# Dr. D. Y. PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING, SALOKHENAGAR, KOLHAPUR.



# **SPANDAN**







Hearty Congratulations!!



Hon'ble Shri. Satej alias Bunty D. Patil

Member of Legislative Council – Maharashtra Minister of State for Home (Urban), Housing, Transport, Information Technology, Parliamentary Affairs & Ex. Servicemen Welfare, Govt. of Maharashtra



Hon'ble Shri. Ruturaj S. Patil

MLA, Maharashtra State

# From All Teaching & Non Teaching Staff

Dr. D. Y. Patil Pratishthan's College of Engineering, Salokhenagar, Kolhapur



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#### Vision

 To strive & become centre of excellence in Higher Education & be a preferred choice of Institution by the students.

#### Mission

- To nurture a culture of excellence in teaching & learning with active involvement of stakeholders
- To provide quality technical education with focus on fundamentals and hence become a preferred educational institute in this region
- To encourage students participation in academics, co curricular & extracurricular activities for their overall personality development and emerge as innovators, leaders & entrepreneurs
- To promote sustainable practices with ethical values

#### Main Features

- · Virtual Labs (IIT-Bombay)
- Well Qualified, Experienced Staff & Dedicated Faculty
- · Reputed Professional, Outcome Based Education (OBE) Disciplined work culture for quality education
- Good transport facility
- MoU's with leading industries
- 40+ years of educational legacy
- Location of institute is in the heart of Kolhapur city
- · Expert guest lectures, industrial tours, workshops for right aptitude development of students
- Digital library, Book bank scheme, journals, e-learning materials
- All Government Scholarships Available to Students
- Microsoft Certified Training for faculty & students
- Well Equipped Advanced Labs with high end PC's
- 24 hour Wi-Fi and Internet connected Campus
- · Free Guidance & Training for GATE UPSC, MPSC, NASA / ISRO & other competitive examination
- Sports, Cultural and Gymnasium Facility for Students (Indoor & Outdoor)
- · Extra Curriculum Activities, Content Beyond Syllabus
- PTC Certified Training
- Free Training for AUTOCAD, PRO-E, CNC, ORACLE
- Industrial visits in each semester
- Mentorship system to monitor students program
- KIC & Tejas Incubation centers in campus
- State of art infrastructure with well elaborated illuminated Classrooms & laboratory facilities



# Board of Directors



Padmashree Dr. D. Y. Patil (Founder President)



Dr. Sanjay D. Patil (President)



Shri. Satej D. Patil (Vice President & Chariman)



Shri. Ruturaj S. Patil (Trustee)



Shri. Tejas S. Patil (Trustee)



# Founder's message



Padmashree Dr. D. Y. Patil (Founder President)

I am very proud to share that our College under Dr. D. Y. Patil Prathisthan's is becoming one of the most eminent Higher Educational Institution today in the city and is renowned for standards of its Faculties, Students. It is constantly pushing the frontiers of knowledge and ensures the futuristic approach that keeps pace with the changing trends of the professional world. It is a matter of pride and privilege for me to see all of you doing well as Teachers and Students. Let me remind you that, academic success has always been cherished tenfold when coupled with achievements in the various other non-academic arenas. I wish and hope that all of you continue with same zest and contribute nobly as future pillars of the nation.

I wish the students studying at D. Y. Patil College of Engineering all the very best in their future endeavors and grand success to the faculties in their efforts to impart excellent education. God Bless.

Padmashree Dr. D. Y. Patil (Ex-Governor, State of Bihar)
Founder President of D. Y. Patil Group



# President's Message



Dr. Sanjay D. Patil (President)

Dr. D. Y. Patil Prathisthan's College of Engineering foray into higher education is becoming a case study for academic success and astute decision making. Today it stands as benchmark for others who aspire to emulate. Each of our campuses is a landmark in itself, having a culture of commitment, transparency and teamwork.

The College is committed to provide students with abundant and diverse opportunities to explore and express themselves not only in education but also in sports, arts and culture. I believe nurturing the potential of the student, giving them exposure to the latest developments enables them to become competent and quality conscious engineers. The world class infrastructure and environment in the college reflects the meticulous care taken in maintaining high academicians and most ultra-modern laboratories.

Dr. Sanjay D. Patil President - D. Y. Patil Group



# Chairman's Message



Hon'ble Satej D. Patil Vice President, Chairman & Minister of State (Home) Maharashtra

In 21st Century learning is not just about taking knowledge but is of constructing and applying it in day to day life. I am glad to see my engineering College students construct and apply all they learn in the co-curricular and extra-curricular activities they participate in.

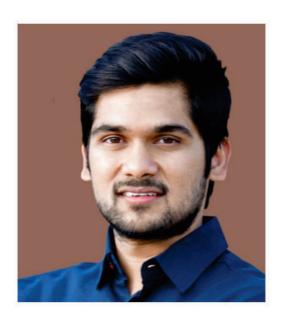
I believe that my Students and Faculty are like the missiles and sky-rocket their aspirations, materialize them and become global citizens. It is always a matter of pride to extend support to an enthusiastic team of students and faculty members who are focused to Collaborate for the betterment of this college.

Wishing you all a grand success in all your future assignments! Great Going

> Shri. Satej D. Patil Vice President, Chairman & Minister of State (Home), Maharashtra.



# Trustee's Message



Hon'ble Ruturaj S. Patil (Trustee & MLA)

I take this opportunity in welcoming you to an exciting, new educational experience on one of the city's growing educational campuses. I invite you to visit our Salokhenagar campus and experience for yourself the energy and excitement of a college focused on student success.

We are looking forward to bringing excellence in every stage of a student's career and are continuously evolving a full-fledged Institution providing one of the best opportunities for students seeking high quality education.

Shri. Ruturaj S. Patil Trustee & MLA



# Trustee's Message



Hon'ble Tejas S. Patil (Trustee)

I heartily welcome the initiative of publishing our college magazine which highlights the events and achievements of our college. Our aim behind establishment of this institute is to provide quality education opportunity to students from sub-urban and rural areas. This institute facilitates innovative thinking by presenting students with an exclusive learning.

We are deeply conscious of the challenges and responsibilities that this new world demands, hence keeping our vision and mission in mind we believe in making of dynamic individuals in the society.

