

SMVDU admits students based on the rank obtained in JEE/JOSAA/CSAB/UCEED for engineering programs and CUET-UG/CUET-PG for undergraduate and postgraduate programs in Sciences, Management and Humanities. Admission in MBA program will be based on CAT/MAT/CMAT/CUET score along with score obtained in GD/PI (CAT, 2024/MAT (Sept.2024/Dec.2024/Feb.2025/May, 2025/CMAT 2025 in first phase. In second phase for vacant seats in MBA program CUET(PG)-2025/MAT (May 2025) will be considered).   For details click the admissions section on the SMVDU website or refer to Chapter 4 in admission prospectus.

Q3. Does SMVDU provide scholarships or financial assistance to UG students?

Yes, SMVDU provides scholarships and financial assistance to undergraduate (UG) students through various schemes. These include the Student Merit-cum-Means Scholarship Scheme (SMMSS), the Shakti Scheme for Meritorious Girls, and Scholarships to Meritorious Students. The university is committed to supporting deserving and meritorious students. These schemes aim to encourage academic excellence and ensure that financial constraints do not hinder education. Many UG students benefit from these scholarships every year. Details about these schemes are mentioned in chapter 5 of admission prospectus and can be found on our website.

Q4. How is campus life at SMVDU?

Campus life at our university is vibrant and diverse, offering a perfect blend of academics, extracurricular activities, and personal development opportunities. With a diverse student body and a range of clubs, societies, and cultural events, students have ample opportunities to engage in recreational activities, pursue their interests, and foster lifelong friendships.

Q5. What are the facilities available on campus?

Our campus provides state-of-the-art facilities including well-equipped laboratories, Central library, sports facilities (Indoor and outdoor), a hostel facility, medical facilities, and many more. We also have facilities for extracurricular activities, cultural events, and different student clubs to promote holistic development.

Frequently Asked Questions (FAQs)

Q6. Does the University provide internship opportunities?

Yes, Shri Mata Vaishno Devi University facilitates internship opportunities for students to gain practical exposure and industry experience. We have collaborations and MoUs signed with various industries, organizations, and research institutions to provide meaningful internships relevant to students' areas of study.

Q7. Does Shri Mata Vaishno Devi University provide hostel accommodation?

The Hall of Residence facilities at SMVDU are designed to provide comfortable and convenient accommodations for students. The University offers separate well-furnished student hostels for boys and girls, ensuring a safe and inclusive living environment. These hostels are equipped with appropriate facilities to meet the needs of students, including comfortable rooms, study areas, recreation rooms, gym, and mess facilities. Information regarding hostel fees, rules, and application process can be found on the University website.

Q8. What measures does the University take to ensure campus safety and security?

Shri Mata Vaishno Devi University prioritizes the safety and security of its students, faculty, and staff. The campus is equipped with CCTV surveillance, security personnel, and emergency response systems. Additionally, safety awareness programs and workshops are conducted regularly to promote a safe and secure campus environment.

Q9. Is there a provision for distance education or online courses?

Currently, Shri Mata Vaishno Devi University primarily offers on-campus programs. However, the University may offer certain courses or programs through distance education or online platforms in the future. Updates regarding any such offerings will be communicated through the University website and official channels.

Q10. How are the placements at Shri Mata Vaishno Devi University?

SMVDU has a fully-fledged Training & Placement cell consisting of a dedicated team of Student Coordinators, Faculty Coordinators, and Staff members. The Training & Placement Cell assists in Summer Training/Internship and Campus Placements for the students. The T&P Cell actively interacts with each School to provide opportunities for students to improve upon their Soft-Skills including preparation for interviews & Group discussions, public speaking, business communication, and other aspects of personality development.

Frequently Asked Questions (FAQs)

Q11. Is there any reservation policy for admission at SMVDU?

Yes, SMVDU follows the reservation policy mandated by the Government of India. Reservation of seats is provided for candidates belonging to Scheduled Castes (SC), Scheduled Tribes (ST), Other Backward Classes (OBC), Economically Weaker Sections (EWS), and Persons with Disabilities (PWD) categories as per the prevailing norms. Detailed information about the reservation policy is available in the Chapter 6 of admission prospectus.

