



SHRI MATA VAISHNO DEVI UNIVERSITY

(A State University recognized under Sections 2(f) and 12(B) of UGC Act 1956)

KAKRYAL, KATRA – 182320, J&K

Ranked 85th among Top 100 Engineering Institutions, Top 100 Management Institutions & Top 150 Universities by NIRF 2019 of MHRD, Govt. of India

ADMISSION BROCHURE

Academic Year 2020-2021

<https://www.smvdu.ac.in/>



HIGHLIGHTS

- Attractive Scholarships/Assistantships
- State- of- the- Art Laboratories
- Serene Residential Campus
- NRI/Foreign Sponsored Seats Available
- National/International level Academic Events
- Updated Curriculum
- Good Placements
- Pre-Placement Trainings
- Uninterrupted Internet Connectivity
- On-Line Submission of Application Form for Admission

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GOVERNING BODY

EXECUTIVE COUNCIL

The Executive Council is the apex body of the University responsible for all the academic appointments, management and regulation of finances and account, investments and properties, fixation of emoluments and creation of perks, enforcement of discipline, appointment of examiners and any other matter pertaining to the functioning of the University. The Executive Council constitutes of the following:

1. Shri G.S. Murmu, Hon'ble Lieutenant Governor of J&K In-Chair
2. Prof. R.K. Sinha, Vice-Chancellor, Shri Mata Vaishno Devi University
3. Prof. Manoj Dhar, Vice Chancellor, University of Jammu Member
4. Prof. Talat Ahmad, Vice Chancellor, University of Kashmir Member
5. Prof. K.K Aggarwal, Former Pro Vice-Chancellor, GJU Hisar and founder Member
GGS Indraprastha University, Delhi
6. Prof. A.K. Bakhshi, Vice Chancellor, PDM University, Bahadurgarh, Haryana Member
7. Prof. Raghunath K. Shevagaonkar, Vice Chancellor, Bennett University, Member
8. Prof. D. Mukhopadhyay, Dean, Faculty of Management, SMVDU Member
9. Dr. Yugal Khajuria, Dean of Students Welfare, SMVD University Member
10. Prof. M. Eswaramoorthy, Dean, Faculty of Engineering, SMVD University Member
11. Principal Secretary to Hon'ble Lieutenant Governor, J&K Permanent Invitee Ex-Officio
12. Chief Executive Officer, SMVDSB Permanent Invitee Ex-Officio
13. Prof. V. K. Bhat, Registrar, SMVD University Secretary Ex-Officio

ACADEMIC COUNCIL

The Academic Council of the University is responsible for all the academic components, curriculum, examination & evaluation procedures, academic regulations and for approving for award of degree to the student, after successful completion of program. The constitution of Academic Council is as follows:

1. Prof. R.K. Sinha, Vice-Chancellor, Shri Mata Vaishno Devi University Chairman
2. Prof. Ved Prakash, Former Chairman, UGC Member Expert
3. Prof. Harish Chandra Verma, Professor Emeritus, IIT Kanpur Member Expert
4. Prof. Shambhu Nath Singh, School of Journalism & new Media Studies, IGNOU Member Expert
5. Prof. Raj Kumar, Vice Chancellor, Panjab University Member Expert
6. Prof. Anand Prakash Singh, Department of Mathematics, Member Expert
Central University Rajasthan
7. Prof. Shekhar Verma, Head Information Technology Department, IIIT Allahabad Member Expert
8. Prof. Prabal Talukdar, Department of Mechanical Engineering, IIT Delhi Member Expert
9. Mr. Datta Kuvalekar, Director-Technology & Engineering, Forbes Marshall Member Expert
10. Mr. Vinod Joshi, Director, Business Development, ZettaOne Technologies Member Expert
11. All Deans of Faculties, Heads of Schools Member
12. Librarian Member
13. Dean (Academic Affairs) Member
14. Director, Directorate of Quality Assurance Member
15. CEO, SMVDU-Technology Business Incubation Centre Member
16. Prof. V. K. Bhat, Registrar, SMVD University Member Secretary Ex-Officio

Vice Chancellor's Message



Padma Shri Prof. R.K. Sinha

Established by the Shri Mata Vaishno Devi Shrine Board through an Act of the J&K Legislative Assembly in 1999, and having started teaching programs in 2004, the Shri Mata Vaishno Devi University is the one of the fastest growing young Universities of India. It has developed excellent student-centric academic system and facilities in keeping with its fully residential nature. The university is ranked 85th among the Engineering institutions, among Top 100 Management Institutions and among Top 150 Universities in India as per NIRF 2019 of MHRD, GoI. The university is also included in the World Bank assisted TEQIP-III project of MHRD, GoI.

The focus of our endeavor is to provide excellent education to the students through undergraduate and postgraduate programs so as to create finest professionals and human beings. While striving to maintain high standards of education and best practices, the University has been making efforts to create appropriate avenues for encouraging the stakeholders to work for academic excellence and all-round personality development. Periodic review of curriculum is done on regular basis and state of the art infrastructure including a modern world-class auditorium, well stocked central library, classrooms fitted with LCD/DLP projectors, smart boards and suitable audio-videos facilities, are in place.

The University has been privileged to attract meritorious students, from over 22 states of the country, who are well mentored by the dedicated faculty. Semester and Choice Based Credit System (CBCS) have been adopted and continuous and comprehensive assessment of the learning is emphasized. The Directorate of Quality Assurance (DQA) has been established as a nodal centre for maintaining the holistic checks and balances in academic performance in the University. The Training and Placement Cell, besides making continuous efforts to enhance the placement opportunities of final year students, strives to forge alliance with corporate bodies to seek feedback and new avenues.

All types of sports facilities are provided to the students, including separate Gymnasium for boys and girls in the lush green campus. The 24-hour Medical Aid Center of the University has qualified doctors with necessary Para-medical staff. A Super-specialty hospital; which is also a fully funded initiative of Shri Mata Vaishno Devi Shrine Board is adjacent to the University. A mini shopping center caters to the basic day-to-day needs of the students and all other campus residents. Faculty and staff of the University are considerate and provide good support to students. The University provides safe harmonious and pious academic environment for the meritorious students. The admission Brochure provides all necessary details. The University welcomes all new students to be a part of its great fraternity and mission.

1.0 UNIVERSITY PROFILE

Shri Mata Vaishno Devi University was established through an Act of J&K Legislature in 1999 as an autonomous, fully residential and technical University of excellence. The University gets grant and continuing support from Shri Mata Vaishno Devi Shrine Board, Katra besides University Grants Commission and J&K State government.

The University is recognized under section 2(f) and 12(B) of University Grants Commission, Govt. of India. The University has witnessed a remarkable growth and has transformed 370 acres of area 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 being inaugurated in 2004 by Dr. A.P.J. Abdul Kalam (the then President of India). Outgoing students of the university have been privileged to be addressed by Dr. Manmohan Singh (the then Prime Minister of India), Dr. Narayan Murthy (Chairman Infosys), Mrs. Pratibha Devisingh Patil (the then President of India), Mr. Hamid Ansari (the then Vice-President of India), Sh. Narendra Modi (The Prime Minister of India) and Shri Ram Nath Kovind (The President of India) in the convocations held in 2008, 2009, 2011, 2014, 2016 and 2018 respectively. The University has been ranked among Top 100 Engineering Institutions & Top 150 Universities in the Country by NIRF 2018, Ministry of HRD, Govt. of India.

The University has four Faculties consisting of 15 Schools, which offer 06 Undergraduate, 14 Postgraduate and 08 Integrated Programs besides Ph.D. and Post Doctoral Research. The Academic System, Syllabi and Evaluation procedure has been adopted from premier institutions and universities including Indian Institute of Technology which promotes vigorous learning and transparent evaluation mechanism. The University has signed Memorandum of Understanding with various National and International Academic, Professional and Research institutes as well as industry to augment the learning process and to develop research and development infrastructure.

About 125 highly qualified faculty members, from various parts of the country, are devoted to inspiring and guiding the students towards higher learning and research. The focus of the University is on building highly-qualified man-power with abundance of integrity and humaneness. The admission to various programs are made based on performance in competitive exams like JEE Main / CCMT/ CMAT / CAT/ MAT and/or based on the rank obtained in the Shri Mata Vaishno Devi University Entrance Examination (SMVDUEE). Students from over 22 different states of the country epitomize a healthy amalgamation of different cultures, religions and languages on the campus. The campus is a classic example of a mini Cultural India with students from far off places including South, West, North-East etc. The University has recently opened its doors for NRI/Foreign Sponsored candidates also.

Being a fully residential University, the campus provides comfortable accommodation to all the students with in-house mess facility. There are sufficient in-door and out-door sports facilities available to the residents including gymnasiums. The state-of-the-art Auditorium with seating capacity of 1000 is an excellent venue for academic, cultural and social functions. The Student Affairs Council, consisting of different Boards, 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 corporate world and other leading institutes. The students are provided ample opportunities and

encouragement to take part in extra-curricular activities so as to develop their personalities holistically, simultaneously preparing them for the competitive world.

The University has taken initiative to create extensive University-Industry cooperation. There are many ongoing research projects with assistance from various supporting organizations. This alone speaks of the quality of infrastructure and education at this university.

1.1 LOCATION

The University is located in the lap of Trikuta Hills, the abode of Shri Mata Vaishno Devi at about 2700 feet above the sea level. The pyramidal type 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 spiritual dimension to the quality of education and life on the campus.

An early morning and late evening walk, along the Shrine Axis and other loop roads, surrounded by evenly placed lovely trees and clear sky with sparkling stars, refreshes body, mind and the soul. The University is located close to centers of commerce but at the same time distance from the maddening crowds of the major cities, which can distract students. The activities on the campus are designed to provide ample scope for interaction between students, faculty, staff and visiting guests, even beyond normal working hours to promote self-study, competition, innovation, creativity, self-confidence and nurture their hidden talent to enable students to make optimum use of their potential and shape as responsible citizens. The students are encouraged to study, analyze and understand their emotions, mind, thoughts and the consequences of their own actions. Students are our ambassadors and as excellent alumni are considered to be a great asset.

1.2 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 winters 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.

1.3 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 Km north of Jammu, the winter capital of J&K, overlooking the Jammu- Srinagar National Highway, is accessible through road, rail and air routes. The nearest railway station is at Katra, about 20 minutes away, airport is at Jammu about an hour away.



2.0 VISION, MISSION & OBJECTIVES

2.1 VISION

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

2.2 MISSION

“Pursuit of Education, Scholarship and Research and its application to the Society at highest International levels of excellence.”

2.3 OBJECTIVES

The objectives of the University are:

- I. To provide education and training of excellent quality both at UG & PG levels.
- II. To ensure that the University achieves and maintains an international standing in both teaching and research.
- III. To promote study and research in new and emerging areas and encourage academic interaction of the faculty and students at national and international levels.
- IV. To encourage close collaboration with industry and facilitate the application of research for commercial use and for the benefit of society.

3.0 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 participative and transparent mechanism." Every resident of the University is committed towards ensuring meeting the spirit of the policy. The Directorate Quality Assurance (DQA) of the University continuously monitors and develops mechanisms for achieving the same.



4.0 IMPORTANT INFORMATION REGARDING ADMISSION PROCESS FOR ACADEMIC SESSION 2020-2021 (Year 2020)

	B.Tech.	B. Arch.	M. Tech.	MBA	Integrated Program With Exit Option after Graduation- Math, Physics, Botany, Chemistry, English, Philosophy, Economics, BBA	M.Sc. (Math, Physics, Biotechnology, Chemistry, Botany) M.A (English, Philosophy, Sanskrit, Journalism & Mass Communication)	Ph.D Program
SMVDUEE 2020 online registration starts	8 th March		8 th March	8 th March	8 th March	8 th March	8 th March
Last date for online Registration	26 th April	15 th May for Admission based on JEE Rank	15 th June	26 th April	20 th May	12 th June	30 th June
SMVDUEE 2020 + (Essay Writing for MBA)	2 nd May		28 th June for Non-GATE qualified candidates (Written Test) + Interview (for GATE & Non-GATE)	2 nd May	30 th May 10:00-11:00 (Math & Physics) 2:30-3:30 (Economics & Botany) 31 st May 10:00-11:00 (English & Philosophy) 12:00-1:00 (BBA) 2:30-3:30 (Chemistry)	20 th June 10:00-11:00 (Physics & Biotech) 2:30-3:30 (Math & Botany) 21 st June 10:00-11:00 (English) 12:00-1:00 (JMC & Sanskrit) 2:30-3:30 (Chemistry & Philosophy)	10 th July
Question Paper & Answer Key on Website / Objections to Answer Key, if any to be reported by	3 rd May, 7:00 p.m. / Till 4 th May, 5:00 p.m.	----	28 th June, 7:00 p.m. / Till 29 th June, 5:00 p.m.	2 nd May, 7:00 p.m. / Till 3 rd May, 5:00 p.m.	31 st May, 7:00 p.m. / Till 1 st June, 5:00 p.m.	21 st June, 7:00 p.m. / Till 22 nd June, 5:00 p.m.	-----
Results Announcement SMVDUEE 2019	7 th May	17 th May based on JEE Rank	30 th June	7 th May	3 rd June	23 rd June	
Last Date for payment of Fee for Seat Allotted through SMVDUEE	27 th May	--	9 th July	15 th May	15 th June	30 th June 2019	14 th July
CMAT/MAT Result	--	--					
Last Date for Filling Application Form for Admission to B.Tech. / B.Arch. based on JEE Main Rank / NATA Rank	26 th May	29 th June for Admission based on NATA Rank					
Last Date for Filling Fresh Application Form for Admission to MBA based on MAT/CMAT/CAT Score				18 th May 2019			
Seat Allotment for B.Tech.	28 th May	30 th June based					

/ B.Arch. based on JEE Main Rank / NATA Rank		on NATA Rank					
Essay Writing for MBA & Counseling/Seat Allotment for Admission to MBA based on MAT/CMAT Score				25 th May			
Last Date for payment of Fee for Seat Allotted based on JEE Rank / MBA based on MAT/CMAT Score	10 th June	9 th July		4 th June			
Last Date for Payment of Balance Fee	9 th July						
Physical reporting of candidates for documents verification	11 -12 July						
Date of Closure of Admission through SMVDUEE 2019	12 th July						
Admission to hostel accommodation starts	12 th July						
Commencement of Semester	15 th July						

Note:

1. Any change in Date/Time will be communicated on the University Website only (www.smvdu.ac.in). All applicants are advised to check Website regularly for updates.
2. All candidates, who have applied for admission by submitting duly filled Application Form with fee are provisionally eligible for appearing in the Written Test/Entrance Test for that program. Candidates are required to bring photo ID and originals of all relevant documents for verification at time of Written Test/Entrance Exam.
3. Wait-listed candidates may be called for admission based on vacancy. Candidates are advised to check University Website for same regularly and for other updates.
4. All offers for admission will be purely provisional in nature subject to the candidate fulfilling the eligibility criteria, by the specified date as per University rules, failing which the provisional admission granted will be cancelled.
5. Non-payment of balance fee by candidates by the dates mentioned above will result in cancellation of the provisional admission granted.
6. Date for Reporting of All New Students for Orientation & Registration at University Campus: **15th July 2020 at 10.00 a.m. & Commencement of Classes: 16th July 2020**
7. Academic Rules & Regulations are available on the University Website and it is incumbent upon the candidates granted admission to familiarize themselves with the same.
8. University reserves the right to increase or not fill all/any seats as displayed in the brochure.

5.0 ELIGIBILITY CRITERIA AND SELECTION PROCEDURE FOR ADMISSION

5.1 Academic Schedule

The Academic Session of the University consists of two regular semesters, i.e., Odd Semester (July-Dec) and Even Semester (Jan-May). Admissions to all programs are made at the beginning of the Academic Session except Ph.D. program where students are admitted in both the semesters.

5.2 Application Procedure

a) Applications are invited from candidates for admission to the various UG, PG, and Integrated & Ph.D. programs in the leading national and local newspapers every year. Admission Brochure can be downloaded and the Application Form to be filled On-Line from the University website (www.smvdu.ac.in). The application fee of Rs. 1500/- is to be submitted On-line at the time of submission of Application Form.

b) Candidates, who have appeared OR are appearing in examination of the final year of their qualifying degree and where the result of this examination is yet to be declared, can also apply subject to their meeting other eligibility criteria and having finished their final qualifying examination including viva-voce, if any, before the date of semester registration (15th July 2020). However, if selected, the admission granted is purely provisional in nature. Such provisional admission granted is valid till the time the result of the examination of the final year of their qualifying degree is declared subject to the condition that this date can't be beyond 15th September 2020. In case, the result of the examination of the final year of the qualifying degree of the candidate is declared (maximum time for which is 15th September 2020) and at that time the candidate does not meet the eligibility criteria (due to any reason including lower percentage, backlog, re-evaluation case, non-declaration of any other pending result etc.) then the provisional admission granted is deemed to be cancelled without any further notice or grant of any further extension in time. However, for the candidates seeking admission to B.Tech./B.Arch. / Integrated programs, providing proof of meeting the eligibility criteria latest by the designated date of physical document verification is mandatory, failing which the offered provisional admission will be cancelled without any further notice.

c) University reserves the right to enhance or reduce the intake, in each program, as indicated in Section 5.4.