Apart from technical education we are keenly focused on providing key skills required in the competitive market through our skill development initiative we are imparting technical and commercial skills to society at large.

With a hope that all the students of the college achieve great height, I extend my good wishes to them.

Shri. Tejas S. Patil Trustee





# Campus Director Message



Dr. Abhijeet. M. Mane (Campus Director)

The major challenge for engineering educational institutions is to accommodate the ever varying aspirations of the younger generation and ever changing demands and development in industries. We constantly put efforts to accommodate these aspirations by fine tuning the academics of college with disruptive teaching - learning practices along with other developmental activities. We aim to contribute towards sensible social beings through education. This keeps us involved with the students at the Dr. D. Y. Patil College of Engineering Salokhenagar. It inspires our teaching and research. This is the goal which fuels our faculty to excel. We focus on our students by providing them with a world-class outcome based education and hands-on experience through research, training, and student forum activities along with co curricular activities for overall refinement of every student.

The success of our undergraduate programs is supervised by our eminent faculty, who continue to set the standard for excellence. There is a continuous check on the implementation of planned academic activities with desired results in grooming our future generation for employment and for higher studies. We believe in continuous development and strive to carry on the best efforts and endeavors towards the benefit of the students. Our University toppers and decent placements speaks about our excellence with many of our students bringing laurel to the college by getting highest ranking in university exams and huge number of students are placed in national & multinational companies.

Our institute stands by its core values, mission of churning out well-rounded individuals and thorough professionals. My best wishes for one of these initial compilations of Chronicles of our institute.

Dr. Abhijit M. Mane (Campus Director)







Dr. Suresh. D. Mane (Principal)

It is with immense pride that I share a glimpse into the exciting developments that have unfolded at Dr D Y Patil Pratisthan's College of Engineering over the past year. We have embarked on a transformative journey, guided by the principles of Outcome-Based Education (OBE), with the overarching goal of empowering our students to become future-ready engineers.

A cornerstone of this transformation has been the significant enhancement of our faculty. Through a rigorous recruitment process, we have welcomed a talented pool of new professors, each one bringing a wealth of experience and expertise in their respective fields. This not only expands the depth of knowledge available to our students but also fosters a dynamic academic environment that encourages critical thinking and innovation. Additionally, existing faculty members have actively participated in professional development programs (especially from NITTTR National Institute for Technical Teachers Training & Research), constantly honing their skills and staying abreast of the latest advancements in engineering.

In tandem with the faculty, we have invested heavily in upgrading our infrastructure to provide the best possible learning environment. The procurement of cutting-edge Information and Communication Technology (ICT) tools has been a game-changer. Classrooms are now equipped with LCD projectors and interactive panels, facilitating engaging and interactive learning sessions. These tools allow for a more visual and collaborative approach to education, fostering deeper understanding and retention of concepts.

The combined impact of these initiatives is evident in the remarkable progress made by our students. We have witnessed a significant improvement in their academic performance across all disciplines. This success is further reflected in the outstanding achievements of a select group of students who have secured coveted ranks at the university level. These exceptional results are a testament to the dedication of our faculty, the effectiveness of our OBE framework, and the tireless efforts of our students.

Building upon this momentum, Dr D Y Patil Pratisthans College of Engineering has taken a decisive step toward national recognition by applying for accreditation by the National Assessment and Accreditation Council (NAAC). We are thrilled to announce that we have successfully prequalified for the accreditation process and eagerly await the arrival of the esteemed NAAC peer team. The accreditation process itself is a valuable exercise that allows us to critically evaluate our strengths and identify areas for continuous improvement. We are confident that this endeavor will further our commitment to delivering quality engineering education.

As we look ahead, we are energized by the progress achieved and remain steadfast in our commitment to provide our students with the knowledge, skills, and experiences necessary to excel in the ever-evolving engineering landscape. At Dr D Y Patil Pratisthans College of Engineering, we are fostering the creators, innovators, and problem-solvers of tomorrow, and we are excited to see what the future holds for them.



# Editorial



Prof. Rucha A. Gurav Editor

It is my immense pleasure to handover this edition of "Spandan 2022-23" to all of you. The encouragement from Hon. Padmashree Dr. D. Y. Patil, Chairman Hon Dr. Sanjay D. Patil & Vice Chairman Hon. Shri. Satej alias Bunty D. Patil was like blessings. The same support was extended by Trustee Hon. Shri. Ruturaj S. Patil & Trustee Hon. Shri. Tejas S. Patil was enthusiastic. The guidelines received from Campus Director Dr. A. M. Mane & Principal Dr. S. D. Mane was very valuable. We feel very happy to have them as our mentors. It is with great excitement and pride that we present to you "Spandan 2022-23" This edition is a celebration of our collective creativity, resilience, and the dynamic spirit that defines our community.

"Spandan" meaning heartbeat, symbolizes the vibrant pulse that drives us. This year has been remarkable, filled with milestones that have pushed us to innovate and grow while holding onto the values that anchor us. The pages of this magazine are a testament to the extraordinary talent and passion within our community.

In "Spandan 2022-23" you will find a rich tapestry of contributions that reflect the diversity and depth of our experiences. Our writers have delved into a wide range of topics, from the transformative impact of technology on education and society to the enduring beauty of arts and literature. Each piece offers a unique perspective, encouraging us to think critically and creatively about the world around us. This edition also highlights stories of resilience and triumph, showcasing how our community has navigated challenges and embraced new opportunities. Through these stories, we celebrate the spirit of perseverance and the drive to succeed, which are hallmarks of our institution. The visual and creative sections of "Spandan 2022-23" are equally compelling, featuring stunning artworks and photographs that capture the essence of our vibrant community. These visual expressions are a powerful reminder of the boundless creativity that flourishes among us.

As the editor of "Spandan 2022-23" I extend my heartfelt gratitude to all contributors for their dedication and hard work. Your enthusiasm and creativity have made this edition truly special. To our readers, I hope you find inspiration and joy in these pages, and that they resonate with your own experiences and aspirations.

Thank you for being a part of this journey. Let's continue to celebrate our shared stories, embrace change, and look forward to the future with hope and optimism.