Q12. Is there any provision for lateral entry admissions into undergraduate programs at SMVDU?

Yes, SMVDU offers lateral entry admissions for certain undergraduate programs, allowing eligible candidates to directly join the second or third year of the program. Lateral entry admissions are typically available for engineering programs. Candidates seeking lateral entry admission must meet the eligibility criteria specified by the University, which may include completing a diploma or equivalent qualification in the relevant field. Detailed information about lateral entry admissions, including eligibility criteria and application procedure, can be found on the University's official website or in the Chapter 4 of admission brochure.

CHAPTER 10
Affidavit and Certificates

Online Anti-Ragging Affidavit Procedure

ONLINE ANTI-RAGGING UNDERTAKINGS

As per the order of Hon'ble Supreme Court and guidelines of UGC / AICTE / MHRD, it is mandatory for every student and his/her parents to submit an anti-ragging undertaking REFERENCE NUMBER at the time of first admission and there after each year at the time of annual registration.

The process for filling online anti-ragging affidavits is as follows:

1. Log on to the website **https://www.antiragging.in/**
2. **Undertaking ›› Register OR Forms ›› Students Undertaking**
3. Click on the **College**
4. Fill all the required details in the form
5. Click on **Submit Form**

After filling out this form successfully, you can download the Student's Anti Ragging Undertaking and the Parents Anti Ragging Undertaking from Website.
The student will receive an e-mail with his/her registration number. The student will forward that e-mail to the Nodal officer of college.

After successfully submission of your Undertaking Form, you will receive your REFERENCE NUMBER. You can use that to

- VERIFY UNDERTAKING
- DOWNLOAD YOUR UNDERTAKING

Note:
- If you do not have an E.mail address, please create one before you fill this form.
- If your mother or father or guardian does not have a phone or a mobile phone or email then please give the numbers or email of their friends or relations or neighbors.
- If you do not have a mobile number, then please give the mobile number of your friend of the same college.

Affidavit and Certificates

AFFIDAVIT

CERTIFICATE OF BEING A MEMBER OF THE SOCIALLY AND EDUCATIONALLY BACKWARD CLASS

This is to certify that Mr./Ms./Mrs.. Son/Daughter of

....of Village/Town.................................
District/Division... of the State... belongs to the.................. is a member of the Socially and Educationally Backward Class (other than SC and ST), falling under the category :

    i)   Resident of Backward Areas;

    ii)   Resident of area adjoining Line of Actual Control/ International Border;

    iii)   Weak and under privileged class (Social Caste)

    iv)   Pahari Speaking People

This is also certified that the said Mr./Ms./Mrs... (on behalf of applicant) has submitted an application for grant of this certificate delivered to him under my hand and seal today on the................................

SIGNATURE..
DESIGNATION...
Name in Block Letters.............................
(with seal of the Officer)

(Competent Authority for issuing of Certificate
is Revenue Officer not below the rank of
Tehsildar) Date:

*No certificate other than the Competent Authority shall be entertained

Affidavit and Certificates

CERTIFICATE OF BEING A MEMBER OF THE ECONOMICALLY WEAKER SECTIONS

(EWSs) AMONG GENERAL CATEGORY

This is to certify that Mr./Ms./Mrs.. Son/Daughter of

....of Village/ Town... District/Division..
of the State... belongs to the.. is a member
of the Economically Weaker Sections (EWSs) among General Category.

This is also certified that the said Mr./Ms./Mrs.. (on behalf of
applicant) has submitted an application for grant of this certificate delivered to him under my hand and
seal today on the..

SIGNATURE...
DESIGNATION..
Name in Block Letters..............................
(with seal of the Officer)

(Competent Authority for issuing of Certificate
is Revenue Officer not below the rank of
Tehsildar) Date:

*No certificate other than the Competent Authority shall be entertained

--------XXXX----------

Affidavit and Certificates

CERTIFICATE OF BEING A CHILD OF DEFENCE PERSONNEL/ PARA-MILITARY FORCES/STATE POLICE PERSONALS

This is to certify that Mr./Ms./Mrs. ....Son /Daughter of of...Village/Town.. District/Division.. of the State is/has serving/served as member of Army/Navy/Air Force/Para-Military Forces/State Police Personals.

