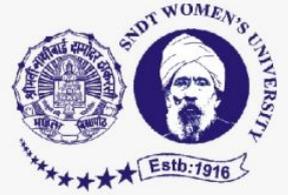




॥ न हि ज्ञानेन सदृशं पवित्रमिह विद्यते ॥

Shriram Shikshan Sanstha's



Shriram Mahila Vidnyan Mahavidyalaya, Paniv

Affiliated To S.N.D.T. Women's University, Mumbai



ADMISSION PROSPECTUS



Bachelor of Science in Chemistry & Microbiology
Master of Science in Analytical Chemistry

📍 Paniv, Tal. Malshiras,
Dist. Solapur - 413113 (MH)
17.9273° N, 75.2814° E



🌐 www.smvmpaniv.com

✉ 413.smvmpaniv@gmail.com

☎ 7262977055, 8408976000



Shriram Mahila Vidnyan Mahavidyalaya, Paniv

Affiliated To S.N.D.T. Women's University, Mumbai



Chairman
Hon. Mr. Prakash Shamrao Patil



Mentor
Hon. Mrs. Shrilekha Prakaash Paatil



Vice Chairman
Hon. Mr. Karan Prakash Patil



Secretary
Hon. Advt. Abhishekh Prakash Patil



Principal
Hon. Mr. Vinod Vishnu Babar

COLLEGE DEVELOPEMENT COMMITTEE

Sr.No.	Names	Designation
1.	Mr. Prakash Shamrao Patil	Chairman
2.	Mr. Abhishekh Prakash Patil	Secretary of the Management
3.	Mrs. Ahilyadevi Abhijit Kolekar	Representative Member from HOD
4.	Mr. Satyajeet Shivaji Rede	Representative from Faculty
5.	Miss. Swapnali Madhukar Chavan	Representative from Faculty
6.	Mrs. Swati Ankur Raut	Representative from Faculty
7.	Mr. Dhiraj Sambhaji Pise	Representative from Non-Teaching Employee
8.	Mr. Vitthal Laxman Chavan	Local Member In Education
9.	Mr. Santosh Shantilal Phade	Local Member In Industry
10.	Miss. Anuradha Maruti Pawar	Local Member In Research
11.	Mrs. Shrilekha Prakaash Paatil	Local Member In Social Service
12.	Mr. Abhijeet Macchindra Babar	IQAC Co-Ordinator
13.	Miss. Maheshwari Mahadev Kadam	President of Student Council
14.	Miss. Dnyaneshwari Ravsaheb Patale	Secretary of Student Council
15.	Mr. Vinod Vishnu Babar	Member - Secretary



Bachelor of Science in Chemistry & Microbiology
Master of Science in Analytical Chemistry



About the Parent Institute

Shriram Shikshan Sanstha (SSS), Paniv, established in 1991, is a renowned charitable educational trust dedicated to the mission of **transforming rural lives** through quality and affordable education. Guided by the inspiring motto: **“Na hi Dnyanen Sadrusham Pavitramih Vidyate”** ("Indeed, there is nothing as pure as knowledge")

SSS has become a **beacon of hope** for thousands of students, especially in rural Maharashtra, bridging the educational gap and nurturing intellectual, cultural and personal excellence.



Legacy of Commitment

Before the establishment of SSS, access to higher education in **Paniv and nearby villages** was severely limited. Students—particularly girls—faced difficulties due to the lack of nearby institutions and the long commute to Akluj, the nearest education hub.

This situation **inspired Ex-MLA Hon. Late. Shamrao Patil, a visionary leader and educationist** to donate 20 acres of land, laying the foundation for an educational revolution in the region.

Today, the institution flourishes under the visionary leadership of :

Mr. Prakash Patil (President)

Mrs. Shrilekha Paatil (Mentor)

Now, the new generation of leadership is carrying the torch forward :

Adv. Abhishek Patil – Secretary

Mr. Karan Patil – Vice President

Both are **dedicated, energetic and future-focused** determined to uphold and expand the legacy built by their predecessors.



Our Growth at a Glance

From humble beginnings, SSS has grown into a comprehensive educational ecosystem with over 6000 students across multiple institutions. Each branch reflects our commitment to holistic education, skill development and professional readiness.

