



Nagpur Shikshan Mandal's

Shri Mathuradas Mohota College of Science, Nagpur

Reaccredited by NAAC with A+ Grade (CGPA 3.26)
An ISO 9001:2015 Certified Institution

JUNIOR COLLEGE PROSPECTUS 2026-27

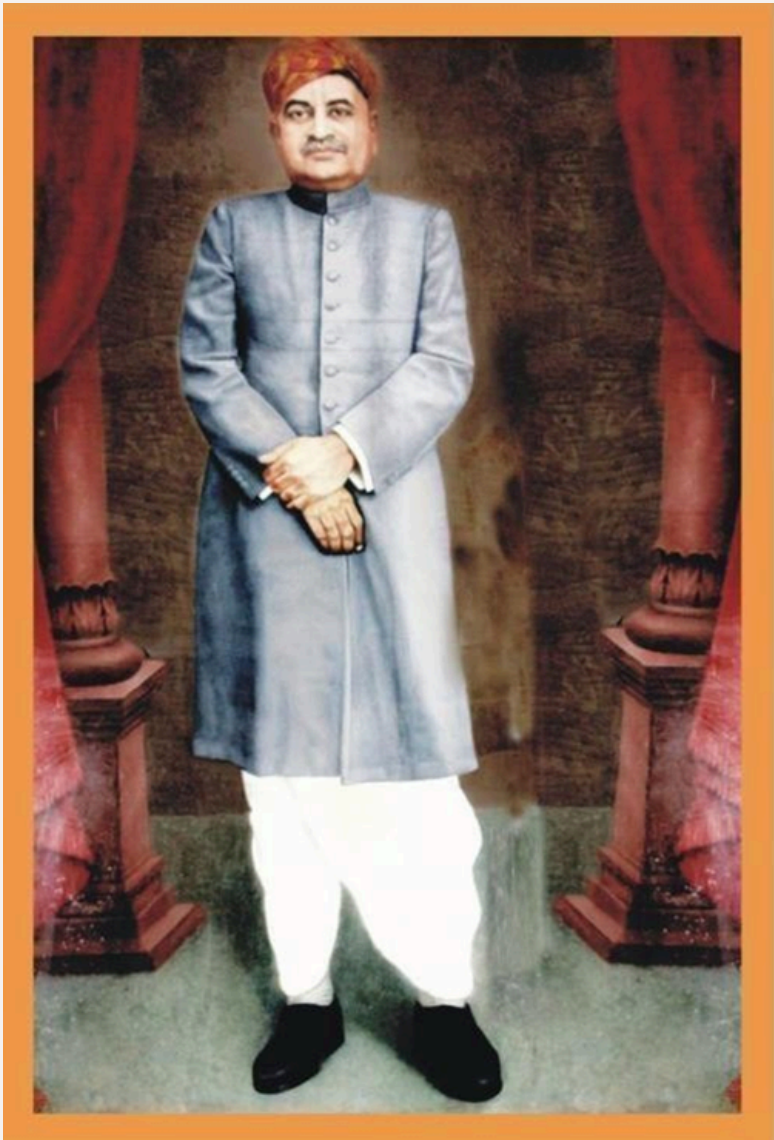


Sakkardara Square, Umred Road,
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0712-2744992
mohotacollege@yahoo.co.in
<https://mohotasci.edu.in/>



