

THE HNSB. LTD.  
SCIENCE COLLEGE,  
HIMATNAGAR

eMagazine

Green  
Darpan  
2025-26  
☆☆☆



Published by :

**IQAC**

THE HNSB. LTD. SCIENCE COLLEGE,  
HIMATNAGAR

Managed by Himatnagar Kelavani Mandal

(NAAC 'B' Grade, GSIRF 4 Star, ISO 9001:2015, ISO  
21001:2018, Green College (Platinum Rank))

[www.hnsbscihmt.org](http://www.hnsbscihmt.org)



# THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

*Managed by Himatnagar Kelavani Mandal*



*NAAC 'B' Grade, GSIRF 4 Star,  
ISO 9001:2015, ISO 21001:2018,  
Green College (Platinum Rank)*



**Grant – in –aid College**  
**UGC recognized under section 2(f)-12(b)**



**Affiliated with**  
**Hemchandracharya North Gujarat**  
**University, PATAN**

**e**magazine

**Green**  
**Darpan**  
**2025-26**  
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*"Reflecting Today's knowledge for  
a Greener Tomorrow."*

*("इतिहासी आवतीकाल माटे आजना ज्ञाननुं प्रतिबिंब.")*

No. F.8-52/99 (CPP-I)

February, 2000

The Registrar,  
North Gujarat University,  
P.B. No. 21, University Road,  
Patan-384 265 (N.G.).

Sub:- List of Colleges prepared under Section 2(f) and 12(B) of the UGC Act, 1956-  
Inclusion of New Colleges.

Sir,

I am directed to refer to letter No. 225/99-2000 dated 14<sup>th</sup> October, 1999 received from the Principal, The Himatnagar Nagark Sahakari Bank Ltd. Science College, Himatnagar on the above subject and to say that the name of the following College has been included in the above list under Non-Government Colleges teaching upto Bachelor's Degree:-

Name of the College	Year of Establishment	Remarks
The Himatnagar Nagark Sahakari Bank Ltd. Science College, Motipura, Himatnagar-383001, S.K. (Gujarat). (Sh. Vimal Kumar Shrivasthakar Joshi)	1993	The College is eligible to receive Central assistance in terms of the Rules framed under Section 12-B of the UGC Act, 1956.

The Indemnity Bond and other documents in respect of the above Colleges have been accepted by the Commission.

Yours faithfully,

*(D.D. Mehta)*  
Under Secretary

Copy forwarded to:-

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद  
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
An Autonomous Institution of the University Grants Commission

**Certificate of Accreditation**

The Executive Committee of the  
National Assessment and Accreditation Council  
is pleased to declare the  
The HNSB. Ltd. Science College  
Motipura, Himatnagar, Dist. Sabarkantha,  
affiliated to Hanchandrabharya North Gujarat University, Sujarat as  
Accredited  
with *CSPA* of 2.05 on four point scale  
at B grade  
valid up to March 30, 2026

Date: March 31, 2021

*(S. Chandra)*  
Director

**CERTIFICATE OF REGISTRATION** ICI UK

This is to certify that the management system of  
**THE HNSB. LTD. SCIENCE COLLEGE**  
has been formally assessed by  
**INTERNATIONAL CERTIFICATION & INSPECTION UK LTD.**  
and found to comply with the requirements of  
**ISO 21001:2018**  
(Educational organizations — Management systems for educational organizations)

Scope of Registration:  
Providing Undergraduate, Postgraduate, and Ph.D. Programs in Science Streams, Offering Educational Services with Complete Infrastructure and Modern Facilities, Promoting a Green and Environment-Friendly Campus, Ensuring Quality Education, and Supporting Placement, Internships, Sports, Arts, and All Extracurricular Activities.

Registered Site (s):  
College Campus, Motipura, Himatnagar - 383 001, Dist: Sabarkantha - Gujarat, India  
:: Certificate No :: ICI/1114109/25  
Date of initial registration: 01 July 2024  
First Surveillance Audit on or before: 01 June 2025  
Second Surveillance Audit on or before: 01 June 2026  
Re-certification Due: 30 June 2027

This Certificate is property of ICI UK Ltd. and remains valid subject to satisfactory surveillance audits.

*Peter Collins*  
Executive Director  
International Certification & Inspection UK Limited.  
128 City Road, London, United Kingdom, EC1Y 2NA

To check validity of the certificate please visit at [www.ici-uk.co](http://www.ici-uk.co)

ENVIRONMENT AUDIT 2024-27

**Certificate**

This is to certify that  
**THE HNSB. LTD. SCIENCE COLLEGE**  
Himatnagar, Gujarat

has achieved the global standards for environmental responsibility with academic accountability for the Universities during the Green College Audit - 2024 - 27

This Certificate is issued on the bases of Green College Audit Report 2024-27.

In Association  
**GREEN MENTORS INC.**  
A Not-for-Profit, Under 501(c)(3)  
Dr. Virendra Rawat  
Director, Green Mentors

The Executive Committee of the Knowledge Consortium of Gujarat,  
Department of Education, Government of Gujarat on the recommendation of the duly appointed assessment & rating agency, the Indian Centre for Academic Rankings and Excellence (ICARE) has rated

**The HNSB Ltd Science College**

**4 STAR**

as a 4 Star Institution in the category of  
College on the basis of comprehensive performance metrics as set out in the  
Gujarat State Institutional Ratings Framework (GSIRF)  
on the 2nd December 2024.

BY ORDER

Sunaina Tomar IAS  
Additional Chief Secretary  
(Higher and Technical Education)  
Government of Gujarat

Gaurav Dinesh Ramesh IAS  
Director (Higher Education)  
Government of Gujarat

Prof AU Patel  
Adviser  
Knowledge Consortium of Gujarat  
Government of Gujarat

Dr Karthick Sridhar  
Vice Chairman  
Indian Centre for Academic  
Rankings and Excellence

VALID UPTO 31st May 2025

**HIMATNAGAR NAGARPALIKA**  
**हिंमतनगर नगरपालिका**

हिंमतनगर नगरपालिका  
अहमिंशं सेवामहे

**APPRECIATION AWARD CERTIFICATE**

This Appreciation Award is proudly presented to  
**The HNSB. Ltd. Science College, Himatnagar**  
in recognition of the commendable support and social commitment shown in organizing the  
"Swachh Suraksha Program"  
on 26<sup>th</sup> February 2026 for sanitation workers of Himatnagar city, promoting health, hygiene, and safety. Your valuable contribution towards community welfare is highly appreciated.

Date: 27/02/2026  
Place: Himatnagar

*(Vimal)*  
Mr. Vimal Upadhyay  
President  
Himatnagar Nagarpalika

**ENERGY AUDIT**  
Academic Year 2024 - 2027

**Certificate**

This is to certify that  
**THE HNSB. LTD. SCIENCE COLLEGE**  
Himatnagar, Gujarat

has achieved the energy uses standards for the learning spaces with least impact on environment during the  
Green College Audit - 2024 - 27.

This Certificate is issued on the bases of Green College Audit Report 2024 - 27.

In Association  
**GREEN MENTORS INC.**  
A Not-for-Profit, Under 501(c)(3)  
Dr. Virendra Rawat  
Director, Green Mentors

## About the College

The HNSB. Ltd. Science College, Himatnagar Established in 1993, The HNSB. Ltd. Science College, Himatnagar stands as a distinguished centre of scientific learning, committed to transforming young minds into enlightened, skilled, and responsible citizens. Managed by the Himatnagar Kelavni Mandal and affiliated with Hemchandracharya North Gujarat University, Patan, the institution has carved a niche for itself through its unwavering pursuit of academic distinction and value-based education. The college is recognized by the UGC under Sections 2(f) and 12(B), affirming its academic authenticity and excellence. The institution is NAAC Accredited and proudly holds a GSIRF 4-Star Ranking, a testament to its sustained quality benchmarks and progressive vision. It seamlessly integrates global quality frameworks such as ISO 9001:2015 and ISO 21001:2018, complemented by Green Audit, Environmental Audit, and Energy Audit Certifications, reflecting its deep-rooted commitment to sustainability and responsible institutional practices. The college further enriches learning through digital empowerment by actively promoting platforms like SWAYAM, enabling students to transcend conventional classroom boundaries. Offering undergraduate programs in B.Sc. (Chemistry, Botany, and Microbiology) and postgraduate programs in M.Sc. (Organic Chemistry and Physical Chemistry), the college provides a dynamic and intellectually stimulating academic environment. It is powered by a team of highly accomplished faculty members, the majority of whom are Ph.D. holders and recognized research guides, fostering a vibrant ecosystem of inquiry, innovation, and scholarly excellence. Numerous students actively pursue research under expert mentorship, contributing meaningfully to the scientific community. Renowned for its consistently outstanding university results, the institution has become synonymous with academic brilliance. Its students have excelled in prestigious competitive examinations such as NET, GATE, GSET, and other national-level assessments, reflecting the depth and rigor of its academic training. The college takes pride in its robust and far-reaching alumni network, with its graduates making impactful contributions across the globe. A strong emphasis on career readiness, industry engagement, and placement support ensures that students are well-equipped to meet the evolving demands of the professional world. With state-of-the-art infrastructure, advanced laboratories, a learner-centric ethos, and a harmonious blend of tradition and innovation, The HNSB. Ltd. Science College, Himatnagar continues to illuminate the path of excellence—shaping future leaders, innovators, and nation-builders with integrity, intellect, and inspiration.



## "Reflecting Today's knowledge for a Greener Tomorrow."

The spirit of **Green Darpan – Reflecting Today's Knowledge for a Greener Tomorrow** is beautifully reflected in the institutional philosophy of **"Institutional Distinctiveness: When Knowledge Blossoms into Green Responsibility."** At The HNSB. Ltd. Science College, Himatnagar, education is not limited to classrooms; it extends to laboratories, communities, and society, transforming scientific understanding into responsible environmental action. Here, knowledge is nurtured with sensitivity toward nature and society. *When learning walks with nature, even the smallest action begins to paint the future in shades of green.*

The institution's consistent commitment to sustainability has also been recognized through **Green Certification, Environmental Certification, and Energy Conservation Certification**. These recognitions reflect the college's systematic efforts in promoting plastic-free practices, energy conservation, responsible waste management, and eco-friendly campus development. Such achievements show that environmental responsibility is not an occasional activity but a culture deeply rooted within the institution.

One of the most inspiring examples of this philosophy is **Harit Setu – Campus to Community Green Initiatives**, where students translate environmental knowledge into real-life action. Through cloth bag promotion, household composting, plantation care, and waste segregation awareness, students create a living bridge between campus knowledge and community practice. Streets become learning laboratories and households become centers of climate responsibility. *When a student plants awareness in a village, it grows not only as a tree but as a culture of sustainability.*

Equally significant are the **Green Laboratory Initiatives of the Department**, which demonstrate that scientific learning and environmental care can progress together. Eco-friendly laboratory practices, minimal chemical use, reuse of glassware, and safe waste management have made our laboratories models of responsible science and sustainable research.

Our social responsibility further extends through **Swachh Suraksha – Responsibility Towards Society**, where HNSBian students led a **Safety Kit Initiative for Sanitation Workers**, spreading health awareness and providing essential protective support. *Sometimes the most meaningful education is expressed not through words but through compassion and respect for those who serve society.*

Thus, through these initiatives, the institution clearly proves the essence of **Green Darpan**—that **today's knowledge, when applied with responsibility and compassion, truly shapes a greener and more sustainable tomorrow.**

# Mission & Vision

THE HNSB. LTD. SCIENCE COLLEGE  
HIMATNAGAR

To see the youth, in their pursuit of excellence. Approach life scientifically, behave morally and shoulder duties, responsibly towards the making of the state and the nation. To equip science graduate and post-graduate with skills of practical use.

યુવાનોને શ્રેષ્ઠતાની શોધમાં જોવા માટે, જીવનને વૈજ્ઞાનિક રીતે જોવા માટે, નૈતિક રીતે વર્તે અને રાજ્ય અને રાષ્ટ્રના નિર્માણ પ્રત્યે જવાબદારીપૂર્વક ફરજો નિભાવે. વિજ્ઞાનના સ્નાતક અને અનુસ્નાતક વિદ્યાર્થીઓને વ્યવહારુ ઉપયોગની કુશળતાથી સજ્જ કરવા.



To disseminate scientific knowledge and technology, Its application and to make efforts to take this knowledge within the reach of the common man.

વૈજ્ઞાનિક જ્ઞાન અને ટેકનોલોજીનો પ્રસાર કરવા માટે, તેનો ઉપયોગ જ્ઞાનને સામાન્ય માણસની પહોંચમાં લાવવાના પ્રયાસો કરવા માટે છે.



# CORE VALUES

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## THE HNSB. LTD. SCIENCE COLLEGE HIMATNAGAR

**Teaching-Learning:** The institute pursues academic excellence in teaching, learning and research activities to serve the best values to prime stake holders. All prime stake holder and faculty are fostered to strive for success with this value in their respective areas of work/study within college.

**Research innovation and Extensions:** The institution always be ready for starving continuously for excellence in research, innovation, extension activities and outreach programmes. So, students and faculties can contribute in the nation's progress.

**Institutional Values:** The institutional value and promote all aspect of diversity. We always maintain a campus culture that welcome diversity of class, colour, and harmony and prepares our prime stake holders to become effective and responsible citizens of the nation. We orient the students towards the important of environment and bio-diversity through different programme. We always inspire our students the respect to women because it includes the practice of the principles of both liberty, crime free and peaceful society.

**Student Support and Progression:** We are committed to fostering the profession and personal growth of our prime stake holders by promoting life long learning and leadership development with values and ethics.

# Editorial Committee



**Dr. P.S.Patel**  
Principal



**Dr. N.I.Patel**  
Associate Professor



**Dr. Z.M.Gadhawala**  
IQAC Coordinator



**Dr. M.R. Chavda**  
HOD, Chemistry Dept.



**Dr. J.S.Patel**  
HOD, Botany Dept.



**Dr. M.N.Parmar**  
HOD, Physics Dept.



डॉ. किशोर सी. पोरीया  
कुलपति

Dr. Kishor C. Poria  
Vice-Chancellor



### Message

It gives me immense pleasure to learn that the IQAC of The HNSB Ltd. Science College, Himatnagar is launching its first E-Magazine "Green Darpan." This initiative reflects the institution's commitment towards academic creativity, environmental awareness, and holistic student development.

Such platforms not only nurture innovative thinking but also encourage students to express their ideas and responsibilities towards a sustainable future. I congratulate the entire team of IQAC, faculty members, and students for their dedicated efforts.

I extend my best wishes for the grand success of Green Darpan and hope it continues to inspire knowledge, creativity, and environmental consciousness.

Date 09/04/2026

*Keporia*  
19/4/2026  
(Prof. Kishor C. Poria)

To  
Principal  
The HNSB Ltd. Science College  
Himatnagar.

**हेमचंद्राचार्य उत्तर गुजरात युनिवर्सिटी,**

**Hemchandracharya North Gujarat University,** P. B. No. 21, University Road, PATAN - 384265

Contact : (02766) Ph. 230456 Mobile : 75730 19998

E-mail : vc@ngu.ac.in · Web : www.ngu.ac.in



## પ્રમુખ શ્રી સંદેશ

### “Reflecting Today’s Knowledge for a Greener Tomorrow” -

આ વિચાર આપણને માત્ર શીખવે છે નહીં, પરંતુ કાર્ય માટે પ્રેરિત પણ કરે છે. આજના યુગમાં વિકાસ અને પર્યાવરણ વચ્ચેનું સંતુલન જાળવવું ખૂબ જ મહત્વપૂર્ણ બની ગયું છે. ‘ગ્રીન ઢર્શન’ ઈ-મેગેઝિન એ એક એવી સુંદર પહેલ છે, જે વિદ્યાર્થીઓને માત્ર જ્ઞાન આપતું નથી, પરંતુ તેમને જવાબદાર નાગરિક બનવા માટે પ્રોત્સાહિત પણ કરે છે.