SIGNATURE..

DESIGNATION..

Name in Block Letters..............................

(with seal of the Officer)

(Competent Authority for issuing of Certificate
is Revenue Officer not below the rank of
Tehsildar) Date:

*No certificate other than the Competent Authority shall be entertained

<u>Affidavit and Certificates</u>

AFFIDAVIT*

(For Candidates with GAP)

(a) I...Son/Daughter of... Resident of .... hereby solemnly declare that I have passed/appeared in the 12th class / Final year of my qualifying examination, in the year .... from the .... Board/ University of .... I further declare that I have neither been admitted to any course/program of study of this University/any other University nor have passed any graduate/ post graduate examination as a private candidate, after passing my 12th class /graduation examination in the previous year, except as provided in explanation..........................Statutes governing admissions to the SMVDU. The above statement made by me is true to the best of my knowledge and belief and in the event of this having been proved otherwise, my admission shall stand automatically cancelled besides any other action that may be taken against me under law for my civil or criminal liability.

(b) I further hereby solemnly declare that I was not involved in any criminal/antisocial activities prior to submission of this application form.

DEPONENT

*For candidates applying for admission after a lapse of time following 12th Class/ graduation.

Affidavit and Certificates

Form for admission under Sports Quota (for addition in main Admission Form)

List of 5 most recent participations starting from the most recent

S. No.	Discipline	Date	Event	Authority issuing certificate
1.				
2.				
3.				
4.				
5.				

Place:

Date: .

Signature

Affidavit and Certificates

Sports authorities competent to issue certificates and forms there for

S.No.	Level of Competition	Authority awarding certificate	Form in which Certificate is to be awarded
1.	International (Senior/Junior)	Secretary of the National Federation/Association of the concerned Game.	Form - 1
2.	National (Senior/Junior)	Secretary of the National Federation or Secretary of the State Association of the concerned Game.	Form - 2
3.	All India Inter-University Competition	Dean or another officer in overall charge of sports of the University/ school concerned	Form - 3

Note:

The candidates are required to submit the above-mentioned forms in response to advertisement for admission at the time of submitting the application or otherwise. In case of the candidate, failing to do so, her/his application form for admission under sports quota shall be not be considered.

Affidavit and Certificates

Form 1

(For representing India in an International (Sr./Jr.) Competition in one of the Games/Sports)

NATIONAL FEDERATION/ NATIONAL ASSOCIATION OF ....

Certificate to a meritorious sportsperson for admission under sports quota in
....program

Certified that Shri/Smt./Kumari..Son/Wife/Daughter of... Shri .... resident of (complete address) represented the country in the game/event of ………………………..…………….in ……………Competition/Tournament held at ....from...............................to the position obtained by the individual/team in the above said competition/ tournament was.........................

This certificate is being given on the basis of records available in the office of National Federation/National Association of ....

Place.........................

Date ....

<div style="text-align:right">

Signature.........................

Name.....................................

Designation........................

</div>

Name of the Federation/National Association.........................

Address: ....

Seal...

Note: This certificate will be valid only when signed personally by the Secretary, National Federation/ National Association.

Affidavit and Certificates

Form 2

(For representing a State in India in a National (Sr./Jr.) Competition in one of the Games/Sports)

STATE ASSOCIATION/FEDERATION OF ………………………. IN THE GAME OF ……………………….

Certificate to a meritorious sportsperson for admission under sports quota
in…………………………………………………

Certified that Shri/Smt/Kumari ……………………………………son/daughter of Shri…………………………………………resident of …………………………………… (complete address) represented the State of ……………………… in the game/event of in the National Competition/Tournament held at …………………………………. from ………… to ………………The position obtained by the individual/team in the above said competition/ tournament was………………………………………………The certificate is being given on the basis of record available in the office of the State Association/Federation of ……………………………………

Place……………………

Date ……………………

<div align="right">

Name………………………………

Designation……………………

Signature………………………

</div>

Name of the State Association/Federation ……………………………

Address: ………………………………………

Seal……………………………………………

Note: This certificate will be valid only when signed personally by the Secretary of the State Association/Federation..