Institutes under Shriram Shikshan Sanstha

Sr. No.	Name of the Institution	Year Established	Key Highlights
1	Shriram High School	2000	Secondary & Higher Secondary Education
2	Shriram College of Pharmacy	2006	Diploma & Degree Programs in Pharmacy
3	Shriram Industrial Training Institute (ITI)	2008	Vocational Training & Skill Development
4	Shriram Institute of Information Technology	2008	Computer Science & IT Education
5	Shriram Institute of Engineering & Technology (Polytechnic)	2008	Diploma & Degree Programs in Engineering
6	Shriram College of Agriculture & Allied Sciences	2013	Courses in Agriculture, Horticulture, Agribusiness and Agricultural Engineering
7	Shriram Mahila Vidnyan Mahavidyalaya (Women's Science College)	2014	Undergraduate & Postgraduate Science Education only for Girls
8	Shriram Institute of Nursing	2022	ANM, GNM & B.Sc. Nursing Programs
9	Shamrao Patil Ayurvedic Medical College & Hospital	2023	Bachelor of Ayurvedic Medicine and Surgery (B.A.M.S.)
10	The Silver Ridge School (CBSE)	2025	Modern CBSE School with Holistic Development Approach





About the College

Established in 2014 by Shriram Shikshan Sanstha, Shriram Mahila Vidnyan Mahavidyalaya is dedicated exclusively to the education of girls, with a vision to empower rural women through quality science education.

Located in the historically significant village of Paniv, just 7 km from Akluj in Solapur District, the college aims to break educational barriers by providing a safe, nurturing, and academically vibrant environment for girls.

Affiliated to Shreemati Nathibai Damodar Thackersey (SNDT) Women's University, Mumbai.



Academic Programs

We currently offer the following Undergraduate and Postgraduate Programs:

- 1 B.Sc. in Chemistry
- 2 B.Sc. in Microbiology
- 3 M.Sc. in Analytical Chemistry

✦ The college began with just 31 students and now proudly serves a vibrant community of 400+ students, a testament to the quality of education and trust it has garnered.



Accreditation and Recognition

Our college is proudly assessed and accredited by the following prestigious agencies:

- NAAC – National Assessment and Accreditation Council
- AAA – Academic and Administrative Audit
- NIRF – National Institutional Ranking Framework



Vision

"To be a center of excellence by empowering women through quality science education."



Mission

We are committed to :

1. Imparting Scientific knowledge and practical skills for industries, research, and self-employment.
2. Instilling strong human values through academic and extracurricular activities.
3. Developing scientific temper and analytical skills.
4. Enhancing employability through:
 - Soft skills training
 - Skill-based short-term courses
 - Communication development
 - Experiential learning
5. Promoting digital literacy through the use of modern technology and software.
6. Encouraging self-reliance through Yoga, Karate, and awareness initiatives.
7. Fostering patriotism, social responsibility, and environmental consciousness



Goals

- To build a **culturally rich, academically excellent, and sports-competitive** institution.
- To nurture **responsible, empathetic, and humanistic** citizens.
- To **generate and share knowledge** through innovative teaching and research.
- To create a **supportive and engaging** learning atmosphere.
- To equip students with **life skills** for career readiness and personal growth.



Key Features of the Institute

- Safe and empowering campus
- Experienced, student-friendly faculty
- ICT-enabled digital classrooms
- Fully equipped science laboratories
- Updated library resources
- Scholarships for eligible students
- Active co-curricular and extracurricular Programs
- Career guidance and skill development Initiatives
- Emphasis on discipline, values and Holistic development





Admission Information

Shriram Mahila Vidnyan Mahavidyalaya, Paniv welcomes aspiring female students to pursue quality education in science. The admission process is designed to be transparent, merit-based, and in line with the regulations of **S.N.D.T. Women's University, Mumbai. Government of Maharashtra and the Parent Institute – Shriram Shikshan Sanstha.**



Intake Capacity

- Bachelor of Science - 120
- Master of Science - 60



Admission Procedure

- Admission is granted on a **merit basis and in strict adherence to university and government norms.**
- The **admission schedule** will be notified on the **college notice board.**
- Admission forms are **available in the college office** also on website (www.smvmpaniv.com).
- All admissions are **valid for one academic year only** and must be **renewed annually.**



Documents

✓ B.Sc. (Bachelor of Science)

- SSC (10th) Marksheet
- SSC Board Certificate
- HSC (12th) Marksheet
- School Leaving Certificate
- Caste Certificate (if applicable)
- Domicile / Income Certificate
- Passport size Photo-2
- Aadhar Card (photocopy)

Eligibility Criteria



B.Sc. (Bachelor of Science)

Students who have passed 12th Science (H.S.C. Board) examination.