પ્રકૃતિ આપણું અમૂલ્ય ધન છે. તેને જાળવવું અને સમૃદ્ધ બનાવવું એ આપણી ફરજ છે. આ મેગેઝિન દ્વારા વિદ્યાર્થીઓએ પોતાના વિચારો, અભિગમ અને સંશોધનાત્મક દૃષ્ટિકોણને સુંદર રીતે રજૂ કર્યા છે, જે ખરેખર પ્રશંસનીય છે. મને વિશ્વાસ છે કે આ પ્રયત્ન દ્વારા આપણા યુવાવર્ગમાં પર્યાવરણ પ્રત્યે વધુ જાગૃતિ અને જવાબદારી વિકસશે, અને તેઓ આવનારી પેઢી માટે એક હરિયાળો માર્ગ તૈયાર કરશે.

આ ઉત્તમ કાર્ય માટે સંપાદકમંડળ, શિક્ષકમિત્રો અને વિદ્યાર્થીઓને હાર્દિક અભિનંદન અને શુભેચ્છાઓ.

ચાલો, આપણે સૌ મળીને જ્ઞાનને કાર્યમાં પરિવર્તિત કરી, હરિયાળા ભવિષ્ય તરફ આગળ વધીએ.

**હેમંતભાઈ જે. મહેતા**

**પ્રમુખશ્રી**

**હિંમતનગર કેળવણી મંડળ, હિંમતનગર**



## મંત્રી શ્રી સંદેશ

“આજના જ્ઞાનને આવતીકાલના હરિયાળા ભવિષ્ય માટે પ્રતિબિંબિત કરવું”  
- આ વિચાર માત્ર સૂત્ર નથી, પરંતુ આપણી સંસ્થાની દિશા અને દૃષ્ટિ છે.  
‘ગ્રીન દર્શન’ ઇ-મેગેઝિન દ્વારા વિદ્યાર્થીઓ અને શિક્ષકોમાં પર્યાવરણ પ્રત્યે જાગૃતિ,  
જવાબદારી અને સંવેદનશીલતા વિકસાવવાનો આ સરસ પ્રયાસ છે. આજના  
સમયમાં વૈજ્ઞાનિક જ્ઞાન અને પર્યાવરણ સંરક્ષણ વચ્ચે સંતુલન જાળવવું અત્યંત  
જરૂરી બની ગયું છે. આપણા યુવાનો જો આજથી જ પર્યાવરણ પ્રત્યે જાગૃત બને,  
તો આવતીકાલ વધુ સ્વચ્છ, હરિયાળો અને ટકાઉ બની શકે.

મને વિશ્વાસ છે કે આ મેગેઝિન દ્વારા વિદ્યાર્થીઓમાં સર્જનાત્મકતા,  
સંશોધનભાવ અને પર્યાવરણ પ્રત્યેની પ્રતિબદ્ધતા વધુ મજબૂત બનશે. આ સુંદર  
પ્રયત્ન માટે સંપાદક મંડળ, શિક્ષકો અને વિદ્યાર્થીઓને હાર્દિક અભિનંદન.

ચાલો, આપણે સૌ મળીને જ્ઞાનને હરિયાળાપણું આપીએ અને પ્રકૃતિને  
સાયવવાની દિશામાં સકારાત્મક પગલાં ભરીએ.

શુભેચ્છાઓ સાથે,

શ્રી જિતેન્દ્રભાઈ એન. પટેલ

મંત્રી શ્રી

હિંમતનગર કેળવણી મંડળ, હિંમતનગર





## Principal Desk

*Green Darpan –  
Reflecting Nature, Inspiring  
Change*

It gives me immense pleasure to present *Green Darpan*, our e-magazine dedicated to environmental awareness and sustainable living. This platform is not just a collection of articles; it is a reflection of our collective responsibility towards nature.

In today's rapidly changing world, protecting our environment is not a choice but a necessity. Through *Green Darpan*, we aim to inspire young minds to observe, understand, and care for the natural world around them. Every small action—planting a tree, saving water, reducing waste—contributes to a greener and healthier tomorrow.

I appreciate the efforts of our students, teachers, and editorial team who have worked tirelessly to bring this meaningful initiative to life. Let this magazine be a mirror that reflects our commitment to sustainability and motivates us to turn awareness into action.

Together, let us pledge to protect our planet and build a future where nature and progress go hand in hand.

With best wishes,  
Dr. P.S. Patel  
Principal

## Editor Desk



**"Reflecting Today's knowledge  
for  
a Greener Tomorrow."**

*It gives me immense pleasure to present the new issue of Green Darpan, the e-magazine of our institution. This platform reflects the creativity, knowledge, and environmental awareness of our students and faculty members.*

*In the present era, when environmental challenges are increasing day by day, it becomes our collective responsibility to promote sustainable thinking and eco-friendly practices. Green Darpan aims to inspire readers by sharing ideas, articles, research insights, and creative expressions that highlight the importance of nature, conservation, and scientific awareness.*

*This magazine is not only a collection of writings but also a reflection of our commitment to learning, innovation, and environmental responsibility. Through the contributions of our students and teachers, we hope to spread awareness and encourage everyone to work towards a greener and healthier planet.*

*I sincerely appreciate all the contributors, editors, and the organizing team who have worked tirelessly to make this publication possible. I hope this issue of Green Darpan will inspire readers to think responsibly and act wisely for the future of our environment.*

*Let us continue to reflect today's knowledge and build a greener tomorrow.*

*Thanks to all Staff for helping me.*

**Editor  
Dr. N.I. Patel  
Associate Professor,  
Chemistry Department.**





## IQAC Editorial Note

### "Reflecting Today's knowledge for a Greener Tomorrow."

As the IQAC Coordinator of The HNSB. Ltd. Science College, Himatnagar, it is a moment of deep pride and purpose to present our first e-magazine, *Green Darpan*. It reflects our collective green conscience and our responsibility toward generations yet to come.

Green Darpan symbolizes how today's academic knowledge transforms into tomorrow's sustainable practices. What students learn in classrooms is carried into laboratories, homes, and communities—where science meets real-life environmental solutions.

Our green initiatives shine as living examples of this philosophy. Awareness programs, eco-friendly practices, and innovative use of technology demonstrate that sustainability grows when knowledge is applied with sensitivity. Digital tools, green laboratories, and nature-based learning turn information into action and responsibility into habit.

Community engagement further strengthens this reflection. When scientific understanding reaches society, it nurtures responsible lifestyles and shared environmental care. Each initiative becomes a bridge between education and everyday life.

This journey strongly aligns with the national vision of Narendra Modi for *India @ 2047*, where development is meaningful only when it is sustainable, inclusive, and environmentally conscious. Today's informed learners are the architects of that green future.

*"This article reflects the spirit of our green journey; detailed documentation of activities is available through institutional records and digital repositories."*

हम मानते हैं कि आज का ज्ञान, यदि प्रकृति के साथ जुड़ जाए, तो कल की धरती सुरक्षित और समृद्ध बन जाती है। प्रकृति के साथ संतुलन ही सच्ची प्रगति है।

With heartfelt best wishes, may *Green Darpan* inspire thoughtful minds, compassionate actions, and a lifelong commitment to a greener tomorrow.

**Dr. Z. M. Gadhawala**  
*IQAC Coordinator*

HNSB/Green Darpan



# Quality Policy

## **The HNSB. Ltd. Science College, Himatnagar**

- Our Institute stands as a benchmark of quality-driven education, where excellence is nurtured through innovation, discipline, and a commitment to holistic development.
- The institution is NAAC Accredited and distinguished GSIRF 4-Star ranking, reflecting its sustained academic excellence and institutional performance.
- We align all academic and administrative processes with internationally recognized standards of ISO 9001:2015 and ISO 21001:2018 to ensure robust quality and educational management systems.
- The institution is devoted to building a legacy of quality, sustainability, and excellence that inspires generations.
- The Internal Quality Assurance Cell (IQAC) actively drives quality enhancement and institutional benchmarking.



# Quality Policy



We foster a learner-centric ecosystem through ICT-enabled, experiential, and outcome-based teaching–learning practices.

We nurture scientific temper, critical thinking, research aptitude, and innovation among students and faculty.

We empower faculty through continuous professional development, training, and academic leadership initiatives.

We promote interdisciplinary learning and a vibrant research culture that encourages creativity and knowledge advancement.

We are committed to environmental sustainability and proudly hold **Pt Level Green Audit**, **Environmental Audit**, and **Energy Audit Certifications**, ensuring eco-friendly and responsible campus practices.

We emphasize skill development, employability, and entrepreneurship to prepare globally competent graduates.

We strengthen industry–academia collaboration through internships, industrial visits, and placement support.

We ensure transparent, participative, and accountable governance in all institutional practices.

We provide modern infrastructure, well-equipped laboratories, and enriched digital learning resources.

We implement effective e-governance and communication systems for efficient administration.

We adopt a data-driven approach through structured feedback and continuous performance evaluation.

We uphold the highest standards of ethics, integrity, and professionalism in all endeavours.

We promote inclusiveness, gender equity, and equal opportunities for holistic growth.

We actively engage in extension activities, outreach programs, and community development initiatives.

We in still leadership qualities, social responsibility, and national values among students.

We benchmark our practices with national and global standards for sustained excellence.

We ensure compliance with all statutory and regulatory requirements.

We strive to nurture competent, responsible, and lifelong learners prepared for societal contribution.

## Institutional Distinctiveness (2025–26)

### Swachh Suraksha: Responsibility Towards Society



The HNSB. Ltd. Science College, Himatnagar, defines its identity through the transformative initiative “ Swachh Suraksha ”. Inspired by the visionary call of Narendra Modi for Viksit Bharat 2047 , the institution aligns education with national development. This initiative reflects a harmonious blend of science, compassion, and social responsibility. Conceptualized and executed by IQAC , it transforms learning into meaningful community engagement. In collaboration with Himatnagar Nagar Palika, the initiative focused on sanitation workers. On 26/02/2026, a dignified function was organized at Nalinkant Gandhi Town Hall, Himatnagar. During this event, 300 PPE safety kits were distributed to sanitation heroes. Each kit included face masks, hand gloves, liquid hand wash, and hair caps. These materials were scientifically prepared and skill fully crafted by students themselves. The initiative exemplifies “Learning by Doing and Serving with Purpose”. Students stepped beyond classrooms to become responsible citizens and empathetic contributors. They imbibed values of dignity of labour, empathy, and civic responsibility. They realized their duty towards protecting those who safeguard public health. Support from Sehat Pharma, Pulse Pharma, and Ahinsa Poly Films strengthened the initiative. Alumni Mr. Gajendra Sinh Parmar and Mr. Mohsin Chauhan added valuable community support. Students conducted awareness sessions on hygiene and protective practices. The initiative extended its impact to the families of sanitation workers. A pre and post study reflected measurable improvement in awareness and safety practices. Students documented the entire journey through a meaningful documentary film. This initiative nurtured leadership, teamwork, and social sensitivity. It transformed students into responsible citizens aligned with Vision 2047. “Swachh Suraksha” stands as a model of institute–community partnership. It highlights the institution’s commitment to education with purpose and societal impact. This practice showcases a unique pathway towards inclusive and sustainable development. It truly reflects that education creates not only graduates, but responsible human beings.





## “From Innovation to Entrepreneurship: A Smart Ecosystem for Incubation, Start-ups and Research Excellence”

1. Objectives To create a dynamic academic ecosystem that nurtures innovation, incubation, start-up culture, and research excellence, transforming students into self-reliant, skilled, and future-ready innovators, entrepreneurs, and researchers with strong ethical and scientific values.
2. The Context In today’s competitive world, education must go beyond classrooms. The institution designed a Signature I<sup>3</sup>SR Model: Incubation → Innovation → Implementation → Start-up → Research This model bridges the gap between idea and impact, integrating learning, experimentation, execution, entrepreneurship, and research into one continuous journey.
3. The Practice ♦ Incubation – Igniting Young Minds Students are encouraged to think, question, and create through seminars, expert talks, workshops, and skill-based certificate courses. The focus is on learning by doing, where curiosity becomes capability. 🙌 Outcome: Idea generation + skill enhancement ♦ Innovation – Converting Knowledge into Solutions Students transform ideas into eco-friendly and market-relevant products such as liquid detergents, crystal gel candles, green corrosion inhibitors, charcoal-based products, etc. 🙌 Outcome: Prototype development + creativity ♦ Implementation – Learning by Real Experience Products are tested, refined, and validated through practical exposure and real-life application, ensuring feasibility and quality. 🙌 Outcome: Confidence + problem-solving ability ♦ Start-up – From Campus to Market A student start-up, “Crystal Gel Candles,” was successfully established. Products were showcased in a campus expo and sold at multiple locations, generating revenue. Funding support was received through: SSIP 2.0: ₹45,000 Industry Grant: ₹1,00,000 Revenue was utilized for academic growth (conference participation), reflecting a true Earn While Learn model. 🙌 Outcome: Entrepreneurship + financial empowerment ♦ Research – Creating Knowledge Leaders The institution actively promotes a research-driven culture: Organization of National & State-Level Conferences ₹9,00,000 Government research grants Research publications, ISBN proceedings, and patents Faculty roles as research guides, session chairs, evaluators Student participation in poster & oral presentations 🙌 Outcome: Academic excellence + intellectual property creation
4. Evidence of Success ♦ SMART INTEGRATION CYCLE: Idea → Skill → Prototype → Implementation → Market → Funding → Research → Publication → Patent → Award → Scale-up ♦ Key Achievements: 10+ seminars/workshops conducted Structured certificate course implemented Start-up funding of ₹1.45 lakh ₹9 lakh research grants received 3 major conferences organized Publications, patents, and awards achieved ♦ Transformational Impact: Students evolved into Innovators → Entrepreneurs → Researchers Increased confidence, employability, and financial independence Strengthened Institution–Industry–Government linkage Developed a replicable, sustainable academic model
5. Challenges & Future Vision Challenges: Limited incubation infrastructure, initial hesitation, market competition Future Plans: Advanced incubation centre Promotion of patents & start-up scaling E-commerce platform for student products Global collaborations in research
6. Note 🌟 “From Idea to Impact: Where Dreams are Designed, Developed, and Delivered to Society.”



## “From Green Campus to Green Community: A Transformative Journey of Environmental Sustainability”

1. Objectives: To cultivate environmental consciousness and sustainable living practices by integrating green initiatives into campus operations, academics, research, and community outreach.
2. The Context The institution adopted a Signature G<sup>3</sup> Model: Green Campus → Green Practices → Green Community This model ensures that sustainability is not just taught, but lived, practiced, and shared with society, creating responsible citizens for a greener future.
3. The Practice ♦ Green Campus – Building a Sustainable Foundation The campus promotes eco-friendly practices through: Swachh Bharat activities, cleanliness drives Tree plantation & plastic-free initiatives Solar energy, LED lighting, water harvesting Green, Energy & Environmental Audits 👉 Outcome: Clean, green, and sustainable campus ♦ Green Practices – From Laboratory to Lifestyle Sustainability is embedded into academics through: Green laboratory practices & eco-friendly experiments QR-based smart labs & digital learning Waste management systems & green audits Conferences, seminars, and research publications 👉 Outcome: Green skills + academic integration ♦ Green Community – Extending Impact Beyond Campus Under the Harit Setu Project, the institution adopted 30 households in Katvad village. Key Interventions: Awareness on plastic-free living Waste segregation training Composting techniques & bio-enzyme preparation Distribution of cloth bags & plants Promotion of Swachh Bharat Mission Recognition was received from village authorities, strengthening community trust. 👉 Outcome: Behavioral transformation + sustainable lifestyle adoption
4. Evidence of Success ♦ SMART GREEN CYCLE: Awareness → Action → Practice → Research → Community Impact → Sustainability ♦ Key Achievements: 30 households adopted Regular cleanliness & plantation drives Green audits conducted Green conferences & research outputs Awards and recognition at community level ♦ Transformational Impact: Students became Green Ambassadors Community adopted eco-friendly practices Strengthened institution–community bonding Contributed towards Viksit Bharat 2047 vision Developed a replicable green sustainability model
5. Challenges & Future Vision Challenges: Initial resistance, limited awareness, resource constraints Future Plans: Expansion to more villages Establishment of Green Innovation Center Promotion of eco-friendly start-ups Digital monitoring of sustainability.
6. Note 🌱 “Clean Campus, Green Community, Sustainable Future – Together We Grow, Together We Sustain.”