Our founder



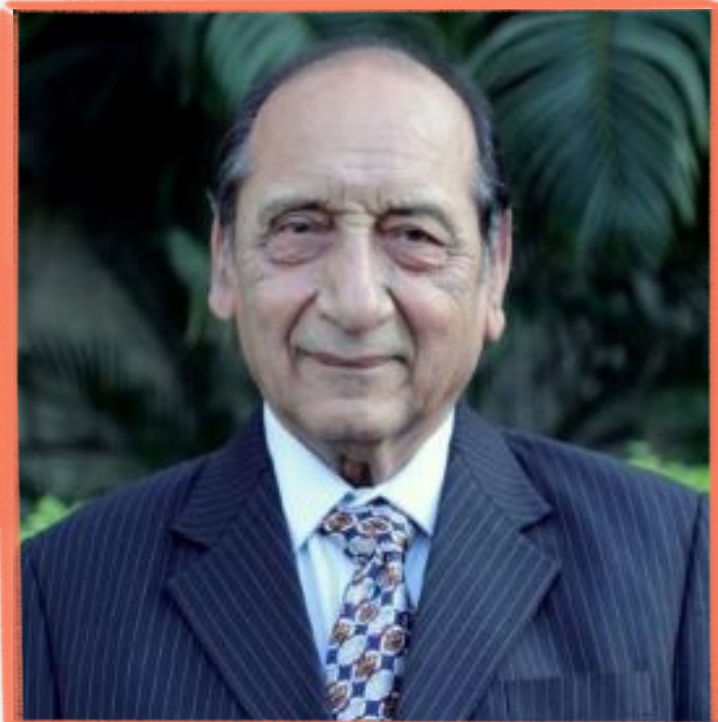
Seth Shri Mathuradasji Mohota

Shri Mathuradas Mohota College of Science,
Nagpur was established in 1949 with the generous
donation of ₹ One lakh by
Seth Shri Mathuradasji Mohota.

With his vision of serving the society, we are
imparting education since the last seven decades.



Our Management



**Shri Mohit Shah, President
Nagpur Shikshan Mandal**



**Dr. Harish Rathi, Secretary
Nagpur Shikshan Mandal**

Our Principal



Prof. Jeevan Dontulwar

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College details

About the college

<https://mohotasci.edu.in/about-us/>

Managing Committee

<https://mohotasci.edu.in/managing-committee/>

Departments & Staff

<https://mohotasci.edu.in/departments-and-administrative-office/>

IQAC

<https://mohotasci.edu.in/about-iqac/>

College committees

<https://mohotasci.edu.in/wp-content/uploads/2026/05/CWC-2026-27-8-May-2026.pdf>

Facilities

<https://mohotasci.edu.in/facilities/>

Scholarships

<https://mohotasci.edu.in/scholarships/>

Institutional prizes

<https://mohotasci.edu.in/prizes-junior-college>

Freeship & Financial aids

<https://mohotasci.edu.in/freeship-financial-aid/>



Vision, mission & policy statement

Shri Mathuradas Mohota College of Science, Nagpur aims at producing knowledgeable, intelligent, cultured, skilled, patriotic, environmentally aware workforce to meet the present and future requirements and challenges of the nation.



Mission

Training for professional life

- Stimulating critical and creative thinking
- Giving exposure to cutting-edge areas of education and research
- Thinking beyond the boundaries of textbook knowledge
- Preparing skilled and employable workforce

Training for social life

- Respecting cultural, social pluralism and diversity
- Honouring the dignity of every individual
- Practicing compassion and concern
- Imparting awareness about the environment and its conservation
- Imparting a sense of patriotism

Training for personal life

- Giving back to society in economic, social, cultural, and intellectual dimensions
- Inclusion of emotional and spiritual attitude
- Encouraging honesty, transparency, and accountability

Policy statement

It will be the constant endeavour of Shri Mathuradas Mohota College of Science to render education and morals of highest possible standards so that the students are transformed into confident and self-reliant individuals who always think 'nation first' and have capacity to lead globally.