Thank you all!!

#### Prof. Rucha A. Gurav Computer Science & Engineering EDITOR OF COLLEGE MAGAZINE

#### **Magazine Committee**



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# Departmental Photos



**Electrical Department** 



**CSE** Department



Mechanical Department



Civil Department



## Gathering "Spandan 2022-23"



Inauguration



Mr. & Miss. DYPSN



Dance Performance



Student Council Members



Drama Performance



Dance Performance



General Champion winners

Inauguration



Instrumental Performance



Dance Performance



All Faculty Members



# Independence & Republic Day













# **Orientation Program**







Indian Air Force Recruitment Team









Dr. Suresh D. Mane Principal

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#### Challenges before standalone UG Engineering Institution in Implementation of NEP 2020

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ABSTRACT —The National Education Policy (NEP) 2020 is a major policy reform in the Indian education sector. It aims to transform the education system to make it more relevant, equitable, and inclusive. The NEP has several provisions that are relevant to standalone undergraduate engineering institutions (UGIs). However, there are also some challenges that these institutions will face in implementing the NEP. NEP 2020 is a new initiative and not much research has been undertaken on this policy. This gives opportunity for research so as to understand the difficulties the HEI especially UG engineering institutions are likely to face in the process of implementation of the new policy. Institutions in India can be Universities (State, State Private, deemed to be Universities), Institutions (Autonomous or Affiliated and Standalone). To understand the various bottlenecks in implementation process brainstorming was undertaken with managements and Principals of few institutions came up with their opinions. The various pillars of NEP were discussed so that all understand the NEP requirements in detail. The inputs from stakeholders on the major points were included and recorded on a google form which was distributed randomly in various social media groups to solicit their opinion. The respondents were from various states of the nation, had a varied experience ranging from 17 years to 42 years and occupied various positions from Associate Professor to Professor, Dean, Vice Principal and Principal. The inferences drawn indicate that over 57% of the respondent's institutions have not gone for NAAC accreditation, and they were aware of the various initiatives of the nation viz. National Research Foundation and National Credit Framework. As it's too early to decide 71% of the respondents have not taken a call on the type of university they wish to become in coming years (Unitary or Cluster university) but 50 % of respondents have shown interest to be a research-intensive university with 35% being focused on Teaching intensive university. Majority of the institutions represented were offering single program (60%) and only 40% of institutions were offering more than one program. Majority of the respondents plan to introduce technical programs in coming years, followed by humanities program to make the institution multi-disciplinary. The data reveals that as of now the institutions do not have scope for future expansion and need to invest in additional built-up area to cater to new programs.



Prof. Ganesh Rathod CSE Dept.

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# **Enhancing Education Quality Globally through Innovative Assessment Automation in Outcome-Based Learning**

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Abstract - To improve the quality of education, Outcome-Based Education (OBE) methodology is being adopted globally. In OBE, Course Outcomes (COs) are really important because they are like the foundation of what students learn. These COs are meticulously crafted by course teachers. These outcomes are currently formulated through a dual input process: curriculum guidelines and the Revised Bloom Taxonomy (RBT) levels. In this educational landscape, an additional challenge emerges—the manual creation of assessments, including questions and question papers, for both internal and external evaluations, such as summative and formative tests. Crafted with care by course instructors, these assessments demand meticulous alignment with RBT levels. Recognizing the integral role of high-quality assessments in academic progress, this paper brings in a new idea. This idea involves teachers creating a large collection of questions sorted by difficulty level, following the RBT system. A collaborative approach is adopted, where course teachers collaboratively generate a comprehensive question bank, drawing from the collective expertise of peers teaching the same subject. Beyond this, the database encompasses a rich assortment of Student-Centric Methods and co-curricular activities, tailored to cater to students with varying learning paces—ranging from Slow, through Average, to fast Learners. This innovative approach is not limited to unit test question papers but extends to diverse assessment types, including project evaluations, internship assessments, and other modes of evaluation. The main goal of this paper, lies in a technological solution, once teachers decide how hard the questions should be and what RBT level they should match, our technology quickly makes the tests and question papers using latest randomizing and shuffling method. But it doesn't stop there, it also suggests activities for students who are slow learners, average learners, or fast learners, depending on what the teacher wants. In conclusion, this paper presents a holistic approach to improving the quality of education, combining assessment automation with personalized learning strategies.



Dr. Rashmi Jadhav (HOD Civil Dept.)

### Relocation of plastic hinge in steel beam using Shape Memory Alloy

\*RV Jadhav<sup>1</sup>, <sup>2</sup>, KM Bajoria<sup>1</sup>, AM Mane<sup>2</sup>, SD Mane<sup>2</sup>, AD Patil<sup>2</sup>

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Abstract: Steel framed structures with different types of frames are very widely used in low and mid rise buildings around the world. Among all the steel frames moment resisting frames(MRF)are most popular ones which can provide large clear spans as bracing systems are absent in these types of frames. The study of past seismic events implies that the connections are vulnerable under lateral seismic loads. As bracings are not provided in moment resisting frames, the main components which support the lateral loads in the frame are the beam column connections. The failure prone critical location in steel frames is the beam column connection having possibility of brittle failure. To avoid this, efforts are being taken to shift the position of plastic hinge from beam column junction. In this research a new composite beam of NiTi and Steel is developed which absorb the dynamic load and develops a pseudo hinge in NTi Material. This avoids the damage at junction underseismic load. On unloading after the seismic event the yielding developed in NiTi in the beam gets recovered and beam regains the original shape. This happens due to the special property of NiTi, which is known as super elasticity. This is a stress induced property in which material sustains the loads because of super elasticity. The performance of this novel connection is compared with steel connection. The NiTi connection shows superior performance showing 80-95% recovery.





Dr. Rashmi Jadhay (HOD Civil Dept.)

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तारीख / Date

10/08/2023

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देश / Country

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टिनाइन अभिनियम, 2000 तथा टिनाइन नियम, 2001 के अध्यभीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.



