

# ENDEAVOUR

AN S.B. PATIL PUBLIC SCHOOL NEWS MAGAZINE

SPRING 2024 EDITION



# From the Principal's Desk

**My Dear Students,**



As we bring the Academic Year of 2023-24 to a successful close, I am pleased to bring you the Spring 2024 Issue of S.B. Patil Public School's News Magazine, Endeavour.

Whether you study in Nursery or have graduated to Grade XII, all of you who stand on the threshold of the new Academic Year of 2024-25 are setting yourselves on a journey which will nurture you to grow holistically, even more than ever before.

It is with pride that I announce the school has been awarded the Diamond Rating by the QS I-Gauge. This win is the culmination of the years of hard work and dedication each and every one of our stakeholders: the students, teaching and administrative faculty, parents and management have put in.

You all have contributed to uplifting and maintaining the standards of the school to such an elevation that we, with the QS I-Gauge rating, are now at par with other educational institutes on an international platform.

The implementation of the National Education Policy (NEP), National Curriculum Framework (NCF), and National Credit Framework (NCrF) will reduce syllabus content to its core and fundamentals, build a strong numeracy and language foundation, emphasize Indian languages and culture, and lay a foundation for building core competencies via the Play-based Method; experiential learning; incorporate moral and ethical values; aid in the learning of skill subjects and activities like conversation, story-telling, music, art and craft, dramatics, etc. and manifest the vision and intent of NEP by eliminating distinction, ensuring flexibility and mobility, and establishing academic equality between general and vocational education.

Subjects, events, and programs such as AI, Robotics, RoboCup Nationals, Aarambh in association with SPIC MACAY, etc. will assist you to enhance your skills whilst preparing for a tech-dominated future. The team of school counsellors, wellness coach, special educator and career counsellor are ever-ready to help you cope with the mental and emotional strains of school, peers, family and life in general.

At S.B. Patil Public School holistic development does not stop at students. We ensure that from the moment people become part of our faculty, both teaching and non-teaching, they walk a path of continuous personal and professional development.

From having a support system of peers, coordinators, HoS and counsellors, to in-house and CBSE trainings to aid faculty help them develop their skills as teachers, mentors and role models.

Parents too partake not only in events and celebrations as guests and judges but help us, as a school, arrive at decisions for the benefit of our students. EPTAs, PTIs and PTMs all aid in the transparent communication, the bridging of gaps, the building of stronger alliances, and the shaping of policies and infrastructural development for the betterment of students.

Field trips, industrial visits, and excursions are also organized by the school to provide students with practical insights into various industries and environments. These outings aim to supplement classroom learning with real-world experiences, helping students understand the practical workings of different fields and industries.

And so, I ask each and every student to take full advantage of all the academic, co and extra-curricular benefits you are receiving. You all are more than lucky to be living in the day and age where education is far past rote learning, and rather stresses on the development of one's physical, mental, emotional, social, and spiritual facets.

I beseech all parents, as you always have, so that we may implement all this and more for the benefit of your wards.

In closing, I wish to thank everyone whose efforts have helped bring the school to the place where it is right now: from the dedication of our students, to the support of our parents, to the hard work of our faculty, to the encouragement of our management and Board of Trustees, and to the blessings of the Almighty.

With that, I once again wish all of you the very best for the new academic year.

With best regards,

Dr. Bindu Saini  
**Principal**



# An Editorial Scribble

**To Our Ardent and Dearest Readers,**



Commencing the new academic year for 2024-25 fills us with great enthusiasm and anticipation; and it is with great pride that we bring to you the Spring 2024 Edition of Endeavour

Since the beginning of this academic journey, we've achieved numerous milestones that deserve recognition. Our school, led by our principal, and supported by our dedicated faculty and students, has attained remarkable victories. Without delving into specifics, let the triumphs speak for themselves as you turn the pages of this news magazine.

It also gives us immense pride to announce that our school has been given the Diamond Rating by the QS I-Gauge. This achievement has set us on the international platform. So let us – students, faculty and parents alike - give ourselves a round of applause for this achievement. This is not merely a feather in our cap but a testament to our commitment to excellence.