Salient features



Teaching-Learning

- Student-centric, experiential and outcome-based teaching-learning practices
- Strong focus on holistic development through academic, cultural and sports activities
- Teaching methodologies aligned with NEP 2020 focusing on skill-oriented education
- Qualified, experienced, competent, and research-oriented faculty members

Experiential learning

- Skill Development Programs, Short-Term Courses and Bridge Courses
- Internship programs for second and final year students
- MoUs with government and private organisations, industries, educational institutes for hands-on experience
- Industry-academia linkage through industrial visits, internships and collaborations
- Field-based and experiential learning through study tours and practical exposure
- Training in modern tools such as GIS, Remote Sensing, Molecular Biology techniques and digital research tools

Infrastructure

- Well-equipped science and language laboratories with hands-on training facilities
- ICT-enabled smart classrooms and Wi-Fi enabled campus
- Well-stocked library with extensive collection of books, journals and e-resources
- Well-equipped gymnasium

Faculty development programmes

- Training programmes for faculty members to align them with changing educational scenario
- AICTE-sponsored Faculty Development Programs (FDPs)
- MSFDA funded teacher training initiatives



Research

- Research funding over 1.08 crore, publications, patents and awards to faculty members
- Recognized as Place for Higher Learning and Research by RTM Nagpur University
- CCSEA registered animal house facility for conducting 'research for education purpose on small animals'
- Strong emphasis on research, innovation and project-based learning
- Opportunities for undergraduate and postgraduate research
- Regular organization of guest lectures, workshops, seminars and conferences

Youth development

- Active Training & Placement Cell for career guidance and employment support
- Guidance for competitive examinations (NET, SET, GATE, UPSC, MPSC, IIT-JAM etc.)
- Student engagement through NSS, NCC, Scouts & Guides, and outreach activities
- Supportive ecosystem for innovation, entrepreneurship and start-up awareness
- Eco-friendly campus with green initiatives, awareness programs and sustainability practices
- Science promotion through workshops for school students and exhibitions

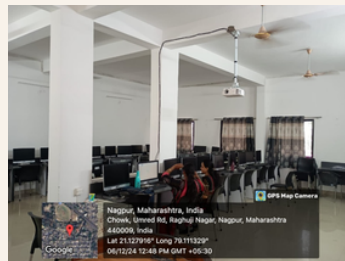
Cultural and sports events

- Participation and achievements at district, state, and national-level academic, cultural and sports events
- Annual fest, *Garba* celebration, and various extra-curricular activities

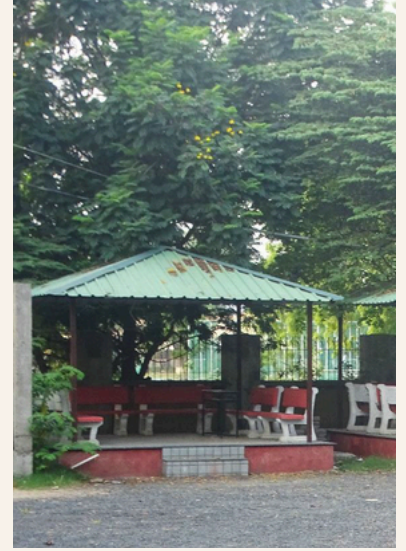
Student support

- Institutional scholarships and student welfare schemes
- Cycle Bank initiative for students
- Ragging-free, safe, inclusive and disciplined campus environment
- Regular parent-teacher meetings, mentor-mentee programme and structured feedback system
- Strong alumni network and industry connections

Infrastructure & other facilities: a glimpse



Infrastructure & other facilities: a glimpse



Facilities

- ✓ Well-maintained and upgraded science laboratories
- ✓ ICT-enabled classrooms and laboratories
- ✓ Digital tools for teaching-learning
- ✓ Need based online teaching-learning
- ✓ Library with latest books, journals, and e-resources
- ✓ CCSEA registered animal house facility
- ✓ Auditorium
- ✓ Wi-Fi enabled campus
- ✓ Hostel facility for girl students
- ✓ Canteen
- ✓ Safe drinking water and sanitation facilities
- ✓ Girls and boys common rooms
- ✓ Swimming pool
- ✓ Multiple sports facilities, indoor gymnasium, green gym
- ✓ Ample parking space
- ✓ Doctor on call
- ✓ Secure, guarded campus with 24 hours CCTV surveillance
- ✓ Botanical garden and nursery
- ✓ *Azolla* cultivation
- ✓ Apiculture
- ✓ Vermiculture
- ✓ Solar panels
- ✓ Rainwater harvesting