Marks Required : Open Category : 50%
Reserved Categories : 45%



M.Sc. (Master of Science)

Students who have passed T.Y. B.Sc. in Chemistry from a recognized university are eligible.



Fees and Deposits

All fees are **charged as per the norms prescribed by S.N.D.T. Women's University, Mumbai.**

Fee details and updates will be available at the college office also on website (www.smvmpaniv.com)



Reservation Policy

Preference will be given to candidates from **Backward Classes as per government rules.**

✓ The following Scholarship are available

- Rajashri Chhatrapati Shahu Maharaj Shikshan Shulk Shishyavrutti Scheme (EBC)
- Government of India Post-Matric Scholarship for SC & ST (Scholarship)
- Post-Matric Scholarship for VJNT, OBC & SBC (Scholarship)
- Tuition and Exam Fee reimbursement for VJNT, OBC & SBC (Freeship)
- National Meritcum Scholarship (For Minorities)



Working Hours

Monday to Saturday : 09:15 AM to 04:30 PM

Sunday : Closed





Committees for Decentralization and Smooth Functioning

To ensure transparency, efficient governance and participatory management, Shriram Mahila Vidnyan Mahavidyalaya has formed the following statutory and functional committees:

Sr. No.	Name of Committee	Role
1	Admission Committee	Oversees the student admission process based on university norms and merit criteria.
2	Examination Committee	Manages the smooth conduct of internal and university examinations and evaluations.
3	Discipline Committee	Ensures discipline on campus and maintains a conducive learning environment.
4	Student Grievance Redressal Committee	Addresses complaints and concerns of students promptly and fairly.
5	Internal Complaints Committee (ICC)	Formed as per UGC guidelines to prevent and address cases of sexual harassment.
6	Anti-Ragging Committee	Ensures a ragging-free and student-friendly environment in campus.
7	Scholarship Management Committee	Handles student scholarships and aids, ensuring timely disbursement and compliance.
8	Cultural and Sports Committee	Organizes and promotes cultural, co-curricular, and sports activities for all-round student development.
9	Internal Quality Assurance Cell (IQAC)	Works to enhance academic and administrative performance through continuous quality improvement initiatives.



Anti-Ragging Act

In accordance with the Maharashtra Prohibition of Ragging Act, 1999, ragging is a punishable offense.



Definition of Ragging

Any disorderly conduct that causes physical or psychological harm, or creates **fear, shame or embarrassment for a student**. This includes:

- Teasing, abusing, or threatening a student.
 - Playing practical jokes.
 - Causing physical harm.
 - Forcing a student to perform humiliating acts against their will
- Be punishable.



Punitive Measures Against Ragging

If a student is found guilty of ragging, the following disciplinary actions may be taken:

- Suspension from classes and academic privileges
- Debarment from examinations and assessments
- Suspension or expulsion from hostel facilities
- Withholding of scholarship/fellowship/benefits.
- Withholding of academic results.



Zero Tolerance Policy

Shriram Mahila Vidnyan Mahavidyalaya follows a strict anti-ragging policy to ensure a safe and respectful environment for all students.





Shriram Mahila Vidnyan Mahavidyalaya, Paniv

Affiliated To S.N.D.T. Women's University, Mumbai



Laboratories

Shriram Mahila Vidnyan Mahavidyalaya offers **spacious and well-equipped laboratories for Chemistry, Analytical Chemistry, Microbiology, Botany and Zoology**. Each lab is furnished with modern instruments, quality chemicals, **specimen jars, and necessary safety facilities**, ensuring a hands-on learning experience that meets academic and industry standards.



Library

The college library, located in the Annex building, is well-furnished, ventilated, and student-friendly. It houses a rich collection of over **1500+ books, EBooks, magazines, journals, newspapers and project reports** across various subjects.

Key Facilities : For smooth functioning of library efficient cataloging systems are available.

- **AUTOLIB** - For cataloging, circulation, RFID, barcode scanning and cloud integrations.
- **DELNET** - Union catalogues, interlibrary loan (ILL) document delivery services, Digital resources, Training & workshops.

Spacious **reading hall**

PYQ & university syllabi available

Access to **Marathi & English newspapers**

Well furnished computer lab with 100 mbps internet for student use.



Library Timing: Monday to Saturday – 09:15 AM to 04:30 PM



Hostel Facilities

The college provides safe and comfortable accommodation in two well-maintained girls' hostels:

Dr. Sanjeevani Pawar Girls Hostel

(44 rooms, 250 capacity)

Smt. Suman Patil Girls Hostel

(54 rooms, 208 capacity)

Key Amenities:

RO drinking water, Geysers, Wi-Fi, Study Hall, Mess & Dining Hall

Sanitary napkin vending machines, Health care with appointed doctor

Recreation area, CCTV, security guard at main gate,

Female rector for discipline and student welfare.