The onset of the new academic year has ushered in a plethora of changes, and I invite every new member, be it our students or faculty to the S.B. Patil Public School family. I invite you to explore our website so as to understand the foundations and tenets our school and the Pimpri Chinchwad Education Trust were built on; the faculty who work tirelessly to bring about the holistic development of your wards; the myriad activities, events, celebrations and competitions that students participate in; the accomplishments of our institute and our faculty.

Commencing in July/ August 2024, shall be the On-Air Club wherein students shall weekly announce school, local, regional, national and international news; will get the opportunity to recite anecdotes, short poems and speeches - thus enhancing their oratory skills and confidence.

We shall, as always, be revising the members of our Media and Publishing Department, and will have you students as part of the team. Your fresh perspectives and creative input are invaluable assets as we strive for excellence.

Your feedback and suggestions are invaluable to us as we endeavour to provide the best possible experience for our publications. Additionally, we encourage parents with a penchant for creativity to contribute their artwork and writings, fostering a collaborative environment where we all play a part in nurturing our students.

As I conclude this editorial, I express my sincere gratitude to the dedicated team behind this publication. Despite their demanding schedules, they consistently dedicate their time and effort to ensure the success of this endeavour. I extend my thanks to every faculty member for their unwavering perseverance, every student for their valuable contributions, and every parent for their unwavering support.

I am immensely grateful to everyone who has contributed to this edition. From the students whose participation has breathed life into this newsletter, to every faculty member and administrative staff, and the dedicated team at the Magazine and Newsletter Committee, your collective efforts have made this publication possible.

I also thank our principal, Dr. Bindu Saini; vice principal, Ms. Padmavati Banda; HM, Ms. Shubhangi Kulkarni; administrative manager, Mr. Manish Dhekale; the section coordinators: Ms. Darhana Kamat, Ms. Nirupama Kale, Ms. Vandana Sangle, Ms. Archana Prabhune, Ms. Nayna Taru and Ms. Payal Nihalani for all the work they have put in through the past academic year. Had it not been for their efforts, all the activities, events, celebrations and competitions that you see and read of would not have been so successfully executed.

In closing, I urge everyone to make the most of the upcoming academic year. Let us use the summer break not only as a time for enjoyment but also as an opportunity to prepare ourselves for the challenges and opportunities that lie ahead. Together, let us continue to strive for excellence and make our school community proud.

In earnest,

Dr. Rohit Sarkar  
**Media and Publishing Department Executive**





# Highlights



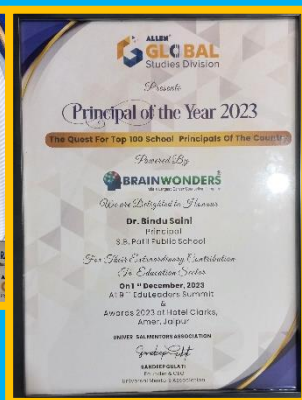
Being Awarded the QS I-Gauge Diamond Rating.



S.B. Patil Public School was bestowed with the "Student Advancement and Mentoring" and "State of the Art Infrastructure" awards by the Times School Survey 2023. The award results were announced on Sunday, 17<sup>th</sup> December, 2023.



Dr. Bindu Saini was bestowed with the Principal of the Year Award by Allen Global Studies Division and BrainWonders



Representatives from SkillSphere in association with Sahodaya School Complex, Pune presented a token of appreciation to our principal, Dr. Bindu Saini for being a source of inspiration behind the active participation of SBBPS at the GK and 21st Century Skills Quiz 2024.



Students of Nursery to Grade XII Annual Days which were held from 10<sup>th</sup> to 12<sup>th</sup> December, 2023.



# Special Assemblies & Events



On 28<sup>th</sup> August, 2023, a life skill class based on the Sustainable Development Goal: Good Health and Wellbeing was conducted for Grade IV.



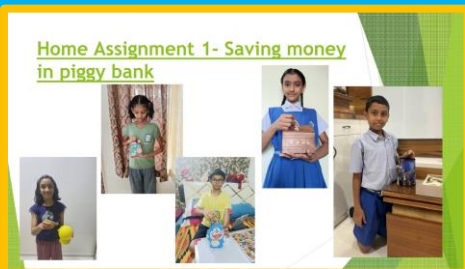
The Swachh Bharat, Swachh Vidyalaya or Clean India: Clean programme, the film Let's Change was shown to students of Grades I to X.