## COMPOSITION

As per the guidelines of the **National Assessment and Accreditation Council (NAAC)**, every accredited institution is required to establish an **Internal Quality Assurance Cell (IQAC)** as a post-accreditation quality sustenance measure. The primary aim of the IQAC is to develop a system for conscious, consistent, and catalytic improvement in the overall performance of the institution.

The composition of the IQAC is made in accordance with the NAAC recommendations, ensuring representation from all major stakeholders including the head of the institution, senior administrative officers, faculty members, industrialist/employer, alumni, local society, and student representative.



“IQAC Excellence Chronicle 2025–26: A Journey Towards  
Quality, Innovation & Institutional Transformation”

## Composition of IQAC (2025–2026)

Sr. No.	Name	Designation	IQAC Position
1	Dr. P. S. Patel	Principal	Chairperson
2	Dr. Z. M. Gadhawala	PG In-charge	IQAC Coordinator
3	Dr. N. I. Patel	Associate Professor	ICT Member
4	Dr. J. S. Patel	Head, Dept. of Botany	Member
5	Dr. M. R. Chavda	Head, Dept. of Chemistry	Member
6	Dr. M. M. Prajapati	Associate Professor	Member
7	Dr. M. N. Parmar	Head, Dept. of Physics	Member
8	Mrs. Hani Shah	Head, Dept. of Microbiology	Member
9	Dr. S. P. Vyas	Associate Professor	Member
10	Dr. B. A. Patel	Librarian	Member
11	Mr. N. R. Sandhu	Senior Clerk	Member (Administrative Staff)
12	Mr. T. N. Patel	Store Keeper	Member (Administrative Staff)
13	Mr. K. S. Upadhyay	Gas Mechanic	Member (Technical Staff)
14	Mr. Jitubhai N. Patel	Secretary, Himatnagar Kelvani Mandal	Member (Management Representative)
15	Dr. Shrenik Shah	Managing Director, Montage Laboratories Pvt. Ltd.	Member (Industrialist/Employer)
16	Dr. T. S. Bhrambhatt	Associate Professor	Member (Educationalist/Local Society)
17	Mr. Ashish Shah	-	President, Alumni Association
18	Mr. Yash Patel	Student	Member (Student Representative)

**“IQAC Excellence Chronicle 2025–26: A Journey Towards Quality, Innovation & Institutional Transformation”**

Sr. No.	Date	Activity
1	17–20/06/2025	Internal Academic Audit
2	03/07/2025	IQAC Meeting – 1
3	04/07/2025	IQAC Meeting – 1 with Faculty
4	07/07/2025	IQAC Meeting – 1 with Administrative Staff
5	23–26/07/2025	Induction Program for B.Sc. Sem-1 & M.Sc. Sem-1
6	25/07/2025	Seminar on Alumni Led Entrepreneurial Insights: Bridging Academia & Start-up Innovation
7	26/07/2025	Awareness Program on Code of Conduct
8	01/08/2025	Seminar on “Ignite Your Future: Learn From the Achievers”
9	19/08/2025	FDP on NAAC Binary System & Documentation
10	15/09/2025	IQAC Meeting with Staff for SOP of Activities, Committees & Departments
11	27/09/2025	Training Session for Administrative Staff on Documentation, Audit Compliance & Evidence Management
12	06–07/10/2025	GEL Candle Start-up Project
13	08–10/10/2025	GEL Candle Sales Activity
14	08/11/2025	FDP: NEP Aligned Curriculum Design
15	15/11/2025	IQAC Meeting – 2 & Meeting with Faculty
16	17/11/2025	IQAC Meeting – 2 with Administrative Staff
17	27/11/2025	Inter College Student Exchange Program on Polysaccharides: Functions & Applications
18	27/11/2025	Faculty Exchange Programme – Seminar on Drug Chemistry & Applications
19	28/11/2025	FDP for Administrative Staff on NIRF Data Management & Documentation
20	24/12/2025	Skill Development & Hands-on Training (Wax Candle Gel & Liquid Detergents) at Rumi English High School
21	01/01/2026	Felicitation of Mr. Jignesh Amin, HR Manager, Bayer Crop Science Ltd.
22	03/01/2026	NAAC Vision 3.0 Excellence Beyond Standards (Cycle-3 Advancement Workshop)
23	17/01/2026	International Conference on Education, Innovation & Society
24	20–21/01/2026	National Conference on Innovation & Advances in Chemical Sciences (NCIACS-2026)
25	10/02/2026	State Level Conference on Nanotechnology (SCN-2026)
26	11/02/2026	Pre-Conference Orientation, Skill Development & Mentoring Program (HIKSGF-2026)
27	11–12/02/2026	State Level Conference on Harnessing Indian Knowledge System for a Green Future (HIKSGF-2026)
28	12/02/2026	Online Webinar: Science Careers Beyond Academia (ISAZI Incorporation, USA)
29	25/2/2026	Alumni Meeting
30	02/03/2026	FDP on Best Practices & Institutional Distinctiveness
31	07/03/2026	Capacity Building & Professional Development Program for Non-Teaching Staff
32	10/03/2026	Empowering Non-Teaching Staff with Modern Computer Skills
33	17/03/2026	Swachh Bharat Abhiyan Program
34	March-April	International Webinar on Heart Health, Happiness & Life Saving CPR with Department of Cardiothoracic, Prince of Wales(POW)Hospital, Randwick, NSW, Australia



**HEART HEALTH, HAPPINESS & LIFE-SAVING CPR**  
 An International Awareness Session / Webinar

"Because Every Heartbeat Matters... Learn, Care & Save Lives!"

**Organized By:**  
 Internal Quality Assurance Cell (IQAC)  
 The HNSB Ltd. Science College, Himmatnagar, Gujarat, India

**In Collaboration With:**  
 Department of Cardiothoracic Surgery  
 Prince of Wales (PWS) Hospital, Randwick, NSW, Australia

**Keynote Speaker:**  
**Dr. Zakir Akhunjy**  
 Renowned Cardiothoracic Surgeon  
 MS, MCh, DNB, FRCS, FRACS  
 30+ Years as Surgeon  
 Internationally Acclaimed Medical Personality

**Date:** 6<sup>th</sup> April 2026  
**Time:** 11:30 AM (IST)  
**Platform:** Google Meet  
**Guidance & Leadership:**  
 Principal: Dr. P. S. Patel

**Dr. Zakir Akhunjy**  
 Renowned Cardiothoracic Surgeon  
 MS, MCh, DNB, FRCS, FRACS  
 30+ Years as Surgeon  
 Internationally Acclaimed Medical Personality

**ISAZI USA**

Chair & Conduct Online Webinar  
**Science Careers Beyond Academia**  
 Opportunities in Consulting, Intellectual Property (IP), Analytical Laboratories

February 12, 2026  
 Time: 10:00 AM IST (Online)

**Organized By IQAC**

**The HNSB Ltd. Science College**

NAAC Grade 'B'  
 CSIRF : 4 Star Rank  
 ISO 9001:2015  
 ISO 21001:2018

Resource Person:  
**Mr. Bhaumik Modi**  
 ISAZI USA Incorporation,  
 New Jersey, USA

Organized By:  
**Dr. Z.M. Gadhawala**  
 Principal: Dr. P.S. Patel



HNSB/Green Darpan



“IQAC Excellence Chronicle 2025–26: A Journey Towards Quality, Innovation & Institutional Transformation”

## Other Continuous Specific IQAC Activities



- ❖ AQAR Submission
- ❖ IQAC Newsletter (2024–25) Published
- ❖ IDP (2025–2030) Submitted
- ❖ Gender Audit (2024–25 & 2025–26)
- ❖ NIRF (2025–26) Participation
- ❖ SOPs for Clubs & Departments Designed
- ❖ Best Practices 1 & 2 successfully completed
- ❖ Institutional Distinctiveness: *SWACHH SURAKSHA Initiative* completed with Documentary Film
- ❖ MOUs (National & International) Signed
- ❖ Self-Appraisal Data Collected & Analyzed
- ❖ Feedback Collected (Students, Teachers, Alumni, Employers) & Action Taken
- ❖ E-Magazine “Green Darpan” Published



No.	Name of Industry/Institute
1	Government Polytechnic College, Himatnagar
2	Society for Research & Initiatives for Sustainable Technologies & Institutions, Ahmadabad
3	ISAZI USA Incorporation, USA
4	Department of Cardiothoracic Surgery, Prince of Wales Hospital, Sydney
5	Pulse Pharma Mfg.Co. Himatnagar
6	Kapton Alloys Pvt.Ltd., Kabodra
7	Sehat Pharma Pvt.Ltd., Dhandha
8	APMC Pharmaceutical Education & Research, Himatnagar
9	Growmore Faculty of Engineering, Berna
10	Colourchem Industry, Asiana Paints, Himatnagar
11	Spectra Research Laboratory, Himatnagar
12	Care Health Insurance Ltd. Himatnagar
13	Montage Laboratory Pvt.Ltd. Himatnagar
14	Yash Medicare Pvt.Ltd. Himatnagar
15	Sanjar Pharma LLPs, Dedhrota
16	Shri U.P. Arts & M.G.Panchal Science College, Pilvai
17	Rumi English High School, Himatnagar
18	Botanical Advanced Association, Gujarat
19	Municipal Arts & Urban Bank Science College, Mehsana
20	Sir P.T. Science College, Modasa
21	S.M.Panchal Science College, Talode
22	S.P.T.Arts & Science College, Godhra
23	Sheth M.N.Science College, Patan
24	Shri S.S.Mehta Arts & M.M.Patel Commerce College, Himatnagar
25	R.R.Mehta College of Science & C.L.Parikh College of Commerce, Palanpur
26	M.N.College, Visnagar
27	Himatnagar Nagarpalika, Himatnagar
28	S.B.Mahila Arts College, Himatnagar
29	Red Cross, Ahmedabad

# Academic Programs

Offered by the College.

UG: B.Sc. (Semester 1 to 8) 4 Years

- ❖ Chemistry
- ❖ Botany
- ❖ Microbiology

PG: M.Sc. (Semester 1 to 2) 1 Years

- ❖ Organic Chemistry
- ❖ Physical Chemistry

**Ph.D.**

Chemistry & Botany  
07 Guides



# Result of College

**2024-25**

<b>Programe</b>	<b>Semester</b>	<b>% Result</b>
<b>UG (B.Sc.)</b>	<b>1</b>	<b>66.5</b>
	<b>2</b>	<b>82</b>
	<b>3</b>	<b>87</b>
	<b>4</b>	<b>79</b>
	<b>5</b>	<b>93.8</b>
	<b>6</b>	<b>100</b>
<b>PG(M.Sc.)</b>	<b>1</b>	<b>90.9</b>
	<b>2</b>	<b>66.7</b>
	<b>3</b>	<b>100</b>
	<b>4</b>	<b>100</b>

## **Students Strength**

**UG: 465**

**PG: 71**

# GOLD Medal

The HNSB. Ltd. Science College, Himatnagar

Sr.	Year	Name of Gold Medalist	Programe	Subject
1	1999	JOSHI TAPAN P.	B.Sc.	Chemistry
2	2001	RAVAL KRUPALI V.	B.Sc.	Chemistry
3	2003	BAROT VIJAY S.	B.Sc.	Chemistry
4	2013	PATEL KINJALBEN S.	B.Sc.	Chemistry
5	2019	GOSWAMI POOJABEN R.	B.Sc.	Microbiology
6	2019	PRAJAPATI JAIMIN M.	B.Sc.	Botany
8	2007	PRAJAPATI MEGHA R.	M.Sc.	Organic Chemistry
9	2018	PRAJAPATI MANISHA N.	M.Sc.	Physical Physical
10	2022	PATEL PRIYABEN R.	M.Sc.	Physical Physical



THE HNSB. LTD. SCIENCE COLLEGE,  
HIMATNAGAR

RESULT OF UG  
2024-25

B.Sc.SEM-1 OCT-DEC-2024

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
1847	1	DARJI JEEYA TARAKKUMAR	497	550
1858	2	MODIYA JINAL JITENDRAKUMAR	495	550

B.Sc.SEM-2 MAR-JUNE-2025

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
1600	1	DARJI JEEYA TARAKKUMAR	511	550
1608	2	MODIYA JINAL JITENDRAKUMAR	492	550

B.Sc.SEM-3-OCT-DEC-2024

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
1175	1	VANJARA ASHOKKUMAR DILIPBHAI	495	550
1260	2	SURPURA MAHMADALI ABIDHUSEN	486	550

B.Sc.SEM-4 MAR-JUNE-2025

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
1122	1	ANSARI MAHEVISH FIROJKHAN	482	550
1215	2	SURPURA MAHMADALI ABIDHUSEN	475	550

# THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

## RESULT OF UG SEM.: 5 & 6 2024-25

### B.Sc.SEM-5-OCT-DEC-2024 (CHEMISTRY)00

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
69	1	PATEL ASTHA HARENDRAKUMAR	605	750
70	2	PATEL BHUMIBEN DINESHBHAI	596	750

### B.Sc.SEM-5-OCT-DEC-2024 (BOTANY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
169	1	CHAUHAN SHABAKHATUN MOHOMADARIF	618	750
171	2	MIR TAMANNABEN MUKESHBHAI	589	750

### B.Sc.SEM-5-OCT-DEC-2024 (MICROBIOLOGY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
178	1	BHATI DEVANSHIKUNVAR PRAVINSINH	553	750
179	2	PRAJAPATE DISHA KAMLESHBHAI	546	750

### B.Sc.SEM-6 MAR-JUNE-2025 (CHEMISTRY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
69	1	PATEL BHUMIBEN DINESHBHAI	623	750
68	2	PATEL ASTHA HARENDRAKUMAR	621	750

### B.Sc.SEM-6 MAR-JUNE-2025 (BOTANY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
167	1	CHAUHAN SHABAKHATUN MOHOMADARIF	640	750
169	2	MIR TAMANNABEN MUKESHBHAI	633	750

### B.Sc.SEM-6 MAR-JUNE-2025 (MICROBIOLOGY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
176	1	BHATI DEVANSHIKUNVAR PRAVINSINH	604	750
177	2	PRAJAPATE DISHA KAMLESHBHAI	602	750

# THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

## RESULT OF PG 2024-25

### M.Sc.SEM-1 OCT-DEC-2024

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
974	1	PATEL PREKSHABEN BIPINBHAI	445	600
970	2	PATEL URVI PANKAJBHAI	431	600

### M.Sc.SEM-2 MAR-JUNE-2025

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
1099	1	PATEL PREKSHABEN BIPINBHAI	451	600
1091	2	PANCHAL KHUSHI JAGDISHBHAI	448	600

### M.Sc.SEM-3-OCT-DEC-2024 (ORGANIC CHEMISTRY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
901	1	PATEL JENSI SATISHKUMAR	489	600
914	2	PRAJAPATI SEJALBEN SANDIPKUMAR	489	600

### M.Sc.SEM-3-OCT-DEC-2024 (PHYSICAL CHEMISTRY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
4506	1	PATEL SACHI NITINKUMAR	732	600
4505	2	ZALA RITUBA SAJJANSINH	423	600

### M.Sc.SEM-4 MAR-JUNE-2025 (ORGANIC CHEMISTRY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
908	1	PRAJAPATI DIXIT SUNILBHAI	505	600
910	2	PRAJAPATI MILANBHAI BHARATBHAI	488	600

