

## ANNUAL REPORT 2024-25

Ramdeo Tekdi, Katol Road, Nagpur 440013

www.rbunagpur.in





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#### **EXECUTIVE SUMMARY**

- HIGHLIGHTS OF THE YEAR



CREDIT TRANSFER - Transdisciplinary Immersion Program at Hiroshima University, Japan





Shri Samir Kumar Biswas, IAS (Retired), Chairman Admission Regulating Authority, Maharashtra visits RBU.





Dr. Riya George and Dr. Sushil Raut, Professors at Hiroshima University, visited the institute. They provided guidance to the faculty and students on various higher education opportunities available at Hiroshima University.

Ramdeobaba University partnered with DADB German Academy to enhance digital education and promote global collaboration, empowering students with advanced knowledge and international exposure.







Best Performing Engineering Institute- 2024 (Western Zone)

Principal Excellence Award -2024 (Western Zone)

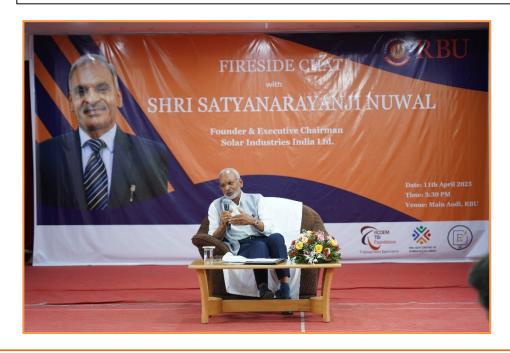


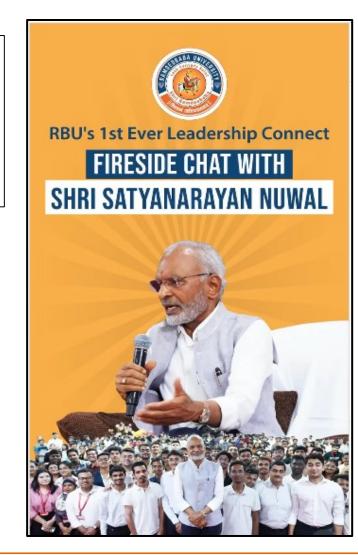


India's democracy



Ramdeobaba University's first-ever Leadership Connect with a powerful session featuring Shri Satyanarayan Nuwal, Founder & Chairperson of Solar Industries and Forbes India's Top 100 (2025).





#### Choose morality over success, states Satyanarayan Nuwal

Chairman of Solar Group delivers inspiring speech at Ramdeobaba University

LOKMAT NEWS NETWORK

'Success and morality should go hand in hand. However, if ever faced with a choice between the two, always choose morality over success," advised Satyanarayan Nuwal, founder and chairman of Solar Industries India Limited, the country's leading defence and exolosives manufacturing company He was speaking to students of Ramdeobaba University (RBU) during the university's inaugural fireside chat under its newly launched

Leadership Connect' initiative. The session provided students with a rare opportunity to engage directly with a prominent industry leader and get a rare glimpse



Industries India Limited, Satyanarayan Nuwal addressing the students of Ramdeobaba

into the journey of a first-generation entrepreneur who rose from modest beginnings to head a global enterprise.

Nuwal emphasised the importance of transparency and clarity in company policies and systems

'Failures and hard work are

real ingredients of success' When asked about the secret of his success, Nuwal credited it to enduring numerous failures, several mistakes and putting in relentless hard work. "To achieve success, one must be willing to consistently," he remarked.

#### Stay ahead with technology

"At present, being technologically advanced is non-negotiable. One must continuously upgrade and adapt to stay relevant in the industry," said Satyanarayan Nuwal. He emphasized that a technology learned today could be outdated by next year, and thus it's essential to keep learning and evolving.

as key components of long-term sucmanagement, he highlighted three essential traits for effective leadership,

#### Q&A session brings out many defining moments of Satyanarayan Nuwal's life

■ Goals at 20: "Lunderwent vocational training at Gayatri Parbar Hardwar to learn from ink making to printing press skills. My only good was busines."

■ Biggest challenge: "After becoming Inda's largest explo-sives trader, convincing people! Could manufacture for India's defence was hard. But I saw potential. 70% of our

defence imports could be made here

■ Leadership tip? "Transparent policies - across vendors.

■ Advice to budding entrepreneurs: "Step outside your comfort zone. No shortcuts to hard work."

He also emphasised: "Kratamaya Purushaya — A man

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**TheHitavada** 

Nagmur City Line | 2025-04-12 | Page-6

Choose morality over success: Satyanarayan Nuwal ■ Ramdeobaba University's first ever fireside chat held

#### The Hitavada

Nagpur City Line | 2025-04-12 | Page- 1



Satyanarayan Nuwal, Founder and Chairperson of Solar Industries India Ltd, with the students at the Leadership Connect initiative in Ramdeobaba University

#### Centre allocates Rs 27,300 cr for railway infra upgradation in State

explosives manufacturers. The audience got a rare glimpse into the journey of Navel - a first gen-eration entrepreneur who rose from modest beginnings to head a global enterprise. The event was graced by Rajendra Purohit, General Secretary (SRSS); Dr Rajesh Pande Virce (Jancellor Pethanoi

Pande, Vice Chancellor, Dr Ma

Chandak, Principal Dr R

Khare, Director, III; Rupesl Pais, Director, RCOEM TBI

Dr Deenshikha Mehra, Director

deans, faculty, and hundreds

ager students.

Ramdeobaba University

Randeobada University's Leadership Connect series con-tinues to bridge the classroom and the boardroom — bringing India's top minds to inspire its future leaders.

कार्यक्रम में राजेन्द्र पुरोहित, महासचिव, रामदेवखाबा सार्वजनिक समिति राध्य

नुवाल, सोलार इंडस्ट्रीज, डॉ. राजीव खैरे.

विदेशक रिकॉप टीवीआई उपरिधन थे

कार्यक्रम का सफल आयोजन कलपति डॉ.