Students participating in the Climate Action Project 2023.



Let's Read conducted periodic book fairs



An integrated four-week financial literacy lesson plan was conducted for Grade V with linkage to the subjects of mathematics and English



On 19<sup>th</sup> December, 2023, a character silhouette activity was conducted for the students of Grades IV and V with the objective to identify character and other traits.



An English Recitation Activity was conducted on 29<sup>th</sup> November, 2023 for the Senior KG section

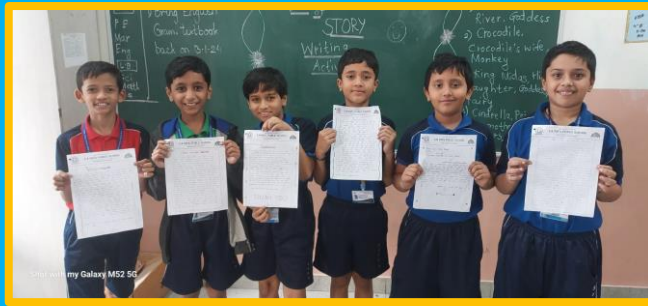


With the Pune Book Festival being organised, S.B. Patil Public School held a Book Reading Activity under the शांता पुणेकर वाचत आहेत! उपक्रम" on 14<sup>th</sup> December, 2023. Students and Faculty alike spent an hour reading their favourite book. On 24<sup>th</sup> December, the librarians visited the book fair to view and purchase books for the school library.





An English Poem Recitation Activity was held for the Nursery section of S.B. Patil Public School, on 21<sup>st</sup> December, 2023.



The Art of Story Writing activity was conducted for the students of Grades I to V on 22<sup>nd</sup> December, 2023.



Junior and Senior KG section students participated in the Ad-Mad show activity on 21<sup>st</sup> December, 2023, to explore students' creativity and express their emotions.



On 22<sup>nd</sup> December, 2023, the students of Grade I and II celebrated Christmas in the school auditorium.



ASI Mr. T.D. Ghuge conducted an awareness session for the students of Grade VIII and IX.



28 students from S.B. Patil Public School took part in Pavana Jaldindi so as to know how water is polluted because of waste thrown by the people in Pavana River.

As a part of the annual field trip and SEWA Project for the year 2023-24, S.B. Patil Public School organised a visit to Guru Nanak Anand Ashram at Kanhe on 23<sup>rd</sup> December, 2023 for the students for Grade IX so as to make them aware of the happy and joyful lives people reside in old age homes.



Students of Grade I to V celebrate Veer Baal Diwas in their mass assembly from 3<sup>rd</sup> to 12<sup>th</sup> January, 2024.



A special assembly was conducted on 3<sup>rd</sup> January, 2024 by the Grade IX, Green House students to celebrate Savitribai Phule Jayanti.



On 18<sup>th</sup> January, 2024, our school organised a three-day session wherein students from Grade VII to IX taught the school's women support staff how to write their names as this is an essential part of one's identity.





On 12<sup>th</sup> January, 2024 our school, in its efforts to sensitise adolescent girls aged 10 to 19 about menstrual hygiene, health, nutrition, sickle cell anemia and leadership, conducted a session on the above topics.



At S.B. Patil Public School, we celebrated National Youth Day, also known as Vivekananda Jayanti on 12<sup>th</sup> January by conducting a quiz on the life of Swami Vivekananda.



The extra initiative was carried out by a group of six students of S.B. Patil Public School, and the science teacher Ms. Trupti Zarkar who visited the Pimpri Chinchwad College of Engineering (PCCoE) Campus on 16<sup>th</sup> January, 2024 for a water analysis session.



A Clayton Activity was conducted for our Nursery section on 16<sup>th</sup> January, 2024 .



A storytelling activity with props and puppets was organised for the students of the Pre-primary section



On 17<sup>th</sup> January 2024, a Twinning Programme was conducted at S.B. Patil Public School's Innovative Lab. The event was a collaboration between our school and Beena English Medium School.