वन्त्राल भी न्यंडिय महानियकक पेटेट, क्रिजाइन और व्याप्तर विद्व ller General of Patents. Designs and Trade Marks

न्पारस्वरीकता तारीख (चींद कोई हो। जिसकी अनुस्ति दी गई है तथा देन कर नाम। जिताहर का स्वलाधिकार पंतीकरण की तारीख यो दस वर्षों के लिए होगा जिसका विस्तार अधिनिवाद एवं निवास के निक्शनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमान पत्र कर उपयोग विधिक सर्ववाहियों अध्या विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal reedings or for obtaining registration abroad.



#### Patent



**Prof. Monica Shinde** Civil Dept.

(12) PATENT APPLICATION PUBLICATION

:C02F0001440000, C02F0001463000, C02F0001520000, C02F0001000000, C02F0101300000

(19) INDIA

(22) Date of filing of Application:05/10/2022

(21) Application No.202221057084 A

(43) Publication Date: 14/10/2022

#### (54) Title of the invention: PERFORM EXPERIMENTS ON FILTER COLUMN FOR NITRATE AND CHROMIUM (VI) REMOVAL WITH VARYING FILTER MATERIAL AND CONTACT TIME

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| Institute of Iccinology, Visiawesinvaraya Technological University Str., Robinston 1, 1800-1801-1802, P. Marwesin 2, 1800-1802, P. Marwesin 2, 180

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(57) Abstract:

Perform experiments on filter column for nitrate and chromium (VI) removal with varying filter material and contact time ABSTRACT Nitrate can cause severe problems, including eutrophication and infection diseases, such as cyanosis and cancer of the alimentary canal. Also all forms of chromium can be toxic at high levels. The conventional treatments used for groundwater include coagulation and flocculation is not effective for the removal of intrates and cromount which have disadvantages like expensive, non availability of materials easily; sadage formation, the waste stream from reverse osmosis process is exceptionable. Overall the methods adopted for removal of nitrate and chromium generates some environmental pollution and therefore, there is need of the clean technology which can be provided easily by using filter media available locally and naturally. The potential damage to water can be prevented by using this treatment for removal of nitrate and chromium (VI). The adopted technique is low cost because the filter media to be used in the set up are non expensive and easily available. Also the daopted technique self-indicated easily respective. The process is simple, eco-friendly, and gives effective efficiency. In this invention we proposed the experiments on filter column for nitrate and chromium (VI) removal with varying filter material and contact time. It is seen that if the size of the filter media is decreases then there is more area available for adsorption. So the filter media size should be as possible as low, also there is problem of low size of filter media is observed that the very fine particles are come in the outlet sample. So the care should be taken regaurding selecting the filter media size.

No. of Pages: 20 No. of Claims: 7

(51) International classification

Filing Date





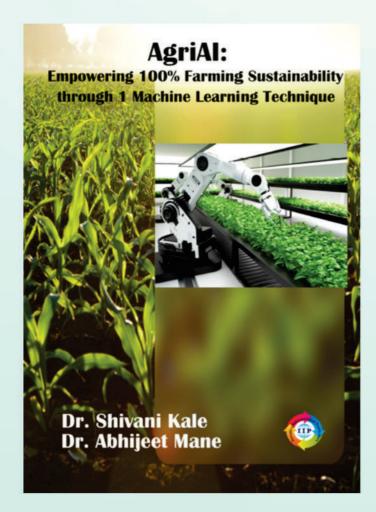
Prof. Suraj Patil Mech. Dept.

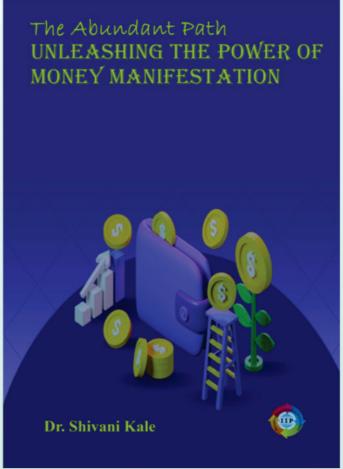
FORM 1 THE PATENTS ACT 1970 (39 of 1970) and THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT (See section 7, 54 and 135 and sub-rule (1) of rule 20)						(FOR OFFICE USE ONLY) Application No. Filing date: Amount of Fee paid: CBR No: Signature:			
1. APPLICANT'S REF	ERENCE	/IDENTIFIC	ATION NO	. (/	AS				
2. TYPE OF APPLICAT	E)	Please tick (/	at the ar		onrioto e				
2. TYPE OF APPLICATION [Please tick (*) at the app Ordinary (*)					Convention () PCT-NP ()				
Divisional ( )	Patent of Addition ( )			Divisional ( )		Patent of Addition	Divisional ()	Patent of Addition ( )	
3A. APPLICANT(S)						()			
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Dr. Shivani Kalle
( Dean Research, President IIC, Director RDC and Incubation Manger KIC )









दोस्ती को कभी नहीं तोड़ना, ये मुझसे वादा करना। बात बात पर नाराज मत होना, मुझको थोडा समझ भी लेना।

मुझसे झगड़ा मत करना, गलती हो गयी हो तो माफ करना। मेरे दिल को तुम समझना, तुम मेरी अच्छी सहेली बनना।

अच्छे वक्त में मेरे साथ रहना, बुरे वक्त में छोडकर न जाना। हर पल नया विश्वास जगाना, मेरी बुरी आदतो को तुम सुधारना। मेरी जिंदगी को हसीन बनाना, यादों की मिठास बताना। तुम मेरे संग सुख दुःख बाँटना, ना इसमें कोई दरार लाना।

नाराजगी हो मुझको बताना, मुझे उसका हल है निकालना। कामयाबी तुम हासील करना, भुल न जाना साथ हरदम निभाना।

श्वेता भरमे ( SY CSE )





आई असते आपला पहिला गुरु, उठल्यापासून काम तिचे असले सुरु. सर्वांचे करते ती पालन-पोषण, सांगत नाही कोणतेही कारण. कधीच नाही वैतागत कुणावर, तिचं असतं मारनं वरवर. ति आपल्याला भल्याचच सांगते, ति आपल भलच चिंतते. आईचं मन असतं पिल्लांवर, काय करतील ही पुढे आयुष्यभर.