5.3 Eligibility Criteria for Admission to Under-Graduate Programs (B.Tech. & B.Arch.)

For B.Tech.

- a) Candidate applying for admission to B. Tech. program through JOSAA/CSAB 2020 must satisfy the eligibility criteria as per JOSAA/CSAB 2020 guidelines.
- b) Candidates applying for admission to B.Tech./B.Arch. program through SMVDU Direct Counseling (Subject to availability of vacant seats) based on JEE(Main) 2020 Rank (CRL) must satisfy the eligibility criteria as per JOSAA/CSAB 2020 guidelines except that the minimum aggregate percentage obtained at 10+2 must be at-least 60% or equivalent CGPA

- c) Candidates applying for admission through Shri Mata Vaishno Devi University Entrance Examination-2020 (SMVDUEE-2020) must satisfy the following eligibility criteria:
- a. Only those candidates who have passed their Class 12th Exam or any equivalent qualifying examination in 2018 or 2019; or those who are appearing in their Class 12th Exam or any equivalent qualifying examination in 2020 are eligible to appear in SMVDUEE 2020, irrespective of their age. **Candidates who passed Class 12th/Qualifying examination in 2017 or before as well as those who will appear in such examination in 2021 or later are not eligible to appear in SMVDUEE – 2020.** Date of birth, as recorded in the Secondary Education Board/University certificate will only be considered.
 - b. Candidates must have taken at least five subjects in class 12th/qualifying examination in order to be eligible for writing SMVDUEE – 2020 (Physics and Mathematics as compulsory subjects along with one of the Chemistry/Biotechnology/Biology/ Technical Vocational subject). The candidates who have taken less than five subjects in class 12th /qualifying exam are not permitted to write SMVDUEE-2020 and even if such candidates appear in SMVDUEE-2020, their provisional admission will be cancelled at any stage. Candidates must have obtained a minimum of 60% aggregate marks in Class 12th /qualifying exam or equivalent CGPA and should be qualified in all the courses at 10+2 level.

Candidates appearing in the qualifying examination (10+2 or equivalent) can also apply subject to condition mentioned in Section 5.2(b).

For B.Arch.:

- a) Candidate applying for admission to B. Arch program through JOSAA/CSAB should satisfy the eligibility criteria as per JOSAA/CSAB 2020 guidelines and Council of Architecture (CoA) guidelines.
- b) Candidates applying for admission to B.Arch. program **through SMVDU Direct Counseling** (Subject to availability of vacant seats) based on JEE (Main) 2020 Rank (CRL) (with Mathematics, Aptitude and Drawing Test) must satisfy the eligibility criteria as per JOSAA/CSAB 2020 guidelines except that the minimum aggregate percentage obtained at 10+2 must be at-least 50% or equivalent CGPA, further the candidate must have obtained at-least 50% aggregate in Physics, Chemistry & Mathematics. Further, candidates having valid NATA 2020 Score/Rank and having minimum aggregate percentage at 10+2 of at-least 50% or equivalent CGPA, and having obtained at-least 50% aggregate in Physics, Chemistry & Mathematic will also be eligible for applying for admission to B.Arch. program through SMVDU Direct Counseling, subject to availability of seats. However, preference will be given to candidates with valid JEE (Main) 2020 Rank (CRL) (with Mathematics, Aptitude and Drawing Test).

Candidates appearing in the qualifying examination (10+2 or equivalent) can also apply subject to condition mentioned in Section 5.2(b).

5.4 Eligibility Criteria for Admission to M.Tech., MBA, M.Sc., M.A., 5 Year Integrated B.A (Hons.)/B.Sc.(Hons.)/BBA(Hons.) – M.A.(Hons.)/M.Sc.(Hons.)/MBA Programs with Exit Option after B.Sc.(Hons.)/B.A.(Hons.)/B.B.A.(Hons.)

Sr.	Name of Program	Short Name	Intake*	Eligibility Criteria**
1	Bachelor of Technology (B.Tech.)			As given at Section 5.3
	Bachelor of Technology in Computer Science & Engineering	B.Tech. (CSE)	90	
	Bachelor of Technology in Electronics & Communication Engineering	B.Tech. (ECE)	110	
	Bachelor of Technology in Mechanical Engineering	B.Tech. (ME)	60	
	Bachelor of Technology in Civil Engineering	B.Tech. (CE)	60	
	Bachelor of Technology in Electrical Engineering	B.Tech. (EE)	30	
2	Bachelor of Architecture	B.Arch.	40	As given at Section 5.3
3	Master of Business Administration	MBA	60	Bachelor's degree with a minimum of 50% aggregate marks or equivalent CGPA in any discipline from a recognized University/Institute. Candidates with a valid score in CAT 2019, MAT (Sept 2019, Dec 2019, Feb 2020, May 2020)/CMAT 2020 shall be given preference.
4	Master of Science (M.Sc.)			
	Master of Science in Biotechnology	M.Sc.(Biotechnology)	40	Graduation (10+2+3 pattern) in any stream of Biosciences with at-least 50% aggregate marks or equivalent CGPA from a recognized University/ Institution.
	Master of Science in Botany	M.Sc.(Botany)	30	Graduation (10+2+3 pattern) in any stream of Biology/Biosciences with Botany as one of the core subjects and at-least 50% aggregate marks or equivalent CGPA from a recognized University/ Institution.
	Master of Science in Mathematics	M.Sc.(Mathematics)	45	Graduation (10+2+3 pattern) in any stream with Mathematics as a core subject with at-least 50% aggregate marks or equivalent CGPA from a recognized University/ Institution
	Master of Science in Physics	M.Sc.(Physics)	50	Graduation (10+2+3 pattern) in any stream with Physics/Electronics as a subject with at least 50% aggregate marks or equivalent CGPA from recognized University / Institution.
	Master of Science in Chemistry	M.Sc.(Chemistry)	30	Graduation (10+2+3 pattern) in any stream of Science with Chemistry as a core subject and at-least 50% aggregate marks or equivalent CGPA from a recognized University/ Institution.

5	Master of Arts (M.A.)			
	Master of Arts in English	M.A. (English)	30	Graduate in any stream with English / General English as a subject and with at least 50% aggregate marks or equivalent CGPA in qualifying examination from a recognized university/institution
	Master of Arts in Sanskrit	M.A. (Sanskrit)	30	B.A.(Sanskrit)/Shastri or equivalent with at-least 50% aggregate or equivalent CGPA from a recognized University/Institute
	Master of Arts in Philosophy	M.A. (Philosophy)	10	Graduate in any stream with at least 50% aggregate marks or equivalent CGPA in qualifying examination from a recognized university/institution
	Master of Arts in Journalism & Mass Communication	M.A. (JMC)	30	Bachelor's degree in any stream with at-least 50% aggregate marks or equivalent CGPA from a recognized University/Institute
6	5 Year Integrated Program with Exit Option after B.Sc. (Hons.) /B.A. (Hons.) /B.B.A. (Hons.)			
	Integrated B.Sc. (Honours) Botany - M.Sc.(Botany)	Integrated M.Sc. Botany	30	Candidate should have passed 10+2 Examination or equivalent with at least 50% aggregate marks with Biology or its allied subjects as a course from a recognized board
	Integrated B.Sc. (Honours) Mathematics - M.Sc.(Mathematics)	Integrated M.Sc. Mathematics	30	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks with Mathematics as a course from a recognized board
	Integrated B.Sc. (Honours) Chemistry - M.Sc.(Chemistry)	Integrated M.Sc. Chemistry	30	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks with Chemistry as a core course from a recognized board
	Integrated B.Sc. (Honours) Physics - M.Sc.(Physics)	Integrated M.Sc. Physics	30	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks with Physics & Mathematics as a course from a recognized board
	Integrated B.A. (Honours) English - M.A.(English)	Integrated M.A. English	30	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks with English as a course from a recognized board
	Integrated B.A. (Honours) Philosophy - M.A.(Philosophy)	Integrated M.A. Philosophy	30	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks, from a recognized board
	Integrated B.Sc. (Honours) Economics - M.Sc.(Economics)	Integrated M.Sc. Economics	20	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks with Science subjects from a recognized board
	Integrated B.A. (Honours) Economics - M.A.(Economics)	Integrated M.A. Economics	20	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks, with Arts/Commerce/Science subjects with at-least one of the course being Economics/Maths/Statistics as a course, from a

				recognized board
	Integrated MBA (BBA (Honours) -MBA)	Integrated MBA	60	Candidate should have passed 10+2 Examination or equivalent with at-least 50% aggregate marks from a recognized board
7	Master of Technology (M.Tech.)			
	Master of Technology in Computer Science & Engineering	M.Tech.(CSE)	18	BE/B.Tech. or Equivalent degree with at-least 50% aggregate marks or equivalent CGPA in CSE/ECE/IT discipline from a recognized University/Institute
	Master of Technology in Electronics & Communication Engineering	M.Tech.(ECE)	18	BE/B.Tech. or Equivalent degree with at-least 50% aggregate marks or equivalent CGPA in Electronics / Electronics & Comm. / App. Elect. / Instrum. & Control/ Elect. & Instrum. / Electrical & Electronics discipline from a recognized University/Institute
	Master of Technology in Mechanical Engineering	M.Tech.(ME)	18	B.E./ B.Tech. with at least 50% aggregate marks or equivalent CGPA in Mechanical/ Production/ Industrial Engineering discipline from a recognized University/Institute
	Master of Technology in Energy Systems	M.Tech.(ES)	18	B.E./ B.Tech. in any stream with at-least 50% aggregate or equivalent CGPA from a recognized University/Institute
8	Doctor of Philosophy	Ph.D.	As per available slots notified on website	Detail available at Section 5.5

* University reserves the right to increase or not fill all/any seats. Few seats are available for Foreign Citizen and NRI / Foreign sponsored category for which the details are available at [Section 5.11](#)

** Candidates, who have appeared OR are appearing in examination of the final year of their qualifying degree and where the result of this examination is yet to be declared, can also apply subject to their meeting other eligibility criteria and having finished their final qualifying examination including viva-voce, if any, before the date of semester registration (15th July 2020). However, if selected, the admission granted is purely provisional in nature. Such provisional admission granted is valid till the time the result of the examination of the final year of their qualifying degree is declared subject to the condition that this date can't be beyond 15th September 2020. In case, the result of the examination of the final year of the qualifying degree of the candidate is declared (maximum time for which is 15th September 2020) and at that time the candidate does not meet the eligibility criteria (due to any reason including lower percentage, backlog, re-evaluation case, non-declaration of any other pending result etc.) then the provisional admission granted is deemed to be cancelled without any further notice or grant of any further extension in time. However, for the candidates seeking admission to B.Tech./B.Arch. / Integrated programs, providing proof of meeting the eligibility criteria latest by the designated date of physical document verification is mandatory, failing which the offered provisional admission will be cancelled

without any further notice. (See [Section 5.2 \(b\)](#)). Candidates will also be required to submit an undertaking to the effect as per prescribed format. Keeping in view the number of applications, etc., individual Schools may set a higher eligibility criterion for short-listing of applicants to be called for SMVDUEE test/interview/Essay Writing.

5.5 Eligibility Criteria for Admission to Ph.D. Program in various Schools

The candidates may apply for admission to Ph.D. program in the following Schools:

Computer Science & Engineering

Electronics and Communication Engineering

Mechanical Engineering

Physics

Biotechnology

Business

Energy Management

Mathematics

Chemistry

Economics

Philosophy

A candidate for admission to Ph.D. program on Full-Time Registration Basis must have obtained Master's Degree in Engineering/ Technology/ Sciences/ Management/ Humanities & Social Sciences or in inter-disciplinary/trans-disciplinary discipline with minimum CGPA of 6.75 on a ten point scale in relative grading system or minimum CGPA of 6.00 in absolute grading system or 60% marks in aggregate of any University established by law (In order to encourage inter-disciplinary research, the SRC may also exercise desired flexibility w.r.t. the qualifying degree of the applicant(s) as found suitable.) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions. Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, shall be eligible for admission to Ph.D. program. Candidates, who have appeared / are appearing in their qualifying examination and the results (Regular result) of which are yet to be declared can also apply as explained at [Section 5.2\(b\)](#). Candidates with MCA degree are not eligible for admission to the Ph.D. program at School of Computer Science & Engineering.

A candidate applying for admission to Ph.D. program on Full Time Registration basis must have qualified National level examination such as UGC / CSIR - NET or GATE in concerned discipline or should be sponsored by a reputed organization where he/she is working. However, candidate(s) who are not NET/GATE qualified may also apply for admission to Ph.D. program on full-time registration basis for which they may be considered in case of left over seats. However such candidates shall not be entitled for any Assistantship from the University.

The University also allows admitted candidates, meeting certain requirements, to register on part-time basis after admission. Candidates seeking to register on part-time basis, after admission to the Ph.D. program, must have same minimum academic qualification as required for admission to candidates applying to Ph.D. program on Full-Time Registration basis. In addition to the general eligibility norms, all the sponsored candidates & Non-sponsored (Seeking Part-Time Registration) Candidates (except candidates working as Faculty members in Hr. Education Institutions) shall also have to comply with the following requirements:

1. Governments employees or employees of PSU or research establishment or private industries (approved by SRC) with a minimum experience of two years as on date of application will be

eligible for consideration as sponsored candidates & Non-sponsored candidates (Seeking part-time Registration).

2. All sponsored candidates are required to produce a SPONSORSHIP CERTIFICATE from their employers on printed letter head to the effect that for the period of his/ her studies for Ph.D., the candidate would be treated on duty with usual salary and allowances and he/she will be fully relieved for the period of study for pursuing his/her studies and that the prescribed fee payable by candidate will be paid by the Sponsor.
3. Non-sponsored candidates, seeking part-time registration, are required to furnish an NOC from their employer along with Application Form (in the prescribed format) for admission stating that the candidate is permitted to pursue Ph.D. program at SMVDU and that:
 - His/her official duties permit him/her to devote sufficient time for research.
 - Facilities for research in the field of study of the candidate are available at the workplace. (for further details please see University website)

5.6 Selection Criteria for Under-Graduate Programs (B.Tech. / B.Arch.)

For B.Tech.: There are the following three possible methodologies to secure admission into the B.Tech. program at SMVDU as illustrated below:

1. **Through JOSAA/CSAB:** The admission will be based on **All India Rank (CRL)** as secured by a candidate in JEE (Main) - 2020. The counselling for admissions and subsequent allotment of seats shall be done by JOSAA/CSAB. For detailed eligibility conditions please refer www.jeemain.nic.in and www.csab.nic.in / www.josaa.nic.in .
2. **Through SMVDUEE-2020:** To be conducted at various centers in selected cities of the country tentatively as per schedule in Table at Section 4. The online counselling shall be conducted by the University and allotment of seats shall be done on the basis of merit rank order of the candidates in SMVDUEE-2020. For detailed eligibility conditions please refer Section 5.3. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.3 & [Section 5.2\(b\)](#).
3. **Direct Counselling based on JEE (Main)-2020 Rank (CRL)-** Seats will also be filled through Direct Counselling to be conducted by the University on the basis of applications received from candidates and allotment of seats will be based on the **All India Rank (CRL)** of the candidates secured in JEE (Main)-2020. For detailed eligibility conditions please refer please refer Section 5.3 / <https://jeemain.nic.in> . The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.3 & [Section 5.2\(b\)](#).

For B.Arch.: There are the following two possible methodologies to secure admission into the B.Arch. program at SMVDU as illustrated below:

1. **Through JOSAA/CSAB:** The admission will be based on **All India Rank (CRL)** as secured by a candidate in JEE (Main) 2020 (with Mathematics, Aptitude and Drawing Test). The counselling for admissions and subsequent allotment of seats shall be done by Central Seat Allocation Board. For detailed eligibility conditions please refer www.jeemain.nic.in and www.csab.nic.in / www.josaa.nic.in .

2. **Direct Counselling based on JEE (Main)-2020 Rank (CRL)- Paper-2-** Seats will also be filled through Direct Counselling to be conducted by the University on the basis of applications received from candidates and allotment of seats will be based on the **All India Rank (CRL)** of the candidates secured in JEE (Main)-2020 (with Mathematics, Aptitude and Drawing Test). For detailed eligibility conditions please refer please refer Section 5.3 / <https://jeemain.nic.in> . The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.3 above. Further, candidates having valid NATA 2020 Score will also be eligible for applying for admission to B.Arch. program through SMVDU Direct Counseling. However, preference will be given to candidates with valid JEE (Main) 2020 (with Mathematics, Aptitude and Drawing Test) Rank (CRL).
3. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.3 & [Section 5.2\(b\)](#).