### M.Sc.SEM-4 MAR-JUNE-2025(PHYSICAL CHEMISTRY)

EXAM NO	COLLEGE RANK	NAME OF STUDENT	OBTAIN MARKS	TOTAL MARKS
4506	1	ZALA RITUBA SAJJANSINH	436	600
4504	2	PATEL GAUTAMIBEN SHAILESHKUMAR	430	600

# Number of Ph.Ds Registered per Eligible Teacher



**13**  
No. of Ph.D. Scholar  
Faculties



**8**  
No. of  
Ph.D. Guides



**13**  
No. of Registered  
Research Scholars



**Titles of Research Scholars**  
(Only for faculties with  
registered Ph.D. students)

Name teacher.	Qualification	Year of Recognition as Research Guide	Name of the scholar	Year of registration of the scholar	Title of the thesis for scholar
Dr. J.S.PATEL	Ph.D. 2004	2007-08	Ms. Vishakhaben M Asari Ms. Jimitaben J Gamit Ms. Mayuri K Gajjar MS. Mansuri Ruhmabann N Mr. Kuldip A Purani	2019 2019 2019 2021 2021	Ethno Gynocological study among tribes of aravalli range, Gujarat study on effect of calcium of fluoride content in fenugreek survey of fodder species fodder collection and their economic value sudies on organic & inorganic fertilizers on phytochemical and antimicrobial properties of selected beans Risk assessment of invasive plants invasion on natural ecosystem of bochhiwara forest range of dungarpur division, rajasthan floristic study on weed plants of palampur taluka and some phytochemical stuiess of selected weed plants
Dr. M.M.PRAJAPATI	Ph.D. 2002	NA	NA	NA	NA
Dr. M.R. CHAVDA	Ph.D. 2003	2016-17	NA	NA	NA
Dr. M.N.PARMAR	Ph.D. 2009	NA	NA	NA	NA
Dr. M.A.PATEL	Ph.D. 2006	NA	NA	NA	NA
Dr. S.G.PATEL	Ph.D. 2004	2016-17	Mr. Praful R Valand	2021	synthesis, characterization and pharmacological activity of some novel anti diabetic drugs
Dr.Z.M.Gadhawala	Ph.D. 2003	2012	Mr. Virat Patel Mr. Arun R Malaviya	2017 2019	Synthesis, identification and Pharmacological studies of chalcone scaffolds. Synthesis, characterization and anti depressants activity of novel selective serotonin reuptake inhibitor (SSRI)
Dr. H.K.PATEL	Ph.D. 2008	NA	Mr. Vishwas Panchal	2021	Synthesis, Characterization and therapeutic evaluation of some novel diuretic drug
Dr. N.I.PATEL	Ph.D. 2005	2017-18	NA	NA	NA
Dr. M.P.TINTISARA	Ph.D. 2014	NA	NA	NA	NA
Dr. K.P.DAMOR	Ph.D. 2008	2016-17	NA	NA	NA
Dr. S.P.VYAS	Ph.D. 2013	2022-23	Chandhari Jignesh M	2023	Green Synthesis of Nano particles Mediated by Medicinal Plant extract : A Study of their Phytochemical and Therapeutic Activities
Dr. K. V.GOSWAMI	Ph.D. 2013	2022-23	Modi Smit V. Patani Nisha D. Vijapura Zainab Fatima A.	2025	Design and synthesis of some new Hetrocyclic Comp. .... Synthesis of Metallic Nanopartical using some rutaceae.. Phytochemical -Mediated metal Nanopartical..

# Our Teaching faculties

## THE HNSB.LTD. SCIENCE COLLEGE HIMMATNAGAR, KALAVATHI MARG, BHAVNAGAR

Name of the Teacher	Designation	Name of the Department	Year of appointment	Experience in Year
Dr.P.S.Patel	Principal	Chemistry	2025	31
Dr. J.S.PATEL	Associate Professor	Botany	1993	33
Dr: M.M.PRAJAPATI	Associate Professor	Botany	1994	32
Dr: M.R.CHAVDA	Associate Professor	Chemistry	1994	32
Dr: M.N.PARMAR	Associate Professor	Physics	1994	32
Dr: M.A.PATEL	Associate Professor	Chemistry	1994	32
Dr: S.G.PATEL	Associate Professor	Chemistry	1996	30
Dr: Z.M.GADHAWALA	Associate Professor	Chemistry	1997	3
Dr: H.K.PATEL	Associate Professor	Chemistry	1997	29
Dr: N.I.PATEL	Associate Professor	Chemistry	1997	29
Mr. A. P. Khamar	Assistant Professor	Chemistry	2021	5
Dr: M.P.TINTISARA	Associate Professor	Botany	1997	29
Dr: K.P.DAMOR	Associate Professor	Chemistry	1997	29
Mr.R.P.Patel	Associate Professor	Chemistry	2025	1
Mr: A.R.SARDAVA	Assistant Professor	Physics	2009	17
Dr: S.P.VYAS	Assistant Professor	Chemistry	2014	12
Dr K.V.GOSWAMI	Assistant Professor	Chemistry	2014	12
MS. Hani Shah	Assistant Professor	Microbiology	2021	5
Ms. Rahul Khatik	Assistant Professor	Microbiology	2023	3

# Faculties Award



The HNSB. Ltd. Science College, Himatnagar

The HNSB. Ltd. Science College, Himatnagar

## **Dr. N.I.Patel [2<sup>nd</sup> Rank : Poster presentation]**

National Conference on Innovation & Advances in chemical sciences (NCIACS-2026)  
Date : 20 & 21 Jan.-2026

## **Dr. S.P.Vyas [1<sup>st</sup> Rank : Oral presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Dr. K.V.Goswami [2<sup>nd</sup> Rank : Oral presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Dr. Z.M.Gadhawala [Ph.D. Guide]**

Ph.D. Awardee : Under the Guidance

1. *Dr. Arun Malaviya*
2. *Dr. Vishwas Panchal*

## **Dr. M.N.Parmar**

Board of Study, Physics, Member, HNGU, Patan

## **Dr. M.M.Prajapati**

Board of Study, Botany & Life science, Member, HNGU, Patan

## **Dr. M.R.Chavda**

Board of Study, Chemistry, Member, HNGU, Patan

# Students Award



The HNSB. Ltd. Science College, Himatnagar

## **Jignesh Chudhary [1<sup>st</sup> Rank : Poster presentation]**

International Conference on Education, Innovation & Society  
Date : 17 Nov. 2026

## **Anshu Prajapati, Anirudh Charan, [1<sup>st</sup> Rank : Poster presentation]**

International Conference on Education, Innovation & Society  
Date : 17 Nov. 2026

## **Anshu Prajapati, Anirudh Charan, [1<sup>st</sup> Rank : Poster presentation]**

National Conference on Innovation & Advances in chemical sciences (NCIACS-2026)  
Date : 20 & 21 Jan.-2026

## **Memon Akasha, Luhar Maherbanu [1<sup>st</sup> Rank : Poster presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Chaudhary Vyom, Prajapati Dax [2<sup>nd</sup> Rank : Poster presentation]**

Harnessing Indian Knowledge System For A Green Future(HIKSGF-2026)  
Date: 11&12 Jan-2026

## **Ajmat Fatema Rajpura [2<sup>nd</sup> Rank : Poster presentation]**

National Conference on Innovation & Advances in chemical sciences (NCIACS-2026)  
Date : 20 & 21 Jan.-2026

# Students Award



The HNSB. Ltd. Science College, Himatnagar

## **Chudhary Jignesh [1<sup>st</sup> Rank : Poster presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Memon Naushin, Memon Nourin [2<sup>nd</sup> Rank : Poster presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Mansuri Atif, Kabliwala Ahtesam [3<sup>rd</sup> Rank : Poster presentation]**

State Level Conference on Nanotechnology (SCN-2026)  
Date : 10 Feb.-2026

## **Patel Urvi, Patel Sakshi [3<sup>rd</sup> Rank : Poster presentation]**

National Conference on Innovation & Advances in chemical sciences (NCIACS-2026)  
Date : 20 & 21 Jan.-2026

## **Panchal Khushi, Prajapati Devanshi [1<sup>rd</sup> Rank : Poster presentation]**

State Level Budding Innovators Meetup 2026  
Date : 6 Feb.-2026

## **Panchal Khushi, Prajapati Devanshi [2<sup>nd</sup> Rank : Poster presentation]**

National Level Conference  
Date : 6 Feb.-2026

# Students Award

The HNSB. Ltd. Science College, Himatnagar



## JAYSWAL PRASHANTKUMAR KAMLESHBHA

SWAYAM ONLINE COURSE CERTIFICATE,  
Organic Photochemistry,  
Score : 81%



## RATHOD JAY NIRBHAYSINH

SWAYAM ONLINE COURSE CERTIFICATE,  
Organic Photochemistry,  
Score : 65%



## Best Class Seminar

Chemistry, PG



## Best Project

Chemistry, PG



NO.	NAME OF CLUBS	Convener
1	Admission	Dr.P.S.Patel
2	Time-Table	Dr.M.N.Parmar
3	Exam & CIS	Dr.M.N.Parmar
4	Feedback	Dr.N.I.Patel
5	Grievances & Redressal, Anti Sexual & Anti Ragging Club	Mr.A.R.Saradva
6	Women Development Club(WDC)	Ms.Haniben Shah
7	Alumni & PTA	Dr.H.K.Patel
8	Library & Resources Club	Dr.B.A.Patel
9	NSS(University Social Responsibilities Forum)	Dr.K.V.Goswami
10	Cultural & Artistic Expression Club	Dr.M.A.Patel
11	Sports/Fitness/Mental Health Club	Mr.R.N.Gadasa
12	Smaran-Heritage & Awareness Club(Youth)	Mr.A.P.Khamar
13	Research and Development (R&D)/ Incubation/Inovation/SSIP Club	Dr.S.P.Vyas
14	Digital Infrastructure & Support Club(DISC)(ICT)	Dr.N.I.Patel
15	Equal Opportunities Club(EOC),(SC/ST/OBC/Minorities)	Dr.K.P.Damor
16	Student Council & Leadership Club	Dr.M.R.Chavda
17	Admin Staff Development	Dr.B.A.Patel
18	Udisa(Placement)/CGCE Club	Dr.S.G.Patel
19	Infrastructure Development & Maintanace Club(IDMC)	Mr.T.N.Patel
20	Discipline & Code of Conduct	Mr.R.N.Gadsa
21	Neighbouring Community Upfitment Club(Extension activities)	Dr.M.M.Prajapati
22	Health & Cleanliness Club	Dr.M.P.Tintisara
23	Account & Cogent	Dr.N.I.Patel
24	Finishing School Club	Dr.K.P.Damor
25	Scope/Moral,Ethical& Value Education Club(MEVEC)	Dr. K.P.Damor





## **Alumni Association Precedent Message**

I am Ashish Shah, President (Alumni Association 2026–27), and a proud alumnus of The HNSB. LTD. Science College, Himatnagar.

It gives me immense pleasure and pride to extend my heartfelt wishes on the publication of the first issue of the E-Magazine “Green Darpan” under the guidance of IQAC. This initiative is not only a reflection of creativity and knowledge but also a meaningful representation of environmental awareness, responsibility, and sustainability. Such platforms play a vital role in nurturing students’ innovative thinking, research aptitude, and social consciousness. It is truly inspiring to see students and faculty coming together to contribute their ideas and efforts toward a greener and more responsible future. As an alumnus, I feel honored to witness the continuous growth and excellence of our institution, which has always been a source of knowledge, values, and inspiration.

I sincerely congratulate the entire IQAC team, editorial board, and students for this wonderful initiative and wish “Green Darpan” great success in the years to come.

Thank you,

**Ashish Shah**  
**President**

**Alumni Association (2025–27)**  
**The HNSB. LTD. Science College, Himatnagar**

**THE HNSB.LTD SCIENCE COLLEGE, HIMATNAGAR**

**Alumni Association Executive Body**

**Year: 2025-2026**

<b>Sr. No</b>	<b>Name</b>	<b>Designation</b>
1	Ashish R shah	President
2	Rahul V Upadhyay	Secretary
3	Doi Mohin	Treasurer
4	Brijesh Patel	Member
5	Dhaval Patel	Member
6	Gajendra parmar	Member
7	Vijay patel	Member
8	Tejas M Solanki	Member
9	Vedant H Nayak	Member
10	Vishwas D Makwana	Member
11	Priyank C Modi	Member
12	Rizwana Harsoliya	Member
13	Prajapati Ansh	Member
14	Dr H K Patel	Convener
15	Dr M M Prajapati	Co - Convener
16	Dr. P. S. Patel	Chair Person
17	Dr. Z. M. Gadhawala	IQAC Coordinator



## Message from Head of Department (Chemistry)

It is a matter of great pride and pleasure to extend my heartfelt congratulations on the publication of the first issue of the college e-magazine, “Green Darpan,” an initiative by IQAC. This e-magazine is a commendable step towards promoting academic excellence, creativity, and environmental consciousness among students and staff. The title Green Darpan itself reflects a vision of sustainability and responsibility towards our environment, which is the need of the hour. I appreciate the dedicated efforts of IQAC, the editorial team, faculty members, and students whose hard work and enthusiasm have made this publication possible. Such platforms not only enhance knowledge but also nurture innovative thinking and expression. I am confident that Green Darpan will continue to inspire young minds, encourage scientific temper, and serve as a meaningful reflection of our institution’s academic and environmental values. I convey my best wishes to the entire team for the grand success of this initiative and look forward to many more enriching editions in the future.

Dr. M. R. Chavda  
Head of Department  
Chemistry Department

# DEPARTMENTAL ACTIVITIES

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## CHEMISTRY DEPARTMENT

The Department of Chemistry actively organized diverse academic and skill-based activities throughout 2025–2026, including field projects, internships, industrial visits, and certificate courses. These initiatives enhanced students' practical knowledge, research aptitude, and awareness of sustainable and eco-friendly chemical practices. Overall, the department fostered holistic development by integrating theoretical learning with real-world applications and industry exposure.



# DEPARTMENTAL ACTIVITIES

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## CHEMISTRY DEPARTMENT

No.	Activity	Details	Date / Duration
1	Peer Tutoring	Student support through peer learning	31/07/2025 to 01/08/2025 & 05/08/2025 to 29/08/2025
2	Swayam Online Exam(PG)	Succeeded by: Mr. Jay Rathod and Mr. Prashant Jayswal	Aug–Oct 2025
3	Industrial Visit	Visit to Sabar Dairy	03/09/2025
4	Seminar on Mass Spectra(PG)	Led by Dr. Ravindra Gol	04/09/2025
5	IKS Lecture	Indian Knowledge System Lecture	18/09/2025
6	Alumni Lecture(PG)	By Mr. Hiren Mehta	30/09/2025
7	Internship of PG Students(PG)	At Bayer Crops Science Ltd, SOXA Formulations & Research Pvt. Ltd., Sanjar Pharma LLP, Yash Medicare Pvt. Ltd., Care Lifescience	27/10/2025 to 09/11/2025, 15/11/2025 to 30/11/2025, 03/11/2025 to 10/11/2025
8	Students Exchange Program (PG)	Inter College Students Exchange Program	02/12/2025
9	National Conference	Innovations and Advances in Chemical Sciences (NCIACS–2026)	20/01/2026 to 21/01/2026
10	Field Project -1	Study of Water Quality in Himatnagar City Area, Gujarat	23/01/2026 to 31/01/2026
11	Internship	Bio Vet Health Product, Montage Lab, Yash Medicare, Med Cet Pharma LLP, Techyons Life Science, Dinkar Seeds, Salus Pharmaceuticals, ISCON Balaji Foods, Apera India	29/01/2026 to 18/02/2026
12	Best Class Seminar Award(PG)	First: Prajapati Anshu H; Second: Patel Sakshi S	14/02/2026
13	Group Discussion	For B.Sc Sem 4 & 6 Students	24/02/2026 to 26/02/2026 & 12/03/2026 to 18/03/2026
14	Certificate Course	Clean Chemistry Practices: Zero Waste & Eco Safe Approaches	24/02/2026 to 27/03/2026
15	Best Project Award(PG)	First: Mr. Anshu H. Prajapati & Mr. Anirudh G. Charan; Second: Ms. Khushi Panchal G	30/03/2026
16	Field Project -2	Campus Water Quality Analysis Station – Monthly Monitoring	July to April
17	From Molecule to Market : Shark Tank Seminar for Soft Skills & Scientific Communication	Ajmat fatema Vijapura, Parth Sandhu, Jayrajsinh, Khushi Joshi, Divya Dabgar, Jay Prajapati, etc	6/4/2026

# DEPARTMENTAL ACTIVITIES

## CHEMISTRY DEPARTMENT





## Message from Head of Department (Botany)

It gives me immense pleasure to present the first issue of our E-magazine Green Darpan. This platform reflects the creativity, curiosity, and scientific temperament of our students. Botany is not just the study of plants, but the foundation of life and sustainability. Through this magazine, we aim to spread awareness about environmental conservation and green practices.