राजेश पांडे एवं प्राचार्य डॉ. मनोज चांडक

के प्रार्शनमंत्र में किया गया जॉ लेपिका

मेहरा ने सत्र का संचालन किया. इस

अवसर पर विभिन्न विभागों के निदेशक

नीज संबद्धा सहस्य एवं जन्मारी काव बरी

संख्या में उपस्थित थे. रामदेवबाबा विवि

की लीडरशिप कनेक्ट, शंखला, शिक्षा

नेताओं को प्रेरणा देने के साथ-साथ उन्हें

CENTRAL Government has allocated Rs 27,300 crore for State of Maharashtra to upgrade the rail infrastructure as part of vision of next 50 years. Giving the breakup during a media interaction of Railway finister Ashwini Vaishnaw on Friday said, the allocation is one of the highest in recent years and in next two to three years, travellers would notice the change n the way they travel with Indian Railways The focus, apart from augmentation o railway tracks, is on enhancement of facil-

ities at railways stations.
Chief Minister Devendra Fadnavis was also present during the media interac

said, under Prime Minister Narendra Modi's leadership, about Rs 1.73 lakh crore has been infused in Maharashtra rail infrastructure in last 10 years compared to mere Rs 10,000 lakh crore of combined investment in State during Congress-led UPA Government's rule.

Giving description of the railway projects, the Railway Minister said that of the important projects is development of Hadapsar Depot at Pune which is part of augmentation of capacity in major cities of country. This project will help in increasing number of services to Pune that is now major centre of education and II

List (2025), Addressing said students should choose morality ove success.

morality

over success'

■ Business Reporter

AS A PART of its newly

launched Leadership

Ramdeobaba University

(RBU) hosted a remark

able first-ever fireside

chat with Satyanarayan Nuwal, Founder and

Chairperson of Solar Industries India Ltd, and

currently ranked 57th or

the Forbes India Rich

Contd on page 6

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#### LOKMAT TIMES

#### Choose morality over success, states Satyanarayan Nuwal

Contd from Pg-1

"credibility, capability, and competency." Addressing aspiring entrepreneurs, he encouraged them to seize every opportunity and remain open to learning from both mistakes and failures.

When asked about his entry into the defense sector, Nuwal explained that a strong defense is essential for any nation aiming to be self-reliant, alongside economic and technological progress. "India's dependency on defense imports motivated me to contribute to this sector," he said adding that despite many advising him against it, he chose to pursue the path nonetheless.

He also recounted his early journey, his education, initial failures, and the various challenges he faced. He shared how he moved from Rajasthan to Bal-

larshah and then to Chandrapur, each step taken with renewed energy and focus on realising the dream he had envisioned in his teenage years: to build a successful business

RBU Vice Chancellor Dr. Rajesh Pande, in his welcome address, described Nuwal as a person who exemplifies the "Human Excellence Quotient, Self-Learning Quotient, Lifelong Learning Quotient, and Intelligence Quotient," core values that RBU aims to instill in its students. The event was attended by General Secretary (SRSS) Rajendra Purohit, Nuwal's grandson Raghav Nuwal, Dr. Rajiv Khare, Dr. Rupesh Pais, and Dr. Manoj Chandak (Principal, RCOEM). The fireside chat was moderated by Dr. Deepshikha Mehra and witnessed the presence of directors, deans, faculty, and students.

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#### तरुण भारत

Apla Nagpur | 2025-04-12 | Page- 4

#### विद्यार्थ्यांनो नैतिकतेची निवड करा

सत्यनारायण न्वाल यांचा हितोपदेश रामदेवबाबा विद्यापीठात 'फायरसाईड चॅट'

नागपर, ११ एप्रिल

नैतिकतेची निवड करा, असा हितोपदेश संरक्षण क्षेत्रातील आघाडीचे उद्योगपती सत्यनारायण नुवाल यांनी आज समस्त तरुणाईला केला. रामदेवबाबा विद्यापीठात नव्याने सरू यालेला लीडग्रिया कलेकर उपक्रमांतर्गत, विद्यापीठाने पहिल्यांदाच एका प्रेरणादायी फायरसाईंड चॅटचे आयोजन केले.

या विशेष संवादात सोलार इंडस्टीज इंडिया लिमिटेडचे संस्थापक. अध्यक्ष, तसेच फोर्ब्स इंडिया रिच लिस्ट २०२५ मध्ये ५७त्या क्रमांकावर असलेले सत्यनारायण नुवाल यांनी जीवन, मूल्ये व नेतृत्व यावर अत्यंत अंतर्मख करणारे विचार मांडले. सोलार इंडस्टीज सध्या १० हजारांहन अधिक कर्मचाऱ्यांना रोजगार देणारी, भारतातील प्रमुख संरक्षण व स्फोटके उत्पादक कंपनी आहे. या उपक्रमांतर्गत सत्यनारायण नुवाल यांच्या संघर्षमय प्रवासाची प्रेरणादायी कहाणी व एक सामान्य कटंबातन जागतिक उद्योगाचे नेतत्व करणारे व्यक्तिमन्त्व विद्यार्थ्यांना

अनभवता आले.विद्यार्थ्यांनी विचारलेल्या प्रश्नांना या आघाडीच्या उद्योगपतीने तेवढीच शांत. संयमी उत्तरे दिली. अनेक महत्त्वाचे क्षण उलगडून सांगितले. यशापेक्षा अपयश आपत्याला अधिक शिकवते. देशातील सर्वात मोठा स्फोटक व्यापारी झाल्यानंतर संरक्षण

क्षेत्रात विश्वास मिळवणे कठीण होते.

पण, मला संधी दिसली. ७० टक्के संरक्षण आयात भारतातच तयार होऊ शकते. हा विश्वास होता. व्यवस्थापन धडा- विश्वासार्हता.

आपल्या शांत, निगर्वी व 'डाऊन टू अर्थ' व्यक्तिमत्त्वाचा परिचय दिला

कर्मचारी व ग्राहकांसाठी पारदर्शक धोरणे तरुण उद्योजकांसाठी सल्ला-सखद क्षेत्राच्या बाहेर पडा. मेहनतीला पर्याय नाही. जीवन मंत्र- 'कतमया परुषाय'- माणस जसा विचार करतो. तसाच घडतो. सर्वात मौल्यवान शिकवण- नेहमी नैतिकतेची निवड करा समस्या ओळखा संधी साधा नम्र राहा. कलगरू डॉ. राजेश पांडे यांनी सांगितले की, सत्यनारायण नुवाल हे कौशल्य, आजीवन मानवता.