A group of 20 students, along with their teacher, Ms. Trupti Zarkar conducted an extra initiative on 19<sup>th</sup> January, 2024 by visiting the PCMC Water Treatment Plant.



To commemorate the 125<sup>th</sup> birth anniversary of Netaji, the students of Grade IV and V celebrated Parakrama Diwas in the mass assembly on 23<sup>rd</sup> January, 2023.



Grade I to XII students collected e-waste and the school authorities submitted all the waste collected to the Poonam Ecovision Foundation situated at Sinhgad Road, Pune.





Republic Day was celebrated at school. Celebrations commenced from 25<sup>th</sup> August, 2023 and went on until the 29<sup>th</sup> of the month.



This year, the S.B. Patil Public School family and the students of Grades IX and XI commemorated Martyr's Day on 30<sup>th</sup> January, 2024 by taking the responsibility of conducting a special assembly to mark the occasion,



Green and CSR activities play an integral part in the school's system. One such activity is our book donation practice. It is here that students, faculty and parents are encouraged to donate books to the library when they feel like, or especially on any occasion such as a student's birthday.



In accordance with the guidelines from the CBSE regarding the Pariksha pe Charcha Live Broadcast; we at S.B. Patil Public School executed it at our campus on 29<sup>th</sup> January, 2024 for our senior class students.



With the mission of "Ghar, Ghar Ayurved", and headed by Praveen Badhe, a PhD in Ayurveda, Pristine Ayur India Charity Foundation conducted a free health check-up camp at S.B. Patil Public School for all faculty members on 27<sup>th</sup> January, 2024 from 10:00am to 04:00pm.



A black and white colour day was celebrated in the pre-primary section of S.B. Patil Public School on 31<sup>st</sup> January, 2024





An Awareness Workshop on Scientific Reasons vs. Andhashraddha was conducted for students of Grade V to VII on 3<sup>rd</sup> February, 2024.



Mock evacuation and reverse evacuation drills are periodically conducted by the school's Emergency Response Team to instil emergency preparedness of students and staff alike.



On Saturday, 10<sup>th</sup> February, 2024, a workshop on Art Integrated Learning was conducted by Ms. Swati Warke for the teachers of Nursery to Grade II.



Our Youngsters School organised an Ad-Mad Show competition for the Nursery students on 12<sup>th</sup> February 2024.



A performance was held for the Senior KG students.



Panchami was celebrated at the school.



In association with SPIC MACAY (The Society for the Promotion of Indian Classical Music and Culture Amongst Youth), our school organised and hosted the first session of the programme, "Aarambh" on 14<sup>th</sup> February, 2024.



A 30-minute English Creative Writing Activity was conducted on Thursday, 15<sup>th</sup> February,



The Junior KG section arranged an origami activity on 16<sup>th</sup> February, 2024.





Picnics were organized for the students of Nursery to Grade VIII at Sneh Resort.



The students from Grade IV, Blue House celebrated Chhatrapati Shivaji Maharaj Jayanti with great pomp in a special assembly on 19<sup>th</sup> February, 2024.



National Deworming Week was carried at S.B. Patil Public School from the 13<sup>th</sup> to 20<sup>th</sup> February, 2024.



A one-hour English Language Reading Comprehension Activity was scheduled on during regular school hours on 22<sup>nd</sup> February, 2024.



Marathi Language Day or Marathi Bhaasha Diwas on 27<sup>th</sup> February, 2024 in honour of Marathi author, Kusumagraj.



Orange Colour Day was celebrated on 27<sup>th</sup> February, 2024.



On February, 2024, Saturday, S.B. Patil Public School celebrated Science Day with great enthusiasm and fervour.



On Saturday, 2<sup>nd</sup> March, 2024, a Master Training Session on Communication Skills was conducted for the department and section heads of S.B. Patil Public School in the school auditorium.





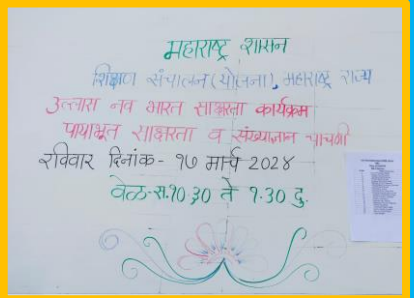
On 5<sup>th</sup> and 9<sup>th</sup> March, 2024, sessions on Financial Literacy and Use of Digital Tools were held for the middle and secondary faculty of S.B. Patil Public School in the school auditorium.