Affidavit and Certificates

Form 3

(For representing a University in the Inter-University Competition in one of the games/sports)

UNIVERSITY OF............................... IN THE GAME OF ....

Certificate to meritorious sportsperson for admission under sports quota in.. Program

Certified that Shri/Smt./Kumari ....son/daughter of Shri... resident of ....Student of............................represented the University of..........................in inter-University Competition/Tournament held at ………………………………….….from ………………..……….. to …………………………………………………

The position obtained by the individual/team in the above said competition/tournament was………………………………………………

The Certificate is being given on the basis of records available in the office of Dean of Sports or Officer in overall charge of sports in the University of...

Place....................................
Date....................................

Name....................................
Signature.............................
Designation.......................

Name of the University ....

Address:........................ Seal...................

Note: This certificate will be valid only when signed personally by Dean/Director or other officer in overall charge of sports in the University.

Affidavit and Certificates

Undertaking

I, ...son/daughter of ....hereby declare that the information in form of certificates and other declarations are true to the best of my knowledge and I shall be wholly responsible if any of the documents/certificates are found to be not valid/authentic or wrong at any stage in future.

I understand that my admission is liable to be cancelled, in the event of my furnishing any false record/information.

The University may additionally take legal action in this regard against me, as deemed fit.

Signature of Candidate

(Name)

Affidavit and Certificates

MEDICAL CERTIFICATE (to be issued by a Registered Medical Practitioner)	
GENERAL EXPECTATIONS Candidates should have good general physique. In particular, Chest measurement should not be less than 70 cm, with satisfactory limits of expansion and contraction. Vision should be normal. In case of defective vision, it should be corrected to 6/9 in both eyes or 6/6 in the better eye. Colour blind and uni-ocular (having vision in only one eye) persons are restricted from admission to certain courses. Hearing should be normal. Defective hearing should be corrected. Heart and lungs should not have any abnormality and there should be no history of mental illness and epileptic fits.	
1	Name of the candidate: Gender:
2	Identification Mark (a mole, scar or birthmark), if any
3	Major illness/operation, if any (specify nature of illness/operation)
4	Height in cm: Weight in kg: Blood Group:
5	Past History (a) Mental illness (b) Epileptic Fit
6	Chest (a) Inspiration in cm (b) Expiration in cm
7	Hearing
8	Vision with or without glasses: Right Eye Left Eye Colour Blindness Uniocular vision (having vision in only one eye)
9	Respiratory System
10	Nervous System
11	Heart (a) Sounds (b) Murmur
12	Abdomen (a) Liver (b) Spleen Hernia Hydrocele
	Any other defects:

Certificate of Medical Fitness

The candidate fulfils the prescribed standard physical fitness, medical fitness and is FIT for admission to Engineering/ Architecture/ Pharmaceutics/ Science Course

The candidate does not fulfil the prescribed standard of physical fitness/medical fitness and is unfit/temporarily unfit for admission due to following defects:

          Name of the Doctor   Regn. No   Signature with date   Seal |

APPENDIX – A

The list of categorizations of priorities of reservation for wards of Defense Personnel

Priority I: Wards of Defence personnel killed in action.

Priority II: Wards of disabled in action and boarded out from service.

Priority III: Wards of Defence personnel who died while in service with death attributable to military service.

Priority IV: Wards of disabled in service and boarded out with disability attributable to military service.

Priority V: Wards of Ex-Servicemen and serving personnel who are in receipt of Gallantry Awards:

         i)   Param Vir Chakra

         ii)   Ashok Chakra

         iii)   Maha Vir Chakra

         iv)   Kirti Chakra

         v)   Vir Chakra

         vi)   Shaurya Chakra

         vii)   Sena, Nau Sena, Vayu Sena Medal viii. Mention-in-Dispatches

Priority VI: Wards of Ex-Servicemen.