Transportation

Affordable and reliable transportation with CCTV & GPS services are available for students from nearby villages.

Ensures **safe daily commute** and used for **field visits, industrial tours, excursions**.

Transportation of SSS supervised by the **Bus Committee** and managed by trained, experienced drivers.



Biometric Attendance

To ensure student **safety and discipline**, biometric attendance is **compulsory for all students** at entry and exit points within the campus.



Bachelor of Science in Chemistry & Microbiology

Master of Science in Analytical Chemistry



Syllabus

Bachelor of Science (Chemistry)

Semester - I (NEP 2020)

No.	Subject	Credit
1	Surface Chemistry	2
2	VSC (Chemistry Practical)	2
3	Algal Ecology	2
4	Biological Function	2
5	OEC (Dyes & Pigment)	4
6	SEC (Leadership Development Program)	2
7	AEC (English for Academic Writing-I)	2
8	IKS (Inception of Indian Knowledge System)	2
9	VEC (Introduction to Indian Constitution)	2
10	CC (Basic of National Service Scheme)	2
	Total	22

Semester - II (NEP 2020)

No.	Subject	Credit
1	Aromatic Chemistry	2
2	Botanical Evolution	2
3	VSC (Botany Practical)	2
4	Reproduction & Development	2
5	VSC (Zoology Practical)	2
6	OEC (Science Café)	4
7	SEC (Personality & Communication)	2
8	AEC (English for Academic Writing-II)	2
9	VEC (Environmental Awareness)	2
10	CC (Volunteerism & NSS)	2
	Total	22

Bachelor of Science (Microbiology)

Semester - I (NEP 2020)

No.	Subject	Credit
1	Fundamental of Microbiology- Part A Theory	2
2	VSC (Microbiology Practical)	2
3	Algal Ecology	2
4	Biological Function	2
5	OEC (Microbiology in Everyday Life)	4
6	SEC (Leadership Development Program)	2
7	AEC (English for Academic Writing-I)	2
8	IKS (Inception of Indian Knowledge System)	2
9	VEC (Introduction to Indian Constitution)	2
10	CC (Basic of National Service Scheme)	2
	Total	22

Semester - II (NEP 2020)

No.	Subject	Credit
1	Fundamental of Microbiology-Part B Theory	2
2	Botanical Evolution	2
3	VSC (Botany Practical)	2
4	Reproduction & Development	2
5	VSC (Zoology Practical)	2
6	OEC (Microbial infections & human defense mechanisms)	4
7	SEC (Personality & Communication)	2
8	AEC (English for Academic Writing-II)	2
9	VEC (Environmental Awareness)	2
10	CC (Volunteerism & NSS)	2
	Total	22

Master of Science (Analytical Chemistry) NEP 2020

Semester - I

No.	Subject	Credit
1	Analytical Chemistry - I (TH)	4
2	Food & Biochemical Analysis (TH)	4
3	Practical Analytical Chemistry	4
4	Practical Food & Biochemical Analysis	2
5	Drug laws and Packaging (TH)	4
6	Research Methodology (TH)	4
	Total	22

Semester - II

No.	Subject	Credit
1	Analytical Chemistry - II (TH)	4
2	Cosmetics Formulation & Q.C. (TH)	4
3	Environmental Science (TH)	4
4	Practical Analytical Chemistry - II	2
5	Pharmaceutical Analysis (TH)	4
6	Practical Pharmaceutical Analysis	4
	Total	22





OUR PRIDE

Academic Rankers 2024-25

Bachelor of Science (B.Sc.) First Year



Shweta Manisha Mahavir Doshi
Ist 88.90%



Dhanashri Sarika Ajay Mate
IInd 87.40%



Kajal Mandakini Sukhdev Pedkar
IIIrd 84.50%

Bachelor of Science (B.Sc.) Second Year



Balika Sarika Dhanaji Hanpude
Ist 84.00%



Bhakti Dipali Vijay Bhange
IInd 81.40%



Amruta Shital Mahadev Mane
IInd 81.40%



Vrushali Shalan Chintu Mane
IIIrd 80.00%

Bachelor of Science (B.Sc.) Third Year



Swapnali Mangal Santosh Shende
Ist 82.80%



Gayatri Geeta Kumar Jadhav
IInd 82.60%



Rutuja Manisha Ganpat Lokare
IIIrd 81.00%

Master of Science (M.Sc.) First Year



Prajakta Shila Buvasaheb Waghmode
Ist 80.73%



Gauri Vaishali Vilas Gore
IInd 78.73%



Maheshwari Vaishali Balaso Lawate
IIIrd 78.00%

Master of Science (M.Sc.) Second Year



Pranali Usha Vaman Babar
Ist 89.17%



Komal Savita Dhanaji Khatake
Ind 88.50%
(Gold Medal)