I appreciate the efforts of all students and faculty members involved in this initiative. Such activities enhance knowledge beyond textbooks and encourage innovative thinking. Let this magazine inspire everyone to value nature and protect biodiversity. I hope Green Darpan continues to grow and shine in the coming years. Wishing the editorial team great success in all future endeavors.

Let us all work together for a greener and healthier planet.

**Dr. J.S.Patel.**  
**HOD**  
**Botany Department**

# DEPARTMENTAL ACTIVITIES

## BOTANY DEPARTMENT

**BOTANICAL FIELD TRIP**  
Amusement Park, Himatnagar &  
Botanical Garden of Pharmacy college,  
Himatnagar.  
Date : 29/08/2025



**CERTIFICATE COURSE,  
NURSERY MANAGEMENT**  
Date : 16/09/2025

**BIODIVERCITY TALK  
AS GREEN INITIATIVE**  
Date : 17/03/2026



**PLANT HEALTH SURVEY**  
Date : 18//03/2026

**Remedial Teaching Classes**  
Date: 18th August 2025 to 22nd  
August 2025  
8th Sept. 2025 to 12th Sept. 2025



- **GROUP DISCUSSION**
- **PEER TEACHING**

# DEPARTMENTAL ACTIVITIES

## BOTANY DEPARTMENT



State Level Conference  
“Harnessing Indian Knowledge System for a Green Future”



11<sup>TH</sup> & 12<sup>TH</sup> FEBRUARY 2026





## Message from Head of Department (Microbiology)

It is a matter of my heartfelt congratulations on the publication of the first issue of the college e-magazine, “Green Darpan,” an initiative by IQAC.

As the field of Microbiology deeply connects with the environment, health, and sustainability, such initiatives play a vital role in nurturing scientific understanding and responsible thinking in young minds. The title Green Darpan itself reflects a vision of ecological balance and responsibility, which is highly relevant in today’s world. Such platforms not only enhance knowledge but also encourage innovation, research orientation, and scientific temperament among students. I am confident that Green Darpan will continue to inspire curiosity, promote awareness about microbiological and environmental challenges, and serve as a meaningful reflection of our institution’s academic values.

I convey my best wishes to the entire team for the grand success of this initiative and look forward to many more enriching editions in the future.

**Ms. Hani Shah**  
**Head of Department**  
**Microbiology Department**

# DEPARTMENTAL ACTIVITIES

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## MICROBIOLOGY DEPARTMENT



Seminar on safety training sessions on Biosafety and Aseptic Techniques.

**Date: 23/03/2026**



Field Project on Green Microbial products production

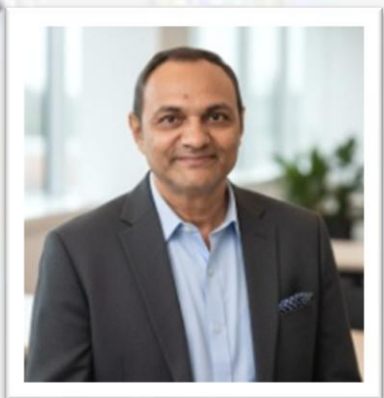
**Date: 17 Mar 2026**



CLASS SEMINAR



PEER TEACHING



## Message from Head of Department (Physics)

It gives me immense pleasure to extend my warm greetings on the publication of the e-magazine “*Green Darpan*”, a thoughtful initiative by the IQAC. This platform beautifully reflects our collective responsibility towards environmental sustainability and awareness.

Physics, as a fundamental science, not only helps us understand the laws of nature but also empowers us to innovate solutions for a greener and more sustainable future. The integration of environmental themes with the conceptual framework of physics instruments symbolizes the harmony between scientific advancement and ecological balance. Instruments that measure energy, light, heat, and motion remind us of our duty to use resources wisely and responsibly.

I appreciate the efforts of the IQAC and all contributors who have worked diligently to bring out this meaningful publication. I am confident that “*Green Darpan*” will inspire students and readers to adopt eco-friendly practices and develop a scientific outlook towards environmental conservation.

Let us continue to explore, innovate, and contribute towards building a sustainable world.

**With best wishes,**

**Dr. M. N. Parmar**  
Head,  
Department of Physics

# DEPARTMENTAL ACTIVITIES

## PHYSICS DEPARTMENT

1. State level one day conference on Nanotechnology organized by Physics Department on 10<sup>th</sup> Feb 2026.
2. Seminar of B.Sc. Sem 2 students on 25<sup>th</sup> March 2026.



# ICT Ecosystem: Driving Digital Excellence

The HNSB. Ltd. Science College, Himatnagar



**A Digital Vision for the Future**

Empowering Education and Administration for a Smarter Tomorrow

Coordinator : Dr. N. I. Patel

HNSB/Green Barpan

# Research Projects – 2025–26

The HNSB Ltd. Science College, Himatnagar

## CMC-Based Charcoal Toothpaste

Yash J. Patel & Team  
₹ 200,000



## Eco-Friendly Corrosion Inhibitor (Amla)

Devanshi J. Prajapati & Team  
₹ 15,000



## Plastic Biodegradation

Rahul R. Khatik & Team  
₹ 25,000



## Herbal Charcoal Hand Wash

Jay D. Patel & Team  
₹ 25,000



## Self-Sterilizing Detergent (SSIP 2.0)

Anshu Prajapati & Team  
₹ 25,000



## Charcoal Face Pack

Sakshi S. Patel & Team  
₹ 15,000



## Green Corrosion Protection

M.Sc. Students  
₹ 25,000



Advancing **Green Chemistry**  
& **Sustainable Innovations**



# Projects (2025–2026)

Sr. No.	Title of the Project	Principal Investigator / Team	Guide / Faculty	Funding Agency	Amount (Rs.)
1	Development and Evaluation of Eco-Friendly Corrosion Inhibitor Derived from Amla ( <i>Emblca officinalis</i> ) Leaves for Aluminium Metal Protection	Ms. Prajapati Devanshi J. (PI); Prajapati Manya K., Patel Anjali M., Patel Janki R., Patel Anchal M.	Dr. M. A. Patel	Montage Laboratories Pvt. Ltd., Himatnagar	15,000
2	Activated Charcoal Herbal Face Pack: Formulation, Evaluation and Cosmetic Application	Patel Sakshi S. (PI); Patel Urvi P., Patel Jeel M., Patel Preksha B., Patel Pooja V., Vyas Krupa R., Patel Amisha M.	Dr. M. R. Chavda	Montage Laboratories Pvt. Ltd., Himatnagar	15,000
3	Formulation and Evaluation of Herbal Liquid Hand Wash Containing Activated Charcoal and Aloe Vera	Jay D. Patel (PI); Raval Parth L., Asari Saurabhkumar R., Bariya Vipul Kumar A., Makwana Ganpatsinh H., Chauhan Harshrajsinh D., Dabhi Rajkumar S., Tarar Jayrajsinh J.	Dr. K. V. Goswami	Montage Laboratories Pvt. Ltd., Himatnagar	25,000
4	Formulation and Antimicrobial Evaluation of CMC-Based Activated Charcoal Toothpaste	Yash J. Patel; Zuber M. Ibji; Krish B. Prajapati; Sankhla Himanshu R.; Mir Kamiyab M.	Dr. K. P. Damor	Montage Laboratories Pvt. Ltd., Himatnagar	20,000
5	Biodegradation of Low-Density Polyethylene by Soil Microorganisms: A Sustainable Approach to Plastic Waste Management	Mr. Khatik Rahul Ratanlal (PI); Surpura Mahmatali, Rathod Muskanben, Makwana Kavisha, Parmar Kashish, Barot Zalak, Patel Maitri	Mr. Khatik Rahul Ratanlal	Montage Laboratories Pvt. Ltd., Himatnagar	25,000
6	Self-Sterilizing Detergent with Antimicrobial Nano-Coating Effect	Prajapati Anshu Hasmukhbhai; Charan Aniruddh Ganpatdan; Prajapati Krish Babubhai	Dr. Z. M. Gadhawala	Government Polytechnic College, Himatnagar (SSIP 2.0)	25,000
7	Green and Sustainable Corrosion Protection Using Natural Extracts	Panchal Khushi Jagdishbhai; Panchal Forum Rajeshbhai; Prajapati Devanshi Jitenrabhai; Prajapati Manya Kalpeshbhai; Barot Namrata Dilipbhai (Leader)	Dr. S. P. Vyas	Government Polytechnic College, Himatnagar (SSIP 2.0)	20,000

# CULTURAL EVENTS 2025-26

Rangoli (13-08-2025)  
Poster Drawing (18-08-2025)  
Quiz (29-08-2025)  
Essay writing (20-08-2025)  
Speech (21-08-2025)  
Mehendi (22-08-2025)  
Group Dance (26-08-2025)  
Fresher's Party (26-08-2025)  
Drawing (29-08-2025)  
Waste to Best(30-08-2025)  
Poem Writing(01-09-2026)  
Geet Sangeet(11-09-2025)





**NSS- 2025-26**

**The HNSB. Ltd. Science College, Himatnagar**

<b>Programe</b>	<b>Date</b>
<b>NSS - National Integrate Camp pre meeting</b>	<b>17/06/25</b>
<b>Yoga Day</b>	<b>21/06/25</b>
<b>Guru purnima Celebration</b>	<b>10/07/25</b>
<b>NSS orientation and Registration</b>	<b>26/07/25</b>
<b>Plantation</b>	<b>29/07/25</b>
<b>Mega Blood Donation Camp</b>	<b>6/08/25</b>
<b>Tiranga Yatra</b>	<b>12/08/25</b>
<b>Independence Day</b>	<b>15/08/25</b>
<b>NSS Thalassemia Test</b>	<b>20/08/25</b>
<b>GER Digital literacy Awareness</b>	<b>30/08/25</b>
<b>Teachers Day</b>	<b>6/09/25</b>
<b>Ambaji Mela NSS Camp</b>	<b>1/09/25</b>
<b>Campus Cleanliness Drive</b>	<b>8/09/25</b>
<b>Blind Relief Fund Collection</b>	<b>19/09/25</b>
<b>NSS Day Celibration</b>	<b>24/09/25</b>
<b>Swadesi Drive – post card writing Drive</b>	<b>25/09/25</b>
<b>GandhiJayanti Celibration</b>	<b>3 /10/25</b>
<b>Save Girl Child- Education Child Girl Drive</b>	<b>4/10/25</b>
<b>Plantation Ddrive</b>	<b>7/10/25</b>
<b>Indian Development Week Celibration</b>	<b>11/10/25</b>
<b>Plastic Free ampus Drive</b>	<b>13/10/25</b>
<b>Birsa Munda Birth Celibration</b>	<b>10/11/25</b>
<b>Panch Prakalp and Cow Based Agriculture with vermicompost preparation and land Scarping</b>	<b>17/11/25</b> श्र
<b>Constitution Day Celibration</b>	<b>25/11/25</b>
<b>AIDS Day</b>	<b>26/11/25</b>
<b>Gita Jayanti</b>	<b>1/12/25</b>
<b>Armed Flag Day Fund Collection</b>	<b>1/12/25</b>
<b>Swadesi Apanao Campain Programe</b>	<b>8/12/25</b>
<b>Republic Day Celebration</b>	<b>11,12/1/26</b>
<b>Yuth Day</b>	<b>26/01/26</b>
<b>Annual Camp on the theme of Harit Setu: Campus to Community Green Initiatives (NSS Green Project) At : Katvad -2025-26</b>	<b>12/01/26</b>
	<b>14/02/26</b> श्र
	<b>0/02/26</b>

# GLIMPSES OF NSS ANNUAL CAMP – 2026

At: Katvad, Dist.: Himatnagar

14-02-2026 to 20-02-2026



## Moments that Inspired, Connected, and Transformed A Journey Beyond Classrooms

The quiet village of Katvad, nestled in the Himatnagar taluka, came alive with energy, enthusiasm, and a spirit of service during the NSS Annual Special Camp organized by The HNSB Ltd. Science College, Himatnagar. From 14th to 20th February 2026, the village transformed into a hub of learning, awareness, and meaningful action, as young 50 volunteers stepped forward to connect with rural life and contribute to community development. Guided by the dedicated leadership of NSS Programme Officer Dr. K. V. Goswami, the camp was not just an event—it was a journey. A journey where students moved beyond classrooms to experience real-life challenges, understand rural realities, and work hand-in-hand with villagers to create positive change.

The story began on 14th February with a pilot visit. A small group of volunteers visited Katvad to lay the foundation for the week ahead. They met the staff of the local primary school, discussed arrangements, and observed the village closely. It was a day of preparation—but also of curiosity, as students began to understand the environment they would soon immerse themselves in. The following day marked the beginning of true interaction. Volunteers sat together with village leaders, the Sarpanch, and members of the Gram Panchayat. Conversations flowed, stories were shared, and issues surfaced—sanitation challenges, waste management concerns, and environmental needs. It was here that the “Harit Setu – Green Initiative: College to Community” project was introduced, planting the seeds of collaboration and shared responsibility. On 16th February, the camp was formally inaugurated in the presence of respected dignitaries. Their words inspired both villagers and volunteers, reminding everyone of the power of collective effort. Soon after, action replaced words. Armed with brooms, determination, and a sense of purpose, volunteers began a cleanliness drive across the village. Streets were cleaned, waste was cleared, and awareness about reducing plastic use spread through slogans, posters, and conversations. It was not just about cleaning the village—it was about building habits.

The fourth day focused on health—particularly the well-being of women and children. Through an interactive session led by medical professionals, villagers learned about nutrition, hygiene, maternal care, and the importance of vaccinations. Questions were asked, doubts were cleared, and awareness grew. The atmosphere was not formal, but friendly—like a conversation among people who genuinely cared. On 18th February, the village witnessed a much-awaited medical camp. Doctors offered free check-ups, guidance, and medicines. For many villagers, this was a rare opportunity to consult professionals without traveling far. Smiles of relief and gratitude reflected the impact of this initiative. As the camp neared its end, attention turned to the environment. On 19th February, volunteers and villagers came together to plant saplings across the village. Each plant symbolized hope—for a greener, healthier future. Alongside, discussions on climate change and sustainable living encouraged everyone to adopt eco-friendly habits.

Finally, the last day arrived—a day filled with reflection and emotion. Volunteers shared their experiences, speaking about lessons learned, bonds formed, and perspectives changed. Villagers expressed heartfelt appreciation, acknowledging the efforts of the young team. What began as a camp had now become a meaningful connection between the college and the community. As farewells were exchanged, it was clear that the impact of these seven days would last far beyond the camp itself. The NSS Annual Camp at Katvad was not just successful—it was transformative. It shaped students into responsible citizens, strengthened community ties, and left behind a village more aware, more connected, and more hopeful.

# GLIMPSES OF NSS ANNUAL CAMP – 2026

## Moments that Inspired, Connected, and Transformed A Journey Beyond Classrooms



“These glimpses are not just photographs, but stories of compassion, learning, and service captured in time.”