5.7 Selection Criteria for Post-Graduate Programs M.Tech.(Computer Sc. & Engineering (CSE), Electronics & Communication Engineering (ECE), Mechanical Engineering(ME), Energy Systems (ES))

For M.Tech.(CSE, ECE & ME): There are the following three possible methodologies to secure admission into the M.Tech.(CSE, ECE & ME) program at SMVDU as illustrated below:

1. **Through CCMT 2020:** The admission will be based on **Rank** as secured by a candidate in CCMT – 2020. The counselling for admissions and subsequent allotment of seats shall be done by CCMT. For detailed eligibility conditions please refer <https://ccmt.nic.in> .
2. **Direct Counselling by SMVDU based on valid GATE Score:** Seats will also be filled through Direct Counselling to be conducted by the University on the basis of applications received from candidates and allotment of seats will be based on valid GATE score and Interview. For detailed eligibility conditions please refer please refer Section 5.4. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.4 & [Section 5.2\(b\)](#).
3. **Through SMVDUEE-2020:** To be conducted at various centers in selected cities of the country tentatively as per schedule in Table at Section 4. The online counselling shall be conducted by the University and allotment of seats shall be done on the basis of merit rank order of the candidates in SMVDUEE-2020. For detailed eligibility conditions please refer please refer Section 5.4. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.4 & [Section 5.2\(b\)](#).

Preference shall be given to candidates admitted through CCMT 2020 followed by candidates admitted through Direct Counseling based on valid GATE score

For M.Tech.(Energy Systems): There are the following two possible methodologies to secure admission into the M.Tech.(ES) program at SMVDU as illustrated below:

1. **Direct Counselling based on valid GATE Score:** Seats will be filled through Direct Counselling to be conducted by the University on the basis of applications received from candidates and allotment of seats will be based on valid GATE score and Interview.

2. **Through SMVDUEE-2020:** To be conducted at various centers in selected cities of the country as per schedule in Table at Section 4. The online counselling shall be conducted by the University and allotment of seats shall be done on the basis of merit rank order of the candidates in SMVDUEE-2020. For detailed eligibility conditions please refer Section 5.4. *Preference will be given to GATE qualified candidates with valid GATE score.*

5.8 Selection Criteria for Post-Graduate Programs M.Sc.(Biotechnology, Mathematics, Physics, Botany, Chemistry) & M.B.A., M.A.(English, Philosophy, Sanskrit, Journalism & Mass Communication) & Five Year Integrated Programs With exit Option after Graduation

For M.Sc.(Physics, Mathematics, Botany, Chemistry, Biotechnology); M.A.(English, Philosophy, Sanskrit, Journalism & Mass Communication) & Five Years Integrated programs with Exit option after B.Sc.(Hons.)/B.A.(Hons.)/BBA(Hons.):

The admission to M.Sc., M.A. & various 5 Years Integrated programs shall be conducted through SMVDUEE-2020 to be conducted at various centers in selected cities of the country as per schedule in Table at Section 4. The online counselling shall be conducted by the University and allotment of seats shall be done on the basis of merit rank order of the candidates in SMVDUEE-2020. For detailed eligibility conditions please refer Section 5.4. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.4 & [Section 5.2\(b\)](#).

The candidate having qualified JAM shall be exempted from appearing in SMVDUEE 2020 Test and shall be given preference in admission and their merit list shall be on the basis of rank of JAM.

For MBA: There are the following two possible methodologies to secure admission into the MBA program at SMVDU as illustrated below:

1. **Direct Counselling based on valid MAT/CMAT/CAT Score:** Seats will also be filled through Direct Counselling to be conducted by the University on the basis of applications received from candidates and allotment of seats will be based on valid MAT/CMAT/CAT score and Group Discussion/Personal Interview/Essay Writing etc. as may be decided by the Admission Committee. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.4 & [Section 5.2\(b\)](#).
2. **Through SMVDUEE-2020:** To be conducted at various centers in selected cities of the country as per schedule in table at Section 4. The online counselling shall be conducted by the University and allotment of seats shall be done on the basis of merit rank order of the candidates in SMVDUEE-2019 and Group Discussion/Personal Interview/Essay Writing etc. as may be decided by the Admission Committee. For detailed eligibility conditions please refer Section 5.4. The allotment of seats shall be done provisionally, subject to the candidate meeting the eligibility criteria as explained at Section 5.4 & [Section 5.2\(b\)](#).

5.9 Selection Criteria for Ph.D.

The eligible candidates short-listed for the admission process to Ph.D. program in each School will undergo the following selection procedure for admission:

- A. The short-listing of applications for the purpose of admission test/interview shall be done by the concerned School Research Committee (SRC).
 - B. Ph.D. students shall be required to go through an Entrance Test conducted by the SRC of the School. Candidates who have qualified UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE/teacher-fellowship holder or have passed M.Phil. program may be exempted from appearing for the written test.
 - C. An Entrance Test (Written Test) shall be qualifying in nature with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific. The candidates who qualify the Written Test will be required to appear for an interview/viva-voce to be conducted by SRC where the candidates are required to discuss their research interest/area through a presentation before a SRC. The interview/viva voce shall also consider the following aspects, viz. whether:
 - The candidate possesses the competence for the proposed research;
 - The research work can be suitably undertaken at the University/Faculty/School/School;
 - The proposed area of research can contribute to new/additional knowledge.
 - D. SRC may choose criteria, higher than eligibility criteria, for short-listing of applicants for the selection procedure.
 - E. Preference will be given to GATE/NET qualified candidates.
- University reserves the right to increase or not fill all/any seats as displayed in the brochure.

5.10 Admission under NRI/Foreign Sponsored Seats

5% seats (included in the total intake) in B.Tech., M.Tech. & MBA programs and 10% in other programs (additional to the prescribed intake) shall be filled on merit through NRI/Foreign sponsored candidates by way of payment of the prescribed fee in USD. In case of lesser number of applicants/admissions of such sponsored candidates, the remaining seats may be offered to the National applicants (general candidates) as per general merit. However, general fees shall be applicable to these candidates thus admitted against vacant NRI seats.

5.10.1 Mode of Selection (NRI/Foreign Sponsored Seats)

The admission shall be based on the merit of the students in relevant qualifying exams. Further details can be seen on the University Website.

5.10.2 Fee & Other Charges (NRI/Foreign Sponsored Seats)

An amount USD 6000 per annum and USD 3000 for the last odd semester shall be charged towards tuition fee for all the UG, PG, and Integrated Degree Programs offered by the University. Other components of the fee structures will remain the same as for all other students.

5.11 Lateral Entry to B.Tech. Program

Provision for lateral entry to the 2nd Year of B.Tech. program is available and the details are given below.

5.11.1 Lateral Entry in B.Tech. Program based on Migration

In case, a candidate who is already pursuing B.Tech./B.E. program in an institution where he was admitted based on his/her rank of JEE (Main) 2019 (CRL), wishes to seek admission in the same program at SMVDU then, subject to availability of vacancies, he/she could be considered for admission, as case of 'Migration from Another University/Institute to SMVDU', provided he/she is able to get 'No Objection Certificate' and 'Migration Certificate' from his/her last attended University/Institute and should have cleared the 1st year exam without any backlog and with a minimum of 60% of marks or CGPA of 6.75 (on relative grading system) or CGPA of 6.00 (in case of absolute grading system).

The admission shall be given, as per availability of seats in a particular program and subject to the admission mechanism to be notified separately. Such student may have to clear additional courses, if so prescribed by the School in which admission is being granted. The courses that would need to be taken for credit/Audit (including NSS etc.) by each such student shall be determined by the concerned School's Academic Affairs Committee, keeping in view the courses not credited/audited by the student admitted under the Lateral Entry Scheme. The student seeking admission on Lateral Entry basis will be considered for admission to the same program in which he/she has completed 1st Year of Study. Further details can be seen on the University Website.

5.11.2 Lateral Entry in B.Tech. Program for Diploma / B.Sc. Students

For being eligible to seek lateral entry at the 2nd year i.e. 3rd semester level, a candidate must have passed the Diploma in Engineering from an AICTE approved Institution in the relevant branch with a minimum of 60% in aggregate. Only those candidates who fulfill these conditions would be eligible for appearing in the Entrance Test to be conducted by the University for Selection of Diploma Holders for Lateral Entry to B.Tech. Degree program in the relevant discipline. Further details can be seen on the University Website.

5.12 Admission to B.Sc. (Nursing) Program

Shri Mata Vaishno Devi College of Nursing, an affiliated college of the university, offers 4 years Full time B.Sc. (Nursing) Program. For details contact: principal.smvdcon@maavaishnodevi.net

5.13 Residential Requirement

University is fully residential in nature and all students are required to stay at the campus for which hostel and mess facilities are provided to the students. However, for the students admitted to the M.A.(Philosophy) & M.A.(Sanskrit) program, from Session 2020-21 onwards, it shall not be a mandatory requirement to stay in University Hostel(s) and avail the Mess facility. However, the students shall be required to attend the classes regularly and the University shall not provide transport facility to the students.

Further, for the students residing within 10Kms. of the university campus, it shall not be mandatory to reside on the campus and avail the mess facility. However, such students shall be required to attend the classes regularly and the University shall provide no transport facility to these students. Students

claiming this exemption shall be required to submit an application seeking exemption along with proof of residence (AADHAR Card) to the Dean of Students' Welfare through Head of School and Dean of Faculty with their recommendation. The office of Dean of Students' Welfare shall recommend the case, after suitable check, for approval of Competent Authority and issue the necessary orders after approval.

5.14 Reservation of Seats for Persons with Disabilities

5% Seats are reserved for Persons with disabilities under Equal opportunities, Protection of rights & Full participation) Act, 1995. Details can be obtained from Admission Office.

5.15 Availability of Seats for Children of Martyrs

Relaxation/Fee Concession in admissions to various programs to the extent of 2% for Children of Martyrs of Defense forces (under the administrative control of Ministry of Defense, Govt. of India) and Central Armed Police Forces (under the administrative control of Ministry of home affairs, Govt. of India), is available. However, candidates must meet minimum eligibility criteria for admissions as notified by the university.

6.0 CONFIRMATION OF ADMISSION & FEE

6.1 Procedure for Confirmation of Admission

6.1.1 For Admission to B.Tech. & B.Arch. Programs

For students admitted through SMVDUEE 2020 or Direct Counseling (based on JEE Main Rank) -Each selected candidate will be required to deposit the fee, as per schedule mentioned in the admission offer letter/admission notification, by the last date failing which the offer for provisional admission will be cancelled without any further notice.

For students admitted through JOSAA/CSAB- At the time of admission such students will be required to pay the Annual Fee+ Semester Tuition Fee + Hostel Fee + One Time Charges (Admission Fee) + Security Deposit. The Mess Fee will be paid prior to Semester Registration while the Semester Tuition Fee for next semester will be paid prior to the Semester Registration for the next semester. The counseling fee paid to JOSAA/CSAB will be deducted as applicable. Students awarded scholarship in form of Tuition Fee Waiver by the university will not be required to pay the Semester Tuition Fee at the time of admission.

In all cases of cancellation of admission, the fee refund rules as mentioned in 6.4 shall be applicable.

6.1.2 For Admission to all other Programs

6.1.2.1 Admission Process after Selection in Normal Rounds (Except B.Tech., B.Arch. & Ph.D.)

Each selected candidate will be required to deposit the fee, as per schedule mentioned in the admission offer letter/admission notification, by the last date failing which the offer for provisional admission will be cancelled without any further notice.

In case where the fee has been deposited by the candidate at the time when the candidate's result of qualifying examination is awaited and subsequently on declaration of regular result, the candidate is unable to meet the eligibility criteria, the whole fee deposited shall be refunded to the candidate after deduction of Rs. 1000/-, provided that the candidate had obtained 60% or more in the pre-final year of the qualifying degree.

In all other cases of cancellation of admission, the fee refund rules as mentioned in Section 6.4 shall be applicable.

6.2 Fee Structure

Tentative fee Structure for various Academic Programs of the University for the Students admitted in the Academic session 2020-2021 is as given below:

*Tentative Fee Structure for Students Admitted in Academic Session 2020-2021 (in Rs.)

S. No.	Program	Annual Tuition Fee	Annual Fee***	One Time Charges	Security Deposit	Hostel Charges	Mess Charges **
1	B.Tech. (All Streams) & B. Arch.	132000	17000	10750	10000	20000	24000
2	M.Tech. (All Streams)	66000	17000	10750	10000	20000	24000
3	M.Sc.(Mathematics)	44000	17000	10750	10000	20000	24000
4	M.Sc.(Biotechnology)	55000	17000	10750	10000	20000	24000
	M.Sc.(Botany)	50000	17000	10750	10000	20000	24000
	M.Sc.(Chemistry)	50000	17000	10750	10000	20000	24000
	M.Sc.(Physics)	55000	17000	10750	10000	20000	24000
5	M.A.(English)	44000	17000	10750	10000	20000	24000
	M.A.(Philosophy) & M.A.(Sanskrit)	10000	17000	10750	10000	20000	24000
	M.A. (Journalism & Mass Communication)	30000	17000	10750	10000	20000	24000
6	MBA	165000	17000	10750	10000	20000	24000
7	Integrated B.Sc. (Hons.) Botany-M.Sc.(Botany)	Rs. 20,000 for 1 st three Years Rs. 50000 for last 02 years	17000	10750	10000	20000	24000
8	Integrated B.Sc. (Hons.) Math-M.Sc.(Mathematics)	Rs. 20,000 for 1 st three Years Rs. 40000 for last 02 years	17000	10750	10000	20000	24000
9	Integrated B.Sc. (Hons.) Physics-M.Sc.(Physics)	Rs. 20,000 for 1 st three Years Rs. 50000 for last 02 years	17000	10750	10000	20000	24000
10	Integrated B.Sc. (Hons.) Chemistry-M.Sc.(Chemistry)	Rs. 20,000 for 1 st three Years Rs. 50000 for last 02 years	17000	10750	10000	20000	24000
11	Integrated B.Sc. (Hons.) Economics-M.Sc.(Economics)	Rs. 20,000 for 1 st three Years Rs. 60000 for last 02 years	17000	10750	10000	20000	24000
12	Integrated B.A. (Hons.) Economics-M.A.(Economics)	Rs. 20,000 for 1 st three Years Rs. 60000 for last 02 years	17000	10750	10000	20000	24000

13	Integrated B.A. (Hons.) English-M.A.(English)	Rs. 20,000 for 1 st three Years Rs. 40000 for last 02 years	17000	10750	10000	20000	24000
14	Integrated B.A. (Hons.) Philosophy-M.A.(Philosophy)	Rs. 10,000	17000	10750	10000	20000	24000
15	Integrated B.B.A. MBA	Rs. 60,000 for 1 st three years and Rs. 1,00,000 for last 02 Years	17000	10750	10000	20000	24000
16.	Ph.D.	...	72000	10750	10000	20000	24000

**Mess Charge is likely to change. Final Mess Charge for Session 2020-2021 will be notified separately before Semester Registration.

*** Rs. 2000/- per year (included in Annual Fee) is the tentative premium to be paid towards Medical Insurance. Amount is tentative and final amount will be intimated at the time of Semester Registration.

NOTE: The Annual Mess Charges of Rs. 24,000 (provisional and subject to change) shall have to be paid separately at the time of Admission/Registration. The mess charges may change as per the system adopted by the University from time to time. The Annual fee payable including the Hostel Charges shall have to be paid in one lump at the time of Admission. The University doesn't 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.

6.3 Mode of Fee Payment

Payment of fee can only be done digitally by logging-on to your dashboard on www.smvdu.ac.in. After logging on to your dashboard the following two methodologies for paying the fee are available:

6.3.1 By Credit Card / Debit Card / Net-banking

Fees can be paid using Credit Card / Debit Card / Net banking after logging on to your dashboard on the university website www.smvdu.ac.in using one of the Internet Payment Gateway available.

6.3.2 By E-Challan

Fee can also be paid by first generating an E-Challan after logging on to your dashboard. After generating the E-Challan the same is to be printed and taken to any branch of J&K Bank where fee can be deposited using cash against this E-Challan.

6.4 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 institution concerned 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 in HEIs
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 deducted on pro-rata basis.*

In case of (1) in the table above, the University shall deduct an amount not more than 5% of the fees paid by the student, subject to a maximum of Rs. 5,000/- as processing charges from the refundable amount.

General Guidelines

- a) University shall normally refund the amount due within a period of three months from the date of receipt of application by the concerned section for the same. Refund shall not be treated as a matter of right however the same shall be done only after the student applies for the same on a prescribed format and the case is processed as per the rules in vogue.
- b) A room shall be treated as occupied in case the student has been allotted the same in the hostel although the student may not have occupied the same physically
- c) These rules apply to refund cases of fresh admissions only.
- d) In case of appearance of any discrepancy or objection that may be raised by the claimant, the decision of Vice Chancellor shall be final and binding.

Recovery of Scholarship shall be done, in case a newly admitted student cancels his/her admission in the period between Minor-I exam of 1st semester and before commencement of 4th semester. In such case only security fee shall be refunded besides Mess charges on pro-rata basis". However, if the student cancels his/her admission after 4th semester than no recovery shall be made.

7.0 SCHOLARSHIPS, ASSISTANTSHIPS & AWARDS

7.1 For UG & PG Programs

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% on the basis of 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.

The program is valid for one semester only and the student will have to remain in the top 10% with a SGPA of not less than 8.50 in order 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.