शिकण्याची क्षमता व बुद्धिमता यांचा

आघाडीचे उद्योगपती असूनही विद्यार्थ्यांत रममाण होत सत्यनारायण नुवाल यांनी विद्यार्थ्यांसोबत सेल्फी काढून

उत्कृष्ट संगम आहेत. हीच मूल्ये विद्यापीठ आपल्या विद्यार्थ्यांमध्ये रुजव् इच्छिते. श्रं रामदेवबाबा सार्वजनिक समितीचे सरचिटणीस राजेंद्र पुरोहित, सोला राघव आयआयआयचे संचालक डॉ. राजीव खरे. डॉ. रूपेश पायस विशेषत्वाने उपस्थित होते. कुलगुरू डॉ. राजेश पांडे, प्राचार्य डॉ. मनौज चांडक, डॉ. दीप्क्षिका मेहरा. विविध विभागांचे संचालक, अधिष्ठाता, प्राध्यापक विद्यार्थी उपस्थित होते.

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#### नवभारत

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#### रामढेवबाबा विश्वविद्यालय की पहली 'फायरसाइड चैट' सफलता से पहले नैतिकता का चयन करें : नुवाल

नैतिकता को सफलता से ऊपर रखें. नातकता का सकटाता स कवर रखा. समस्याएं पहचानों, अवसर पकड़ो और जमीन से जुड़े रहो. प्रबंधन का सबसे बड़ा प्रबद्ध है विश्वसनीयमा असमा और सभी को एकजुट करने की योग्यता होनी चाहिए यह विचार सोलार इंडस्ट्रीज इंडिया लि. के प्रांक्रमण्यः और अध्यक्ष तथा फोर्क्स लेखिना रिच लिस्ट 2025 में 57वें स्थान पर विराजमान सत्यनारायण नवाल ने व्यक्त किये. रामदेवबाबा विश्वविद्यालय वे लीडरशिप कनेक्ट नामक नवनिर्मित पहल के अंतर्गत विश्वविद्यालय ने अपनी पहली प्रेरणादायी 'फायरसाइड चैट' का आयोजन किया. इस विशेष सत्र में नुवाल ने जीवन, मुल्य और नेतृत्व पर गहरे और प्रभावशाली विचार साझाँ किए. यह सत्र विवि के आधिकारिक यूट्यूब चैनल पर लाइव



मानवता, हमेशा सीखने का जज्बा, अपने छात्रों में विकसित करना चाहता है. व्यावहारिक जीवन से जोड़ती है.

अध्यक्षकार कुरूप चरण रे पार्च अपनित किया यहां विसे हजारों छात्री परं आज भारत की अवाणी रहा एवं सिक्सेटक परिचय हम मीके पर प्राप्त हुआ. एक की कहानी से छात्र रू-व-क हुए, प्रत्नेतर दक्षीं में देखा 1,0,00 से की लोक होगी दिवाणी करिनामी में से एक है. छात्री की साकारण पुत्रपृत्ति से उठकर विकिन्छ उद्योग सत्त में उन्होंने अपने जीवन के वह को रोजार देने बातों सोलार इंड्राट्टीण जुवान की संबर्णण पार्चा का दुन्तेन भा जीवन करने वाली प्रत्य पत्रिक उद्यान पार्ट्युओं से साहत होत्रास्त्र

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2025



#### PROFILE OF THE UNIVERSITY

- VISION, MISSION, CORE VALUES
- ACCREDITATIONS

## VISION, MISSION



#### **Mission**

Providing quality education that builds a foundation for lifelong learning.

#### **Vision**

Advancement of knowledge through education, research, and innovation in pursuit of nation-building.

#### **CORE VALUES**



#### **Excellence:**

The Institute strives to excel in knowledge assimilation, research and innovation.

## **Social and Moral Responsibilities:**

The Institute commits itself to issues of national importance and global concern as a part of social and moral responsibilities.

#### **Service to the Nation:**

The Institute pledges to serve the nation by developing technically trained human resource in the field of engineering and management.

#### **Integrity:**

The Institute upholds high values of rationalism, professional ethics, human values and practice of equality.

#### **Transparency:**

Transparency is maintained in all the processes and decisions taken in the Institute.

## ACCREDITATIONS, RANKINGS & RATINGS







**NAAC Accredited with Grade A+** 

**Accreditation by NABL** 









**B.Tech (Information Technology)** 

**Rating by QS I-GUAGE** 





## ACCREDITATIONS, RANKINGS & RATINGS







NIRF 2024 - Rank Band "201-300"

**Accreditation by Tata Consultancy Services (TCS)** 









**India Today Best Colleges of India 2025** 

**Competition Success Review (Ranking of Top Engineering Colleges of Eminence)** 







#### GOVERNANCE & LEADERSHIP

- EXECUTIVE COMMITTEE
- University Governing Bodies
- GOVERNING BODY
- BOARD OF MANAGEMENT
- ACADEMIC COUNCIL
  - IQAC COMPOSITION

#### **EXECUTIVE COMMITTEE**



Shri Ramdeobaba Sarvajanik Samiti (Executive Committee), Nagpur

Sr. No	Name	Designation
1.	Shri. Satyanarayan Nuwal	Chairman
2.	Shri Rajendra Purohit	General Secretary
3.	Shri Kailashchand Agrawal	Secretary
4.	Adv. Pradip Agrawal	Secretary
5.	Shri Ashokkumar Pacheriwala	Treasurer
6.	Dr. Purushottam Paldiwal	Member
7.	Shri Ramswaroop S. Sarda	Member

#### **EXECUTIVE COMMITTEE**



Sr. No	Name	Designation
8.	Shri Shyamsunder Rathi	Member
9.	Shri Bhagwandas Daga	Member
10.	Shri Indrakumar Agrawal	Member
11.	Shri Sanjay Agrawal	Member
12.	Shri Padmesh Gupta	Member
13.	Shri Sureshkumar Lohiya	Member

Sr. No	Name	Designation
14.	Shri Devendra Sahu	Member
15.	Shri Dinesh Agrawal	Member
16.	Shri Rakesh Purohit	Member
17.	Shri Rajesh Sanghani	Member
18.	Shri Sunilkumar Bhutada	Member
19.	Shri Gopal D. Gupta	Member

#### **GOVERNING BODY**



## The "Governing Body" is constituted under section 27 of the Maharashtra Private Universities (Establishment and Regulation) Act 2023 (Mah. Act No. VIII of 2024)