आई आपल्या मुलांना घडवते, वाढवते, शिकवते,
म्हणूनच मुलांना केवळ आईच आवडते.
अतुट असते तिची माया,
झिझवने मुलांसाठी काया.
झोप लागते तिच्या कुशीत,
स्वप्न दिसू लागले तिच्या मिठीत.
आई असते हिरा अनमोल,
उशीरा कळते तिचे आपल्याला मोल.
आईची माया असते नभापरी,
तिच्या विना दुनिया पडे फिकी सारी.
तिच आपली मैत्रीण खरी,
म्हणतात ना स्वामी तिन्ही जगाचा आईविना भिकारी.

श्वेता भरमे ( SY CSE )

अरे प्रयत्न कर माणसा लगेच जावू नकोस खचून,
आयुष्याच कोड दाखवायचंय तुला सोडवून,
प्रयत्न करत रहा यशाची अपेक्षा न करता,
कोणतेही तुझे स्वप्न साकार होईल जाता जाता,
निसर्ग राहिल तत्पर तुला साथ दयायला,
उत्क्रांती कर, आहेत तुला हिम्मत दयायला.
न थकता प्रयत्न कर नक्की,
तुझी जमव संकटाशी मंत्री पक्की.
भिती दाखवेल तुला पराजय,
पण तुला माहीत आहे तुझाच होणार विजय.
होशील तू प्रयत्नातून सदगुण संपन्न,
तुझे कार्य असेल असेल इतरांपेक्षाही भिन्न.



प्रयत्न कर न थांबता न थकता, बोट जाऊ देत जगाची तोंडात आता. प्रयत्नार्थी परमेश्वर नाही खोटं बोललेल. करून दाखव हे तुझ्या कर्मातून सिद्ध झालेलं

श्वेता भरमे ( SY CSE )







उठाके कलम कुछ ऐसा लिख दिया मैने,
सपने मे ही सही उसे अपना लिख दिया मैने.
अधुरी सी कहानी पुरी करते करते,
कोरे कागज पर दो दिलों का मिलन लिख दिया मैने
लिखते लिखते आये थे जो आंसू अंजान बनकर,
उन सभी को हमारी मौहब्बत की शान लिख दिया मैने.
मेरे हाथों में हाथ रखकर जो बदला उसने मेरा नसीब,
आँखे बंद करके उसको अपनी जान लिख दिया मैने.
उसकी मुस्कान देखकर मे इस तरह खो जाता था,
उसके जाने के बाद अपनी मुस्कान को मेहमान लिख दिया मैने.
वो पुछती थी सच्ची में होता हे क्या सच्चा प्यार,
हल्की सी मुस्कान के साथ राधाकिश्न लिख दिया मैने.
और जब उसने ना कहकर तोड दिये सारे ख्वाब मेरे
खुदकी मौत को महफिल- ए - जश्न लिख दिया मैने.

आदित्य कातुरे





संध्याकाळ झाली आता तरी फिरायला घेऊन चलाना बाबा, चालता – चालता थकून गेले कडेवर घ्याना बाबा, अंधाराची भिती वाटते जवळ घ्याना बाबा आई तर झोपून गेली, आता तुम्हीच थोपटून झोपवाना बाबा, शाळा तर पूर्ण झाली, आता कॉलेजला जाऊ दयाना बाबा. मला एवढ मोठ केलत, आता लांब नका ना करू बाबा. आता वरात सजवलीच आहे, तर रडू नका ना बाबा तुमच हसू छान आहे, हसा ना एकदा बाबा. तुम्ही माझ्या सगळ्या गोष्टी ऐकल्या, अजून एक गोष्ट ऐकाल बाबा, या धरतीवर देखील मी जड नाही, तुम्ही तरी समजवाल बाबा

आपर्णा पाटील ( s.y. cse )



# मंद झुकुक....

थंड स्पर्शाने अंगावर शहारे आणणारी... पाऊस येण्याआधी तेव्हा सांगावा देणारी..... पानांच्या आवाजाने कान तृप्त करणारी .... पक्ष्यांचा स्वतंत्रपणाची त्यांना जाणीव करून देणारी.... शालीचा आभास आणि येकटेपणाची सवय करून देणारी ...

सृजन थोरात ( F.Y. CSE )





किनारा नेहमी सारखा सजला होता, आपण दोघे एक असे म्हणत सूर्य पाण्यात लपला होता ..

दोघे एकजीव वाटत होते, दुख्याचा हात मात्र आजही तसाच होता

त्यांच्या गप्पा तशा खूप चालल्या होत्या, समजून घेणारा कोणी न्हवता...

क्षितीज्याची व्याख्या आज समजली होती, त्या दोघांची जोडी त्याचा पुरावा देत थांबली होती..

वाऱ्यात गारवा जाणवत होता, पाय वाळूत रुतत होते, डोळे स्थिर होते, ते दोघे माझे मन जिंकत होते. प्रेमाची साक्ष देत .. माधव तिथे उभा होता ... अ- पूर्ण नात्यांचा जिव्हाळा ह्या क्षनी समजला होता

सृजन थोरात ( F.Y. CSE )



# **Activity Based Learning**





# Institute Innovation Council









# Women's Day Celebration





# **Breathing Earth Event**





# Industrial Visit









# Intellectual Property Rights





# Financial Awareness Program





# Virtual Lab outreach workshop







# Community Outreach Program







# International Guest Talk







# Engineer's Day





## **Environment Day**





# National Science Day







# National Education Day





# Parents & Teacher Interaction Day





# Teacher's Day







# Sou Shantadevi D. Patil Merit Scolarship





# Satej Maths Scholar Exam





## Social Welfare







#### General Health and Well-being Program





#### **Blood Donation Camp**





#### Road Sefty Camp







# Annual Sports













### **NSS** Activities



















### **Cultural Activities**

### Shivjayanti





#### Khande Navami





#### Navratri Utsav







Themes

#### **Bollywood Theme**





#### Traditional Theme





#### Carporate Theme



#### Twins





#### Photography



Rutikraj Mohite-Patil



Tejas Nikam



Jayant Jagtap



Kedar Satpute



Pranav Ghatage



Pratik Patil



Aditya Kature



Pariksha Desai



Aditya Kature



#### Painting



Shraddha Salokhe FY CSE



Sanika Gurav SY CSE







Mrunal Shinde SY CSE



Sanika Gurav SY CSE

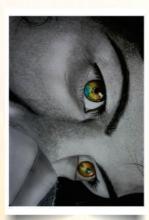


Mrunal Shinde SY CSE

#### Pencil Art



Anushka Kadam SY CSE



Sanket Chougule



Sanket Chougule SY CSE



Sanket Chougule SY CSE



Shraddha Salokhe FY CSE



#### Student's Achievements

# Academic

#### **BEST OUTGOING STUDENT'S**



Swaroop Patil CSE Department



Akshata Shinde CSE Department



MISS. NIKITA PATIL
(B.TECH ELECTRICAL)

SELECTED FOR

4" MERIT ORDER BY SHIVAJI
UNIVERSITY EXAMINATION
APRIL 2023.