The university is also offering a Special Scholarship Scheme (2010-2021) to meritorious students at 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 90 percentile in MAT/CMAT	Full Tuition Fee waiver for 01 st year & 50% Tuition Fee waiver for 2 nd Year
85 to 90 percentile in MAT/CMAT	Full Tuition Fee waiver for 01 st year
80 to 85 percentile in MAT/CMAT	50% Tuition Fee waiver for 01 st year

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

Recovery of Scholarship shall be done, in case a newly admitted student cancels his/her admission in the period between Minor-I exam of 1st semester and before commencement of 4th semester. In such case only security fee shall be refunded besides Mess charges on pro-rata basis". However, if the student cancels his/her admission after 4th semester than no recovery shall be made.

However, in case the scholarship is from a funding agency besides the University, then the norms of the funding agency will be given precedence, if available.

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.

Note: The details of SMMSS Scheme can be obtained from the Head of the concerned School.

Scholarship Scheme for Meritorious Girl Students “*Shakti*” is also available, the details of which can be seen on the university website

7.2 For M. Tech. Program

Based on the valid GATE score, 18 students in each stream of M. Tech. Program (CSE, ECE, ME) shall be eligible for monthly assistantship from AICTE as per the current norms of AICTE. The admitted students shall be required to complete the process of applying for Assistantship to AICTE and failure to do so or denying of Assistantship by AICTE on any grounds shall be attributable to the student and the university shall not be liable for same. All such students shall be required to render 8 hours per week of academic support for the concerned School.

For the students of M.Tech.(Energy Systems) program, the Assistantship shall be provided by the MNRE/University on same guidelines as per MNRE/AICTE/University norms.

7.3 For Ph.D. Students

UGC-NET/GATE qualified Ph.D. students of SMVDU, 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 Student shall be required to render 10 hours per week of academic support for the School/Faculty/University. This will be outside his/her normal academic work. The Assistantship will continue subject to his/her satisfactory academic performance, defined by minimum SGPA of 7.50 in the preceding semester and/or his/her satisfactory performance in the Comprehensive Examinations, Research work and discharge of responsibilities assigned under the Assistantship scheme. The maximum period of the Assistantship will be 3 years for the Ph.D. program extendable by one more year subject to review of performance by the DSRC of the concerned Ph.D. Student through SRC and on the approval of the Vice Chancellor.

7.4 Awards

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.

8.0 ACADEMIC FRAMEWORK

SMVDU has five Faculties namely: Faculty of Engineering, Faculty of Management, Faculty of Science & Faculty of Humanities & Social Sciences and Faculty of Nursing. Each Faculty has several constituent Schools /School in specialized areas within the Faculties. This set-up facilitates inter-disciplinary inputs,

co-operation and activities.

Faculty of Engineering

School of Computer Science & Engineering
School of Electronics & Communication Engineering
School of Mechanical Engineering
School of Architecture & Landscape Design
School of Energy Management
School of Civil Engineering
School of Electrical Engineering
School of Food Technology

Faculty of Management

School of Business
School of Economics

Faculty of Sciences

School of Physics
School of Mathematics
School of Biotechnology
School of Chemistry
School of Botany

Faculty of Humanities & Social Sciences

School of Languages & Literature
School of Philosophy & Culture
School of Vedic Studies
School of Journalism & Mass Communication

Faculty of Nursing

9.0 INFRASTRUCTURE, SERVICES & AMENITIES

9.1 Infrastructure

Spatial Organization

The University campus has been distributed in the following zones along the Shrine axis:

- I. Residential
- II. Academic
- III. Administrative
- IV. Hostel and Sports

Residential Zone

The residential area is located in the southern most portion of the campus and is provided with a lovely fountain, lawns, gardens and a loop road with flowering trees. The University provides residential accommodation to faculty and other employees. The accommodation is available in the form of Duplex houses or apartments. A Guest House with catering facility is located in the residential zone to facilitate University guests. The Girl's Hostel, "Vaishnavi", is also located within this area.

Academic Zone

Academic area consists of buildings other than Central Library, which house the various Schools and their class-rooms, Lecture Theaters, Conference Rooms, Laboratories, Design Studios, and Reference Libraries etc. All the buildings are interconnected and have open interactive spaces. Adjacent to these are the building complex for Central Work Shop and Central Library

Administrative Zone

The administrative zone lies close to the academic zone and the average walking distance between the academic and residential zones is about five minutes only. The administrative block contains offices for the Vice Chancellor, Registrar, Academics & Research, Student Affairs, Establishment, Finance, Engineering, Security, Media Cell, Legal Wing etc. A centrally air-conditioned, state of the art Auditorium with seating capacity for 1000 persons is also located in this area.

Hostel Zone

Boy's hostels with single, double and triple seated accommodation are located at one end of the Shrine Axis so that the walking distance to the Schools is about 3 to 5 minutes. Dining facilities managed by the students (Mess Committees) are available in all the hostels.

9.2 Services & Amenities

9.2.1 Internet Connectivity & Related Facilities

Network Centre plays a pivotal role in providing the network and Internet services across the Campus with **24x7 availability throughout the campus including all offices, laboratories, classrooms, hostels and residences**. Uninterrupted high speed Internet services are provided in SMVDU campus from 1 Gbps Internet leased line link from BSNL under NMEICT. SMVDU is connected to the **National Knowledge Network (NKN)** which provides connectivity to all Universities in India including IITs, IISCs, NITs, etc. Network Centre provides individual **e-mail accounts** for each student, faculty and staff

member of the university. The network and internet services of the SMVD UnivNet are backed by state-of-the-art hardware (including multiple types of Servers, Switches, Firewall), Fiber Optic Cable based network and latest application software.

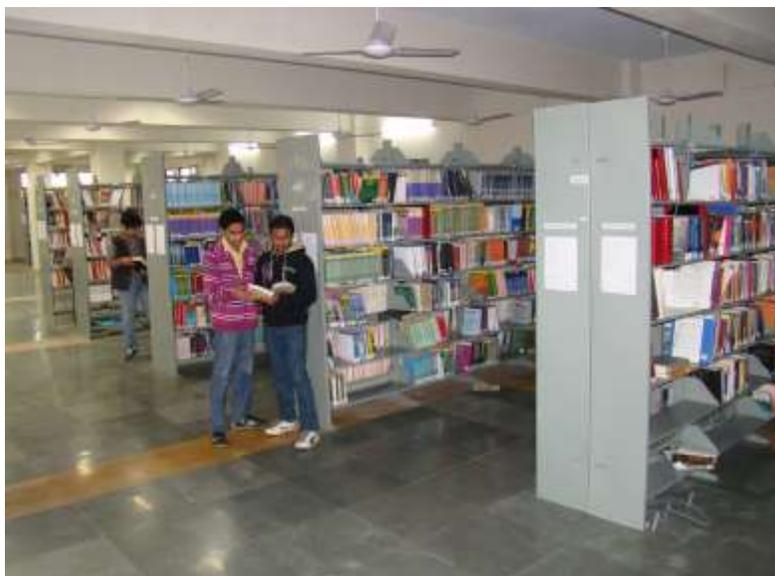
9.2.2 Central Library

Central Library is a specialized technical library. Various sections of the Central Library are Acquisition Section, Technical Section, Circulation Section, Reference Section, Periodical Section Book Bank Section, Digital Library, Reading Section, Photocopy Section and Education@UK Centre. The Central Library collection encompasses Management, Economics, Engineering, Architecture, Sciences, Philosophy, Culture, Religion, English, Dogri and Hindi Literature.

All the students and employees of the University are eligible for membership of the library. The registered members are issued bar-coded library identity cards. The categories of library members are Students; Faculty members; Staff members, and Research Scholars. The library is equipped with an Integrated Library Management software package – e-Granthalya - with all the modules for the library housekeeping operations. Users can find the latest additions of books and periodicals in the library, status of books (issued/on-shelf) and can check the account overdue against the borrower. Using e-granthalya OPAC (Online Public Access Catalogue), users can search the Library Online Catalogue by Author, Title, Subject, and Keywords. One can also search or check the same on Internet through WebOPAC with the help of e-Granthalya software. Library catalogue is automated and fully indexed. The catalogue can be browsed and searched by author, titles, and subject/keywords. The entire Library collection is Bar-coded. The Bar-coded Library cards are issued to the members in order to avail the library facilities.

Library also provides wide access to its users to online periodicals & various online information resources through the Digital Library equipped with enabled computer room. Virtual Digital Library through University webpage gives access to various online reference resources including Open Access Journals. Reprographic facilities are also available within the Library premises. Library also provides Current Awareness Services & is involved in Selective Dissemination of Information. In order to get books on loan basis (ILL) reprints of journal articles on request is possible through DELNET (Developing Library Network). One can also find out the books or journals available in various libraries in India with the help of Union Catalogue of DELNET and online reprint request facility is also possible by user through JCCC(J-Gate Custom Content for Consortium) of which library is also a member.

Library is also a member of INDEST-AICTE Consortium for subscribing to access online journals in the field of Engineering, Management, Sciences and Humanities. Through INDEST Consortium, Library has subscription based online access to various publisher journals. Besides, the library also subscribes various renowned publishers' resources. The library is also part of Shodhganga, National Digital Library (NDL). Library also facilitates anti-plagiarism through latest software.



9.2.3 Telecommunications

To facilitate the telecommunication needs of the University a state of start 4000 V2.0E simplex IP ready Siemens communication server has been installed. Facilities including online request interface, 576 Analog Extension's (Expandable up to 1392 Extensions), 24 Digital Extensions, 32 trunk lines with CLIP facility on each extension. Locking/unlocking, DND, calls Pickup, Call forwarding, Polarity Reversal; add on conference (3-Party) are provided through the EPBAX system round the clock. The section is also looking after the GSM (Voice & Data) services in the campus. Coverage on wheel (COW) facility of AIRTEL (2G/3G to be upgraded to 4G) and Reliance JIO (4G) for providing seamless coverage in the university campus has been provided. All offices, sections, hostels and residences are connected with the EPABX system through underground cable. Telecom section also enables the students in procuring mobile cell connections.

9.2.4 Medical Aid Centre

The University Medical Aid Centre provides medical services to all the employees and students of the University. The Medical Aid Centre extends facilities for the health care to the residents; services are also extended to all the inhabitants of the University, nearby villages, CRPF Camp Personals and DPS students. A well equipped clinical laboratory with Semi Auto Analyzer is functional in Medical Aid Centre. Ambulance facility is available for referring the patients to GMC Jammu/ ASCOMS Sidhra/ SMVDNSH Kakryal/CHC Katra hospital in case of emergency. Under Border Cluster scheme, on every fourth Wednesday of the month, a team of qualified personals of Health School visit the campus to provide free of cost immunization. Separate wards for male and female indoor patients are available.

9.2.5 Hostels

Office of Dean of Students Welfare is responsible for Hostel administration, welfare, conduct, discipline, health of students, fee concessions and making students' stay comfortable on the campus. Separate Boys' and Girls' Hostels are provided for the comfortable stay. There is Hostel Working Committee at the Hostel level which is composed of Warden, Hostel Secretary, Mess Secretary, Sports Secretary, Cultural Secretary, Maintenance Secretary and other representatives.

The committee is responsible to ensure smooth, healthy and active pattern of life in each hostel. For operational convenience, the Hostel Working Committee has an Executive Committee and four Sub-Committees namely Mess Committee, House Maintenance and Cleanliness Committee, Common Room Committee and Hostel Honours Committee. Hostel Rules & other details are provided in Hostel Residents Guide Book. The catering services for the students, faculty and staff have been outsourced and are being rendered by a contractor in the boys' and girls' hostels, besides this canteens and cafe are also located on the campus.

9.3 Training & Placement

University has a fully fledged Training & Placement cell consisting of Chairman Placements, Vice Chairman Placements, Faculty Coordinators, Student Coordinators, and a T&P Officer. The Training & Placement Cell assists in Summer Training/Internship and Campus Placements for the graduating students at SMVDU. Aside from inviting companies to visit the campus for placements, the T&P Cell actively interacts with each School to continuously provide opportunities to students to improve upon their Soft-Skills including preparation for interviews & Group discussions, public speaking, business communication and other aspects of personality development.

Training & Placement Officials and the Volunteers provide assistance to 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 is applauded and well received by the visiting recruiters every year. Our main recruiters are TATA Consultancy Services (TCS), HCL, Wipro Technologies, Capgemini, Orange, Bajaj Allianz Life Insurance Co., Bharti Airtel, ITC, , Cipla Ltd., CMIE, DHLF Pramerica Life Insurance Company, Eli Lilly & Company Ltd, Indian Navy, Indian Army, Indian Air Force, Fujitsu India Ltd, Genax, Grail Research, Greyb, IBM, Tata Tele Services Ltd., L & T Infotech, Trident, ICICI Prudential Life Insurance Company Ltd., ICICI Bank Ltd, ICICI Lombard, Bosch Ltd., Water Health India Pvt. Ltd., SBI Life Insurance Company Ltd., Mahindra Logistics, HDFC Standard Life Insurance Co. Ltd., Hindustan Coca Cola Beverages Ltd., India Infoline Ltd., India Mart, Invitro International Pvt. Ltd., ITC Ltd., Kotak Securities, Liliput Kidswears Ltd., M Phasis, Nahar Group, Nestle India, NIIT Ltd., Orange Business Services, Sasken Communication Technologies Ltd. etc.



10.0 FACULTY OF ENGINEERING

10.1 SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

HEAD OF THE SCHOOL

Dr. Manoj Kumar Gupta, M.Tech., Ph.D

Phone: 01991-285524 Ext.: 2306

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FACULTY MEMBERS

1. Dr Baij Nath Kaushik, Ph.D
2. Dr. Manoj Kr Gupta, Ph.D
3. Dr. Ajay Kaul, Ph.D.
4. Mr. Anuj Mahajan, M.Tech.
5. Mr. Deo Prakash, M.Tech.
6. Mr. Manoj Kumar Verma, M. Tech.
7. Dr. Naveen Kumar Gondhi, Ph.D.
8. Ms. Pooja Sharma, B.E, M.B.A.
9. Dr. Sakshi Arora, Ph.D.
10. Mr. Sanjay Sharma, M. Tech.
11. Ms. Sonika Gupta, M.C.A.
12. Mr. Sudesh Kumar, M.E.
13. Dr. Sunanda Gupta, Ph.D.
14. Dr. Abhishek Gupta, Ph.D
15. Mr. Alex Joseph, M.Tech.
16. Ms. Monia, M.Tech.

ACADEMIC PROGRAMS

1. **B.Tech.** (Computer Science & Engineering)
2. **M.Tech.** (Computer Science & Engineering)
3. **Ph.D.**

ELIGIBILITY CRITERIA

1. **B.Tech:** As mentioned in [Section 5.3](#)
2. **M.Tech:** mentioned at [Section 5.4](#)
3. **Ph.D.:** As mentioned in [Section 5.5](#)

SELECTION CRITERIA

1. **B.Tech.:** As per process mentioned in [Section 5.6](#)
2. **M.Tech.:** As per process mentioned in [Section 5.7](#)
3. **Ph.D.:** As mentioned in [Section 5.9](#)

INFRASTRUCTURAL RESOURCES

State-of-the-art laboratories equipped with latest configuration 210 Computer Systems are available to ensure that the students get complete and updated facilities. The following labs exist in the school:

- DBMS Lab
- Project Lab
- Programming Lab
- Operating Systems Lab
- Basic Computing Lab
- Internet Lab

Advanced Software tools including:

- Visual Studio Dot Net Framework
- Microsoft Visio
- Oracle 11i
- Rational Rose Architect
- Netsim
- Matlab 2017b

SIGNIFICANT FEATURES

- Project Based learning.
- Quizzes and Mock Tests for better Understanding of the concepts taught.
- Industry-based training on latest software's like IBM rational rose, EMC control centers and NetSim.
- Use of ERP system for interactive learning

THRUST AREAS

Machine Learning, Artificial Intelligence, Data Mining, Wireless and Mobile Ad-Hoc Networks, Network Security, Optimization and Genetic Algorithms, Image Processing and Recognition, Bioinformatics

MAJOR ACTIVITIES

1. Mr. Sanjay Sharma organized 04 days Hackathon for first year students under Code club (Event) at SMVDU, Katra, J&K on April 22-26, 2018.
2. Dr. Baijnath Kaushik, Coordinator organized Applications of Data Science & Machine

- Learning (FDP) at SoCSE, SMVDU, Katra on 6th- 10th August, 2018.
3. Dr. Baijnath Kaushik, Coordinator organized Data Analytics with Python (FDP) at SoCSE, SMVDU, Katra on 4th- 8th Sept, 2018.
 4. Dr. Baijnath Kaushik, Coordinator organized Wireless and Mobile Communication (FDP) at SoCSE, SMVDU, Katra on 03rd- 7th Dec, 2018.
 5. Dr. Baijnath Kaushik, Coordinator organized an AI and Machine Learning (FDP) at SoCSE, SMVDU, Katra on 17th- 21st Dec, 2018.
 6. Dr. Baijnath Kaushik, Coordinator organized Internet of Things (IoT) with Cloud Applications (FDP) at SoCSE, SMVDU, Katra on 04th - 8th Feb, 2019.
 7. Dr. Sakshi Arora organized a two day workshop on “Cyber Security and Ethical Hacking” at SoCSE, SMVDU, Katra from 24th-25th September 2019.
 8. Dr. Sakshi Arora organized a One day workshop on Python in the capacity of Remote Centre coordinator) for Teachers on Saturday, 22 May 2019. This workshop is being organized by the Teaching Learning Centre (ICT) at IIT Bombay, a scheme of 'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNTT), an initiative of the Ministry of Human Resource Development, Government of India at SMVDU Katra on 22 May, 2019.
 9. Dr. Sunanda Gupta organized a One day workshop on Python in the capacity of Remote Centre coordinator) for Teachers on Saturday, 22 May 2019. This workshop is being organized by the Teaching Learning Centre (ICT) at IIT Bombay, a scheme of 'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNTT), an initiative of the Ministry of Human Resource Development, Government of India at SMVDU Katra on 22 May, 2019.
 10. Mr. Sudesh Kumar organized a Two Weeks Winter School for Engg. Streams from 16th Feb – 01st Mar, 2019 at Faculty Development Centre, SMVDU Katra on 16th Feb – 01st Mar, 2019.