Sr. No	Position/Category	Name & Designation
1.	Chairman, Shri Ramdeobaba Sarvajanik Samiti (SRSS) Nagpur, (Permanent Invitee)	Shri Satyanarayan Nuwal
2.	President as Chairman of the Governing Body;	Dr. S. S. Mantha
3.	Vice-Chancellor	1. Dr. Rajesh Pande
4.	Five persons, nominated by the sponsoring body out of whom two shall be eminent educationists;	<ol> <li>Shri Rajendra Purohit, General Secretary, SRSS</li> <li>Shri Sanjay Thakar, Member SRSS</li> <li>Shri Dinesh Agrawal, Member SRSS</li> <li>Dr. Vijay Khole, Former VC, Mumbai University</li> <li>Dr. Vandana Mishra Chaturvedi, Incharge VC, D.Y.P. University, Mumbai</li> </ol>

## **GOVERNING BODY**



5.	One expert from the field of management or information  technology from outside the university, nominated by the  President  Dr. Bhimaraya Metri, Director Indian Institute of Management or information  Nagpur	
6.	Two persons, nominated by the State Government;	<ol> <li>Dr. Neeta Puri</li> <li>Adv. Rahul Zambre</li> </ol>
7.	Two representatives of the industries to be nominated by the President;	<ol> <li>Shri Sandeep Rai Sharma, Managing Director, Accenture India Ltd. Pune</li> <li>Shri Nilesh Biniwale, Managing Director, Pattern Inc., Pune</li> </ol>
8.	The Registrar of the university shall be the permanent invitee to the Governing Body but shall not have right to vote;	1. Dr. Sanjay Bodkhe, Incharge Registrar

## **GOVERNING BODY**



9.	Controller of examination (Permanent invitee but shall not have right to vote)		Dr. Abhijeet Agashe Incharge Controller of Examination
10.	Chief Accounts & Finance Officer (Permanent invitee but shall not have right to vote);	1.	Shri B. B. Paliwal, Incharge Chief Accounts & Finance Officer
11.	Four special invitees nominated by the President but shall not have right to vote;	<ol> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	Dr. S. Swaminathan, Dean Planning & Dev., SASTRA Deemed University, Thanjavur Shri Prakash Rane, Director, ABM Knowledgeware, Mumbai Prof. Uday Salunke, Director, Welingkar Institute of Management Development & Research, Mumbai Prof. A Ram Kumar, Professor and CTO, Thakur Education Complex, Mumbai

#### **BOARD OF MANAGEMENT**



"Board of Management" means the Board of Management constituted under section 28 of the Maharashtra Private Universities (Establishment and Regulation) Act 2023 (Mah. Act No. VIII of 2024)

1.	President (Permanent Invitee)	Dr. S. S. Mantha
2.	Vice-Chancellor as Chairperson of the Board of Management	Dr. Rajesh Pande, Vice- Chancellor
3.	Three members of the Governing Body, nominated by the sponsoring body	<ol> <li>Shri Rajendra Purohit, General Secretory, SRSS</li> <li>Shri Dinesh Agrawal, Member SRSS</li> <li>Dr. Vijay Khole, Former VC, Mumbai University</li> </ol>
4.	Two Deans of Faculties, by rotation, to be nominated by the Vice Chancellor	<ol> <li>Dr. (Ms) Urmila Shrawankar</li> <li>Dr. Chandan Vichoray</li> </ol>
5.	Three persons, who are not the members of the Governing Body, nominated by the sponsoring body	<ol> <li>Dr. Purushottam Paldiwal, Members, SRSS</li> <li>Shri. Manish Nuwal, Member, SRSS</li> <li>Shri Rajesh Sanghani, Member SRSS</li> </ol>

#### **BOARD OF MANAGEMENT**



6.	Three persons from amongst the teachers, nominated by the sponsoring body	<ol> <li>Dr. Manoj Chandak</li> <li>Dr. Rajendra Khapre</li> <li>Dr. D. J. Dahigaonkar</li> </ol>
7.	Registrar as Member Secretary of the board of management; but shall not right to vote	Dr. S. B. Bodkhe, Incharge Registrar
8.	Controller of Examination (permanent invitee but shall not have right to vote)	Dr. Abhijeet Agashe, Incharge Controller of Examination
9.	Chief Accounts & Finance Officer (Permanent invitee but shall not have right to vote) & Finance Officer	Shri. B. B. Paliwal, Incharge Chief Account
10.	Special invitees nominated by the Vice-Chancellor but shall not have right to vote	1. Shri Jigar Patel, Software Engineer, Microsoft Inc. Hyderabad 2. Shri Abhijeet Naik, Managing Director, Morgan Stanley, Bangalore

2025

#### **ACADEMIC COUNCIL**



Academic Council" means the principal academic body of the University constituted under section 29 of the Maharashtra

Private Universities (Establishment and Regulation) Act 2023

1.	Chairperson (ex-officio)	Dr. R. S. Pande, Vice-Chancellor
2.	Deans of Faculties/ Schools	<ol> <li>Dr. Vishak Shukla, School of Engineering Sciences</li> <li>Dr. (Ms.) Urmila Shrawankar, School of Computer Science and Engineering.</li> <li>Dr. S. B. Pokle, School of Electrical and Electronics Engineering</li> <li>Dr. Chandan Vichorey, School of Management</li> <li>Dr. A. V. Bharti, School of Humanities and Sciences</li> </ol>
3.	Chairpersons of Boards of Studies / Heads of Department	<ol> <li>Dr. U. B. Mujumdar, Department of Electrical Engineering</li> <li>Dr. V. V. Shukla, Department of Mechanical Engineering</li> <li>Dr. Rajendra Khapre, Department of Civil Engineering</li> <li>Dr. Nitin Narkhede, Department of Electronics Engineering</li> <li>Dr. (Mrs.) R. S. Ochawar, Department of Electronics and Communication Engineering</li> </ol>

#### **ACADEMIC COUNCIL**



		<ol> <li>Dr. Ramchand Hablani, Department of Computer Applications</li> <li>Dr. (Mrs.) S. N. Kulkarni, Department of Physics</li> <li>Dr. (Mrs.) S. M. Meshram, Department of Chemistry</li> <li>Mrs. Manjusha Patne, Department of Mathematics</li> <li>Dr. (Mrs.) Deepshikha Mehra, Department of Humanities</li> <li>Dr. Amit Anurag, Department of Physical Education</li> </ol>
4.	Three senior teachers of the university nominated by the Vice-Chancellor	<ol> <li>Dr. Manoj Chandak, Director (Academics)</li> <li>Dr. D S Adane, Director (R&amp;D)</li> <li>Dr. R. B. Raut, Director (Online Studies)</li> </ol>
5.	Four persons nominated by the Vice Chancellor from the industry/academia/Scientists/renowned alumni	<ol> <li>Dr. Dilip Peshwe, Professor, VNIT Nagpur</li> <li>Dr. Atul Pathak, Professor, IIM Nagpur</li> <li>Dr. B. N. Chaudhari, Principal CPIT Mumbai</li> <li>Shri Arvind Kumar, Plant Head TCS Nagpur</li> </ol>
6.	Registrar as Member Secretary; but shall not have right to vote.	Dr. S. B. Bodkhe Incharge Registrar
7.	Controller of Examination (Permanent invitee)	Dr. Abhijit Agashe Incharge Controller of Examination