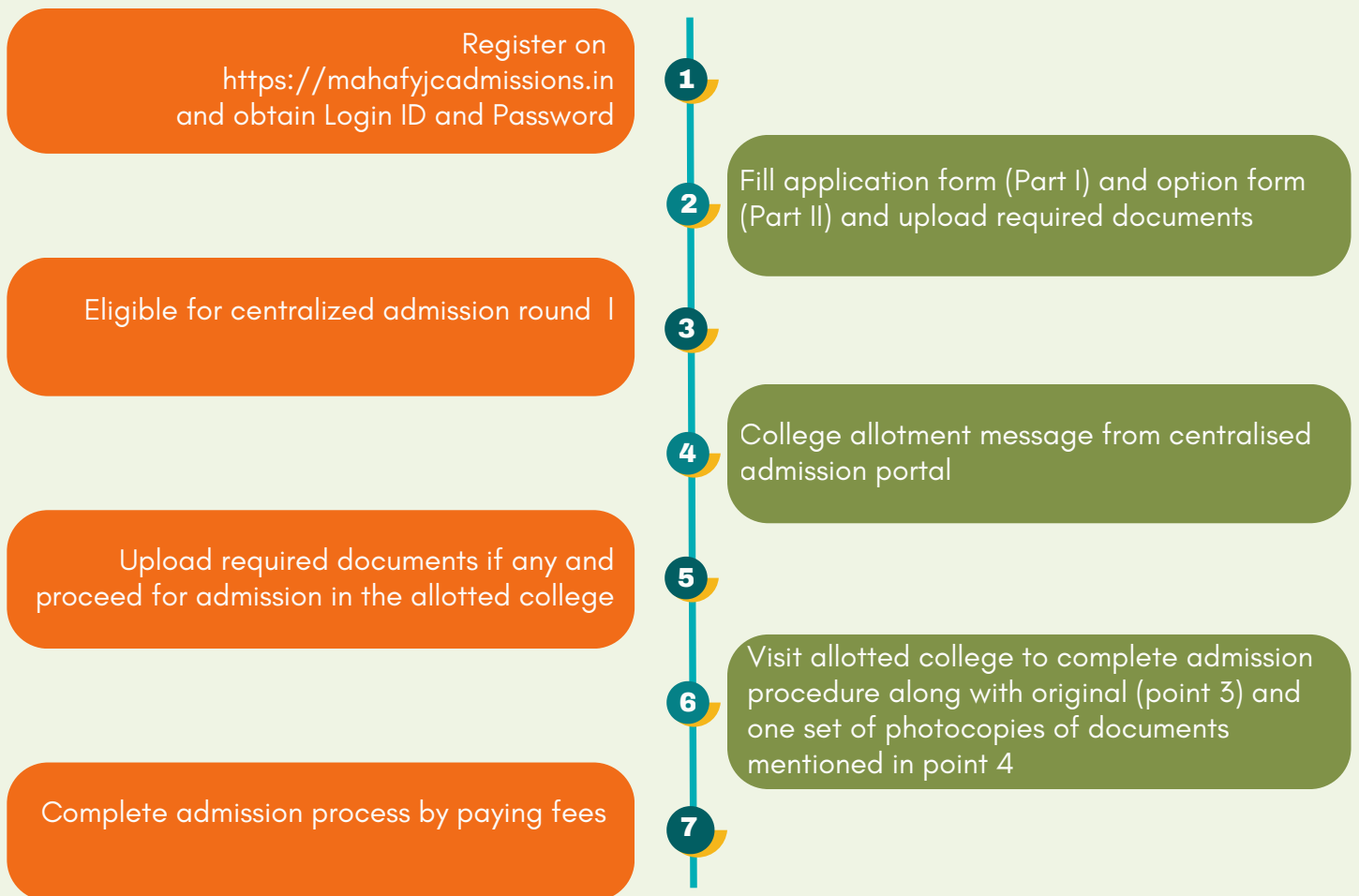
Admission Information Bulletin

The college offers XI and XII in general science and bifocal subjects.