11. Mr. Sudesh Kumar organized a One Day SciLab Workshop in collaboration with IIT Bombay at SMVDU Katra on 04th May, 2019.

START-UPS BY CSE STUDENTS



STUDENTS' ACHIEVEMENTS

1. A student of M. Tech Ms. Payal Maken has won **best paper award** titled as “A review of gender prediction from handwriting using different algorithm” in a National Conference on cyber security and advances in computer technology: Quantonium'19-NCCSACT on March 22, 2019 at Indira College of Engineering and Management, Pune, under the guidance of Dr. Abhishek Gupta presented an article.
2. A student of M. Tech Ms. Payal Maken, under the guidance of Dr. Abhishek Gupta published an article titled as “A Study on Various Techniques Involved in Gender Prediction System: A Comprehensive Review”, in **Scopus indexed journal** Cybernetics and Information Technologies.
3. A student of B.Tech 3rd year Mr. Mayank was selected as Research Assistant at **NTU, Singapore**.
4. A student of B.Tech 4th year Mr. Nandan Pandey has qualified GATE-2019 with **AIR 3856**.
5. A student of B.Tech 2nd year Mr. Abhinandan Sharma has been accepted to participate in the **Google Summer of Code 2019** program, which is administered from Google Corporate Headquarters at 1600

Amphitheatre Parkway, Mountain View, CA 94043.

6. A student of M. Tech Ms. Richa Vij, under the guidance of Dr. Baijnath Kaushik got accepted an article titled as “Human face Tracking and Recognition in video frames using Machine Learning Algorithms”, in **Scopus indexed journal** International journal of Innovative Technology and Exploring Engineering.
7. Many students from 6th semester received internship offer from **IIT Jammu, ISI Kolkata, NIT Allahabad and DRDO**.
8. Many students from final year got selected in many reputed companies like **Samsung R&D, Intel** etc. with a package bracket of 6-8 Lakhs.

10.2 SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING

HEAD OF THE SCHOOL

Dr. K.R. Jha, Ph.D.

Phone: 01991-285634 Ext.: 2326

Email: hod.dece@smvdu.ac.in

FACULTY MEMBERS

1. Dr. Amit Kant Pandit, Ph.D.
2. Mr. Anil Bhardwaj, M.Tech.
3. Mr. Ashish Suri, M.Tech.
4. Dr. Kumud Ranjan Jha, Ph.D.
5. Dr. Manish Sabraj, Ph.D.
6. Mr. Neeraj Tripathi, M.Tech.
7. Dr. Purnima Hazra, Ph.D.
8. Dr. Rakesh Kumar Jha, Ph.D.
9. Dr. Sachin Kumar Gupta, Ph.D.
10. Mr. S.B. Kotwal, M.Tech.
11. Mr. Swastik Gupta, M.Tech.
12. Dr. Sumeet Gupta, Ph.D.
13. Dr. Vijay Sharma, Ph.D.
14. Dr. Vikram Singh, Ph.D.
15. Dr. Vipin Kakkar, Ph.D.

ACADEMIC PROGRAMS

1. **B.Tech.** (Electronics & Comm. Engineering)
2. **M.Tech.** (Electronics & Comm. Engineering)
3. **Ph.D.**

ELIGIBILITY CRITERIA

1. **B.Tech:** As mentioned in [Section 5.3](#)
2. **M.Tech:** mentioned at [Section 5.4](#)
3. **Ph.D.:** As mentioned in [Section 5.5](#)

SELECTION CRITERIA

1. **B.Tech.:** As per process mentioned in [Section 5.6](#)
2. **M.Tech.:** As per process mentioned in [Section 5.7](#)
3. **Ph.D.:** As mentioned in [Section 5.9](#)

INFRASTRUCTURAL RESOURCES

State-of-the-art, well equipped labs including Intel 5G & IoT Lab, Antenna & Microwave Design Lab, Analog Electronics Lab, Communication Engineering Lab, Electrical Applications Lab, PCB Fabrication, Project Lab, SMVDU Xilinx Digital Systems Lab and SMVDU Freescale Systems Lab., Research labs are established with support from UGC and DST like Microelectronics Lab and Center for Embedded Instrumentation and Networked Controls. Availability of many latest Simulation and EDA tools including Matrix Imaging Library for MATLAB, Multisim, MATLAB Lab View, CST Microwave Studio, CADFEKO, Qualnet, IC CAD Package, MEMSPRO, Xilinx, ISE, Active HDL, CodeWarrior, Kiel μ Vision, NS2, NS3, OptiSystem V 14.0 for quality research



SIGNIFICANT FEATURES

Updated Program Curricula for B.Tech. Program with focus on core, electives and inter-disciplinary studies.

M.Tech. program structure offers flexibility for choice of sub-areas for specialized study & research after completion of foundation courses.

Significant focus on Lab. work with ample time for self-study and focus on project based learning.

THRUST AREAS

Signal Processing, Multimedia Technology, Microsystems & Microelectronics, Embedded Design, Optical & Wireless Networks, Microwave Engineering.

MAJOR ACTIVITIES

Various faculty and students training program are organized regularly in the School in collaboration with agencies like IITs etc as well as invited experts from Alumni, Academia and industry.

Faculty members are involved in Sponsored Research & Consultancy Projects funded by UGC, ISRO, DRDO etc.

Many faculty have received award and fellowship from various organization including Raman fellowship from U.G.C.

Various skill development programs are organized on regular basis. In the past, School had organized IEEE International Conference, workshop, Seminar in area of Wireless Communication, VLSI, MATLAB, Optical Communication & Scientific writing Skills.

UG, PG and Ph.D. students are actively publishing research papers in journals and conferences across the globe. One of the recent publications of research scholar in IEEE Access journal is listed as a top 5 popular paper.

STUDENTS' ACHIEVEMENTS

Students of the School have qualified national level exams like GATE, NET, CAT, CMAT, IAS, IPS, IES, KAS and of prestigious PSUs.

Students of the School have consistently been placed well in various organizations of repute. Of the eligible students from the current passing-out batch, more than 75% have already been placed. Our alumni are working in organization like DRDO, TCS, Capgemini, HCL, Wipro Technologies, Oranje, Cisco, Infosys, Accenture, IBM, HP, Forbes Marshall, BOSCH, L&T, Huawei, Mphasis, Polaris, Airtel, Movik, EMC² besides Civil Services (IAS, IES, IPS, KAS), Defense Services (Indian Army, Navy, Air force) and reputed PSUs to name a few. Many of our alumni are studying in Institutions of Higher learning including IITs, NITs and institutions in USA, Germany etc.



10.3 SCHOOL OF MECHANICAL ENGINEERING

HEAD OF THE SCHOOL

Dr. R.K Mishra, Head
Phone: 01991-285634 Ext.: 2346
Email: hod.dme@smvdu.ac.in

FACULTY MEMBERS

1. Dr. Ankush Anand, Ph.D
2. Mr. Ankush Raina, M.Tech.
3. Mr. Amit Kumar Sinha, M.Tech.
4. Dr. Balbir Singh, M.Tech. Ph.D
5. Dr. Eswaramoorthy Muthusamy Ph.D.
6. Mr. Kapil Chopra, M.Tech.
7. Mr. Mir Irfan Ul Haq, M.Tech.
8. Mr. Rajiv Kumar, M.Tech.
9. Dr. Sanjay Mohan Sharma, M.Tech.,Ph.D.
10. Dr. Sanjay Sharma, M.Tech., Ph.D.
11. Mr. Varun Dutta, M.Tech.
12. Dr. Yathesth Anand, M.Tech.Ph.D

Visiting Faculty

1. Prof. S.K. Saha, IIT Delhi
2. Prof. M.F. Wani, NIT Srinagar
3. Prof. N.D. Das, Retired Scientist
4. Prof. I. V. Singh, IIT Roorkee
5. Prof. Pradeep Kumar, IIT Rourkee

ACADEMIC PROGRAMS

1. **B.Tech. (Mechanical Engineering)**
2. **M. Tech. (Mechanical Engineering)**
3. **Ph.D.**

ELIGIBILITY CRITERIA

1. **B.Tech:** As mentioned in [Section 5.3](#)
2. **M.Tech:** mentioned at [Section 5.4](#)
3. **Ph.D.:** As mentioned in [Section 5.5](#)

SELECTION CRITERIA

1. **B.Tech.:** As per process mentioned in [Section 5.6](#)
2. **M.Tech.:** As per process mentioned in [Section 5.7](#)
3. **Ph.D.:** As mentioned in [Section 5.9](#)

INFRASTRUCTURAL RESOURCES

The School is equipped with state-of-the-art laboratories which include:
Central Workshop (Smithy, Machine, Carpentry, Sheet Metal, Foundry, Welding Shop)
Thermal Engineering Lab
Fluid Mechanics Lab
Fluid Machinery Lab
IC Engines Lab
Heat and Mass Transfer Lab
Refrigeration & Air Conditioning Lab.
Strength of Material Lab
Theory of Machine Lab
CAD Lab
Mechanical Vibration Lab
Metrology and Measurement Lab
CIMS Lab
Materials Science Lab
Production Engineering Lab
Automobile Lab
Mechatronics Lab
Tribology Lab

STUDENTS' ACHIEVEMENTS

1. Team of students participated in the SAE BAJA 2012, 2014, 2015 and 2018 (National Level Technical Event at Indore) and successfully designed and fabricated ATV (All Terrain Vehicle) on campus in the School workshop. Student have also participated in Eco-kart 2017 competition.
2. Papers presented by Faculty & Students in various National/International Conferences & reputed Journals.
3. Active participation of students in technical festivals in premier institutions of the country.
4. Good performance of students in various competitive examinations like GATE, SSB, etc.

SCHOOL'S ACHIEVEMENTS

1. Two Day DST SERB and TEQIP-III Sponsored National Workshop on "Advances in Clean Energy Conversion Technologies and Materials for Energy Storage Applications" at

SMVDU from 24th to 25th January 2019 in collaboration with JNTU, Hyderabad.

2. One Week Faculty Development Program on “Sustainable Design and Manufacturing” organized by School of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra from February 12-16, 2018.

4. TEQIP-III sponsored “International Conference on Mechanical Engineering and Allied Sciences, 2018 (ICMEAS-2018) held at the Department of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra, India, 14th to 15th September, 2018

5. National Conference in Innovative Trends in Mechanical Engineering” held at the Department

of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra, India, March 3-4, 2017

6. 2nd National Conference in Innovative Trends in Mechanical Engineering” held at the Department of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra, India, March 23-24, 2018

7. TEQIP-III sponsored 3rd Industry Academia Conclave on “Bridging Gap between Industry and Academia” held on 8th January, 2019 at Shri Mata Vaishno Devi University, Katra.

10.4 SCHOOL OF CIVIL ENGINEERING

HEAD OF THE SCHOOL

Dr. V. K. Dogra, Ph.D. (Structural Engg.)
Phone: 01991-285634 Ext.: 2367, 2835
Email: hod.dce@smvdu.ac.in

FACULTY MEMBERS

1. Dr. B. B. Jindal, Ph.D. (Structural Engg.)
2. Dr. Vaibhav Sapkal, Ph.D. (Environmental Engg.)
3. Dr. Rahul Sharma, Ph.D. (Structural Engg.)

ACADEMIC PROGRAMS

B.Tech. (Civil Engineering)

ELIGIBILITY CRITERIA

B.Tech.: As mentioned in [Section 5.3](#)

SELECTION CRITERIA

B.Tech.: As mentioned in [Section 5.6](#)

INFRASTRUCTURAL RESOURCES

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
- Geotechnical Engineering
- Computer Lab
- Transportation Lab



SIGNIFICANT FEATURES

Updated Program Curricula for B.Tech. Program

with focus on core, electives and inter-disciplinary studies.



Significant focus on lab work with ample time for self-study and focus on project based learning.

THRUST AREAS

Structural Engineering, Construction Technology, Highway & Transportation Engineering, Environmental Engineering, Geotechnical Engineering, Construction management, Hydrology & Irrigation.



MAJOR ACTIVITIES

Learning by Doing and Site Visits are encouraged for effective learning.



Various faculty and students training program are organized regularly in the School in collaboration with agencies like JNTU

Hyderabad, IIT Mumbai & IIT Kharagpur respectively under the National Mission on Education through ICT (NMEICT),etc as well as invited experts from Alumni, Academia and industry.

Faculty members are encouraged to carry out Sponsored Research & Consultancy Projects funded by UGC, ISRO,DRDO etc.

STUDENTS' ACHIEVEMENTS

Students are actively participating in Technical, Cultural and Sports Events organized in house and outside SMVD University.



10.5 SCHOOL OF ELECTRICAL ENGINEERING

HEAD OF THE SCHOOL

Dr. K.R. Jha, Ph.D.
Phone: 01991-285634 Ext.: 2326
Email: hod.dece@smvdu.ac.in

FACULTY MEMBERS

1. Dr. Kamaldeep, Ph.D.
2. Dr. Arjun Tyagi, Ph.D.

ACADEMIC PROGRAMS

B.Tech. (Electrical Engineering)

ELIGIBILITY CRITERIA

B. Tech.: As mentioned in [Section 5.3](#)

SELECTION CRITERIA

B. Tech.: As mentioned in [Section 5.6](#)

INFRASTRUCTURAL RESOURCES

State-of-the-art, well equipped labs including Electrical Machine Lab, Electrical Applications Lab, Analog Electronics Lab, Communication Engineering Lab, PCB Fabrication, Project Lab, SMVDU Xilinx Digital Systems Lab and SMVDU Freescale Systems Lab. Availability of many latest Simulation and EDA tools including Matrix Imaging Library for MATLAB, Multisim, MATLAB, CADFEKO, Qualnet, IC CAD Package, MEMSPRO, Xilinx, ISE, Active HDL, CodeWarrior, Kiel μ Vision.

SIGNIFICANT FEATURES

Updated program curricula for B. Tech. program with focus on core, electives and interdisciplinary studies.

Significant focus on lab work with ample time for self-study and focus on project based learning.



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.

MAJOR ACTIVITIES

Various faculty and students are associated with eminent agencies like IIT Delhi & IIT Jammu. Various skill development programs and invited expert lectures are organized on regular basis. Faculty members are involved in continuous research & having publication in renowned journals including IEEE, IET, Taylor & Francis, Springer Nature etc. Many faculties have received award and fellowship from various organizations including MHRD.

10.6 SCHOOL OF ENERGY MANAGEMENT

HEAD OF THE SCHOOL

Dr. Vineet Veer Tyagi, I/c Head
Phone: 01991-285634 Ext.: 2362
Email: hod.dem@smvdu.ac.in

BOARD OF STUDIES

External Members:

1. Prof. S.C. Mullick, Former Professor, Centre for Energy Studies, IIT Delhi
2. Dr. Subir Sen, COO (CTU Planning & Smart Grid), Power Grid, Corp. of India Ltd.

FACULTY MEMBERS

1. Dr. Sanjeev Anand, B.E. (Mech.), M.Tech., Certified Marine Chief Engineer, Ph.D.
2. Dr. Vineet Veer Tyagi, Ph.D. (Energy & Environment)
3. Mr. Amit Verma, M.Tech. (Energy)
4. Ms. Shaivya Manhas (Renewable Energy)

ACADEMIC PROGRAMS

1. **M. Tech. (Energy Systems)**
2. **Ph.D.**

ELIGIBILITY CRITERIA

1. **M.Tech.:** mentioned at [Section 5.4](#)
2. **Ph.D.:** As mentioned in Section 5.5

SELECTION CRITERIA

1. **M.Tech.:** As per process mentioned in [Section 5.7](#)
2. **Ph.D.:** As mentioned in [Section 5.9](#)

INFRASTRUCTURAL RESOURCES

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 and Engineering Equation Solver software`s.

SIGNIFICANT FEATURES

To provide interdisciplinary necessary input to students, in energy resources, energy storage, planning, technology and economics of energy usage in various sectors.