#### **MEETINGS**



#### **Governing Body Board of Management**

			- 1
Acad	emic	Collin	cil
ALAU		CUUII	CII

Sr. No	Date of Meeting
1.	07/05/24
2.	06/01/25

Sr. No	Date of Meeting
1.	06/05/24
2.	06/01/25
3.	24/02/25
4.	24/04/25

Sr. No	Date of Meeting
1.	15/05/24 and 03/08/24
2.	21/02/24
3.	21/06/25

## **IQAC COMPOSITIONS**



As per the guidelines of NAAC, Revised on 20th February, 2020 (Version 7 dated 20-02-2020)

Sr. No	Category	Name	Designation
1.	Vice Chancellor	Dr. Rajesh S. Pande, Vice Chancellor(I/C)	Chairman
2.	One Member from Management	Shri Rajendra Purohit, General Secretory	Members
3.	Teachers to represent all level	<ol> <li>Dr. Urmila Shrawankar, Dean, School of Computer Science and Engineering</li> <li>Dr.S.B.Pokle, Dean, School of Electrical and Electronics Engineering</li> <li>Dr. M.M.Gupta, Dean, School of Engineering Sciences</li> <li>Dr. Chandan Vichoray, Dean, School of Management</li> <li>Dr. A.V. Bharati, Dean, School of Humanities and Sciences</li> <li>Dr. Rajendra Khapre, Associate Professor, Civil Engineering</li> <li>Dr. Preeti Kapoor, Assistant Professor, Electrical Engineering</li> </ol>	

## **IQAC COMPOSITIONS**



4.	Few Senior Administrative Officers	<ol> <li>Dr. S. B. Bodkhe, Registrar</li> <li>Dr. A. A. Agashe, Controller of Examination(I/C)</li> <li>Dr. D.S.Adane, Dean (Research and Development)</li> <li>Dr. M.B.Chandak, Director (Academics)</li> <li>Dr. Rupesh Pais, Director (Entrepreneurship /Innovation /Startups/Incubation)</li> <li>Prof. Pravin Dwaramwar, Director (Planning)</li> <li>Dr. (Mrs.) M.A.Hasamnis, Director (National and International Relations)</li> <li>Dr. Rashmi Shahu, Director (Students)</li> <li>Dr. Rajesh Raut, Director (Online Studies)</li> <li>Mr. B. B. Paliwal, Chief Accounts and Finance Officer(I/C)</li> </ol>	
5.	Few Senior Administrative Officers	<ol> <li>Dr. S. B. Bodkhe, Registrar</li> <li>Dr. A. A. Agashe, Controller of Examination(I/C)</li> <li>Dr. D.S.Adane, Dean (Research and Development)</li> <li>Dr. M.B.Chandak, Director (Academics)</li> <li>Dr. Rupesh Pais, Director (Entrepreneurship /Innovation /Startups/Incubation)</li> <li>Prof. Pravin Dwaramwar, Director (Planning)</li> <li>Dr. (Mrs.) M.A.Hasamnis, Director (National and International Relations)</li> <li>Dr. Rashmi Shahu, Director (Students)</li> <li>Dr. Rajesh Raut, Director (Online Studies)</li> <li>Mr. B. B. Paliwal, Chief Accounts and Finance Officer(I/C)</li> </ol>	

## **IQAC COMPOSITIONS**



6.	One nominee each from Local society, Students*, and Alumni	1. Mr. Amit Kale, Associate Vice President, Engineering Global Logic, Nagpur 2. Deepika Ramani, Partner, ABC Consultants, Mumbai 3. Astha Deshraj, B.Tech –ECE (Semester – I) 4. Parth Patil, B.Tech –ECE (Semester I)	
7.	One nominee each from Employers/ Industrialists/ Stakeholders	1. Dr. Kamlesh Jagdale, University Recruiting Lead, Nutanics, Pune 2. Mr. Prajwal HS, Talent Acquisition Manager – Campus Hiring EPAM Systems, Hyderabad 3.Mr.Anwar Dawood, Managing Director, Zim Laboratories, Nagpur	
8.	One Senior Teacher	Dr. (Mrs.) A.A.Khurshid Professor, Electronics Engineering &Dean (Quality Assurance)	Member Secretary

#### **MEETINGS**

## Internal Quality Assurance Cell

Sr. No	Date of Meeting
1.	07/11/24
2.	24/08/24
3.	25/01/25
4.	24/08/24



## **ACADEMIC HIGHLIGHTS**

- TEACHING LEARNING INNOVATION
- NEW INITIATIVES

## TEACHING-LEARNING INNOVATIONS



01

## Innovative Teaching Methods:

Flipped classrooms, projectbased learning, blended learning, collaborative learning, gamification, experiential learning, and peer teaching.

#### **Industry Co-Teaching:**

RBU involves industry professionals in teaching, providing students with real-world insights and practical knowledge.

02

# Industry Collaboration and Employability: Internships:

Six-month to oneyear full-time industry internships are provided to give students practical experience.

#### **NEW INITIATIVES**



- UG/PG Interdisciplinary and Multidisciplinary programmes in emerging areas.
- Encouraging internationalization and Credit Transfer: (3+1) programme from Hiroshima University, Japan.
- Skill enhancement by earning additional certifications from industries and institutes of repute through Coursera/Moocs.
- Provision for one year internship at Industry.
- Integration of credit based participative learning in curriculum.
- Academic Bank of Credits.