Pratiksha Rani Hanumant Gawade
IIIrd 86.17%





NSS Special Camp



Plastic Ban Rally



Community Enlightenment Bharud



Tree Plantation



NSS Special Residential Camp at Nikamwadi, Khudus

Sports Achievements at University Level



IInd Tug of War



Wrestling - 1 Gold Medal , 4 Silver, 2 Bronze



Athletics - 2 Gold Medal, 1 Silver, 1 Bronze



Miss. Anushri Babar got Gold Medal in Wrestling





Achievements

“Our College has achieved the distinction of winning the Gold Medal for three consecutive years in the University annual examination since 2021”



 **Miss. Komal D. Khatake got 1st Prize with Gold Medal in M.Sc. (Analytical Chemistry) at University Level**



Hon. Principal Mr. Vinod Babar Honoured with Maharashtra State Creative Professor Award 2024-25



Winner of SSS Sports Championship Trophy 2025

Cultural Events





College Activities



State Level Seminar on Preparation of MPSC / UPSC Exam



Books Exhibition



Women's Day



State Level Seminar on Intellectual Property Rights



Workshop on Laboratory Safety Tools



Yoga and Meditation



State Level Seminar on Innovative Tools to Enhance Research Paper writing efficiency



Workshop on Regenerative Agriculture





College Activities



Science Fair 2K25



Workshop on Skill Development



Swayamsiddha Yuvati Sammelan, Baramati



Prize Distribution



Seed Ball Making Activity



Sewage Treatment Plant Field Visit



Participation in Avishkar at SNDT, Mumbai



Farewell Function





Code of Conduct for Students

- Students must always carry their valid College Identity Card.
- Biometric attendance is compulsory before 9:15 AM and after 4:00 PM.
- Strict adherence to the college dress code is mandatory.
- Mobile phones are strictly prohibited in campus.
- Students must not loiter during lectures and should attend all college activities.
- Written permission from the class teacher is required for leave.
- Students must seek prior permission to enter the Principal's cabin, Admin Office or Departments.
- Vehicle parking is allowed only in the designated parking area.
- Emergency communication with parents should be done via the college phone.
- Birthday celebrations in campus are not allowed.
- Students must obtain the Principal's permission for hostel leave (other than holidays).
- Laboratory rules must be strictly followed.
- Wearing saree on days allotted of the month is mandatory.
- Common room should be used only during illness.
- College has no role to play or responsibility if students arrange trips on their own.
- Exam rules must be strictly followed; malpractices will be punished.
- Damage to college property will lead to severe action.
- Discipline and behaviour records will be considered for admission.
- For any matter or incident occurring in the college, students should not visit the homes of teachers or management. Such matters should be resolved within the college itself.
- Meditation is compulsory in the institute.
- Licence & helmet is compulsory for student's & Staff.
- Minimum 75% attendance in all subjects is required to be eligible for the exam.
- Student's should be follows all the rules given by Shriram Shikshan Sanstha.



Right to Information (RTI)

Under the Right to Information Act, 2005, any stakeholder can seek information about the institution through: RTI queries must be submitted in writing to the designated officers during college working hours.

Sr.No.	Name of Post	Name of Officer	Designation	Contact No.
1	Asst.Public Information Officer	Mr. Dhiraj Sambhaji Pise	Office Superintendent	8806797676
2	Public Information Officer	Mr. Abhijeet Macchindra Babar	Assistant Professor	9545243000
3	Appellate Officer	Mr. Vinod Vishnu Babar	Principal	8408976000



Bank Details of Institute

All College related fees should be deposited into the account mentioned below.

Bank Name	HDFC BANK, AKLUJ
Account Name	Shriram Mahila Vidnyan Mahavidyalaya
Account Number	50200024787334
Account Type	Current
IFSC Code	HDFC0004200
MICR Code	413240452

Scan Here



"Plant Trees, Save Trees, Conserve Forests"