“In every smile, every effort, and every small change, the true spirit of NSS was alive.”

# THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

## IISC and R & D Activities Year: 2025-26

SR. NO.	ACTIVITY NAME	DATE
1.	 Innovation Club Orientation Programme	26/07/2025
2.	 Innovation Inspiration Lecture Session by Successful Innovators	29/07/2025
3.	 30-Hour Innovation Training Certificate Course Chemical Product Innovation for Start-Up	18/08/2025 to 23/08/2025
4.	 World Entrepreneur's Day	21/08/2025
5.	 Innovative Chemical Product	04/09/2025
6.	 Workshop on Entrepreneurship and Innovation: A Pathway to career and life Opportunities	19/09/2025
7.	 Ideathon	03/10/2025
8.	 15-Day Agentic AI Online Course	15/09/2025 to 01/10/2025
9.	 Workshop to Develop Product for Early Stage Entrepreneurs	25/09/2025
10.	 Celebration of Innovation Inspiration Day	15/10/2025
11.	 Workshop on Design Thinking, Critical Thinking and Innovation Design	18/12/2025
12.	 Budding Innovators Meetup-2026	06/02/2026
13.	 Celebration of National Energy Conservation Day	15/12/2025
14.	 Celebration of National Innovation Day	16/02/2026
15.	 Two Day Certificate Programme on Additive Manufacturing	16/02/2026 to 17/02/2026
16.	 Workshop on IPR, AI and Computational Chemistry Tools for Drug Discovery	24/02/2026
17.	 National Science Day	28/02/2026
18.	 SSIP Project Sanction by Government Polytechnic, Himatnagar	Academic Year 2025-2026
19.	 National Chemistry Conference NCIACS-2025 Darpan	20/01/2026 to 21/01/2026

# IISC and R & D Activities

## Year: 2025-26



# UDISHA, Placement and CGCE Club ACTIVITIES 2025-26



**Communication Skills Workshop (Basics of English Communication)**  
Dt.:19-08-2025



**Orientation Session for Students**  
Dt.: 30-07-2025



**Workshop on "Resume writing"**  
Dt.: 29-08-2025



**Seminar on "Career Counselling and Road Safety"** Dt.: 10-09-2025



**Campus Interview of Iscon Balaji Foods Pvt. Ltd, HIMATNAGAR**  
Dt.: 17-02-2026



**Lecture on Preparing for the Corporate World** Dt.: 22-09-2025

**5 Students place as Apprenticeship training in  
ISCON BALAJI FOODS PRIVATE LIMITED**



# Sports Achievements

Year: 2025-26



**Shailesh Nayi**



**Kundan Soni**



**Mahavirsinh Malesiya**



**Bhargav Varand and Soni Kundan**  
**Chess Tournament at HNGU, Patan**





# Activities



Orientation for new students on "Gender Equality"



Workshop on gender roles and stereotypes



International women's day Celebration

# Neighbouring Community Upliftment Club Activities



**Woolen Clothes Distribution in Slums | 27 Dec 2025**



**Fund Collection Drive for Blind Communities | 18 Sep 2025**



**To Give Rakhi to Mentally Challenged Individuals | 08 Aug 2025**

**Mega Blood Donation Camp | 06 Aug 2025**

First & Second Batch (Total Participated Students 73)

Date: 27-11-2025 to 02-12-2025

and 22-12-2025 to 07-01-2026





# THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

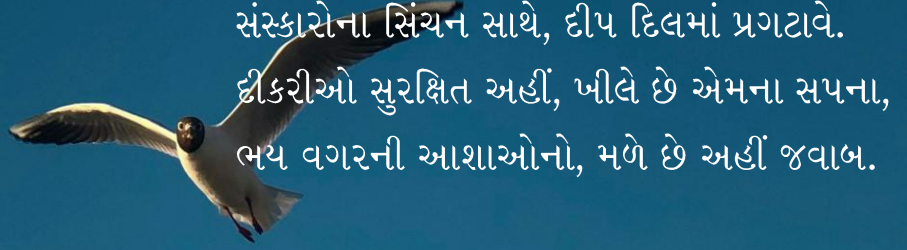
## Year: 2025-26

Name	Role	M/F	Sem.
Dr. P. S. Patel	Principal	M	
Dr. M. R. Chavda	Co - Odiator	M	
Dr. Z. M. Gadhawala	IQAC Co - Odiator	M	
Mrs. H. M. Shah	Ladies Representative	F	
Astha H. Patel	President	F	MSc - 1
1. Chauhan Harshvardhansinh G.	Vice President	M	BSc - 3
2. Patel Henil P.		F	MSc - 1
1. Memon Aksha I.	General Secretary	F	BSc - 3
2. Luhar Maher A.		F	BSc - 3
1. Gohel Mahek B.	Cultural Secretary	F	BSc - 3
2. Patel Astha A.		F	BSc - 3
3. Parmar Parth S.		M	MSc - 1
1. Modiya Ketul A.	Academic Secretary	M	BSc - 5
2. Rathod Muskan B.		F	BSc - 5
1. Patel Man L.	Class Representatives (CRs)	M	BSc - 5
2. Bellim Kanaynat Mo.		F	BSc - 1
3. Patel Jay L.		M	BSc - 5
1. Soni vidhi.H		F	BSc - 3
2. Prajapati Trusha S.		F	BSc - 3
3. Chauhan Mahavirsinh.B		M	BSc - 5
4. Chauhan yashpalsinh G		M	BSc - 5
5. Patel Mausam A		M	BSc - 5
6. Luhar Faizan S.		M	BSc - 5
7. Damor Sunil S.		M	BSc - 5
8. Parmar. Moksha R	F	BSc-1	
9. Khardi Isha V.	F	BSc-1	
10. Memon Ashiya F.	F	BSc-1	
11. Memon Tehjim S.	M	BSc-1	
12. Rathod Smit V.	M	BSc-1	
13. Mehta Dhruvil N.	M	BSc - 3	
14. Patel Tanmay M.	M	BSc - 3	
15. Ibji Mo.Juber A.	M	MSc-3	
16. Charan Anirudh G.	M	MSc-3	
17. Patel sakshi S.	F	MSc-3	
18. Jayswal Muskan J.	F	BSc-1	
19. Modiya Jinal J.	F	BSc-3	
20. Darji Jiya T.	F	BSc-3	
21. Patel Naiya P.	F	BSc-3	
22. Patel Dhara Y.	F	BSc-1	
23. Patel Bhumi M.	F	BSc-5	
24. Sutariya Nidhi M.	F	BSc-5	
25. Patel Drashti V.	F	BSc-3	
26. Himbaliya Rudra S.	M	BSc-5	
27. Sipai Gulnazbanu S.	F	BSc-5	
28. Prajapati Raj H.	M	BSc-5	



જ્યાં સપનાઓને પાંખો મળે, ને આકાશ અહીં મળે,  
જ્યાં મહેનતની સુવાસને, સાચું માન અહીં મળે.  
વિશ્વાસનું જે સરનામું, સ્નેહનું પવિત્ર ઘર છે,  
એ જ છે HNSB કોલેજ, જ્યાં વિદ્યાનો અવસર છે.

પુસ્તક પૂરતું નથી શિક્ષણ અહીં, જીવનકળા પણ શીખવે,  
સંસ્કારોના સિંચન સાથે, દીપ દિલમાં પ્રગટાવે.



દીકરીઓ સુરક્ષિત અહીં, ખીલે છે એમના સપના,  
ભય વગરની આશાઓનો, મળે છે અહીં જવાબ.

માતા-પિતાના આશીષ અને, સંકલ્પની છે આ ભૂમિ,  
નિર્ણયો બદલે જીવન અહીં, સફળતા જાય ચૂમી.

હિંમતનગરની પાવન ધરા પર, વટવૃક્ષ વટથી ઊગ્યું,  
કેળવણી મંડળનું સ્વપનું અહીં, આંગણ આખું મહેક્યું.



સમતા, સહાય ને સ્નેહ થકી, હર છાત્ર અહીં ખાસ છે,  
માત્ર પદવી નહીં, પણ સાચી દિશાનો અહીં વાસ છે.

માર્ગદર્શનના પગલે-પગલે, મંઝિલ સૌને જડે છે,  
બનીને એક ઉત્તમ માનવી, યુવા જગત અહીંથી ચડે છે.

જ્યાં સપનાઓને પાંખો મળે, ને આકાશ અહીં મળે,  
જ્યાં મહેનતની સુવાસને, સાચું માન અહીં મળે.

એ જ છે HNSB કોલેજ... અમારી કોલેજ...HNSB!



સંકલન:

ડો. નરેશ આઈ. પટેલ  
રસાયણશાસ્ત્ર વિભાગ

## રસાયણશાસ્ત્ર, જીવનમૂલ્યો અને ભારતીય જ્ઞાન પરંપરા

Dr. N.I.Patel

Associate Professor, Chemistry Department

રાસાયણશાસ્ત્ર (Chemistry) એ પદાર્થ, તેની રચના, ગુણધર્મો અને પરિવર્તનોનો અભ્યાસ કરતું વિજ્ઞાન છે. બ્રહ્માંડમાં આવેલ દરેક વસ્તુ – હવા, પાણી, માટી, ખનિજ, છોડ, પ્રાણી અને માનવ શરીર – બધા જ સૂક્ષ્મ કણોથી બનેલા છે, જેને પરમાણુ (Atoms) અને અણુ (Molecules) કહેવાય છે. આ સૂક્ષ્મ કણો વચ્ચેના સંબંધો અને તેમની ક્રિયાઓ સમગ્ર ભૌતિક જગતને રચિત અને સંચાલિત કરે છે. રાસાયણશાસ્ત્રનો અભ્યાસ માત્ર વૈજ્ઞાનિક સમજ આપતો નથી, પરંતુ તે માનવજીવન માટે મહત્વપૂર્ણ જીવનમૂલ્યો પણ શીખવે છે. ભારતીય જ્ઞાન પરંપરામાં પણ પ્રકૃતિ, માનવ અને બ્રહ્માંડ વચ્ચેના સંકલન અને સંતુલનને વિશેષ મહત્વ આપવામાં આવ્યું છે. આ રીતે જોવામાં આવે તો રાસાયણશાસ્ત્ર અને ભારતીય જ્ઞાન પરંપરા બંને માનવ જીવનના સર્વાંગી વિકાસ માટે માર્ગદર્શક બની શકે છે.

ભારતીય તત્ત્વચિંતનમાં પ્રકૃતિની રચનાને સમજાવવા માટે **પંચમહાભૂત**નો વિચાર રજૂ કરવામાં આવ્યો છે. પૃથ્વી, જલ, અગ્નિ, વાયુ અને આકાશ – આ પાંચ તત્ત્વો પ્રકૃતિના આધારસ્તંભ માનવામાં આવે છે. આધુનિક રાસાયણશાસ્ત્રમાં પણ સમગ્ર જગત વિવિધ તત્ત્વો (Elements) અને સંયોજનો (Compounds)થી બનેલું હોવાનું માનવામાં આવે છે. પરમાણુઓ પરસ્પર જોડાઈને અણુઓ બનાવે છે અને આ અણુઓથી જ પદાર્થોની વિવિધતા ઉત્પન્ન થાય છે. આથી સમજાય છે કે પ્રાચીન ભારતીય વિચારધારા અને આધુનિક વિજ્ઞાન બંને પ્રકૃતિની એકતા અને તેના મૂળભૂત તત્ત્વોને સમજવાનો પ્રયત્ન કરે છે.

રાસાયણિક બંધ (Chemical bonding) એ પરમાણુઓને જોડીને અણુ બનાવવાની પ્રક્રિયા છે. આ બંધોમાં પરમાણુઓ એકબીજા સાથે ઈલેક્ટ્રોન વહેંચે છે અથવા આપવે કરે છે જેથી તેઓ વધુ સ્થિર સ્થિતિ પ્રાપ્ત કરી શકે. આ સિદ્ધાંત આપણને સહકાર અને એકતાનો મહત્વપૂર્ણ સંદેશ આપે છે. એકલું પરમાણુ ઘણીવાર અસ્થિર હોય છે, પરંતુ જ્યારે તે અન્ય પરમાણુઓ સાથે જોડાય છે ત્યારે વધુ મજબૂત અને સ્થિર બને છે. આ જ રીતે માનવજીવનમાં પણ સહકાર, સંવાદ અને પરસ્પર સહાયતા દ્વારા સમાજ વધુ મજબૂત અને સુખી બની શકે છે. ભારતીય સંસ્કૃતિમાં “**વસુધૈવ કુટુંબકમ્**”નો વિચાર દર્શાવે છે કે સમગ્ર વિશ્વ એક પરિવાર છે. આ વિચાર રાસાયણિક બંધના સિદ્ધાંત સાથે ખૂબ જ સુંદર રીતે જોડાઈ જાય છે.

રાસાયણશાસ્ત્રમાં **સંતુલન (Balance)** અને **\*\*સામ્ય (Equilibrium)\*\***ને વિશેષ મહત્વ છે. ઘણી રાસાયણિક ક્રિયાઓ એવી હોય છે જેમાં આગળ અને પાછળ બંને દિશામાં પ્રતિક્રિયા ચાલતી રહે છે અને એક સમયે તે સમતુલન સ્થિતિમાં પહોંચી જાય છે. આ સ્થિતિમાં પ્રણાલી સ્થિર બની રહે છે. ભારતીય જ્ઞાન પરંપરામાં પણ સંતુલનને ખૂબ મહત્વ આપવામાં આવ્યું છે. આયુર્વેદમાં શરીરના દોષો – વાત, પિત્ત અને કફ – વચ્ચેનું સંતુલન જાળવવું આરોગ્ય માટે આવશ્યક માનવામાં આવે છે. જો આ સંતુલન બગડે તો રોગ ઉત્પન્ન થાય છે. તે જ રીતે જીવનમાં પણ વિચાર, ભાવના અને વર્તન વચ્ચેનું સંતુલન જાળવવું જરૂરી છે. આથી રાસાયણિક સમતુલન આપણને જીવનમાં સમતોલતા જાળવવાનો મૂલ્યવાન પાઠ શીખવે છે.

રાસાયણિક ક્રિયાઓ આપણને **પરિવર્તન અને વિકાસ**નો સંદેશ આપે છે. જ્યારે બે કે વધુ પદાર્થો પ્રતિક્રિયા કરે છે ત્યારે નવા પદાર્થોનું નિર્માણ થાય છે. આ પરિવર્તન પ્રકૃતિનો સ્વાભાવિક નિયમ છે. પરંતુ આ પ્રક્રિયામાં પદાર્થ અને ઊર્જાનું સંરક્ષણ થાય છે. ભારતીય દર્શનમાં પણ જીવનને સતત પરિવર્તન અને વિકાસની પ્રક્રિયા તરીકે જોવામાં આવે છે. ઉપનિષદો અને ભગવદ્ ગીતા જેવી ગ્રંથોમાં મનુષ્યને જ્ઞાન, સાધના અને સકારાત્મક વિચાર દ્વારા પોતાના વ્યક્તિત્વનો વિકાસ કરવા માટે પ્રેરણા આપવામાં આવી છે. આથી રાસાયણિક પરિવર્તન અને આધ્યાત્મિક વિકાસ વચ્ચે એક ઊંડો સંબંધ જોવા મળે છે.