#### **NEW INITIATIVES**



- ❖ Multiple entry and Exit Scheme
- Technology enabled learning by provisioning of credit transfer through MOOCs
- Provision of part time research internship
- Capacity linked opportunity for fast learners: B.Tech with Honors and Multidisciplinary Minor, B. Tech with Minor and Multidisciplinary Minor, B.Tech with Double Minor, B.Tech with Honors (Research) and Multidisciplinary Minor
- ❖ Integration of Indian Knowledge System
- Promoting multilingual communication abilities through foreign language education



#### **FACULTY DETAILS**

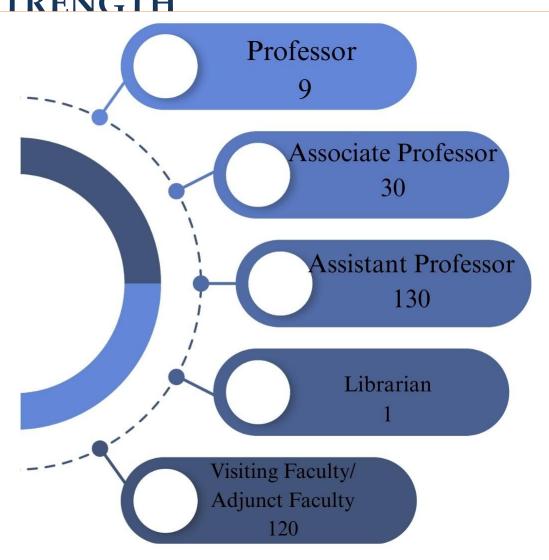
- FACULTY STRENGTH
- FACULTY ACHIEVEMENTS (AWARDS, Publication, Projects)
- FACULTY DEVELOPMENT ACTIVITIES

## FACULTY STRENGTH



Experienced, Qualified and Dedicated faculty: 290

Faculty with Ph.d.: 140



## FACULTY ACHIEVEMENTS (AWARDS & Publications)





Dr. Purshottam J. Assudani, Assistant Professor, School CSE, Ramdeobaba University, won the Silver Medal in the AWS Game Day competition at AWS Summit 2025, Mumbai, competing against industry professionals and business leaders.



Honored to receive the Industry Award for **RBU Nagpur by Zscaler for empowering students** with internships & global certifications at the **Zscaler Educator Summit 2025!** 

Total 8 Awards in the year 24-25 Publications - 289

# FACULTY DEVELOPMENT ACTIVITIES



Training Program

Attended by Faculty 
186

Training Program
Organized by Faculty
- 39



## STUDENT ACHIEVEMENTS

- ACADEMIC PERFORMANCE
- RESEARCH CONTRIBUTIONS
- RBU CLUBS
- CO-CURRICULAR &

  EXTRACURRICULAR ACHIEVEMENTS

## **ACADEMIC PERFORMANCE**



## **RESULTS (SUMMER-25)**

Sr. No	Programme	Results
1.	B.Tech	98.09%
2.	MBA	95.87%
3.	MCA	93.33%
4.	MBA(I)	91.53%
5.	M. Tech	92.82%

## **RESEARCH CONTRIBUTIONS**



Student Publication 2024-25: **184** 

Patent Filed by Student 2024-25: **121** 





The Technical Club, launched in 2015, aims to strengthen students technically by enhancing their skills in diverse fields of Engineering and Technology. It prepares them to excel in today's highly competitive environment.



SRC, with the Department of Humanities, founded the Drama Club in 2014 to nurture young talent through workshops, performances, and participation in competitions at various levels.

Nautanki - The Drama Club

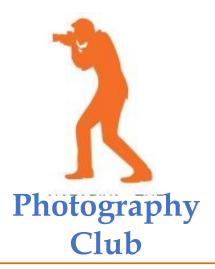
2025





The Art Club brings together students who share a passion for creating and appreciating art, engaging in activities like drawing, painting, sculpting, and digital art.

**Art Club** 



The photography club was established in 2015 with the objective of promoting amateur and professional Photography among students. The club covers various events taking place on the campus





The club organizes dance workshops and prepares the students to represent the college in dance competitions at University, State and National Level.

**Dance Club** 



The club has emerged as an important platform for the students to showcase their talent of vocal and instrumental music.





It is the forum where students with a passion for art meet and discuss ideas ranging from depths of wisdom found in do has to fickleness of youth found in contemporary fiction.



Spiritual Club

The Spiritual Club offers a safe and inclusive space for students from all walks of life to discuss, share, and delve into the myriad of spiritual beliefs, traditions, and practices.









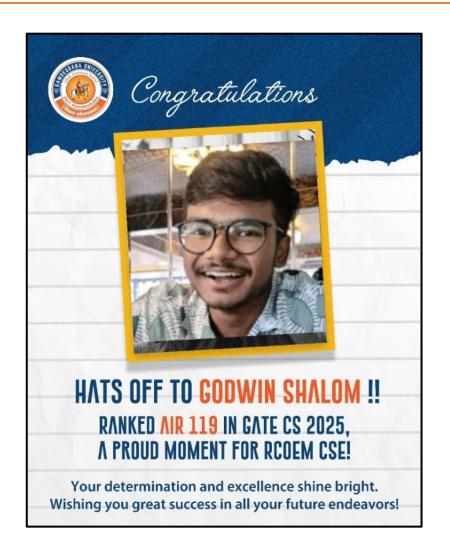






















## RESEARCH, INNOVATION & EXTENSIONS

- RESEARCH PROJECTS AND PATENTS
- COLLABORATIVE ACTIVITIES
- COMMUNITY ENGAGEMENT/ EXTENSION ACTIVITIES

## RESEARCH PROJECTS AND PATENTS



Publication: 289

Patent Filed: 219

Patent Granted: 61

Research Grant Sanctioned: Rs.14,50,000

## RBU RAMDEOBABA UNIVERSITY, NAGPUR Termely jirit landesbala Cultige of Tejlesering & Management (ECORD) tis. 1984

## COLLABORATIVE ACTIVITIES

Ramdeobaba University signed MoU with IBM and launched collaborative academic programs in association with the organization.





RBU signed MoU with Reutlingen
University (KFRU), Germany to boost
global academic and research
collaboration.

## RBU RAMDEOBABA UNIVERSITY, NAGPUR Formerly jirli famindesba Callage of Egipterring & Managament (SCDIG) fig. 1784

## COLLABORATIVE ACTIVITIES

Ramdeobaba University signed MoU with Carrier Technologies to foster innovation and industry collaboration. This partnership opens new avenues for research, skill development, and future-ready opportunities for students.





Ramdeobaba University signed MoU with SAP and launched collaborative academic programs in association with the organization.