The students of Grade II from S.B. Patil Public School, participated in the six-week Goals Project 2024 organised by Take Action Global and Earthproject.org starting from 29<sup>th</sup> January to the 10<sup>th</sup> of March.



All students from Grade VI to XII joined the UNESCO MGIEP programme which is aimed to contribute towards the development of peaceful and sustainable societies and at the same time thriving as an individual. The programme was facilitated by social science secondary teacher Ms. Anjali Gugale who, along with the team of all class teachers of all sections from Grade VI to XII successfully implemented the programme.



As per the recommendations of the National Education Policy 2020, the Government of India launched a centrally sponsored scheme called New India Literacy Program, popularly known as ULLAS (Understanding of Lifelong Learning for All in Society) for a period of five years, starting in 2022 until 2027.

This year, the ULLAS Nav Bharat Saksharta Karyakram Examination was conducted on Sunday, 17<sup>th</sup> March, 2024 with S.B. Patil Public School as the Center.



On 19<sup>th</sup> March, 2024, a session on Sensory Processing Disorder was conducted by Dr. Sayali Havele from 10:00.a.m to 12:00 pm.



During the last week of March, 2024, Zumba sessions were held for all faculty members with the aim to improve upon their overall (physical and mental) health, wellbeing and fitness.



# Competitions & Conferings



We are proud to announce that all our three students: Adwita Patil of Grade III, Anushka Ghuge of Grade VI and Nihal Zambre of Grade IX won prizes in Computer Intelligence Exam conducted by Jana Prabhodini School in the month of September



On 19<sup>th</sup> January, 2024, a creative writing competition was organised for the students of Grade III to V with the objective to write with clarity and purpose.



We are elated to announce that students of Grade I and II won the first prize; Grades III and IV received the third prize; and the students of Grades VIII to X won the first prize in the group singing competition organised by Sanskar Pratishthan, PCMC.

In accordance with guidelines from the CBSE regarding the Prerana Utsav Programme, initiated by the Ministry of Education, Govt. of India; we at S.B. Patil Public School executed it at our campus for our senior class students.

Kasturi Patil of IX-D participated in the creative expression criteria (drawing) and Nilay Gurav of IX-F in the creative writing criteria (essay writing).



S.B. Patil Public in association with Vigyantram and Abhyuday, IIT Bombay organised a national level Championship in school for multiple technologies. It comprised a triad of stage events.



A Drawing and Painting Competition for seventh edition of "Pariksha Pe Charcha 2024" was organised on 23<sup>rd</sup> January, 2024 at Kendriya Vidyalaya, Ganeshkhind, Pune-07 for the students of grade IX-XII.

Four of the students of S.B. Patil Public School: Advika Kishore Vyawhare, Ruchi Chaudhari, Sansriti Swarnakar, Saee Pardeshi all from Grade IX participated in the Drawing and Painting Competition.





Glimpses from the RoboCup Junior National Competition wherein S.B. Patil Public School won the Innovative Robot Design Award in the Special Category. The winners' names are Aarush Garg and Shreyash Mandhare from VIII-D; and Ruchir Bhole and Suparshwa Basagwdar from VIII-F.



Students of S.B. Patil Public School participated in the Sahodaya Pune GK and 21<sup>st</sup> Century Skills Quiz 2024. Sharvari Bhondave and Sarvesh Gurav qualified for the Grand Final Round.



The students of S.B. Patil Public School, participated in a MUN Conference.



From 26<sup>th</sup> to 29<sup>th</sup> February, 2024, S.B. Patil Public School marked a year of promoting holistic development among its students. Recognising the significance of both academic and extracurricular activities, the school organised a four-day ceremony to honour students and faculty members for their achievements in sports, science, reading, and visual and performing arts, and other co-curricular activities.





On 4<sup>th</sup> October, 2023, the Govt. of Maharashtra organised an Elementary and Intermediate Drawing Examination. Students from all over Maharashtra participated in the event. The results were announced in January 2024.