The academic session will commence from 16 June 2026 as per the academic calendar published by Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Std. XI admission procedure

1. The centralised online Admission Process for Std. XI will commence after the declaration of online result of SSC (State Board).
2. The admission process is shown below:



The students who face difficulties in online registration, can visit the college directly. A helpdesk is set up to assist students for completing all online formalities. This facility is free of cost.



3. Submission of following **original documents** at the time of taking admission is mandatory:

- Leaving certificate/ TC from the school

4. Attach **self-attested photocopies** of the following to the application form:

MANDATORY DOCUMENTS

- Leaving certificate/ TC from the school
- Statement of marks obtained in X standard
- *Aadhaar* Card
- Two passport size photographs

DOCUMENTS WHEREVER APPLICABLE

- Caste certificate (for students belonging to SC, ST, NT/ VJ, OBC, SBC, EWS, SEBC)
- Non-creamy layer certificate for OBC (if applicable)
- Income certificate of financial year 2025-26 from Gazetted Officer of State Government for students who wish to claim freeship/ scholarship

5. For admission to a college, the student shall produce the original school leaving certificate signed by the head of the institution/ school last attended. This is required at the time of final admission. The original school/ college leaving certificate will be retained by the college for its permanent record and will not be returned in any case.

6. If the information has been suppressed in the application form and it comes to the notice of the college after admission at any time, the student will be liable to expulsion besides other action as may be deemed fit.

Std. XII admission procedure

1. Admission to Std. XII will be conducted at the college level for all students promoted from Std. XI. The detailed admission procedure will be communicated through the official college WhatsApp groups of Std. XI students.
2. Students are required to pay the admission fees separately for both academic years, i.e., Std. XI and Std. XII.

Subjects offered

Students seeking admission in Class XI will be required to choose any one group listed in TABLE 1:

Sr. No.	General Science	Bifocal (Computer Science)	Bifocal (Electronics)	Bifocal (Fresh Water Fish Culture)
1	English	English	English	English
2	Physics	Physics	Physics	Physics
3	Chemistry	Chemistry	Chemistry	Chemistry
4	Maths	Maths	Maths	Biology
5	Biology	Computer Science	Electronics	Fresh Water Fish Culture
6	Marathi OR Hindi	-----	-----	-----
7	Environmental Science (Grade)	Environmental Science (Grade)	Environmental Science (Grade)	Environmental Science (Grade)
8	Health and Physical Education (Grade)	Health and Physical Education (Grade)	Health and Physical Education (Grade)	Health and Physical Education (Grade)

TABLE 1: Types of subject groups and choice for selection



Fee structure

The fee structure is subject to change as per government/ board decision from time to time. Every student who is admitted to the college needs to pay tuition fees and other fees for the entire session irrespective of the date of his/ her admission or up to and inclusive of the month of leaving the college.

The fee structure for the General Science stream is as follows:

General science Grant-in-aid= ₹1,570

General science non-grant= ₹5,000

The fee structure for bifocal subjects is as follows:

Computer Science = ₹16,000

Electronics = ₹10,000

Fresh Water Fish Culture = ₹10,000

Refund of deposit

Caution money and library deposits of the students will not be refunded if their names are on the college roll. The student should apply in writing for a refund to the principal after getting it countersigned by his/ her parents or guardian. All such applications will be considered after 1st August. The amount to be refunded will be decided after deducting all uncleared dues. Caution money and library deposit due for refund if not claimed within three years, will not be refunded.