Priority VII: Wards of Serving Personnel

Notification Ref No. SMVDU/AA/2024/165 Dated 13th May,2024

APPENDIX – B

The list of categorizations of priorities of reservation in SPORT ACTIVITIES

Priority	Event/Activity Maximum marks/participated in	Points per Event/ Activity
Priority I:	Represented the country in any Sport/game competition recognized by the Indian Olympic Association and organized by concerned International Federation	8
Priority II:	Performance /participation at individual/team level in any sport/game in a Senior National Competition recognized by concerned All India Sports Federation/Association/ Board of Cricket Control of India securing:	
	First Position	7.0
	Second Position	6.5
	Third Position	6.0
	Participated only without securing any position	5.0
Priority III:	Performance /participation at individual/team level in any sport/game in an All-India Competition/Federation Cup Competition recognized by concerned All India Sports Federation/Association/Association of Indian Universities (AIU)/BCCI securing:	
	First Position	6.0
	Second Position	5.5
	Third Position	5.0
	Participated only without securing any position	4.0
Priority IV:	Performance/participation at individual/team level at any sport/game in Inter-Zonal competition recognized by AIU/BCCI securing:	
	First Position	6.0
	Second Position	5.5
	Third Position	5.0
	Participated only without securing any position	4.0
Priority V:	Performance/participation at individual/team level in any sport/game in Inter-State North Zone competition recognized by concerned All India Sports Federation/Association/BCCI securing:	

Priority	Event/Activity Maximum marks/participated in	Points per Event/ Activity
	First Position	6.0
	Second Position	5.5
	Third Position	5.0
	Participated only without securing any position	4.0
Priority VI:	Performance/participation at individual/team level in any sport/game in Inter-University North Zone competition recognized by AIU/BCCI securing:	
	First Position	6.0
	Second Position	5.5
	Third Position	5.0
	Participated only without securing any position	4.0
Priority VII:	Performance/participation at individual/team level in any sport/game in Junior National competition recognized by concerned All India Sports Federation/Association/ BCCI/ Athletic Federation of India securing:	
	First Position	3.0
	Second Position	2.5
	Third Position	2.0
	Participated only without securing any position	1.5
Priority VIII:	Performance/participation at individual/team level in any sport/game in Inter-College competition organized by SMVDU securing	
	First Position	2.0
	Second Position	1.5
	Third Position	1.0
	Participated only without securing any position	0.5

Notification Ref No. SMVDU/AA/2024/166 Dated 13th May, 2024

Glimpses of University

Undergraduate Programs

Bachelor of Technology (B.Tech.)

- Admission through – JOSAA/CSAB 2025
- SMVDU Counseling based on All India Rank (AIR) in JEE Main 2025

- Biotechnology*
- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Computer Science & Engineering
- Electronics & Communication Engineering
- Mathematics & Computing
- Robotics & AI

*For B. Tech Biotechnology Admission through CUET (UG) – 2025, NEET (UG) –2025 Rank also.

Bachelor of Architecture (B.Arch.)

- Admission through – JOSAA/CSAB 2025
- SMVDU Counseling based on All India Rank (AIR) in JEE Main 2025 or based on valid NATA Score

Bachelor of Design (B.Des.)

- Admission through SMVDU Counseling based on UCEED 2025 Rank
- Admission through SMVDU Entrance Test.

Four Year Undergraduate Programs (FYUP) (As per NEP 2020)

- Admission through SMVDU Counseling based on CUET (UG) –2025 Rank
  Bachelor Degree with Major in

- Biotechnology
- Business Administration
- Mathematics
- Physics
- Hindi
- English
- Dogri
- Economics
- Philosophy

Design Your Degree (DYD)

- Admission through SMVDU Entrance test

Postgraduate Programs

Master of Business Administration (MBA)

- Phase-I admissions based on CAT 2024/MAT Sep.2024, Dec.2024, Feb.2025/CMAT 2025 score followed by GD/PI. And Phase-II admissions based on CAT 2024/MAT Sep.2024, Dec.2024, Feb.2025/CMAT 2025 I CUET PG-2025 score followed by GD/PI.

Master of Technology (M.Tech.)