MISS. SOUMYA ANAND
(B.TECH ELECTRICAL)

FOR SECURING

10TH RANK IN SHIVAJI
UNIVERSITY EXAMINATION
APRIL 2023.







SURAJ BHOSALE & SWAROOP PATIL Secured Second Price in Project Expo



# Sports Achievements













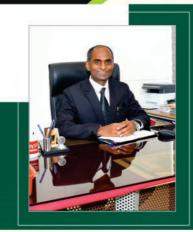






### Faculty Achievements





Selected as
a member of
Board of Studies in
Mechanical Engineering
under Shivaji University
kolhapur.















# Training & Placement Activities

















#### **Placements**



Sainath Patil Quolum India 12 LPA



Swaroop Patil



Akshata Shinde Intellipaat Technology 7.5 LPA 7.5 LPA



Prathamesh Kamate 7 LPA



Rushikesh Powar Infosys 6.5 LPA



**Umesh Khot** Aisan Paint 6.5 LPA



Deepak Patil Infotech



Hemlata Kadam NTT DATA



Revati Bodhale NTT DATA 5 LPA



Nihareeka Nath 5 LPA



Asif Mulla 5 LPA



Shreeya Atiwadakar Vois 5 LPA



Sanket More Vois



Pratiksha Bhawar Palle Technologies



**Aniket Mohite** CAPGEMINI



Manali Hukkire COGNIZANT



**Sushant Patil** GobalOuest



Omkar Jadhav GobalQuest



Rutuja Jathar GobalQuest



Sandhya Rane GobalQuest



Swarali Moraskar GobalQuest



Saumya Anand ExcelR



Tanveerhasan ExcelR



Vijay More YARDI SOFTWEAR 5.5 LPA



Reshma Narale



Sammit Khade



Sardar Patil VOIS 5 LPA



Bhushan Nalawade Vois 5 LPA



Chirag Titave Tech Mahindra 5 LPA



Pratiksha Suryavanshi KPIT 4.5 LPA



Amisha Jadhav **CYBAGE** 4.5 LPA



Rupam Pandey **CYBAGE** 4.5 LPA



Bhakti Kakade ACCENTURE 4.5 LPA



Arbaj Mulla ACCENTURE 4.5 LPA



Anuja Kulavmode **AMDOCS** 



Aksa Nadaf GobalQuest



Abhi Bhople GobalQuest



Rajwardhan Shinde GobalQuest



Sanatkumar Khot GobalQuest



Shruti Narwade Infosys



Pranjal Joshi NELITO



Samrudhi Pandharpote TCOGNITION 3.8 LPA



फेन्सिंग स्पर्धेत 'शिवराज<u>' अजिंक्</u>य

'सतेज मॅथ्स स्कॉलर'मुळे अभियांत्रिकीचा पाया भक्कम होईल तेजस पाटील; डी.वाय.पी.साळोखेनगर येथे यशस्वी टियांचा सन्मान ृ ॲथलेटिक्स स्पर्धेत

Paper News Cuttings

याने सेबरमध्ये, तर सांगलीच्या गवसणी घातली. आरवाडे कॉलेजच्या गिरीश जकाते

कोल्हापूर, सांगली, सातार

प्राचार्य डॉ. सुरेश माने आणि कोल्हापुर फेन्सिंग असोसिएशनचे सचिव विनय जाधव यांच्या <sup>पं</sup>ना गौरव करण्यात

व्याचा १०४मा ठावर १०४ मण्डापक व गामाणक प प्रकारत स्वर्णस्थक विकास स्व सुवर्ण कामीगरीम्हें

कारण पुष्पानस्था । वकारः क पुष्प विभागताण्यः ज्ञातां माणिक रेवे होणान्या राज्यस्तरोत् अधानिस्था

कोल्हापर : साळोखेनगर येथील

इंजिनिअरिंगच्या डाटा सायन्स

भागातील शाळांमध्ये 'डि'

साक्षरता उपक्रम राबवित

विषयाची इत्थंभूत माहि

विभागप्रमख डॉ. गणे

आकाश साखरे, जै

असा विश्वास डी.वाय पाटील ग्रुपचे विश्वस्त तेजस सतेज पाटील यांनी व्यक्त केला. माळोखेनमा येथील ही वाय कोल्हापूर ॲथलेटिक्स स्पर्धेत पाटील इंजिनिअरिंग कॉलेजनफें

तेन प्रकारत आपने उन्हार कौशाल दाखना स्वापादक

धा अभवता वापना उत्कृष्ट भारतप् दाखाना पुंचापपक निकार, ही स्पूर्ण २३ वर्षाखालील गटाची गीली या

विकार, १० रचना १२ वर्षकाताम १८८४ साम. स सर्मेन्त्र प्रथम व हितीय क्रमके विकासान्य केंद्रहुँचे

राजपुरा अवस्य व (कार्यप्र अध्यक्ष (गणकराजाण क्वाब्र १) राजस्तरीय स्पर्भेसाओं कोल्लापुर जिल्ला संघात नियह

hen आह. संस्थेव अध्यक्ष मात्री मृह राज्यमंत्री सतेज पाटील, तान्यम् अस्त्रम् भागाः १६ छन्यसम् सत्तवः भटारः, विश्वतः तेनसं प्रतीतः, कैस्सरं डीर्सस्टरः डी. अभिजीत