આધુનિક સમયમાં **પર્યાવરણ સંરક્ષણ** એક મહત્વપૂર્ણ વિષય બની ગયો છે. ઔદ્યોગિક વિકાસ અને રાસાયણિક પદાર્થોના અતિરેક ઉપયોગને કારણે પર્યાવરણમાં પ્રદૂષણની સમસ્યા વધી રહી છે. આ સમસ્યાને ઉકેલવા માટે વૈજ્ઞાનિકોએ **ગ્રીન કેમિસ્ટ્રી (Green Chemistry)** જેવી નવી વિચારધારાનો વિકાસ કર્યો છે. ગ્રીન કેમિસ્ટ્રીનો મુખ્ય ઉદ્દેશ હાનિકારક પદાર્થોના ઉપયોગને ઘટાડવો, કચરો ઓછો ઉત્પન્ન કરવો અને પર્યાવરણને અનુકૂળ પ્રક્રિયાઓ વિકસાવવાનો છે. ભારતીય સંસ્કૃતિમાં પણ પ્રકૃતિને માતા સમાન માનવામાં આવી છે. વૃક્ષો, નદીઓ અને પર્વતોને પવિત્ર ગણવામાં આવ્યા છે અને તેમની રક્ષા કરવાનો સંદેશ આપવામાં આવ્યો છે. આથી ગ્રીન કેમિસ્ટ્રીનો વિચાર ભારતીય જ્ઞાન પરંપરાના મૂલ્યો સાથે ખૂબ જ સુસંગત છે.

રાસાયણશાસ્ત્ર આપણને **જવાબદારી અને નૈતિકતા**નો પાઠ પણ શીખવે છે. વૈજ્ઞાનિક શોધો અને ટેકનોલોજી માનવજીવનને સરળ અને સુખમય બનાવે છે, પરંતુ તેનો ઉપયોગ જવાબદારીપૂર્વક કરવો જરૂરી છે. જો રાસાયણિક જ્ઞાનનો ઉપયોગ વિનાશકારી હથિયારો બનાવવા માટે કરવામાં આવે તો તે માનવજાત માટે ખતરનાક બની શકે છે. તેથી વૈજ્ઞાનિક જ્ઞાન સાથે નૈતિક મૂલ્યોનું સંકલન ખૂબ જરૂરી છે. ભારતીય જ્ઞાન પરંપરામાં “ધર્મ”નો અર્થ માત્ર ધાર્મિક વિધિઓ નથી, પરંતુ સત્ય, કરુણા, અહિંસા અને જવાબદારી જેવા મૂલ્યોનું પાલન કરવું પણ છે.

શિક્ષણના ક્ષેત્રમાં પણ રાસાયણશાસ્ત્ર અને ભારતીય જ્ઞાન પરંપરાનો સંકલન ખૂબ મહત્વપૂર્ણ છે. જ્યારે વિદ્યાર્થીઓ રાસાયણિક સિદ્ધાંતોને માત્ર પુસ્તકી જ્ઞાન તરીકે નહીં પરંતુ જીવનના મૂલ્યો સાથે જોડીને સમજશે ત્યારે તેઓ વધુ જાગૃત અને જવાબદાર નાગરિક બની શકે છે. ઉદાહરણ તરીકે, રાસાયણિક બંધ દ્વારા સહકારનો પાઠ, સમતુલન દ્વારા જીવનમાં સંતુલનનો પાઠ અને ગ્રીન કેમિસ્ટ્રી દ્વારા પર્યાવરણ પ્રત્યેની જવાબદારીનો પાઠ સરળતાથી સમજાવી શકાય છે.

અંતમાં કહી શકાય કે રાસાયણશાસ્ત્ર અને ભારતીય જ્ઞાન પરંપરા બંને માનવજીવનને સમૃદ્ધ બનાવવાના મહત્વપૂર્ણ સાધન છે. પરમાણુઓ અને અણુઓના સિદ્ધાંતો આપણને એકતા, સંતુલન, સહકાર અને જવાબદારી જેવા મૂલ્યો શીખવે છે. જ્યારે વૈજ્ઞાનિક જ્ઞાન અને ભારતીય સંસ્કૃતિના મૂલ્યોનો સમન્વય થાય છે ત્યારે સમાજ વધુ સુખી, સમૃદ્ધ અને પર્યાવરણમૈત્રી બની શકે છે. આ રીતે રાસાયણશાસ્ત્ર માત્ર પ્રયોગશાળામાં સીમિત નથી, પરંતુ તે જીવનને સમજવાની અને તેને વધુ સારું બનાવવા માટે માર્ગદર્શન આપતું એક મહાન વિજ્ઞાન છે.

## East or West – HNSB Science College is the Best

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કેટલાક નિર્ણય જીવન બદલી નાખે છે... અને સંતાનના ભવિષ્ય માટે લેવાયેલો નિર્ણય એમાં સૌથી મહત્વનો હોય છે. દરેક માતા-પિતાના દિલમાં એક જ ઈચ્છા ધબકે છે – “મારું સંતાન ત્યાં ભણે, જ્યાં એને માત્ર જ્ઞાન નહીં, પણ જીવન જીવવાની દિશા મળે.” જ્યારે આ પ્રશ્નનો જવાબ શોધવામાં આવે છે, ત્યારે એક નામ વિશ્વાસ બનીને ઊભરાય છે – એચ.એન.એસ.બી. વિ. સાયન્સ કોલેજ, હિંમતનગર.

1993માં વાવાયેલું એક નાનું બીજ આજે એક વિશાળ અને વિશ્વાસભર્યું વટવૃક્ષ બની ગયું છે. સ્વ. ડૉ. કે. વી. પટેલ, સ્વ. ડૉ. એચ. ડી. જોશી અને ડૉ. બી. એસ. પટેલની દ્રષ્ટિ અને મૂલ્યો આજે પણ આ સંસ્થાના દરેક ખૂણામાં જીવંત છે. આ દ્રષ્ટિને નવી ઊંચાઈ આપતું મજબૂત અને દુરંદેશી નેતૃત્વ છે – પ્રિન્સિપાલ ડૉ. પી. એસ. પટેલ, જેઓ સંસ્થાને માત્ર સંચાલિત નથી કરતા, પરંતુ દરેક વિદ્યાર્થીના ભવિષ્યને ઘડવાની યાત્રામાં માર્ગદર્શન આપે છે. સંસ્થાની સિદ્ધિઓ પોતે જ તેની ગુણવત્તાનો પરિચય આપે છે. NAAC દ્વારા Cycle 1 અને 2 માં પ્રાપ્ત થયેલ ‘B’ Grade, GSIRF માં પ્રાપ્ત 4 Star Ranking, ISO 9001:2015 અને 21001:2018 પ્રમાણપત્રો, તેમજ નિયમિત Green Audit, Energy Audit અને Environmental Audit – આ બધું માત્ર કાગળ પર લખાયેલી ઉપલબ્ધિઓ નથી, પરંતુ વર્ષોથી કરાયેલા નિષ્ઠાપૂર્વકના પ્રયત્નો અને પ્રતિબદ્ધતાનું જીવંત પ્રતિબિંબ છે. “જहाँ मेहनत इबादत बन जाए, वहीं सफलता अपने आप कदम चूमती है...”

માતા-પિતાને સૌથી પહેલા જે બાબત મહત્વની લાગે છે તે છે – સુરક્ષા. HNSB માં રેગિંગ મુક્ત અને હેરેસમેન્ટ મુક્ત વાતાવરણ માત્ર નિયમ નથી, પરંતુ સંસ્કૃતિ છે. ખાસ કરીને દીકરીઓ માટે અહીં એવું સુરક્ષિત અને સન્માનજનક માહોલ છે જ્યાં તેઓ નિર્ભય બનીને પોતાના સપનાઓને પાંખ આપી શકે.

“જहाँ बेटी के सपनों को डर नहीं लगता, वहीं असली शिक्षा जन्म लेती है...” – આ ભાવના અહીં રોજ અનુભવી શકાય છે. શૈક્ષણિક રીતે પણ સંસ્થા મજબૂત આધાર ધરાવે છે. 75%થી વધુ પીએચ.ડી. ફેકલ્ટી, વર્ષોનો અનુભવ અને સતત 90% થી 100% પરિણામ – આ બધું માત્ર ઓંકડા નથી, પરંતુ વિશ્વાસનો આધાર છે.

**At HNSB, education is not just about passing exams; it is about preparing students for life, challenges, and success.**

**“Here, a student is not trained to compete with others, but to discover the best within themselves.”**

**“A great institution does not just build careers... it builds character, courage, and conscience.”**

પરંતુ HNSB ની સાચી ઓળખ વર્ગખંડની બહાર દેખાય છે. ઈન્ટર્નશિપ, રિસર્ચ, ફીલ્ડ વર્ક, ઈનોવેશન અને સ્ટાર્ટઅપ જેવી પ્રવૃત્તિઓ દ્વારા વિદ્યાર્થીઓને વાસ્તવિક જીવન માટે તૈયાર કરવામાં આવે છે. “सीख वही असली है, जो इंसान को बदल दे...” – અને આ પરિવર્તન અહીં સ્પષ્ટ રીતે જોવા મળે છે.

**“Learning here is not confined to books; it flows into life, shaping decisions, dreams, and destiny.”**

**“HNSB doesn’t just give degrees; it gives direction.”**

આ સંસ્થા દરેક વિદ્યાર્થીને ખાસ માને છે. ધીમા શીખનાર હોય કે તેજસ્વી – દરેકને યોગ્ય માર્ગદર્શન અને મેન્ટોરિંગ આપવામાં આવે છે. અહીં વિદ્યાર્થી માત્ર રોલ નંબર નથી, પરંતુ માતા-પિતાના સપનાઓનું જીવંત સ્વરૂપ છે.

**“Every child who walks into HNSB carries a dream... and walks out with the strength to fulfill it.”**

“અહીં દરેક વિદ્યાર્થી એક જવાબદારી છે, એક વિશ્વાસ છે.”

સામાજિક સમાનતા અને સહાય પણ HNSB ની વિશેષતા છે. SC, ST, OBC, EWS અને minority વિદ્યાર્થીઓ માટે સ્કોલરશિપ અને સહાય ઉપલબ્ધ છે. અહીં કોઈ જાતિ, ધર્મ કે વર્ગનો ભેદભાવ નથી – “शिक्षण એ अधिकार છે, विशेषाधिकार નહીં.”

**“True education begins where equality lives and opportunity is shared.”**

HNSB માત્ર ભણતર આપતું નથી, પરંતુ જીવનની દિશા આપે છે. અહીંથી નીકળતો વિદ્યાર્થી માત્ર ગ્રેજ્યુએટ નથી બનતો, પરંતુ એક જવાબદાર નાગરિક, એક સારો માનવી બને છે.

**“When values guide education, success becomes meaningful.”**

“મંજિલ से ज्यादा जरूरी सही रास्ता होता है...” – અને HNSB એ જ સાચો માર્ગ છે.

અંતમાં, માતા-પિતા માટે આ માત્ર કોલેજ નથી, પરંતુ વિશ્વાસ, સુરક્ષા અને ઉજ્જવળ ભવિષ્યનો આધાર છે. જો તમે તમારા સંતાન માટે માત્ર ડિગ્રી નહીં, પરંતુ એક સાર્થક જીવન ઈચ્છો છો, તો HNSB તમારી પસંદગી નહીં, પરંતુ એક સાચો નિર્ણય છે.

**“If you are looking for a place where your child will not just study, but truly grow... your search ends here.”**

**“Some institutions teach lessons... HNSB transforms lives.”**

“જ્યાં સપનાઓને આકાશ મળે, જ્યાં મહેનતને માન મળે, જ્યાં વિશ્વાસને ઘર મળે – એ જ છે HNSB.”

**East હોય કે West... HNSB Science College જ છે Best.**

## SELF CONFIDENCE

**Dr. J.S.Patel**

*Associate Professor, Botany Department*

“Self – confidence is a power of right thoughts,  
it’s also inspire to people do can anything else at all”

Realistic confidence in one’s own judgment ability, power etc. ... belief in oneself and one’s power or abilities. I don’t think it’s bragging to say I’m something special.

There are certain characteristics of those who have high confidence in their ability to affect the journey of their life. These factors are universal and can be learned if they are not present in your life now.

- They are ambitious: They want more from life than existence or survival. They can envision themselves in better circumstances and surroundings.
- They are goal oriented: They seek a challenge of completing and setting new goals for themselves. They are not especially competitive, except against themselves. They enjoy breaking their own records.
- They have learned to communicate: They know how to ask for what they want and to hear advice and counsel. It is less important for them to be right than to be effective. They listen more than they speak.
- They are loving and kind: Those people who have a good inner self image from nourishing relationships instead of toxic ones. They have learned to detach from relationships which do not allow them to be authentic.
- They are attractive and open to others: Self confident people are usually drawn to one another. They vibrate their confidence in a way that attracts good things and good people to them. Being attractive does not necessarily mean physically attractive in the usual sense of the word, but rather mentally beautiful. There are also universal characteristics of those who have low lack the confidence to attract in all areas of life to them. These factors often influence the joy that a person may experience.
  - “Change yourself and fortune will change with you”
- They are fearful of change: Many people with low confidence in the future come from a basis of lack and live their life in fear of what if....
- They are pessimistic and tend to see the glass as half empty.
- They have difficulty communicating what they really want from life: They have no clear idea of what they value and are muddy about goals and desires.
- They want to please other more than be true to themselves: The desire to have peace at any price is important than discovering their own potential. Almost as chameleons, lizards that change colors to fit the environment they are in, those who lack self confidence.
- They are insecure and are drawn to others who also see themselves as victims: They often form destructive and toxic relationships that reflect and increase their lack of self-worth. Confidence sure knowledge of who you are comes from knowledge of self inspection. It is an intimate experience and resides in the core of your being. Internal work is the hardest labor you will ever do in your life. There is no greater barrier to strong, healthy and mutually respectfully relationships than lack of confidence.

“Our truest life is when we are in dreams awake”

## હિંમતનગરમાં ઔષધીય વનસ્પતિઓનો જીવંત ખજાનો

Dr. M.M.Prajapati

Associate Professor, Botany Department

ગુજરાતના હિંમતનગર શહેરમાં આવેલ The HNSB.Ltd.Science College આજે માત્ર શૈક્ષણિક સંસ્થા નથી, પરંતુ કુદરત અને વિજ્ઞાનનો અનોખો સંગમ બની ગયો છે. અહીંનું ઔષધીય વનસ્પતિ ઉદ્યાન એક એવી હરિયાળી દુનિયા સર્જે છે, જ્યાં દરેક છોડ આરોગ્ય અને જ્ઞાનની વાત કરે છે. આ ઉદ્યાન માત્ર આંખોને શાંતિ આપતું નથી, પરંતુ મન અને શરીરને સ્વસ્થ રાખવાના પ્રાચીન માર્ગો તરફ દોરી જાય છે. હરિયાળું ઔષધીય ઉદ્યાન કોલેજના પરિસરમાં વિકસાવાયેલ આ ઔષધીય બગીચો અનેક ઔષધીય છોડોનું ઘર છે. અહીં તુલસી, લીમડો, અશ્વગંધા, એલોવેરા અને સદાબહાર જેવી વનસ્પતિઓનું સંવર્ધન કરવામાં આવે છે. આ છોડો માત્ર આયુર્વેદિક દ્રષ્ટિએ જ મહત્વપૂર્ણ નથી, પરંતુ આધુનિક ચિકિત્સા ક્ષેત્રમાં પણ તેમની અગત્યની ભૂમિકા છે. દરેક છોડ પાસે પોતાની આગવી ઔષધીય ઓળખ છે, જે વિદ્યાર્થીઓ અને મુલાકાતીઓને નવી જાણકારી આપે છે.

શિક્ષણ માટે “લિવિંગ લેબોરેટરી” The HNSB.Ltd. Science Collegeનો બોટની વિભાગ આ બગીચાનો શ્રેષ્ઠ ઉપયોગ કરે છે. વિદ્યાર્થીઓ માટે આ ઉદ્યાન એક “લિવિંગ લેબોરેટરી” તરીકે કાર્ય કરે છે, જ્યાં તેઓ:પુસ્તકી જ્ઞાનને પ્રાયોગિક રીતે સમજે છેઔષધીય ગુણધર્મોનો અભ્યાસ કરે છેસંશોધન અને પ્રોજેક્ટ કાર્ય કરે છેપર્યાવરણ પ્રત્યે જાગૃત બને છેઆ રીતે શિક્ષણ માત્ર વર્ગખંડમાં મર્યાદિત નથી રહેતું, પરંતુ કુદરત સાથે જોડાઈને વધુ જીવંત બને છે.