Fees for college leaving and other certificates

1. No fees will be charged for a college leaving certificate, if asked by the student within a year from the date of leaving the college or from the date of the result of the university examination for which the student appeared from the college. After this period a fee of ₹100/- will be charged for every subsequent year subject to a maximum of ₹500/-.
2. The fees as shown below will be charged for each of the following certificates:

Bona fide certificate	₹ 50/-
Attempt certificate for each attempt	₹ 50/-
Date of birth certificate (as per available record)	₹ 50/-
Any other certificate	₹ 50/-


3. Attested copies of the certificate submitted by the student at the time of admission will be issued on payment of ₹ 5/- for each certificate submitted.
4. The student requiring a second copy of the college leaving certificate should state in writing as to what happened to the original certificate and why a second copy is required. A copy of FIR also needs to be submitted. He/ She will have to make an affidavit before a stipendiary magistrate in case the reasons given by the student are not found satisfactory. The student will have to pay fees of ₹ 100/- only for second copy. There is no provision of issue of college leaving certificate for third time.





Rules of conduct for students

- All the students at the college should observe the rules of conduct framed by the college from time to time. Every day the students must attend the college in proper uniform.
- The students are directly answerable to discipline committee and the principal for their behaviour in general both inside and outside the college.
- The students should behave respectfully with their teachers and politely with their fellow students. Any act of ragging, disobedience, improper and discourteous exchange of words, use of indecent language or the passing of obscene remarks especially at the girl students is a punishable offence and will be viewed seriously. UGC has developed the anti-ragging website i.e. www.antiragging.in. An undertaking is to be mandatorily given by all students during admission, as directed by UGC. The link for this undertaking is https://antiragging.in/affidavit_registration_disclaimer.html
- Smoking and chewing tobacco in classroom or college premises is strictly prohibited.
- Students should follow the dress code strictly.
- The use of mobile phone in college premises is strictly prohibited unless it is required for teaching-learning. If it is used in college premises a fine of ₹500/- will be imposed.
- Any change either in the local or permanent address of the student should be informed to the admission clerk so that regular contact with the student, parent or guardian is not hampered.
- No student shall directly send anything concerned with the college for publication either to press or elsewhere without the prior approval and the necessary permission from the principal of the college, nor shall approach the president or the College Development Committee (CDC) members except through the college principal. Any breach of the rule may lead to outright expulsion of the student from the college. The student can discuss their problem with their mentors or contact Grievance Redressal Cell members.

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- The students should read the notice board daily for various notices that may be put from time to time.
 - The students shall leave the college premises as soon as their classes are over.
 - No student shall bring any companion with him/ her who is not a student at this college.
 - No excursions or tours shall be arranged by the students without the prior written permission of the principal. The attention of the parents/ guardians is especially invited to the fact that they should not permit their sons/ daughters/ wards to take part in the tour unless they confirm about the permission accorded by the principal.
 - There shall be no social gathering, association, or committees of any sort in the college without due permission from the principal.
 - The student shall also not invite guests or arrange their lectures on their own initiative.
 - The students remaining absent without prior intimation in writing, are liable to be fined.
 - The principal reserves the right to remove from the college roll, the name of any student for conduct which in the opinion of disciplinary committee is unsatisfactory. A student or students may be expelled from the college for any act of indiscipline.
 - Students must pay the college dues, on time, else they will not get their clearance.
 - The student must achieve the academic standard (progress and attendance).
 - Students shall observe all safety precautions. The college is not responsible for accidents of whatever nature in the college, laboratory, playground and during study tours.
 - Students should check the college website for regular updates.

Government of India Scholarships and Freeships

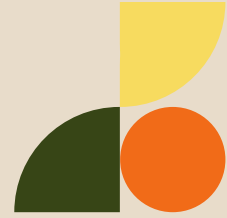
The scholarships are awarded to students as per government rules. Refer the Government Resolution (GR) of Government of Maharashtra dt. 22 March 2021 and 17 January 2022, where the parents' income limit has been raised from ₹ 1 lakh to ₹ 1.5 lakh for the admissible category students (OBC/ SBC/ NT), while for SC/ ST students the income limit is ₹2.5 lakh.