- Admission through SMVDU Counseling based on Valid GATE Score/ CUET (PG) 2025 Rank

- Artificial Intelligence
- Electronics & Communication Engineering
- Energy Systems
- Smart Manufacturing

Master of Science (M.Sc.)

- Admission through SMVDU Counselling based on CUET (PG) 2025 Rank

- Biotechnology
- Mathematics
- Physics
- Chemistry
- Data Science
- M. Sc Biotechnology DBT Supported

(10 Seats based on Rank in the GAT-B 2025 Exam) visit-https://rcb.res.in/DBTPG/

Master of Arts (M.A.)

- Admission through SMVDU Counseling based on CUET(PG) –2025 Rank

- Economics
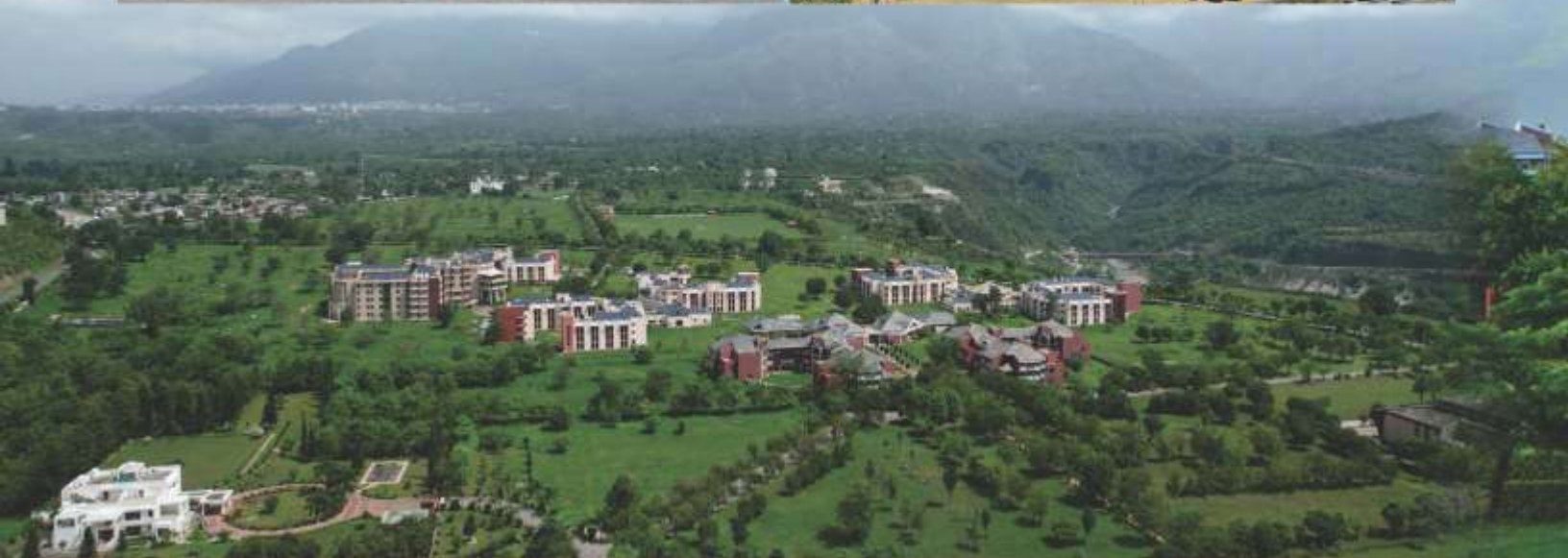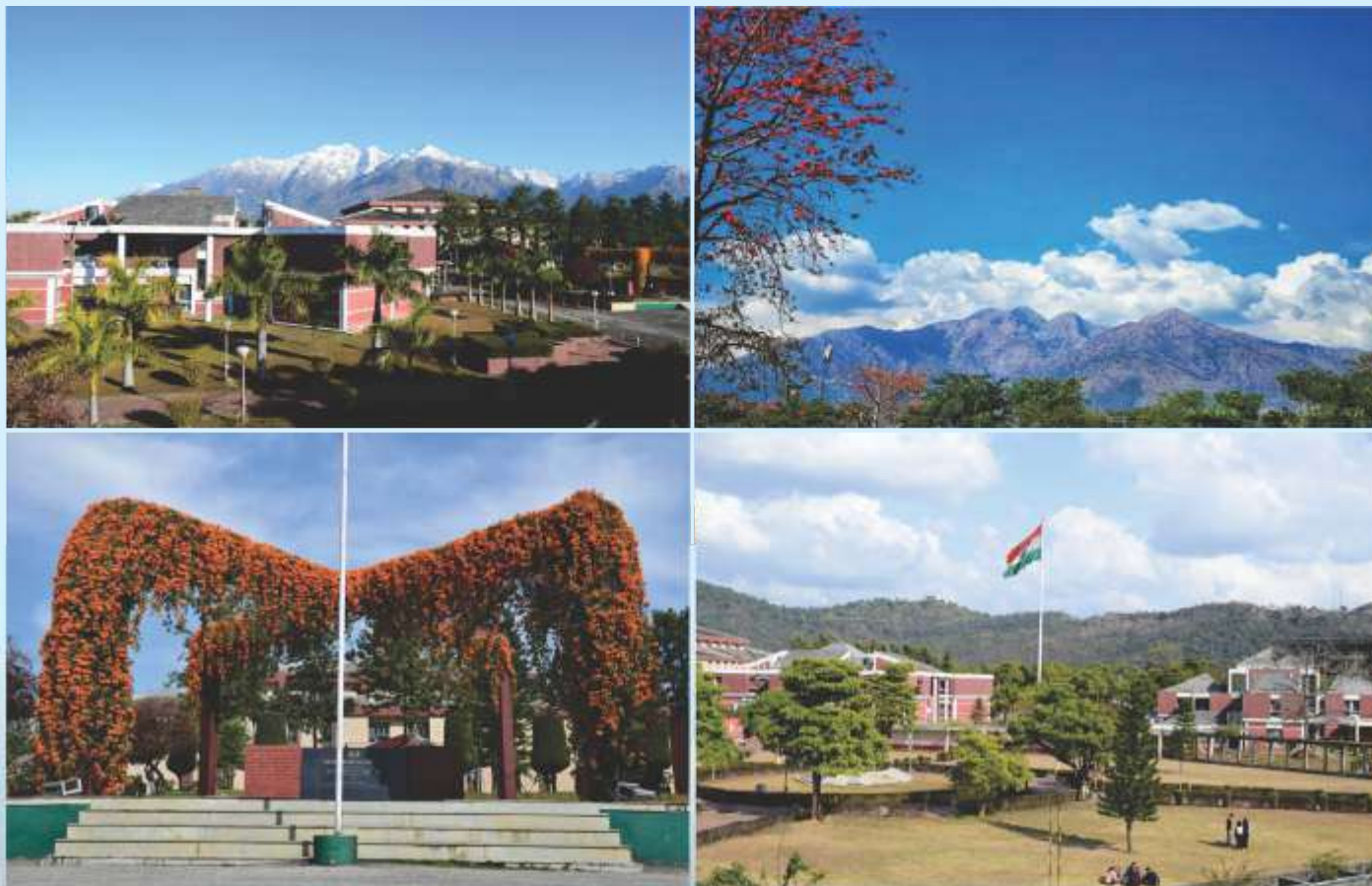- Dogri
- English
- Hindi
- Philosophy
- Sanskrit (Vedic Studies)