પર્યાવરણ અને સંરક્ષણની દિશામાં પગલુંઆ ઔષધીય ઉદ્યાન પર્યાવરણ સંરક્ષણ માટે એક મહત્વપૂર્ણ પહેલ છે. અહીં દુર્લભ અને લુપ્ત થતી વનસ્પતિઓનું સંવર્ધન કરવામાં આવે છે.કોલેજ દ્વારા કરવામાં આવેલા પ્રયાસો વિદ્યાર્થીઓમાં પર્યાવરણ પ્રત્યે જવાબદારીની ભાવના વિકસાવે છે. “ગ્રીન કેમ્પસ”ની કલ્પનાને સાકાર કરતા આ ઉદ્યાન સમગ્ર સમાજ માટે પ્રેરણારૂપ છે. આયુર્વેદ અને આધુનિક વિજ્ઞાનનો સંગમઆ ઉદ્યાન પ્રાચીન Ayurveda અને આધુનિક વૈજ્ઞાનિક અભ્યાસ વચ્ચેનો એક સેતુ છે. અહીં વિદ્યાર્થીઓ ઔષધીય વનસ્પતિઓના પરંપરાગત ઉપયોગને વૈજ્ઞાનિક દ્રષ્ટિકોણથી સમજી શકે છે.આ સંગમ ભવિષ્યમાં નવી શોધો અને આરોગ્યક્ષેત્રમાં નવી શક્યતાઓને જન્મ આપી શકે છે.

ઉપસંહારThe HNSB.Ltd.Science College ખાતેનું ઔષધીય વનસ્પતિ ઉદ્યાન એક અનમોલ સંપત્તિ છે, જે શિક્ષણ, સંશોધન અને સમાજસેવાને એકસાથે જોડે છે.આ હરિયાળો ખજાનો આપણને યાદ અપાવે છે કે કુદરત પાસે દરેક રોગનો ઉપચાર છે – ફક્ત તેને ઓળખવાની અને સાચવવાની જરૂર છે.

“જ્યાં પ્રકૃતિ અને વિજ્ઞાન એક થાય છે, ત્યાંથી જ સ્વસ્થ અને સમૃદ્ધ ભવિષ્યની શરૂઆત થાય છે.”

## વિદ્યાર્થી શક્તિ: “અશક્યને શક્ય બનાવવાની યાત્રા”

ડો.મુકેશ.આર.ચાવડા  
અધ્યક્ષ, રસાયણશાસ્ત્ર

“હિંમત રાખો તો દરિયો પણ રસ્તો આપે છે, પ્રયત્ન કરો તો નસીબ પણ સાથ આપે છે.”

“Success doesn't come to you, you go to it.”

આજનો વિદ્યાર્થી માત્ર ભણવા માટે નહીં, પરંતુ સમાજમાં પરિવર્તન લાવવા માટે પણ જવાબદાર છે. દરેક વિદ્યાર્થીમાં અદભૂત શક્તિ અને સંભાવના છુપાયેલી હોય છે. જરૂરી છે તો માત્ર પોતાને ઓળખવાની અને યોગ્ય દિશામાં પ્રયત્ન કરવાની. વિદ્યાર્થી જીવન એ જીવનનો સૌથી મહત્વપૂર્ણ સમયગાળો છે. આ સમય દરમિયાન આપણે જે શીખીએ છીએ, જે અનુભવ મેળવીએ છીએ અને જે મૂલ્યો અપનાવીએ છીએ, તે આખા જીવનને આકાર આપે છે. “સપના જો મોટા હોય તો રસ્તા પણ ખુદ બની જાય, મહેનત સાચી હોય તો મુકામ જરૂર મળી જાય.”

“Dream big and dare to fail.”

ઘણા વિદ્યાર્થીઓ પોતાના પર વિશ્વાસ ન રાખવાના કારણે પોતાની ક્ષમતાઓનો પૂરતો ઉપયોગ કરી શકતા નથી. પરંતુ સાચી સફળતા માટે સૌથી પહેલું પગલું છે – આત્મવિશ્વાસ. જો તમે મક્કમ નિશ્ચય રાખો અને મહેનત કરો તો કોઈ પણ લક્ષ્ય દૂર નથી. નિષ્ફળતા આવવી સ્વાભાવિક છે, પરંતુ તે અંત નથી; તે તો સફળતાની શરૂઆત છે. “હારથી ડરશો નહીં, એ તો પાઠ શીખવે છે, પડ્યા પછી ઊભા થાઓ, એ જ સાચા વિજેતા બને છે.”

“Failure is not the opposite of success, it's part of success.”

આજના યુગમાં ટેકનોલોજી અને જ્ઞાનના અનંત સાધનો ઉપલબ્ધ છે. વિદ્યાર્થીઓએ તેનો સકારાત્મક ઉપયોગ કરીને પોતાના જ્ઞાનને વધારવું જોઈએ. સાથે સાથે, પર્યાવરણનું સંરક્ષણ અને માનવતાના મૂલ્યો જાળવવા એ પણ આપણા કર્તવ્ય છે. “Green Darpan” જેવી પહેલ વિદ્યાર્થીઓને પોતાની પ્રતિભા રજૂ કરવાની એક સુંદર તક આપે છે. આ માધ્યમ દ્વારા વિદ્યાર્થીઓ પોતાની કલ્પના, સર્જનાત્મકતા અને વિચારશક્તિને વિશ્વ સામે મૂકી શકે છે. “ઉંચાઈએ પહોંચવું છે તો પાંખો મજબૂત રાખો, આકાશ પોતે જ તમારી ઉડાનને સલામ કરશે.”

“Believe you can and you're halfway there.”

અંતમાં, “સપનાઓને માત્ર જુઓ નહીં, તેમને સાકાર કરવા માટે સતત પ્રયત્ન કરો.” કારણ કે આજનો વિદ્યાર્થી જ આવતીકાલનો નેતા છે.

MEMON AKSHA I  
ROLL NUMBER: 303  
B.Sc. Sem 4  
LUHAR MAHER A  
ROLL NUMBER: 359  
B.Sc. Sem 4

Time never waits, અને સમય ક્યારેય પાછો ફરતો નથી. Every second matters, કારણ કે દરેક ક્ષણ એક નવી તક લઈને આવે છે. We often say “kal karenge”, પણ સાચી growth તો “aaj” થી જ શરૂ થાય છે. Opportunities don't shout, શાંતિથી આવે છે – અને quietly ચાલ્યા જાય છે. Some people wait for the right time, અને કેટલાક લોકો સમયને જ right બનાવી દે છે. Life is not about perfection, એ સતત progress વિશે છે. Mistakes are not failures, એ lessons છે – જે આપણને strong બનાવે છે. Use your time wisely, કારણ કે સમય જ તમારું biggest investment છે. Today is your chance, તમારી story લખવાની – તમારી style માં. Don't wait for someday, કારણ કે someday starts today. In this digital era, E-magazines connect ideas with innovation, જ્યાં શબ્દો માત્ર વાંચાતા નથી – પણ અનુભવાય છે. Knowledge grows when it is shared, અને E-magazine એ knowledge ને સરળ અને creative રીતે રજૂ કરે છે. Be responsible in real life and digital life, કારણ કે સાચી success એ balanced life માં છે. Start today, act today, કારણ કે tomorrow depends on what we do today.

વિદ્યાર્થી પ્રેરણા કવિતા

સપનાઓને પાંખ આપો,  
ઊંચે ઊડતા શીખો,  
મહેનતના માર્ગે ચાલો, ક્યારેય ન થાકતા શીખો  
નાનકડા પગલાં ભરો,  
મોટા મુકામ મળશે,  
આત્મવિશ્વાસ રાખશો તો સફળતા જરૂર મળશે  
હિંમત ક્યારેય ન હારશો, મુશ્કેલીથી ન ડરશો,  
પ્રયત્નોના દીવા પ્રગટાવી,  
અંધકારને હરશો સમયનું મૂલ્ય સમજો,  
દરેક ક્ષણને જીવો,  
જ્ઞાનના પ્રકાશથી જીવનને સદાય દીપાવો  
HNSB ના વિદ્યાર્થીઓ,  
ગૌરવ વધારતા જશો,  
તમારા કાર્યથી સંસ્થાનું નામ ઉજ્જવળ કરશો ,  
"આકાશને આંબવાની જીદ મનમાં રાખજો,  
કદમ ભલે જમીન પર હોય,  
પણ દ્રષ્ટિ ઊંચી રાખજો."

**ATIF I. MANSURI.**  
**B.SC. SEM 2**  
**ROLL NO. 410**

## Success Mindset: The Real Game Changer

Success is not achieved overnight; it is built gradually through our thoughts, actions, and responses. A true success mindset begins when we stop blaming luck and take responsibility for our actions. Successful people don't have something special—they simply think differently and focus on growth instead of excuses.

Failures are not the end but powerful lessons that help us improve and move forward. Stepping out of our comfort zone is necessary because real growth starts when we challenge ourselves. Consistency is also very important—small daily efforts lead to big success over time.

Believing in yourself is key. Confidence comes from trusting your ability to learn and improve. When you believe in yourself, every difficulty becomes an opportunity. In the end, success is a journey created by what we do every day.

Sakshi Patel

M.Sc Sem - 4 (Organic Chemistry)





### હિંમતનગર સાયન્સ કોલેજમાં વિશ્વ માતૃભાષા મહોત્સવ ૨૦૨૫ ઉજવી

ગુજરાત વિજ્ઞાન સ્થળ, હિંમતનગર : બી. ડી. એન. એ. સી. સાયન્સ કોલેજ, હિંમતનગર ગુજરાત સર્વિસ સેન્ટરમાં વિશ્વ માતૃભાષા મહોત્સવ ઉજવવામાં આવ્યો હતો. આ પ્રસંગે વિદ્યાર્થીઓએ વિવિધ ભાષાઓમાં પ્રદર્શન કર્યું હતું. આ ઉપરાંત વિદ્યાર્થીઓએ વિવિધ ભાષાઓમાં પ્રદર્શન કર્યું હતું. આ ઉપરાંત વિદ્યાર્થીઓએ વિવિધ ભાષાઓમાં પ્રદર્શન કર્યું હતું.

### સાયન્સ કોલેજમાં વિશ્વ ધોળાગણતરીકે ટિવ્સ ઊજવવા

ગુજરાત વિજ્ઞાન સ્થળ, હિંમતનગર : સાયન્સ કોલેજમાં વિશ્વ ધોળાગણતરીકે ટિવ્સ ઊજવવામાં આવ્યો હતો. આ પ્રસંગે વિદ્યાર્થીઓએ વિવિધ પ્રકારનાં પ્રદર્શનો કર્યાં હતાં. આ ઉપરાંત વિદ્યાર્થીઓએ વિવિધ પ્રકારનાં પ્રદર્શનો કર્યાં હતાં.

### હિંમતનગરમાં ૬૯૫ ડોનેશન કેમ્પમાં 75 યુનિટ જેટલું રક્ત એકત્રિત કરાયું

હિંમતનગર કેળવણી મંડળ સંચાલિત સાયન્સ કોલેજના નેશનલ સર્વિસ સેન્ટરમાં ૬૯૫ ડોનેશન કેમ્પમાં 75 યુનિટ જેટલું રક્ત એકત્રિત કરાયું હતું. આ પ્રસંગે વિદ્યાર્થીઓએ વિવિધ પ્રકારનાં પ્રદર્શનો કર્યાં હતાં.

### હિંમતનગરની કોલેજમાં ભેશત કોલ્ડરશન યોજાઈ

હિંમતનગર કેળવણી મંડળ સંચાલિત સાયન્સ કોલેજમાં હિંમતનગર ખાતે ભેશત કોલ્ડરશન યોજાવામાં આવ્યો હતો. આ પ્રસંગે વિદ્યાર્થીઓએ વિવિધ પ્રકારનાં પ્રદર્શનો કર્યાં હતાં.

### HAPPY NEW YEAR 2026

DATE: 01/01/26  
**દી. એચ. એન. એસ. સી. સાયન્સ કોલેજ, હિંમતનગર ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું**

### દી. એચ. એન. એસ. સી. સાયન્સ કોલેજ, હિંમતનગર ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું

### સાયન્સ કોલેજમાં ઇનોવેટિવ કેમિકલ પ્રોક્સ્ટર પર એક્સપો હિંમતનગરના વિદ્યાર્થી ગ્રુપ દ્વારા

## નવીન રાસાયણિક ઉત્પાદનો રજૂ આ એક્સપોને 250થી વધુ મુલાકાતીઓએ નિહાળ્યો

### સાયન્સ કોલેજનો વાર્ષિકોત્સવ યોજાયો

### દી. એચ. એન. એસ. સી. સાયન્સ કોલેજ, હિંમતનગર ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું

### દી. એચ. એન. એસ. સી. સાયન્સ કોલેજ, હિંમતનગર ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું

### સાયન્સ કોલેજમાં ઇનોવેટિવ કેમિકલ પ્રોક્સ્ટર પર એક્સપો હિંમતનગરના વિદ્યાર્થી ગ્રુપ દ્વારા

## નવીન રાસાયણિક ઉત્પાદનો રજૂ આ એક્સપોને 250થી વધુ મુલાકાતીઓએ નિહાળ્યો

### સાયન્સ કોલેજનો વાર્ષિકોત્સવ યોજાયો

### ઉદ્યોગ સાહસિકતા તાલીમ યાજાઈ

### કોલેજ ખાતે NAAC અંતર્ગત વર્કશોપ યોજાયો

### હિંમતનગરની H.N.S.B. લી. સાયન્સ કોલેજ ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું

### હિંમતનગર સાયન્સ કોલેજમાં ઇન્ડકશન સર્વિસ

### THE HNSB.LTD. સાયન્સ કોલેજ, હિંમતનગરનું ગૌરવ

### હિંમતનગર સાયન્સ કોલેજમાં પર્યાવરણ વિષય પર વ્યાખ્યાન

### હિંમતનગરની H.N.S.B. લી. સાયન્સ કોલેજ ખાતે પર્યાવરણ વિષયક પ્રેરણાદાયી વ્યાખ્યાન યોજાયું

### હિંમતનગર સાયન્સ કોલેજમાં ઇન્ડકશન સર્વિસ

### THE HNSB. LTD. SCIENCE COL સર્વાંગી વિકાસને ધ્યાનમાં રાખી "in the Science & Beyond" તેમજ "મોગ સલામતી વપરાયેલું વ્યાખ્યાન યોજાયું"

### હિંમતનગર સાયન્સ કોલેજમાં પર્યાવરણ વિષય પર વ્યાખ્યાન

### સાયન્સ કોલેજમાં ઇન્ડકશન પ્રોગ્રામ

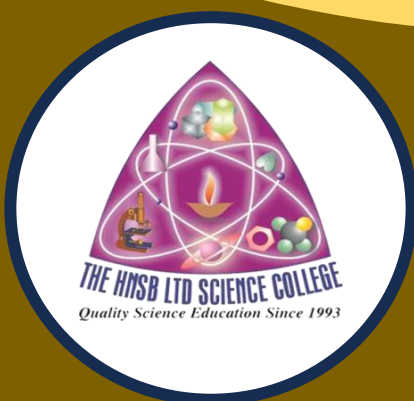
### સાયન્સ કોલેજ દ્વારા તિરંગા યાત્રા યોજાઈ

### THE HNSB.LTD. Science College, Himatnagar ખાતે KCG પ્રવર્તિત Finishing School કાર્યક્રમ સફળતાપૂર્વક સંપન્ન

### સાયન્સ કોલેજના વિદ્યાર્થીઓએ ઇન્ડસ્ટ્રીઝની મુલાકાત લીધી

### હિંમતનગર સાયન્સ કોલેજમાં નેક બાયટરી પદ્ધતિની સમજ સપાઈ





**THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR**

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