त्रकारत तावल प्रटाल, कम्मल डायरकार डा. अथवात माने, प्राचार्य डॉ. तुरीम माने विशेषकार डासरेक्टर प्र. भाग, आवात का पुरस्त कर (भागका) कार्यका कार्यका अस्ति । सचित्र पार्टील, संतीम कोळी सोची क्यूना टीकान्ट

पाना पटार, पामर वर्गक भाग ब्युना जनस्य अभिनंदन करून तिला राज्य स्थापेमाती शुभेका दिल्या

रक्षम व सन्मान् रेकन नेजम प हस्ते गीरविण्यात ऋतुजा ठोंबरेला दोन सुवर्णपदक

ऋतुजा ठोंबरेला दोन सुवर्णापदक रान प्रकारत आपने उत्कर कोशस्य प्रश्नाम मुख्यपुरः निकले. हो स्पर्धे २३ जर्बजालेल गठाचे होते. या स्पर्धेतन प्रथम व हिली क्रमोक पिछलाच्या खेळाईचे कोमनाप्रः । जित्राजी विद्यापीट पेथे उपलेखाः जनसम्बद्धाः अधनेटिक्स स्पर्धन सम्बद्धाः पर्धाः इ.स.च्याः स्वतः अपने इ.स.च्याः इ.स.च्याः

हो. हा. वारा, पाटाल करनान आरू हजानकाराण शुक्राह् कर्तुन हजानेना ठोको हिन्दे वाजीवक व कालावेक या प्रकारत सुर्वाचरक तिकले. या सुर्वाच कायरीराम्य अहराजाने वालिक येथे होजान्य राजस्तरीय प्रोपलिका अहराजाने वालिक येथे होजान्य राजस्तरीय प्रोपलिका सम्प्रेसारी निवाह प्राणी आहे. कोललपुर निवास अधानीयमा संघटनारों हो समाची पंच्यान आले. या समाची निव्हासम्पर्धत ११ सालुक्यानीत विवास क्रीजा करना सहातियालगणीन खेळाडूनी साल्या

५ अवन च १७११व अन्यक स्नाटनगण्या च्यावहण संग्रेय सम्पेसाठी कोल्हापूर जिल्हा संपत निवड on ans. संस्थेपे अध्यक्ष मात्री गृह राज्यमंत्री संतेज पाटील. विश्वास तेत्रम् पटेल, क्रम्म डामेस्टर् डॉ. ऑप्लेस विश्वस्त तंत्रम प्रटेल, कंगमा डायंस्टर डी. डॉपजीन मने, प्राथमं डी. संरा मने, विजवन डायंस्टर मा स्विप प्रटेल, सतीत कोजी पांची ऋतुंचा ठोवाये कारण जादारः, भागारः कारण जात कारण व्याप्त अपिनंदन करन तिला राज्य समर्पेसाठी गुण्या दिल्या

कोल्हापूर : शिवाजी विवाजीत येथे कोल्हापूर : शिवाजीत कोलिंग केलिंग कोलिंग कोलिंग कोलिंग कोलिंग केलिंग कोलिंग कोलिंग कोलिंग केलिंग कोलिंग केलिंग कोलिंग केलिंग कोलिंग केलिंग कोलिंग केलिंग कोलिंग केलिंग केलिंग केलिंग कोलिंग केलिंग के

कोल्हापुर : डीवायपी अभियांत्रिकीमध्ये प्रथम प्रवेश घेणाऱ्या सातन्य । विकासतीय अवलिक विवासी येथे व्याप्ति सेथे व्याप्ति अधि अधि अधि अधि अधि अधि विवासी विवास डी. वाय. पी. इंजिनिअरिंगल सर्पेसाठी निवड झाली आहे. भवताका १२४८ शारा २५६ कोलापा जिल्हा अंथलेटिका संपटनेनके ही स्पर्ध

कोल्हापुर, ता. १९ : अभियांत्रिकी प्रवेश प्रक्रियेच्या पहिल्या फेरीमध्ये खामगी व म्वायन अधियांत्रिकी महाविद्यालयांमध्ये साळोखेनगरातील वाय. पाटील अभियांत्रिकी महाविद्यालयाला विद्यार्थ्यांनी सर्वाधिक राज्य तंत्रशिक्षण संचालनालयाकइन प्रथम अभियांत्रिकीच्या पहिल्या प्रवेश फेरीची यादी मंगळवार (ता. १८) जाहीर

बाली त्यापध्ये पश्चिम प्रहागणतील

वरावाद्वर व्यक्ति अवस्वाद्यम् वर्षः भारत्याकः ॥ व्यक्ति भारत्याच्याः स्वति विस्त्रासम्बद्धाः १२ विस्तवस्वतितः ायवच कावा प्रत्यः, भागवध्यत्तपान खळाडूण सहभाग पेतला होता. खतुका टोकरे हिने खळारेचेक व योताकेक व हाँ, माने म्हणाले, ''या वर्षी ३३८ विद्यार्थी विविध राष्ट्रीय व बहुराष्ट्रीय कंपन्यांमध्ये निवडले गेले. त्यांना १२ लाख ५० हजारापर्यंतचे पॅकेज मिळाले. कॉम्पुटर सायन्स व डेटा सायन्सबरोबरच सिव्हिल व इलेक्ट्रिकललाही उत्स्फूर प्रतिसाद मिळाला. इलेक्टिकल विभागाचे मेरीट कोल्हापर विभागात सर्वात जास्त लागले आहे." या वेळी ॲडमिशन डीन सुयोग ताटे-पाटील, ॲडमिशनप्रमुख

लोक्समत

# 'डीवायपी इंजिनिअरिंग'त

साळोखेनगर महाविद्यालय : अभियांत्रिकीची प्रवेश

अभियांत्रिकी प्रवेश प्रक्रियेच्या पहिल्या फेरीमध्ये खासगी स्वायत अभियांत्रिकी महाविद्यालयांमध्ये वाय. पी अभियांविकी महाविद्यालयाला विद्यार्थ्यांनी सर्वाधिक पसंती दिली आहे

तंत्रशिक्षप पहिल्या प्रवेश फेरीची यादी नुकतेच जाहीर झाली. त्यामध्ये पश्चिम महाराष्ट्रातील ३२ महाविद्यालयांमध्ये डीवायपी साळोखेनगरला चौथ्या



यपी साळोखेनगर अभियांत्रिकीमध्ये प्रथम प्रवेश घे पाटील हिचे स्वागत करताना डॉ. अभिजित माने. यावेव पाटील, प्रवीण देसाई आदी उपस्थित होते.