# COMMUNITY ENGAGEMENT/ EXTENSION ACTIVITIES



PRERNA: NSS Mega Event at RBU: a weeklong Socio-Cultural camp. (22nd Feb to 2 March 2025)

JASHN: Platform for Orphanages. (22 feb 2025)

HEALTH CHECK-UP CAMP for faculty and students. (24th Feb 2025)

PRAYAS: An Attempt for Techno-Solution on Social problems. (31st March 2025)

REFLECTION, AAKRITI Social Events.
(28th March 2025)

JUNOON: Shows talents and wonder skills of especially able children. (24 Feb 2025)

GRAM-SAMPARK: health check-up camp, Sanitation awareness, education awareness program, street play etc. in nearby village. (2nd March 2025)

## COMMUNITY ENGAGEMENT/ EXTENSION ACTIVITIES

















# INFRASTRUCTURE & LEARNING RESOURCES

- New Infrastructure Developed
- LIBRARY & ICT ENHANCEMENTS
- LABORATORIES AND EQUIPMENT UPGRADES

## New Infrastructure Developed



#### TURF FUTSAL GROUND: CRICKET NETS: PADEL COURT



## LIBRARY & ICT ENHANCEMENTS



#### **Library Statistics**

Total No. of Book Titles available	25475
Total No. of Book Volumes available	105040
Total No. of e-books	6039

#### **Support Network**

Total Desktops	2800
Servers	15
Wireless Connectivity	2.4/5.0/6.0

- Subscribes to indexing & citation databases such as SCOPUS & WEB OF SCIENCE.
- Subscribes to e-databases such as CMIE Prowess(IQ).
- The library has subscriptions to 12 printed journal and 2000 + e-journals such as ACM, ASCE, Springer, EBSCO-BSP, Elsevier.

# LABORATORIES AND EQUIPMENT UPGRADES



## **School of Computer Science** and **Engineering**

#### 3 Computer Labs

- 1. Software Development Lab
- 2. Database Management Lab
- 3. Networking Lab
- 4. Operating System Lab
- 5. 2 Project Lab
- 6. Linux Lab
- 7. 2 Computer Lab

## LABORATORIES AND EQUIPMENT



### **UPGRADES**

School of Electrical and Electronics Engineering

Sr. No	Labs
1	CMOS VLSI Design Lab
2	Digital Circuit Design Lab
3	Electrical Devices and Circuits Lab
4	Analog Circuit Lab
5	Communication Engineering Lab
6	Digital Signal Processing Lab
7	Embedded System Lab
8	Project Lab

## LABORATORIES AND EQUIPMENT



### **UPGRADES**

School of Electrical and Electronics Engineering

9	Digital System Design Lab
10	Electronics Design Automation Lab
11	Research Lab
12	Microwave Engineering Lab
13	First Year Lab EE0/1
14	Computer Labs
15	PLC and Automation Lab
16	High Voltage Lab
17	Computing/Machine Learning Lab
18	PCB Lab

## LABORATORIES AND EQUIPMENT UPGRADES



## School of Engineering Sciences

- 1. NABL Lab
- 2. Environmental Engineering Laboratory
- 3. Concrete Laboratory
- 4. Surveying Laboratory
- 5. Fluid Mechanics Lab
- 6. Transportation Engineering Lab
- 7. UG Computer Lab
- 8. PG Computer Lab

#### **School of Management**

- 1. 3 Computer Labs
- 2. AIML Lab
- 3. Cyber Security Lab

## LABORATORIES AND EQUIPMENT UPGRADES



#### School of Humanities and Sciences

- 1. Chemistry Lab
- 2. Research Lab
- 3. Language Lab
- 4. Computational Mathematics Lab
- 5. Central Instrumentation Lab
- 6. Physics Lab



## **STUDENT SUPPORT & PROGRESSION**

- SCHOLARSHIPS AND FINANCIAL SUPPORT
- PLACEMENT AND GUIDANCE
- ALUMNI ENGAGEMENT

# SCHOLARSHIPS AND FINANCIAL SUPPORT



EWS (Economically Weaker Section) Scholarship

The objective of the EWS cum Merit-Based Scholarship is to provide financial assistance to students from Economically Weaker Sections (EWS).

Ramdeobaba University (RBU) offers 10% EWS scholarship, covering 50% of academic fees. In the event of a larger number of applicants, the order of merit will be followed for the allocation of the EWS scholarship.

### PLACEMENT AND GUIDANCE



- ❖ 150+ Companies visited on campus
- Total Offers: 1160
- Median Salary: 5 lakhs per annum
- Highest Package: 50 lakhs per annum by Aramco (Saudi Arabia)
- Highest internship stipend 2 lakhs per annum



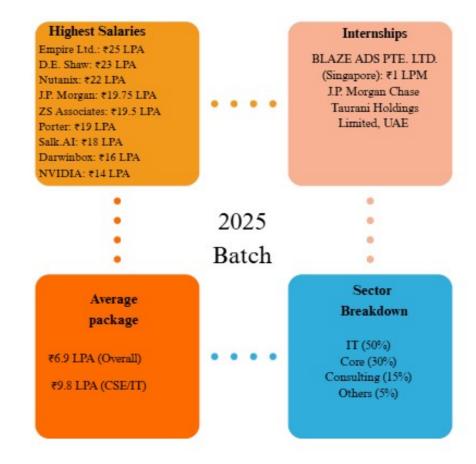
#### PLACEMENT AND CAREER GUIDANCE



#### **OUR RECRUITERS**

#### **Overall Placement Statistics**





#### **ALUMNI ENGAGEMENT**



#### Ramdeobaba Alumni Connect Association (RACA)

The Association is incorporated as a 'not for profit' Company under Section 08 of the Companies Act, 1956.

#### **RACA BOARD**



Mr. Rahul Laddhad 1992 Electronics Engineering



Mr. Nilesh Panpaliya 1992 Electronics Engineering



Amit Seth 1997 Civil Engineering



Dr. Rashmi Shahu 1998 Industrial Engineering



Dr. Mridula Korde 1998 Electronics Engineering



Dr. Sachin Pund 2000 Industrial Engineering



Mr. Harshal Thakre 2021 Department of Business Management (DMT)

#### **ALUMNI ENGAGEMENT**



#### **Important Features:**

21,000+ Active Members



#### **Key Initiatives and Achievements:**

- 1. Financial support for 20+ economically disadvantaged meritorious students, covering their tuition fees.
- 2. Contributions to infrastructure development and the establishment of the RACA Chair.
- 3. Launch of RACA-IGNITE, a dedicated platform for Alumni Entrepreneurs.