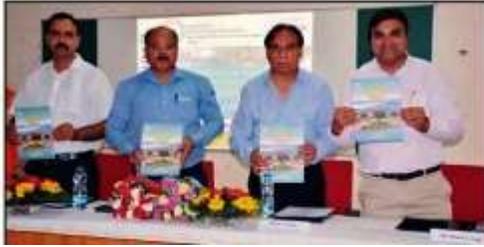
To provide details of non- conventional renewable energy sources.

To produce highly trained technical manpower to meet the Global Climate & Energy Security challenges.

To undertake R&D to achieve energy efficiency, security that supports sustainable development.

MAJOR ACTIVITIES

- The School is actively involved in conducting research in the areas:
 - Energy Technology
 - Energy Efficiency
 - Energy Efficient Building
 - Energy Storage
 - Phase change materials & Applications
 - Waste water treatment through Solar Energy
 - Biomass & Bioenergy
 - Solar Refrigeration & Air Conditioning
- Faculty participation in various National & International conferences & Faculty Development Programs (FDP's) for constant upgradation of knowledge
- A two days International conference on "Renewable Energy for Sustainable Environment: Challenges and Remedies" organized by School of Energy Management, SMVDU on 20th March, 2017.
- A two days National Conference on Renewable Energy and Sustainable Environment Challenges and Remedies organized by School of Energy Management, SMVDU on 24.04.2018



- Conducted one week Faculty Development Program on “Energy & Power Systems” in August, 2019.
- Organized one week Faculty Development Program on “Energy Simulation” in November, 2019.



- Installation of Solar radiation resource assessment station (SRRA) at SMVDU by C-WET, MNRE, Govt. of India.

THRUST AREAS

- Building energy simulation.
- Solar Thermal Energy Storage.
- Energy efficiency in refrigeration & air conditioning.
- Global Climate & Energy Security challenges.
- Comprehensive innovative solutions to various energy and environmental challenges.

STUDENTS’ ACHIEVEMENTS

- Design of evacuated tube type air and water heater.
- Participation in National & International conferences.
- Recipient of National Renewable Energy Fellowship. (JRF/SRF) from MNRE, GoI
- Recipient of Inspire-DST fellowship. (GoI)
- Student selected in Infosys.
- Best Paper award for International Conference
- Participation in state universities sports championship
- Participation in AIU aquatics
- Participation in Sarang, Annual sports festival



10.7 SCHOOL OF ARCHITECTURE & LANDSCAPE DESIGN

HEAD OF THE SCHOOL

Prof (Dr) Rajeev Garg, Ph.D. (IIT Roorkee)
Phone: 01991-285634 Ext.: 2365, 2378
Email: hod.dald@smvdu.ac.in

FACULTY MEMBERS

1. Ar. Aditya Kumar Singh, M.Arch.
2. Ar. Abhimanyu Sharma, M.Arch.
3. Ar. Abhiney Gupta, M. Arch.
4. Ar. Anoop Sharma, M. Arch.
5. Ar. Navin Gupta, M.L.A.
6. Ar. Souravee Dutta, M.Arch.
8. Ar. Satyanshu Kumar, M.Tech.
9. Ar. Vinod Kumar, MCP
10. Ar. Aastha Thappa, M.Arch.
11. Ar. Gourav K. Mishra, M.Arch.
12. Dr. V. K. Dogra, Ph.D.

Visiting Faculty

1. Ar. Anil Vali, Practicing Architect
2. Ar. Hans Raj Sharma, Practicing Architect
3. Ms. Shoba Thakur, Artist

ACADEMIC PROGRAM

B. Arch.

ELIGIBILITY CRITERIA

B.Arch: As per details at [Section 5.3](#).

SELECTION CRITERIA

B.Arch: As per details mentioned at [Section 5.6](#)

INFRASTRUCTURAL RESOURCES:

The SoALD premise is consisting of well-designed instruction & interaction spaces;
Internet computer lab
Climatology lab
Building material lab
Environmental lab
Workshop (Model making) and Amphitheater
The Studio cum Lecture Halls are equipped with LCD projector and Lecture podium.
Computer Lab in equipped with A0 size colour plotter with availability of software such as Autocad, Revit, Google SketchUP etc.



SIGNIFICANT FEATURES

Site Visits & Educational Tour based pedagogy.
Professional Training of one whole semester.
Constant interaction with Eminent Professionals during the conduct of Architectural Design studios.



THRUST AREAS

Human Social & Environmental Values.
Building Sciences & Services.
Sustainable Design Approach.
Expression of Regional Identities.
Amalgamation of Global Responses.
Software for Building Professionals.

MAJOR ACTIVITIES

Conduct of Guest Lectures by Eminent Architects & Planners.



Industry Institute Interactions.

Participation in various Academic National & International Architectural Design Competitions. Participation in Conventions such as Transparency, National Association of Students of Architecture (NASA), Young Architects Festival, ZONASA etc.

Documentation of academic research work & thesis projects.

Conduct of External Jury for Architectural Design Projects.

Institutional Professional Consultancy for the Campus development of SMVDU and regional initiatives.

Faculty participation in various International Conferences in country and Abroad, Faculty Development Programs (FDP's) for constant upgradation of knowledge capital.



STUDENTS' ACHIEVEMENTS

Qualified GATE & CEED respectively in order to pursue post-graduation in SPA's, IIT's and CEPT.

Established Student Chapter of Indian Green Building Council (IGBC).



Participated in Laurie Baker Center Workshop.



Qualified GRE & TOEFL in order to pursue post-graduation from abroad universities such as University of Pennsylvania, University of Toronto etc.

Professional Training in Leading National & International Offices.

Stood 5th position in ZONASA 2014 among 30 participating colleges.

Awarded 2nd position in Architectural Quiz Competition-Archumen.

Awarded National Scholarship for interdisciplinary Literary endeavors.

Qualified 361⁰ Architectural Scholar Conference.

Executed & Installed Geodesic Dome with Bamboo as base material in SALD premises.

Organized ZONASA 2010 successfully.

SALD student's entry shortlisted in Top 5 Entries for University of Westminster (UC-

Berkley) Design Trophy 2015-16 for design of a space “The Unknown Place”. Designed and executed by participation team in the SALD

premises. The students are on the threshold of winning USD 3700 for this prestigious International Competition.



11.0 FACULTY OF MANAGEMENT

11.1 SCHOOL OF BUSINESS

HEAD OF THE SCHOOL

Dr. Saurabh, Head School of Business
Phone: 01991-285634 Ext: 2405, 2422
Email: hod.business@smvdu.ac.in

BOARD OF STUDIES

Chairman: Dr. Saurabh, Head, School of Business, MBA, PGHRD, CFSM, Ph.D.

External Members:

- Prof. Raj Kumar, Hon'ble Vice Chancellor, Panjab University, Chandigarh
- Ms. Neetu Jain, Head, Finance-SKF, Bengaluru

Internal Members (Faculty Members of SoB):

1. Prof. (Dr.), D. Mukhopadhyay, M. Com., M. A. (Eco), MFM., MBA, L.L.B.,FCMA (India), FCS (India), FCMA (Nigeria), Ph.D., D.Litt., Cost & Management Accountant (CMA) & Company Secretary (CS)
2. Dr. Ashutosh Vashishtha MBA, Ph.D.
3. Dr. Suparn Kr. Sharma, MA (Eco), M. Phil., Ph.D.
4. Dr. Jyoti Sharma, M.Com. Ph.D.
5. Dr. Sushil Mehta, MBA, Ph.D.
6. Dr. H.G. Mishra, MBA, Ph.D.
7. Dr. Arti Devi, MBA, Ph.D.
8. Dr. Sanjay Kumar Mishra, MBA, Ph.D.
9. Dr. Rashi Taggar, MBA, Ph. D.
10. Dr. Syeda S. Bukhari, MBA, Ph.D. (Member Secretary)
11. Dr. Deepak Jain, MBA, Ph.D.

ADJUNCT FACULTY

- Prof. Abhinandan K. Jain, Adjunct Professor, IIM Ahmadabad, India
- Prof. Samir Ranjan Chatterjee, Curtin Business School, Curtin University, Perth, Australia
- Prof. K.R Shyam Sundar, XLRI, Jamshedpur, India

ACADEMIC PROGRAMS

1. **Integrated MBA {BBA (Honours)-MBA} with exit option after BBA (Honours)**
2. **Master of Business Administration (MBA)**
3. **Ph.D.**

MBA Program is accredited by

**National Board of Accreditation
And
Is ranked among top 100 Management
Institutions in INDIA as per MHRD NIRF
ranking 2019**

ELIGIBILITY CRITERIA:

1. **Integrated MBA {BBA (Honours) MBA} with exit option after BBA (Honours):** As given at [Section 5.4](#).
2. **MBA:** As given at [Section 5.4](#)
3. **Ph.D.:** As given at [Section 5.5](#)

SELECTION CRITERIA

Integrated MBA {BBA (Honours)-MBA} with exit option after BBA (Honours): As per details mentioned at [Section 5.8](#)
MBA: As per details mentioned at [Section 5.8](#)
Ph.D.: As per details mentioned at [Section 5.9](#)



SIGNIFICANT FEATURES

Nationally acclaimed, highly qualified Faculty Members, Special focus on sponsored and collaborative research projects, training, consultancies and MDPs, EDPs, etc.

Computer laboratories equipped with Software & Databases like SPSS, E-Views, CMIE (Prowess & Economic Outlook)

Excellent academic and industry interaction, regular industrial visits, live projects and guest lectures

Impressive campus placement records and association with companies such as **ICICI bank, HDFC Bank, Tata Consultancy Services, WaterHealth, Mahindra Logistics, SBI Life, ICICI Prudential, Bharti Airtel, ITC, Coca Cola, Prevest DenPro Limited, Berger Paints, Mahindra First Choice, IFB**, among others.

THRUST AREAS

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

Special emphasis given on doctoral research, practical training, field work and case studies and intensive laboratory based simulation.

STUDENTS' ACHEIVEMENTS

- Prizes, won, accolades as well as recognitions received in national and international level competitions.
- Annual Management Festival 'Tatva'
Continuous success in UGC/JRF-NET/PCS/Bank P.O. Examinations
Awards wining in Inter-University and National/State level Management Festivals round the year.
- Active engagement and brainstorming sessions of students on various issues

relating to economy and business through 'Mind Meet Forum'.

- Participation in Social Activities such as plantation drives and rural innovation

IMPORTANT MOU'S

- MOU with Institute of Public Enterprise (IPE), Hyderabad, India
- MOU with Pontificia Universidad Javeriana Cali. Columbia
- MOU with Shri Vishwakarma Skill University Haryana, Gurugram, Haryana, India

MAJOR ACTIVITIES

- Faculty members engaged in Sponsored Research Project and Training programme sponsored by ICSSR, AICTE, SMVDSB, J&K Bank, UGC, Ministry of Environment, Forest and Climate Change etc.
- Guest Lectures by Eminent Faculty and industry experts from various Universities/Institutes and companies
- Faculty participation in various Faculty Development Programs/ workshops for continuous upgradation of intellectual capital
- Successful organization of various National/ International Seminar/ Conferences, Faculty Development Programs/ Executive Management Development Programs
- Highly Specialized training for student's personality development and soft skills improvement by Nationally renowned Chennai based Professional Agency
- Providing developmental trainings to industry and corporate leaders, administrators such as IFS Officers and academicians.
- Highly equipped library with latest magazines, Harvard cases, E- books, electronic database etc.

- Publishing a reputed Biannual Peer-Reviewed Journal with ISSN number since 2007.
- Fostering the entrepreneurial skills among students through organization of Business Plan Competition.
- **A dedicated Entrepreneurship Development Cell**
- Provisions exist for student ‘Startups’ initiatives and training in collaboration with

DST, GoI sponsored SMVDU-Technology Business Incubation Center (TBIC).

- MOU with leading institutions of India and abroad such as Institute of Public Enterprise (IPE), Hyderabad, Pontificia Universidad Javeriana Cali. Columbia, Shri Vishwakarma Skill University Haryana, Gurugram, Haryana for joint programs, trainings and resource sharing.



11.2 SCHOOL OF ECONOMICS

HEAD OF THE SCHOOL

Dr. Kakali Majumdar, Head
Phone: 01991-285634 Ext.: 2429 & 2421
Email: hod.doe@smvdu.ac.in

FACULTY MEMBERS:

1. Dr. Meenakshi Gupta, Assistant Professor
2. Dr. Roop Lal Sharma, Assistant Professor
3. Dr. Pabitra Kumar Jena, Assistant Professor
4. Dr. Kirti Ranjan P., Assistant Professor
5. Dr. Arif Billah Dar, Assistant Professor
6. Dr. R. Gopinathan, Assistant Professor
7. Dr. D.P.Priyadarshi Joshi, Assistant Professor

ASSOCIATE FACULTY

1. Dr. Suparn Sharma, Associate Professor, SoB
2. Dr. Ashutosh Vashishtha, Assoc. Prof. SoB
3. Dr. Sanjay Kumar Mishra, MBA, Ph.D.
4. Dr. Rashi Taggar, MBA, Ph. D.
5. Dr. Syeda S. Bukhari, MBA, Ph.D.

ADJUNCT PROFESSORS

1. Prof. G. Subrahmanyam, Former Director, National Institute of Banking Management (NIBM), Pune.
2. Prof. Pulin B. Nayak, Former Director, Delhi School of Economics (DSE), University of Delhi.
3. Prof. Kuldip Kumar, School of Economics and Statistics, Bond University, Australia

ACADEMIC PROGRAMS

1. **Integrated M.Sc. Economics (B.Sc.(Hons.) Economics with exit option after B.Sc.(Hons.)**
2. **Integrated M.A. Economics (B.A.(Hons.) Economics – M.A.(Economics) with exit option after B.Sc.(Hons.)**
3. **Ph.D.**

ELIGIBILITY CRITERIA:

1. **Integrated M.Sc. (Economics)/Integrated M.A. Economics:** As per details at [Section 5.4](#)
2. **Ph.D:** As per details mentioned at [Section 5.5](#)

SELECTION CRITERIA

1. **Integrated M.Sc. (Economics)/Integrated M.A. Economics:** Through SMVDUEE 2020 Entrance Exam: As per details mentioned at [Section 5.8](#)
2. **Ph.D:** As per details mentioned at [Section 5.9](#)

SIGNIFICANT FEATURES

Nationally acclaimed, highly qualified Faculty. Special focus on sponsored and collaborative research projects, training, consultancies and FDPs. Excellent academic and industry interaction, regular industrial visits, live projects and Guest Lectures.

THRUST AREAS

Business Analytics
Econometric and Time Series Analysis
Analytical & Applied Economics
Financial Economics and Corporate Finance
Issues of Developing & Emerging Economies
Quantitative Techniques & Applied Statistics



MAJOR ACTIVITIES

Guest Lectures by Eminent Faculty and Industry Experts from various universities/institutions and companies.

Faculty participation in various Faculty development programs/workshops for continuous upgradation of intellectual capital.

Successful organization of various

National/International Seminars/Conferences, Faculty Development Programs.

Fostering suitable professional and economic analysis skills keeping in view the socio-economic problems.

STUDENTS' ACHIEVEMENTS

Won various inter and intra college English debates, won zonal round of RBI Policy Challenge 2016.

Declared Winners for Regional Round of RBI Policy Challenge, 2017, 2019, 2020.

Achieved V.V. Bhat Memorial Fellowship (2018) by EPW Research Foundation, Mumbai.

Won Best Student Parliamentarian of Global Energy Parliament organized by Isa Viswa Prajnana Trust (Consultative status to the

United Nation's ECOSOC) conducted at State Secretariat Assembly hall, Thiruvananthapuram, Kerala.

Secured First Position in Debate Competition organized under the Banner of National Service Scheme. Event was organized by Shri Mata Vaishno Devi University on 2nd October, 2016.

Participation in UNIFEST 2015, organized by Association of Indian Universities.

Involvement in ISR (Institutional Social Responsibility) related activities such as Vikalp, NSS etc.

Organized ARTHA, Mega Fest of Economics, in 2018, 2020 at SMVDU.

Presented papers in National/ International level conferences like IEA and TIES conferences etc.



FACULTY OF SCIENCE

12.1 SCHOOL OF PHYSICS

HEAD OF THE SCHOOL

Prof Ashok Kumar Sharma
Phone: 01991-285699 extn. 2505
Mobile: 9027436787
Email: hod.physics@smvdu.ac.in

FACULTY MEMBERS

1. Dr. S. K. Wanchoo
2. Dr. Yugal Khajuria
3. Dr. Jitendra Sharma
4. Dr. Kamni
5. Dr. Vivek Kumar Singh
6. Dr. Pankaj Biswas
7. Dr. Ram Prakesh
8. Dr. O. N. Verma

ADJUNCT FACULTY

Prof. D Ahluwalia, IIT-Guwahati
Prof. Prabhakar Singh, IIT (BHU) Varanasi
Prof. Prof B N Dwivedi, IIT (BHU) Varanasi

ACADEMIC PROGRAMS

1. **Integrated B.Sc. (Hons.) Physics / M.Sc. (Physics) With exit Option after B.Sc.(Hons.)**
2. **M.Sc. Physics**
3. **Ph.D.**

ELIGIBILITY CRITERIA

1. **Integrated B.Sc. (Hons.) Physics / M.Sc. (Physics) With exit Option after B.Sc.(Hons.)** – As per details at [Section 5.4](#)
2. **M.Sc. Physics** – As per details at [Section 5.4](#)
3. **Ph.D.** – As per details at [Section 5.5](#)

SELECTION CRITERIA

1. **Integrated B.Sc. (Hons.) Physics / M.Sc. (Physics) With exit Option after B.Sc.(Hons.)** – As per details at [Section 5.8](#)
2. **M.Sc. Physics** – As per details at [Section 5.8](#)
3. **Ph.D.** – As per details at [Section 5.9](#)

INFRASTRUCTURAL RESOURCES

School has well equipped laboratories with all modern day experiments.