As per the government rules, the income limit for award of freeship to OBC/ EBC/ SBC/ NT students is ₹8 lakh, while there is no upper limit for SC/ ST students.

Students can contact Mrs. Durga Thakre, clerk at the scholarship department, in the office in case of any doubt.



Student Support and Progression



The college has constituted various committees and schemes to ensure effective student support and progression in academic, personal, and professional domains. These committees function to create a safe, inclusive, and student-friendly environment that promotes holistic development.

Parent-Teacher Meeting

The college values the opinion of the parents and guardians and keep them informed about the development of their ward. Thus, in each session two parent-teacher meetings will be held tentatively in the months of August and October (session I) and in February and April (session II).

Mentor-Mentee scheme

The Mentor-Mentee Scheme is an integral support system designed to provide students with academic guidance, personal counseling, and career support. Under this scheme, faculty members as mentors closely interact with students to monitor their progress, address concerns, and encourage overall development and form bridge between students and parents/guardians.

Other cells and committees

The following cells and committees with student members are in place for ensuring that the students do not face any sort of discrimination in the college. The stakeholders may contact the teacher incharges of the relevant committees, as and when needed.

- Anti-ragging Committee
- Women Cell
- Students' Development Cell
- Grievance Redressal Committee
- Internal Complaints Committee



Student Welfare Schemes



Institutional Scholarships

The institute has constituted a scholarship fund for providing scholarships to those selected economically weaker students who are not eligible for any other scholarship from the government. The applications are scrutinized and scholarship is disbursed.

Institutional Welfare Fund

Established by the donations made by the philanthropists and staff members, this fund is distributed among the economically weaker, minority, and *Divyang* students for their welfare. This includes payment towards college uniforms, participation in activities and events at various levels, scholarships, purchases of practical records, etc.

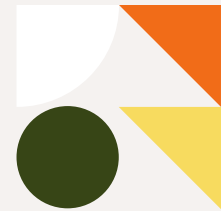
Student Insurance Policy

The college has facilitated a Student Personal Accident Insurance Policy for all admitted students through The New India Assurance Company Limited.

Cycle Bank

This initiative is in place for students admitted to all programmes offered at the college. 30 eligible students will be provided a cycle each for commuting to college from home and vice-versa. The students will be issued cycles after scrutiny of applications. The beneficiaries will have to return the cycles after they complete their education from the college.

Institutional Prizes



Philanthropists and former staff members have generously donated funds for the institutional prizes. These are awarded to students based on the criteria put forth by the donor. The following prizes are awarded to the students:

- **‘Late Ratan S. Chandak Prize’** for obtaining highest marks among the successful students of the college at the H.S.C. examination.
- **‘Smt. Kusumtai Gade Prize’** for obtaining highest marks in Electronics among the successful students of the college at the H.S.C. examination.
- **‘Late Shrikrishna R. Gade Memorial Prize’** for obtaining highest marks in Physics among the successful students of the college at the H.S.C. examination.
- **‘Shri A. R. Murkute Memorial Prize’** for obtaining highest marks in Chemistry among the successful students of the college at the H.S.C. examination.
- **‘Shri V. L. Mutatkar Memorial Prize’** for obtaining highest marks in Mathematics among the successful students of the college at the H.S.C. examination.
- **‘Smt. Laxmibai Ramaji Dangre Memorial Prize’** for obtaining highest marks in Mathematics among the successful Girl students of the college at the H.S.C. examination.
- **‘Principal Dr. T.S.V. Naidu Prize’** for obtaining the highest marks in Biology among the successful students of the college at the H.S.C. examination.
- **‘Late M.C. Dhawale Memorial Prize’** for obtaining the highest marks in Biology among the successful students of the college at the H.S.C. examination.
- **‘Late Smt. Umabai Nilkanth Deshpande memorial scholarship/ prize’** for poor and needy student of Non-Teaching Employee admitted in Junior/ Senior College.
- **‘Late Vijendra Vinayak Pande Memorial Scholarship/Freeship’** to the ward of Non-Teaching Employee admitted in Junior/ Senior College.