प्रताप पाटील या विद्यार्थिनीचे स्वागत कॅम्पसचे संचालक डॉ. अभिजित माने यांच्या हस्ते करण्यात आले.

महिल प्रकारत व आदित आंतर मनं संभारती से संगतिना आवाडं कॉलंजच्या मिरोश नकातं

गवसणी चातली. Smart Nov 24 विला गलयाकडून We 24 त्रिकीच्या पहिल्या प्रवर्त ed गळवार जाहीर झाली. त्याम-. महाराष्ट्रातील ३२ अभियांत्रिकी

चौथ्या क्रमांकाची मिळाली महाविद्यालयाची ांट ८४ टक्क्यांपर्यंत पोहोचली यावेळी संस्थेमध्ये प्रथम प्रवेश सानिया प्रताप पाटील

निचे स्वागत करण्यात आ 45 कॅम्पसचे संचालक डॉ. त माने म्हणाले. २०१४

Kolhapur Edition 2022 Page No. साली महाविद्यालयाची सु ि 🎧 या वर्षी महाविद्यालयातील विद्यार्थी विविध राष्ट्रीय व बहराष्ट्रीय कंपन्यांमध्ये निवडले गेले. १२.५ लाखापर्यंतचे पॅकेजेस मिळाले. त्यामुळेच विध्यार्थ्यांनी डी. वाय. पी. साळोखेनगरला अधिक पसंती दिली.

योनं ईपी प्रकारात सुवर्णपदकाला

कोल्हापूर, सांगली, सातारा

मिरीषा जीवति (अस्वाहं कालेज, सागती) रीय अवर्व कांबर्क कांन्य व इलेक्ट्रिय विभागामध्ये 🗤

प्राचार्य डॉ. सुरेश माने म्हणाले

१० हजार रुपये अशी बक्षिसे आली. कार्यक्रमाचे पंचालन पा.श्रेता खंडागळे

> गवेळी प्राचार्य डॉ.सुरेश जामकीय अधिकारी पाटील, ऍडमिशन हेड साई,सर्व विभाग प्रमुख, समन्वयक, प्राध्यापक ए कर्मचारी, विद्यार्थी स्थित होते. संस्थेचे ॉ.संजय डी.पाटील ग मतेज ऊर्फ बंटी वेश्वस्त आ.ऋत्राज रशस्वी विद्यार्थ्यांचे

राजानआरग साळोखेनगरला सर्वाधिक पसंती

यांत्रिकीची पहिली प्रवेश फेरी यादी जाहीर, प्रथम प्रवेश घेणाऱ्या विद्यार्थिनीचे स्वागत

# न्यस्तरीय ॲथलेटीक्स स्पर्धेसाठी ऋतुजा ठोंबरे हिची निवड

प्राचार्य हो. सुरेश माने आणि

कोल्हापुर केरिका असोविताकार है। अस्तार का

स्रविव विनय गांधव शांच्या

हस्ते विजलाचा गौरव करण्यात

न्हापुर : प्रतिनिधी -शिवाजी विद्यापीठ येथील । संकुलावर कोल्हापूर जिल्हा लेटीक्स असोसिएशनमार्फत प्लेल्या जिल्हास्तरीय



मंत्री सतेज पाटील, विश्वस्त वेजस पाटील, डॉ.अभिजीत माने, प्राचार्य डॉ. सुरेश माने, ग्बिन पाटील, सतीश

जिल्लापूर १३२ खेळाडू या स्राहत सहसाता होते. के मासह डाक्रोक्टर डॉ. ऑफीन्स माने

ा विद्यार्थिनीचे

गुणवत्तापूर्ण शिक्षण ाबरोबर प्रात्यक्षिकावर ा जोड देऊन व्यक्तिमत्व अभिप्रेत टेक्निकल शिक्षण देऊन र्गीना परिपूर्ण केले जाते.

त्थेचे अध्यक्ष डॉ. संजय डी. ्रोल, उपाध्यक्ष गृह राज्यमंत्री सतेज पाटील, विश्वस्त आमदार ऋत्राज पाटील, विश्वस्त तेजस पाटील यांनी अभिनंदन केले. यावेळी ऍडमिशन डीन सुयोग ताटे- पाटील, ऍडमिशन प्रमुख प्रवीण देसाई, विभाग प्रमुख डॉ. शिवलीला अर्लीमट्टी, डॉ. रष्मी जाधव, डॉ.संजीव देशपांडे व सर्व ऍडमिशन समन्वयक उपस्थित होते.

## 'सतेज मॅथ्स स्कॉलर'मुळे गणिताची भीती कमी होईल

तेजस पाटील : डी. वाय. पी. साळीखेनगर येथे यशस्वितांचा सन्मान

पनातील गणिताची भीती कमी होईत क्कीच पापदा होईल, अमा विज्ञात डी. बाप पाटील हुएचे विश्वस्त तेका

पारील इतिनिअतिंग कॉलेक्ल्पे आयोजित 'सतेज मॅच्स स्कॉलर' सरकार समारंभात ते बोलत होते या परीक्षेत्रः राज्यभरातून मुगारे दोन हकार विद्याची सहभागी क्राले होते. या परीक्षेत्रीतः प्राविण्यक्षात विद्याचर्याना रोख



त्या उपक्रमांची माहिती दिली या परिक्षेमध्ये चीरज पार्टाल व ओग पाटीत व विश्नेश कथन यांना दोन तर राजनंदिनी पाटील व अनुवा खंडाळे मांनी तृतीय ब्रम्मांक मिळवला. प्रा. त्रवेता खंडागळे. यांनी सुवसंचालन केले. या वेळी प्राच्चर्य डॉ. सूरेश माने, प्रशासकीय अधिकारी सूचीय पाटीत, प्रवीच देसाई, विद्यार्थी ज्वस्थित होते. संस्थेचे अध्यक्ष ही. संक्य ही. पारील, उपाध्यक आमदार मारेज भी, पारील, विश्वम





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