SIGNIFICANT FEATURES

1. Well-equipped research laboratories.
2. Faculty publishing papers in reputed journals.
3. To promote study and research in new and emerging areas and encourage academic interaction of the faculty and students at national and international levels.

THRUST AREAS

1. Condensed Matter Physics
2. Electronics
3. Atomic and Molecular Physics

MAJOR ACTIVITIES

1. Organization of workshops, Conferences and invited lectures by eminent speakers.
2. Student's seminars.

STUDENTS' ACHIEVEMENTS

Students have qualified NET, SLET, GATE and other competitive examinations.



12.2 SCHOOL OF MATHEMATICS

HEAD OF THE SCHOOL

Dr. Uday Pratap Singh, Head
Phone: 01991-285634 Ext.: 2504
Email: hod.math@smvdu.ac.in

FACULTY MEMBERS

1. Prof. V.K. Bhat, CSIR (NET), Ph. D.
2. Dr. Uday Pratap Singh, CSIR (NET), Ph. D.
3. Dr. A. K. Das, Ph.D.
4. Dr. Kuldip Raj, Ph.D.
5. Dr. Rakesh Kumar, Ph.D.
6. Dr. Sandeep Bhoulgal, Ph.D.
7. Dr. Surender Singh, CSIR (NET), Ph. D.
8. Dr. Sandeep Sharma, Ph.D.

ADJUNCT FACULTY

1. Prof. V. Ravichandran, Head, School of Mathematics, University of Delhi, Delhi.
2. Prof. A. K. Srivastava, School of Mathematics, Banaras Hindu University, Varanasi.
3. Prof. H. N. Ramaswamy, School of Mathematics, University of Mysore, Mysore.

ACADEMIC PROGRAMS

1. **Integrated B.Sc. (Hons.) Mathematics, M.Sc. (Mathematics) With Exit Option after B.Sc.(Hons.)**
2. **M.Sc. (Mathematics)**
3. **Ph.D.**

ELIGIBILITY CRITERIA

1. **Integrated B.Sc. (Hons.) Mathematics, M.Sc. (Mathematics) With Exit Option after B.Sc.(Hons.)** – As per details at [Section 5.4](#)
2. **M.Sc. (Mathematics)** – As per details at [Section 5.4](#)
3. **Ph.D.** – As per details at [Section 5.5](#)

SELECTION CRITERIA

1. **Integrated B.Sc. (Hons.) Mathematics, M.Sc. (Mathematics) With Exit Option after B.Sc.(Hons.)** – As per details at Section 5.8

2. **M.Sc. (Mathematics)**– As per details at Section 5.8
3. **Ph.D.** – As per details at Section 5.9

INFRASTRUCTURAL RESOURCES

The School has a Computer Laboratory equipped with internet facility and required latest software for the use of M.Sc. students (project work), research 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.



No. of research papers published by faculty and research scholars: more than 500
No. of Books published by faculty: 10
No. of research projects: 06
No. of Ph.D. Awarded: 18
No. of Ph.D. Pursuing: 19
No. of Ph.D. submitted: 03



THRUST AREAS

Algebra, Analysis, Topology, Differential Geometry, Soft Computing, Non-linear Dynamics, Information Theory, Operations Research and Statistics

MAJOR ACTIVITIES

Conduct of weekly seminars for students and research students. Conduct of Conferences and seminars on the areas of active research. Active participation of Faculties of SoM as Invited Lectures, Session Chair and participation in National and International Conferences and Workshop, Symposium and Seminars.



STUDENTS' ACHIEVEMENTS

Students of SoM are always getting involved in curricular and extracurricular activities within and outside the campus. They participate in seminars and conferences in other institutions. Beyond these activities higher CGPA of students indicates their dedication towards their work. Many alumni of SoM have been absorbed in Jammu and Kashmir Government jobs such as Assistant professors, Lecturer, Teachers etc. including Statistical & Banking jobs. Some have pursued/pursuing Doctoral and Post-doctoral studies in Mathematics.

12.3 SCHOOL OF BIOTECHNOLOGY

HEAD OF THE SCHOOL

Dr. Sharada M. Potukuchi, M.Sc., Ph.D.

Phone: 01991-285634 Ext.: 2386

Email: hod.biotech@smvdu.ac.in

FACULTY MEMBERS

1. Prof. V. Verma, M.Sc., Ph.D.
2. Dr. Ratna Chandra, M.Sc., Ph.D.
3. Dr. Anil Kumar, M.Sc., Ph.D.
4. Dr. Preeti Sharma, M.Sc., Ph.D.
5. Dr. Shafaq Rasool, M.Sc., Ph.D.
6. Mr. Parvez S. Slathia, M.Sc.
7. Mr. Arvind K. Yadav, M.Tech
8. Dr. Indu B. Sharma, M.Sc., Ph.D.
9. Dr. Vinod K. Singh, M.Sc., Ph.D.
10. Dr. Swarkar Sharma, M.Sc., Ph.D.
11. Dr. Ekta Rai, M.Sc., Ph.D.
12. Dr. Rakesh Kumar, M.Sc., Ph.D.
13. Dr. Raju Shankarayan, M.Tech., Ph.D.
14. Dr. Narendra K. Bairwa, M.Sc., Ph.D.

ACADEMIC PROGRAMS

1. **Integrated B. Sc. (Hons.) Botany, M. Sc. (Botany) with exit option after B. Sc.**
2. **Integrated B. Sc. (Hons.) Chemistry, M. Sc. (Chemistry) with exit option after B. Sc.**
3. **M. Sc. (Biotechnology) with option for Genetics Specialization**
4. **M.Sc. (Botany)**
5. **M.Sc. (Chemistry)**
6. **Ph. D. (Biotechnology/Chemistry)**

Option for 10 Seats for Genetics Specialization is available in M.Sc. (Biotechnology). Students will be granted this specialization based on their choice and CGPA (No backlogs) after completion of 1st Year.

ELIGIBILITY CRITERIA

1. **Integrated B. Sc. (Hons.) Botany, M. Sc. (Botany) with exit option after B. Sc.** –As per details at Section 5.4
2. **Integrated B. Sc. (Hons.) Chemistry, M. Sc. (Chemistry) with exit option after B. Sc.** –As per details at Section 5.4

3. **M. Sc. (Biotechnology) with option for Genetics Specialization** –As per details at Section 5.4
4. **M.Sc. (Botany)** –As per details at Section 5.4
5. **M.Sc. (Chemistry)** –As per details at Section 5.4
6. **Ph. D. (Biotechnology/Chemistry)** –As per details at Section 5.5

SELECTION CRITERIA

1. **Integrated B. Sc. (Hons.) Botany, M. Sc. (Botany) with exit option after B. Sc.** –As per details at Section 5.8
2. **Integrated B. Sc. (Hons.) Chemistry, M. Sc. (Chemistry) with exit option after B. Sc.** –As per details at Section 5.8
3. **M. Sc. (Biotechnology) with option for Genetics Specialization** –As per details at Section 5.8
4. **M.Sc. (Botany)** –As per details at Section 5.8
5. **M.Sc. (Chemistry)** –As per details at Section 5.8
6. **Ph. D. (Biotechnology/Chemistry)** –As per details at Section 5.9

INFRASTRUCTURAL RESOURCES

School is well equipped with state-of-the-art Laboratories with latest Equipment. Other additional facilities of the School include: Mass-Array facility, Bioinformatics Centre with two servers from the Sun Microsystems, four Sun workstations, two HP workstations, 30 PCs., latest Software for Protein Modeling, drug designing, chemi-informatics and immuno-informatics such as Modeler, Autodock, Pymol, Bioedit, Hexa coot. Two Database of Bamboo and Biofuels.

SIGNIFICANT FEATURES

Highly trained faculty in various thrust areas of Biotechnology
Emphasis on practical hands-on training apart from the course work.
Facilitation of summer training program in-house, CSIR & other National Labs.
Students are taken for the Industrial visits and

encouraged to participate in various national and international seminars where they have opportunity to present their work.

Investigational Project & Dissertation for Research Training of both UG & PG students for one full semester in various thrust areas of Biotechnology.

Constant interaction with Eminent Academicians and Scientists of repute as Visiting & Adjunct Faculty.

A rich collection in Library of latest edition of books and journals.

Diverse placement opportunities in Fermentation Industries, Agri-Biotech Industries, consulting firms, pollution boards, R&D institutes and Universities.



THRUST AREAS

Molecular Biology
Genetic Engineering
Fermentation Technology
Microbial/Fungal Biotechnology
Human Genetics
Cancer Biology
Plant Tissue Culture
Bioinformatics
Drug Delivery
Organic synthesis, catalysis and drug discovery

Research Projects including those sponsored by DBT, DST, UGC, CSIR, ICMR, NMPB, TRIFED, Dabur Industries, National

Geographic, MoEF etc.

MAJOR ACTIVITIES

Publication of Research Papers & Articles in peer reviewed National & International Scientific Journals of repute with impact factor; Conducting regularly DBT, DST, UGC-sponsored National and International Symposium/Conferences and workshops; Conducting regularly Invited Lectures and Hands-on Training by Eminent Academicians and Scientists from IITs, AIIMS, CSIR Institutes and Universities.

Participation of students and faculty in various National & International Conferences for Invited Lectures, presentations etc.; Faculty participation in various Faculty Development Programs (FDP's) for constant upgradation of their Knowledge of Recent Technologies and skills.

STUDENTS' ACHIEVEMENTS

Placement in leading Biotech industries like M/S Prathishta Industries Ltd., Capgemini, Sun Pharma, Tata Consultancy Services, Dabur India Ltd., Nestle India, etc.; Selection for project trainings and research work at IIIM Jammu, CCMB Hyderabad, CSIO Chandigarh, TIFR Mumbai, other CSIR labs and in reputed research centers through BCIL.

Qualified National/ International examinations like GATE, UGC & CSIR-JRF, DBT-JRF, TIFR-JRF, DST-INSPIRE, GRE, TOFEL, IELTS Fellowships for their higher studies in India & Abroad.





**13.0 FACULTY OF HUMANITIES & SOCIAL
SCIENCES**

13.1 SCHOOL OF LANGUAGES AND LITERATURE

HEAD OF THE SCHOOL

Dr. Amitabh V. Dwivedi
Phone: 01991-285634; Ext.: 2616
Mobile: 9419215764
Email: hod.languages@smvdu.ac.in

BOARD OF STUDIES

Chairperson:

Prof. D. Mukhopadhyay, Dean FoHSS

Vice-Chairperson:

Dr. Amitabh V. Dwivedi, Head, SoLL

External Members:

Prof. G. Neelkantan, Dept. of Humanities &
Social Sciences, IIT Kanpur

Prof. Rajnish Mishra, JNU, New Delhi

FACULTY MEMBERS

1. Dr. Anurag Kumar, Ph.D.
2. Ms. Isha Malhotra

ACADEMIC PROGRAMS

1. **Integrated (B.A.(Hons.) English-
M.A.(English)**
2. **M.A. (English)**
3. **PhD**

ELIGIBILITY CRITERIA

1. **Integrated (B.A.(Hons.) English-
M.A.(English)** – As per details at Section 5.4
2. **M.A. (English)** – As per details at Section 5.4
3. **PhD** – As per details at Section 5.5

SELECTION CRITERIA

1. **Integrated (B.A.(Hons.) English-
M.A.(English)** – As per details at Section 5.8
2. **M.A. (English)** – As per details at Section 5.8

3. **PhD** – As per details at Section 5.9

INFRASTRUCTURAL RESOURCES

The School of Languages and Literature has an aesthetically designed building with the following state-of-the-art infrastructural resources:

Computer Lab
Sanskriti Kaksha
School Library

Language Laboratory with the availability of internationally recognized software such as Tense Buster, Read Up Speed Up, Active Listening in English, Sky Pronunciation Suite and alike provides an excellent learning experience to the students.



SIGNIFICANT FEATURES

- Course content designed in tune with the syllabus for UGC qualifying exams like NET/SLET.
- Course aimed at research orientation of students with the inclusion of Dissertation in the final semester.
- Constant interaction with Eminent Professors during the course in the Special Lecture Series.
- Electives on recent trends in English Literature to keep students updated.



THRUST AREAS

Indigenous Languages & Literature
 Afro-American Literature
 Gender studies
 Field Linguistics

MAJOR ACTIVITIES

The School of Languages and Literature has maintained regularity in organizing academic activities and for fulfilling the role universities are meant for. Almost every year the School engages in academic and scholarly discourse highlighted as below:

Year 2007:
 Seminar on “Emerging Trends in English Language Teaching”

Year 2009:
 National Seminar on “Language and Literature in the Global Context”

Year 2010:
 Workshop on Theory vis-vis Text

Year 2012:
 International conference on “Myth, Orality and Folklore in the World Literature with special reference to Rabindranath Tagore”

Year 2013:
 Workshop on Comparative Literature and Translation Studies

Year 2014:
 National Seminar on “Feminist Transitions”

Year 2015:
 International Conference on “Challenges in Inclusiveness of the Fourth World”

Year 2016:
 Lit Life 2016 (28 MAR 2020)

Year 2017:
 Lit Life 2017 (19-20 FEB 2017)

International Conference on “Beyond Post colonialism: Rethinking Feminist and Dalit Discourse in South Asia” (10-11 MAR 2020)

Two day national workshop on “Stylisitics & the Teaching of Literature” (08-09 DEC 2017)

Two day national seminar on “Applied Linguistics & Literary Studies” (06-09 DEC 2017)

Year 2018:
 Five day national workshop on “Research Methodology & Current Research Trends” (22-26 JAN 2018)

Two day national congress on “International Mother Language Day” (21-22 FEB 2018)

One day “National Doctoral Students Conclave” (05 MAR 2018)

Two day national congress on “International Mother Language Day” (11-12 MAR 2018)

Two week summer school-cum-FDP on “Language, Literature and Interpretation: Theory & Praxis” (28 MAY -08 JUN 2018)

One day “National Doctoral Student Conclave” (18 SEPT 2018)

Faculty Development Programme (FDP) on “Academic Writing: Theory & Praxis” (01-06 NOV 2018)

One day workshop “Communication Skills required for Teaching” (15 DEC 2018)

Two day international conference “Semiotic Approach to Feminist Studies” (18-19 DEC 2018)

Three day national workshop “Reading & Writing for Public Relations & Corporate Communications” (28-30 JAN 2019)

Two day national congress on “International Mother Language Day” (11-12 MAR 2019)

One day ‘National Doctoral Student Conclave’ (25-26 MAR 2019)

One week national workshop on “Role of Soft Skills in Effective Classroom Management” (19-23 AUG 2019)

Research Day (26 SEPT 2019)

Year 2020:

Two day national conference on “Contemporary Trends in Humanities & Social Sciences” (20-21 JAN 2020)

The School possesses the distinction of organizing the literary festival, which has not been a practice in any other institution in Jammu and Kashmir. Initiated in 2012, the literary

festival “Lit Life” is organized by students annually.

Special Lecture Series to provide opportunity for students to interact with experienced teachers and erudite scholars from across the country and the world.

STUDENTS 'ACHIEVEMENTS

- Students qualify UGC NET/SET regularly.
- Research oriented students enroll in a doctoral program in reputed universities & institutions.
- Paper presentation and participation by scholars in national and international seminars, conferences, conclaves and workshops.
- Publications in SCI & SCOPUS indexed journals
- Research students' theses publish in a book form.
- Theatrical Performance by students during Literary Festival

13.2 SCHOOL OF PHILOSOPHY & CULTURE

HEAD OF THE SCHOOL

Dr. Anil Kumar Tewari
Phone: 01991-285634 Ext.: 2608
Email: hod.dopc@smvdu.ac.in;
ak.tewari@smvdu.ac.in

BOARD OF STUDIES

Chairperson:

Dr. Anil Kumar Tewari, Ph.D., Head, SOPC

External Members:

1. Prof. Sanil V., HSS, IIT Delhi
2. Prof. D. Balaganapathi, University of Delhi

Interdisciplinary Member:

Dr. Amitabh V. Dwivedi, Head, SOLL

Internal Members (All Faculty Members of SOPC):

1. Dr. Anil Kumar Tewari, M.A., L.L.B., Ph. D.
2. Dr. Madhu Mangal Chaturvedi, M.A., Ph. D.
3. Mr. Sumanta Sarathi Sharma, M.A. (UGC JRF)

ADJUNCT PROFESSORS

1. Prof. Kisor Kumar Chakrabarti, ret'd. Professor of Philosophy & Religious Studies, Davis & Elkins College, West Virginia, USA
2. Prof. Bijoy H. Boruah, HSS, IIT Ropar
3. Prof. Jonardon Ganeri, Global Network Professor, New York University, USA

ACADEMIC PROGRAMS

1. **Integrated BA (Hons.) Philosophy**
2. **M.A.(Philosophy)**
3. **M.A. Sanskrit (Vedic Studies)**
4. **Ph. D.**

ELIGIBILITY CRITERIA

1. **Integrated B.A.(Honours) Philosophy**
M.A.(Philosophy): As indicated at Section 5.4
2. **M.A.(Philosophy):** As indicated at Section 5.4
3. **M.A. Sanskrit (Vedic Studies):** As indicated at Section 5.4
4. **Ph.D. :** As indicated as Section 5.5

SELECTION CRITERIA

1. **Integrated B.A.(Honours) Philosophy**
M.A.(Philosophy): As indicated at Section 5.8
2. **M.A.(Philosophy):** As indicated at Section 5.8
3. **M.A. Sanskrit (Vedic Studies):** As indicated at Section 5.8
4. **Ph.D. :** As indicated at Section 5.9

RESOURCES

The School presently has three faculty members who specialize in various areas of philosophy like Nyaya, Vedanta and Buddhist Philosophy, 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.