Curricular, Cocurricular and Extracurricular Activities

Extracurricular activities contribute to holistic student development by nurturing confidence, leadership, teamwork, discipline, and emotional well-being beyond academic learning. They provide opportunities for creativity, social interaction, and skill development, helping students discover their interests and talents. Such activities also promote responsibility, adaptability, and effective time management, shaping students into balanced and socially responsible individuals.

Youth development	Environment Protection Cell	Science Clubs	NEET/ JEE Guidance
	Skill Development Cell	<i>Jidnyasa:</i> science popularization	
Events	Annual cultural gathering	Sports events	Science festivals
Training & Workshops	<i>Nursery technique</i>	Mushroom cultivation	Aquarium fabrication
	Apiculture	Vermiculture	Herbal <i>gula</i> making
		<i>Yogasan & Pranayam</i>	

Junior College Achievers



Aditi Ramakant Wankhede
90.17% in HSC examination



Siddhesh Mahesh Tiwari
82% in HSC examination



Bhumika Amar Chaudhary
80% in HSC examination



Team- Shravani Prasad and Ramiz Sheikh of Class XII secured the First Prize in the Debate Competition held at Santaji Mahavidyalay, speaking in favour of the topic: "Artificial Intelligence - Weakening the Youth or Strengthening Their Minds."



Shravani Prasad of Std. XII secured the 3rd Prize in the Elocution Competition held at Hislop College on the topic "The Importance of Reading Books."

Senior college achievers



Team comprising of BSc students- Anushka Waghmare, Vaibhav Khanorkar and Vrushti Urkude - awarded first prize by Ministry of Environment, Forest and Climate Change (MoEFCC)



Achal S. Gupta, Shivani P. Neral, and Gauri V. Bangade secured Third Prize at the Career Katta State-Level Start-Up Summit 2025



Nikita Sharma, MSc Zoology student awarded the Pracharya Vimal Pawar Gold Medal at 113th Convocation Ceremony of Rashtrasant Tukdoji Maharaj Nagpur University (RTMNU), Nagpur



Ayushi Gokhe, BSc student awarded the R. B. Jatashankar P. Trivedi Memorial Gold Medal for being the topper in Geology (BSc) at 113th Convocation Ceremony of Rashtrasant Tukdoji Maharaj Nagpur University (RTMNU), Nagpur



Alok Nikure and Sanjog Dhende secured second position at Vidarbha Science Festival



Representation of RTMNU at Central Zone Inter University Youth Festival, Sambhjinagar



First prize in intercollegiate dance competition



Himakshi Gedam, Bhairavi Digambare, Vedant Darwai, Bhargavi Umale, Rajeshwari Wankhede, Varun Vinchurkar and Sanjog Dhende- winners of various competitions



Second prize in folk dance at Yuvarang 2026, an Intercollegiate Youth Festival

Campus life



Experiential and Participative Learning

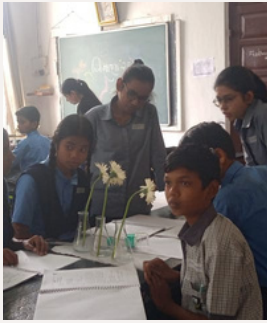


Social Outreach activities





Science promotion activities: *Jidnyasa*



Science promotion activities: Science Festival



Science promotion activities: National Science Day



Cultural events



Sports events



transforming person into
PERSONALITY



**SECURE YOUR
ADMISSION TODAY**

For details contact:

Mr. Tammewar - 8208405649

Mrs. Ambade - 9822371372

Mrs. Ganje - 9422812411

Dr. Jamdarkar - 9423663244

Dr. Ramgunde - 8275293172

Mr. Rathod - 7499141995