Ph.D. Programs

- Ph.D. is offered in various Schools of the University with a scholarship @Rs.25000/ p.m. as per University norms

- Biotechnology
- Civil Engg.
- Electrical Engg.
- Mechanical Engg.
- Philosophy
- Economics
- Physics
- Mathematics
- Management
- Electronics & Communication Engg.
- Languages & Literature
- Energy Management
- Computer Science & Engg.

Scholarships
B.Tech (in JEE Mains)

- Up-to 30,000 AIR – Full Tuition Fee waiver for first 05 semesters
- Above 30,000 & up to 50,000 AIR – Full Tuition Fee waiver for first 04 semesters
- Above 50,000 & up-to 1,00,000 AIR – Full Tuition Fee waiver for first 03 semesters

B. Arch (CRL) in JEE (Mains) examination

- Up-to 500 AIR – Full Tuition Fee waiver for first 05 semesters
- Above 500 & up-to 1500 AIR – Full Tuition Fee waiver for first 04 semesters
- Above 1500 & up-to 3000 AIR – Full Tuition Fee waiver for first 03 semesters

MBA (based on CAT %)

- Above 85 percentile – Full Tuition Fee waiver for 01st year & 50% Tuition Fee waiver for 2nd Year
- 80 to 85 percentiles – Full Tuition Fee waiver for 01st year
- 75 to 80 percentiles – 50% Tuition Fee waiver for 01st year

MBA (based on MAT/CMAT%)

- Above 90 percentiles – Full Tuition Fee waiver for 01 st year & 50% Tuition Fee waiver for 2nd Year
- 85 to 90 percentiles – Full Tuition Fee waiver for 01st year
- 80 to 85 percentiles – 50% Tuition Fee waiver for 01st year

*Performance based Scholarship to the top 10% meritorious students of all UG and PG programs, *More than Rs. 17.0 crore disbursed as scholarships to students in the last five years, *Placements in leading companies like Maruti Suzuki, Infosys, Tata Consultancies, Amazon, Airtel, Accenture, Samsung, HDFC, and many others. *Well-established Technology Business Incubation Centre (TBIC) for fostering innovation and entrepreneurship among students and startups. More than 100 + startups initiated by the center

**University may conduct its own entrance test for admission to the leftover seats or may admit students on the basis of merit (except Ph.D) in qualifying degree examination (concerned subject) in some or all the above degree programmes in line with UGC Curriculum & Credit Framework for PG programs details of which shall be separately released. For details regarding Eligibility Criteria, Scholarship, Selection Process, etc. visit the University Website www.smvdu.ac.in The prospective Candidates are advised to keep visiting the University website regularly for Announcements, Notifications & Updates.

CHAPTER 5
ELIGIBILITY CRITERIA FOR ADMISSION TO VARIOUS PROGRAMS

ADMISSION TO UG PROGRAMS
MINIMUM ELIGIBILITY FOR ADMISSION TO UG PROGRAM: For the candidates* (except SC/ST/PWD categories), the minimum eligibility is 60% marks aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. In case of SC/ST/PWD the minimum eligibility is 55% marks in aggregate or equivalent grade in the qualifying examination as per the Program-Specific Eligibility. The decision of the University shall be final to decide equivalency of branches/ degree wherever applicable. NOTE: *For admissions to the programs, which are governed by the regulations of the regulatory bodies, such as All India Council of Technical Education (AICTE), the University adheres to the Minimum Eligibility requirements prescribed under the respective regulations of the concerned bodies. Refer to the respective Program-* *Specific Eligibility as per the table given below.*

Bachelor of Technology (B. Tech.)

Name of Program	Entrance Examination	Program specific eligibility*
B.Tech. in Civil Engineering B.Tech. in Computer Science & Engineering B.Tech. in Electrical Engineering B.Tech. in Electronics & Communication Engineering B.Tech. in Mathematics & Computing B.Tech. in Mechanical Engineering B.Tech. in Robotics & AI	JEE Main - 2025	Candidates those who have passed the Class XII / equivalent examination or those who are appearing in the Class XII / equivalent examination in 2025 from a recognized Board. **And** Admission shall be done through: 1. JOSAA/CSAB 2025 based central counseling. 2. SMVDU Counseling based on All India Rank (AIR) in JEE Main 2025.
B.Tech. in Biotechnology	JEE Main – 2025 CUET (UG) – 2025 (CUET UG Paper code: 304) NEET (UG) -2025	Candidates who have passed the Class XII / equivalent examination or those who are appearing in the Class XII / equivalent examination in 2025 from a recognized Board. **And** Admission shall be done through: JOSAA/CSAB 2025 based central counseling SMVDU Counseling based on CUET (UG) 2025 score SMVDU Counseling based on NEET (UG) 2025 Rank