HIGHLIGHTS

Conduct of Guest Lectures by Eminent Scholars
Faculties from various research areas
Participation in various Academic National & International Conferences in India and abroad
A vibrant School which holds weekly Friday seminars



MAJOR ACTIVITIES

National Seminar on “Kashmir Shaivism and neo-Tantrism” in July 2007, funded by ICPR
Ten-Day Workshop on “Indian Logic & Epistemology” in May 2008, funded by ICPR
International Seminar on “Culture, Myth & Knowledge”, March 2011, funded by ICPR

National Seminar on “Avenues and Challenges in Philosophy”, March 2013

One Week Workshop on “Transcendental Meditation”, March 2013, in collaboration with Maharshi Mahesh Yogi Vishwavidyalaya M.P.

Five-Day Workshop on “Enhancing research Skills in Philosophy”, Feb. 2015, funded by ICPR

‘Teachers’ Meet’ of J&K State Philosophy teachers, Feb. 2015, funded by ICPR

Fifteen-Day Textual Workshop on ‘Vedantaparibhasha’, March 2015, funded by ICPR

Diamond Jubilee Session of All India Philosophy Association, June 2015

Ten-Day FDP-cum-Textual Workshop on Śāṅkara Vedānta (Level-1), May 2019, funded by IGNCNA, New Delhi

World Philosophy Day celebration seminars on annual basis since 2009

Indian Philosopher’s Day celebration seminars on annual basis since 2015

Swami Vivekananda Special Lecture series of 8 Lectures in Academic Year 2013-14

School Level Workshops on ‘Indian Constitution’ and ‘Basic Sanskrit Learning’

“Personality and Interpersonal Skills Development Program” for UG students for pre-placement training and general ability in Academic Year 2014-15

The School has contributed 14 course modules under E-PG Paathshala Program of UGC

SIGNIFICANT FEATURES:

MoUs with IGNCNA, New Delhi, and Dept. of Philosophy, Panjab University for Geography of Philosophy Project

Special Lectures by eminent scholars, National Fellowes of ICPR and Specials Sessions on Yoga and Spirituality by Vihangam Yoga Sansthan and Yogoda Satsang Society

Promotion of Spirituality and Human Values through School level sessions

Offer elective courses of humanities to engineering students and organize Weekly Friday Seminars by faculty and students

Contribution in various ways through University Social Responsibility

Being instrumental in establishing the J&K Regional Centre of IGNCNA, New Delhi at SMVDU Campus

THRUST AREAS

Research in Indian Philosophy

Study of Classical Indian Texts

Interdisciplinary Courses

Promotion of Indian Intellectual Tradition

Promotion of Value Education and Spirituality

STUDENTS’ ACHIEVEMENTS

9 students have qualified UGC-NET examination (including 4 with JRF), 10 are pursuing PhD in different universities and 4 are in teaching profession.

Published papers in reputed national journals and participated various national level conferences/training programs.



14.0 STUDENTS' AFFAIRS

14.1 STUDENTS' AFFAIRS COUNCIL (SAC)

The University has the highest level of students' body called 'Students' Affairs Council' (SAC) and has its constituent boards and inter-hostel committees. The role of the 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 students with the support of University faculty and authorities. The constituent boards are as follows:

- Board for Hostel Management (BHM)
- Board for Sports Activities (BSA)
- Board for Cultural Activities (BCA)
- Board for Students Welfare (BSW)
- Board for Students Publications (BSP)
- Board for Professional Activities (BPA)
- Inter-hostel Disciplinary Committee
- Inter-hostel Network Affairs Committee
- Inter-hostel Finance and Audit Committee

Each Hostel has the following Committees

- Hostel Mess Committee
- Hostel Sports Committee
- Hostel Cultural Committee
- Hostel Maintenance Committee
- Hostel Welfare Committee
- Hostel Publication Committee
- Hostel Reading Room Committee
- Hostel Network Affairs Committee
- Hostel Disciplinary Committee
- Hostel Finance and Audit Committee

Hostel Affairs Committee (HAC)

The HAC is the supreme body for the management of the hostel affairs and will implement the decisions executable at its level and submit its recommendations to concerned Board and/or SAC wherever needed.

Each House has the following committees:

- House Sports Committee
- House Cultural Committee

Board for Hostel Management (BHM)

It is responsible for policy formation, coordination and review of all matters relating to the overall management of the hostels.

Board for Sports Activities (BSA)

It is responsible for policy formation, coordination and review of all matters relating to the sports activities of the university.

Board for Cultural Activities (BCA)

It is responsible for policy formation, coordination and review of all matters relating to the cultural activities of the university.

Board for Student Welfare (BSW)

It is responsible for policy formation, coordination and review of all matters relating students' welfare.

Board for Student Publications (BSP)

It is responsible for policy formation, coordination and review of all matters relating to the Board. The BPS shall provide a forum among the students for cultivating literary talent and highlight the matter of professional interest within and for SMVDU community.

Board for Professional Activities (BPA)

It is responsible for policy formation, coordination and review of all matters relating to the professional and co-curricular activities of the students.

Other than above, there are inter-hostel committees as follows:

Inter-hostel Disciplinary Committee (IDC)

Inter-hostel Network Affairs Committee (INAC)

Inter-hostel Finance and Audit Committee (IFAC)



14.2 SPORTS & CULTURAL ACTIVITIES

The office of the Dean of Students facilitates and encourages the students to participate in various cultural activities. The major activities are charted in a Cultural Calendar as per the academic session. The activities are coordinated by the President, Board of Cultural Activities (BCA). The President is assisted by the General Secretary, BCA elected by the members of the Board of Cultural Activities.

The School promotes competitive sports and games activities within the campus. The University has facilities such as Multi-purpose Gym, Badminton Courts, Volleyball Courts, Basketball Courts, Tennis Courts, Football Ground, Cricket Ground, Kho-Kho Field, Kabbadi Field and Athletic Tracks and Field.

In order to welcome the new students and in search for their extra-curricular talents, a cultural event called CONCORDANCE is organized in the beginning of every academic session in August. It is followed by TITIKSHA, the technical festival, TATVA and MANTHAN the management festival, LITLIFE, the literary festival, and SRIJAN, the architecture festival. The University organizes its annual

cultural and sports festival called RESURGENCE in which the students from various Universities/Institutions are also invited to participate and compete.

To engage the students in various extra-curricular activities, a House system is introduced. All the students across discipline are grouped into five Houses named Aakash, Agni, Jal, Prithvi, and Vayu. Such a system of classification occasions cross-disciplinary interactions among the students coming from diverse cultural backgrounds. This is also to inculcate the spirit of team work and to encourage a sense of healthy competitiveness among the students.

There are various Clubs such as Music Club, Dance Club, Dramatics Club, Quiz Club, Film & Photography Club, Literary Club, Debate Club, Adventure Club, Fine Arts Club, Hindi Club, OSUM Club and Book Club through which the students pursue and sharpen their extra-curricular talents. The Mind Meet Forum is constituted to organize panel discussions and lectures on relevant issues to create awareness among the students regarding the burning issues of national and international importance.

Moreover, the Dean of Students office organizes various workshops, lectures, inspirational talks for the benefit of the students. The faculty members are engaged in regular counseling and guidance of the students for the development of their communication and argumentative skills. The students are provided with travel allowance and other necessary kits for their participation in cultural and sports activities organized by other Universities / Institutions across country.



14.3 PUBLICATIONS

The University policies encourage student participation in bringing out publications in which students play a vital role. Apart from faculty members, students members are also included in the publication committee so that they are fully involved in bringing out various publications and organizing events for nurturing the literary and journalistic talent of the student community.

14.4 NATIONAL SERVICE SCHEME (NSS)

National Service Scheme under the guidelines of Ministry of Youth Affairs and Sports, is functional at SMVDU since beginning. Registration into NSS is compulsory for all U.G. students. U.G. students must render 40 hours of service under NSS activities. He/she can fulfill this norm in his/her first year of degree program or at the maximum in the second year. Successful completion of the aforesaid service requirements is a must for the award of the degree.

NSS activities provide the students an opportunity to develop in them sense of service, social leadership, a quality to deal with human affairs, event-organizing skills and overall personality development. By

rendering service to the social cause makes one a responsible citizen. NSS activities are based on the philosophy that since any individual grows on the resources of society, so it is ethically warranted that he/she should give back to the society whatever is possible at one's end.



14.5 ONLINE STUDENTS GRIEVANCES REDRESSAL

The University has started an “Online Students Grievances Redressal Portal” in tune with the UGC initiative. This is a new initiative with an aim to provide a mechanism for redressal of students’ grievances and ensure transparency and prevention of unfair practices. The portal enables students to register their grievances instantly and seamlessly for expeditious redressal. Students will also be able to track the status of the grievances. Complaints can be registered by a student through University login ID at osgrp@smvdu.ac.in

14.6 PROHIBITION OF RAGGING

In view of the directions of the Hon’ble Supreme Court in the matter of “University of Kerala v/s. Council, Principals, Colleges and others” in SLP no. 24295 of 2006 dated 16.05.2007 and that dated 8.05.2009 in Civil Appeal number 887 of 2009, and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the University Grants Commission, in consultation with the Councils, brings forth this Regulation.

Ragging in any form is banned in SMVD University and we follow zero ragging policy and zero tolerance towards ragging. The University treats ragging as a cognizable offence and stern action will

be taken against the offenders. To safeguard ideals of scholarship, character and personal behaviour, the University reserves the right of withdrawal/expulsion of any student at any time for any reason deemed sufficient. Ragging of any kind and of any manner is strictly prohibited as per order of the Hon'ble Supreme Court. Anybody found involved in an act of intimidation /abuse to a fresh student is liable to be prosecuted/restricted under law. For details, one is advised to see full regulations at <http://www.ugc.ac.in/oldpdf/ragging/gazetaug2010.pdf>

14.7 HONOUR CODE

In order to promote ethical behaviour, the University requires every student to agree to abide by the Honour Code. At the time of admission, every student has to sign the Honour Code and submit a copy to the respective academic section. Violations of this Code are taken very seriously and may result in suspension or expulsion.

The Honour Code

I _____ Entry No. _____ do hereby undertake that as a student at SMVDU:

1. I will not give or receive aid in examinations; that I will not give or receive un-permitted aid in class work, in preparation of reports, or in any other work that is to be used by the instructor as the basis of grading; and
2. I will do my share and take an active part in seeing to it that others as well as myself uphold the spirit and letter of the Honor Code. I realize that some examples of misconduct which are regarded as being in violation of the Honour Code include:
 - a) Copying from another's examination paper or allowing another to copy from ones own paper;
 - b) Un-permitted collaboration;
 - c) Plagiarism;
 - d) Revising and resubmitting a marked quiz or examination paper for regarding without the instructor's knowledge and consent;
 - e) Giving or receiving un-permitted aid on take home examination;
 - f) Representing as one's won work the work of another, including information available on the internet;
 - g) Giving or receiving aid on an academic assignment under circumstances in which a reasonable person should have known that such aid was not permitted; and
 - h) Committing a cyber offence, such as, breaking passwords and accounts, sharing passwords, electronic copying, planting viruses, etc

I accept that any act of mine that can be considered to be an Honour code violation will invite disciplinary action.

Date:

Student's Signature

Name:

Entry No:

15.0 GENDER SENSITISATION COMMITTEE AGAINST SEXUAL HARASSMENT (GSCASH)

Shri Mata Vaishno Devi University endeavours to provide an environment free of sexual harassment, intimidation, or exploitation and has constituted GSCASH, as per UGC norms, to address gender related issues in accordance with the guidelines laid down by the Hon'ble Supreme Court of India in this regard. The meeting of GSCASH is held periodically and highest priority is accorded to gender-sensitive matters. Besides, the GSCASH also organizes workshops, seminars, film shows, debates, skits etc. for gender-sensitization.

IMPORTANT INFORMATION

CONTACT

For further queries please contact us at:

For UG Program

EPABX Number: 01991-285524, 9622885588

Tel: +91-1991-285731 (O)

Fax: 01991-285694

Email: ugadmission@smvdu.ac.in

Address of Public Relation Office:

Public Relations Office

Shri Mata Vaishno Devi University

Saraswati Dham, Near Railway Station

Jammu - 180004 (J&K State)

www.smvdu.ac.in

For other Programs:

The Head of respective School may be contacted telephonically or by e-mail.

APPLICATION PROCESS

Applications are invited from candidates by advertising the Programs in the leading national and local newspapers every year. Subsequently, Admission Brochure can be downloaded from the University website (www.smvdu.ac.in).

Application Form can be filled On-Line by the applicants by visiting the university website www.smvdu.ac.in The candidates will submit the application fee of Rs. 1,500/- at the time of on-line submission of Form.

By the date of registration, the candidate must have appeared in all the examinations including viva-voce, if any, of his/her qualifying degree, failing which he/she will not be allowed for semester registration.

GUIDELINES FOR APPLICATION FOR UG PROGRAM/INTEGRATED PROGRAM

1. Self-attested photocopy of Secondary School Examination Certificates (SSC) (for date of birth).

2. Self-attested photocopy of Higher Secondary School Examination Certificates.
3. Character-Certificate from the Head of the Institution, last attended by the applicant or from Gazetted Officer in case of break in academic career
4. Five recent passport size photographs.
5. GAP certificate duly notarized.
6. Two self-addressed (duly stamped) envelopes
7. JEE Main Registration Card, JEE Main Rank Card / SMVDEE Rank Card, valid documents from the admission centre.- FOR B.TECH. & B.ARCH. ONLY
8. School leaving / Transfer / Migration Certificate (from the institution last attended).
9. Two self-addressed (duly stamped) envelopes

Note: Candidates are required to bring all the certificates in original along with them for verification purposes at the time of admission.

GUIDELINES FOR APPLICATION FOR PG PROGRAM

1. Self-attested photocopy of Secondary School Examination Certificates (SSC) (for date of birth).
2. Self-attested photocopy of Higher Secondary School Examination Certificates.
3. Self-attested photocopies of Bachelors/ UG Degree & Marks-Sheet for all years / semesters of Bachelors/ UG Degree program.
4. Self-attested photocopies of CMAT/MAT/GATE/CCMT Scorecard and corresponding Admit Card, in case of MBA/M.Tech. Applicants OR SMVDEE Rank Card.
5. Certificate duly signed by the Principal/Registrar of the College/Institute from where the student has appeared in the qualifying

examination, in case the result is yet to be declared.

6. GAP certificate duly notarized.
7. Self-attested photocopies of Migration Certificate.
8. Character Certificate from the Principal of the College/Institute last attended or from Gazetted Officer.
9. Five recent Passport Size Photographs.

Note: Candidates are required to bring all certificates in original along with them for verification purpose at the time of interview / admission.

Forms received after last date will be rejected.

DISCLAIMER:

Please note that all rules and regulations, Programs and features specified in Admission brochure are only indicative in nature. The students are advised to consult the Admission Cell/ University Authorities for details in this regard. Any update on Admission Process will be put on University website.

Registrar



ADMISSION TO THE PROGRAMS (2020-21)
B.Tech, B.Arch, M.Tech, MA, MSc, MBA, Integrated and Ph.D Programme



DONT "RAG"

ALSO
DONT BE A MUTE WITNESS TO
"RAGGING"

<p>What is "Ragging"?</p> <ul style="list-style-type: none"> ■ Mental /Physical/Sexual abuse ■ Verbal abuse ■ Indecent behaviour ■ Criminal intimidation/Wrongful restraint ■ Undermining human dignity ■ Financial exploitation/Extortion ■ Use of Force <p>Each of the above is a criminal offense</p>	<p>A student indulging in ragging can be</p> <ul style="list-style-type: none"> ■ Expelled from the institution ■ Banned from the mess /hostel ■ His/her scholarship can be withdrawn ■ Debarred from examinations ■ Denied admission to any institution ■ Prosecuted for criminal action ■ Institutions have been asked to file FIR with the local police against those who RAG/ABET ragging
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GO AHEAD, REPORT RAGGING

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