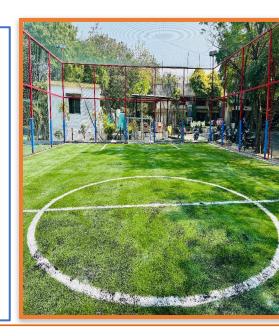
## ALUMNI ENGAGEMENT







RACA demonstrated its unwavering support for the holistic development of students by contributing a generous sum of ₹25 Lakhs towards the creation of these sports facilities.



## ALUMNI ENGAGEMENT





Fighter Pilot Antara Mehta, Alumni, was felicitated by the Hon'ble Governor of Maharashtra, Shri C. P. Radhakrishnan, in the presence of Hon'ble Chief Minister, Shri Devendra Fadnavis, on Women's Day!

RBU alumnus Dr. Sangeeta's Bio Spectronics, a patented low-cost blood analyzer, won ₹20L from MeitY, ₹50L from BIRAC, and ₹7.5L from NIDHI PRAYAS.





## **BEST PRACTICES**

- BEST PRACTICES IMPLEMENTED

#### **BEST PRACTICES IMPLEMENTED**



- Transparent merit-based admission
- Participative management
- Continual redesign of curriculum
- Academic flexibility through capacity linked opportunities
- Use of technology for teaching-learning evaluation
- Inspiring innovation and entrepreneurial spirit
- Facilitating learning through Industry Engagement
- Practicing outcome-based education
- One Semester Internship: Industry, Startups, R & D, MSME
- Social Welfare Book Bank Scheme for SC/NT Students
- Semester Abroad Programme offering international Exposure



## ENVIRONMENTAL AND SUSTAINABILITY INITIATIVES

- GREEN CAMPUS INITIATIVES
- ENERGY CONSERVATION/WASTE MANAGEMENT

### **GREEN CAMPUS INITIATIVES**



REEF Club: This club aims to create awareness and take up various activities for the conservation of various aspects of the environment.



Water pot installation, bird feeders, new domains formation

#### Activities Under REEF



Ozonide and committee installation







### **GREEN CAMPUS INITIATIVES**

Total Trees - 1189

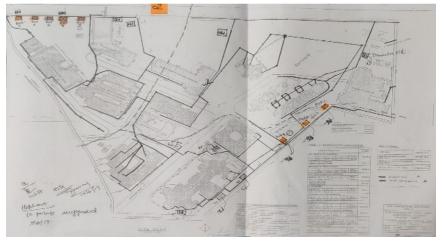




9 rainwater recharge pits are made in the campus as per below diagram







### **GREEN CAMPUS INITIATIVES**



### Birds Observation by REEF club







### **ENERGY CONSERVATION**

Working days: 300 days for FY 2024-25

### Key Result Areas For Energy Saving



312.83 MWh Reduction



25.7% Energy saving



42 Lakh

**INR** 



**232** 

 $TCO_2e$ 



95%

**ROI** 

### WASTE MANAGEMENT



### **Biodegradable Waste**



### E-waste generation and disposal

Donation – 5 PC with monitors and 1 printer to Gittikhadan Police station

Dry Wastes - Papers, Boxes, Cartons etc 47 Kg/Day Disposes through Private Contractor

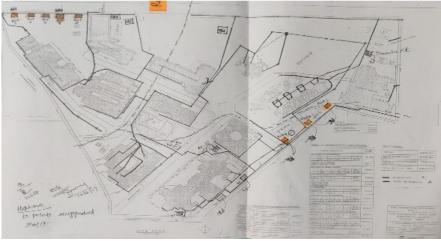


### Recycling Water Through STP - 200 KLD STP



STP inlet and outlet water test reports
- Tested by Enviro Analyst and
Engineers Pvt Ltd, Borivali

9 rain water recharge pits are made in the campus as per below diagram





### **EVENTS AT RBU**





### **TEMPLE EVENTS**

## Major events organized:

- 1. Bhadva Mela 2024 (5<sup>th</sup> September to 13<sup>th</sup> September 2024)
- 2. Bhadva Mela 2025 (24<sup>h</sup> September to 2<sup>nd</sup> September 2025)

Annakut (11th November)



### Annual Events Organized

• Ganesh Sthapna (Green Initiative - Environment Friendly Alum

Ganpati) Magh Mela

• Celebration of Janmashtami

- Hartalika Teej
- Radha Ashtami
- Baba ki Duj
- Baba ka Byawala
- Sundarkand
- Bhajan Sandhya





### BHADWA DUJ 2024

















### BHADWA DUJ 2025













#### PRATISHRUTI 2025



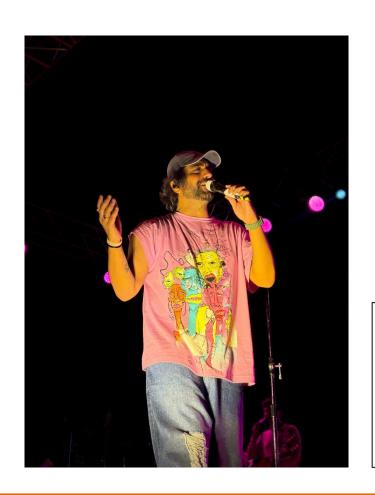
Shri Brijesh Singh, IPS, Additional Director General of Police addressing the gathering at Pratishruti 2025 Inauguration at RBU, Nagpur

Chief Guest, Mr. Swachhand Chavan (IRS, Customs, GST and Narcotics, Ministry of Home Affairs) addressing the audience at Pratishruti 25. He is also an alumnus of Electronics Engineering, Shri Ramdeobaba College of Engineering and Management (RCOEM).





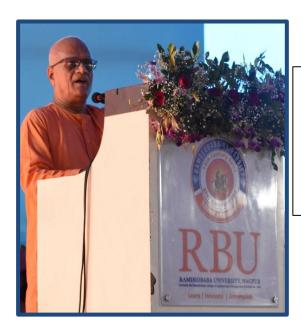
### PRATISHRUTI 2025





Bollywood singer Akhil Sachdeva, famed for hits like Tera Ban Jaunga and Nasha, enthralled audiences at Pratishruti 2025, Ramdeobaba University's annual cultural fest.





#### **GYANODAYA 2024**

Swami Raghavendranandji Maharaj of Ramkrishna Math, Nagpur, exhorted the newly inducted students of Ramdeobaba University (RBU) as the Chief Guest of Gyanodaya-24

Dr. Ravinder Kumar Singal, Nagpur City Police Commissioner, addressed the Induction Program "Gyanodaya"





# Thank You