Swara Kambli of VIII-A secured the 4<sup>th</sup> Rank throughout State of Maharashtra in Elementary Drawing Grade Exam.



On 12<sup>th</sup> February, 2023, members from GreenLine visited our school to evaluate the whole year's activities conducted under GreenLine. More than 15 students participated in the audit. The Annual Awards Ceremony of GreenLine Green Schools Campaign 2023-24 at Don Bosco High School, Matunga, Mumbai. S.B. Patil Public School bagged the Second Greenest School Award with a cash prize of Rs. 50,000; along with the Best Vacation Project Award, and Bhairavi Sarode of IX-F was honoured with the Green Champ of the School Award.



Aabha Kulkarni and Aditya Ganjare (IX-A), Tanishka Jha (IX-B) and Vaidehi Verma (IX-E) participated in the TechZooka Infosys event was held on 23<sup>rd</sup> November 2023 at Pune.



On 28<sup>th</sup> November, 2023, 104 students from S.B. Patil Public School partook in the International Olympiad Foundation's Sanskrit Olympiad.

Payodhi Pansare of Grade VI and Amita Nerlikar of Grade IX were declared the zonal toppers; Sharvani Patil of Grade VIII received the gold ranking; and Anandita Singh of Grade XI partook in the ICSI Commerce Olympiad and won the silver rank for her performance.



# Sports Achievers



Om Patil of VII-G, and Vaishnavi Patil of VIII-G both partook in the Maharashtra Beach Khurash State Level Competition was held at Rankala, Kolhapur on the 18<sup>th</sup> and 19<sup>th</sup> of November, 2023. They participated in the sub-junior category, and each won silver medals.



Aarohi Gaonkar, an avid skater and a Grade V student, participated in the Sports For All (SFA) Skating Championship in the U-11 Girls 800m quads category. She won the Gold Medal.



Arya Maske a Grade VIII student at S.B. Patil Public School has become eligible for the national level competition by winning silver medal in the state-level pistol shooting (15-year category competition) sports competition held on 15<sup>th</sup> December, 2023 at Kolhapur.



Aarohi Gaonkar and Gandharva Pawar, both students of Grade V have gone on to win gold medals in the Fit India Infini District Roller Skating Championship that was held on 17<sup>th</sup> December, 2023. They both participated in the Under-11 category. Overall, the school received the second prize.



Arnav Nikam, a Senior KG student second place and won the silver medal in the Pune District Endurance Championship 2023-24 Roller Skating Competition which was held on 17<sup>th</sup> December, 2023. Also, he has been selected to participate in the State Level Endurance Pune Championship 2023-24 which will be held soon.



Aarohi Gaonkar, Kartik Nivate and Gandharv Pawar once again won prizes in the Invitational Inter-Club Roller Skating Championship on 24<sup>th</sup> December, 2023. The event was organised at Sri Chaitanya Techno School.





Vihaan Sharma of Grade IX was selected to participate in the U14 Maharashtra Cricket Team at the State Level.



S.B. Patil Public School conducted its Sports Week for Nursery to Grade II from 23<sup>rd</sup> to 29<sup>th</sup> January, 2024.



Samanyu Choudhari of Grade I-E won the Gold Medal in the Pimpri Chinchwad School Olympia Games Skating Event in the U-7 Boys Inline Category. The event was held on Sunday 21<sup>st</sup> January, 2024.



Gandharv Pawar of Grade IV was selected for the U11 state-level skating competition in which won the bronze medal. Kartik Nivate from III-H, received the 3<sup>rd</sup> position bronze medal twice in the Mini District Roller Skating Championship 2024. He has been selected for the state level competition.



Ritisha Dhumal of V-C participated and won the second place in the Smash It Badminton Academy Championship Doubles Event. The championship was held at Laxmi Nagar on 4<sup>th</sup> March, 2024.



Devyani Kawale of Grade VIII has participated in manifold local, state and regional and pre-national-level, and national-level pistol shooting competitions, winning several awards and medals.

Through her hard work, this national-level pistol shooter has shown that practice indeed makes perfect.



# Faculty Awardees



Ms. Gauri Utture for winning a Gold Medal in Kabaddi in the 4th Maharashtra State Masters Games 2023 Championship (Women's 40+ Section) held at Nashik from 17<sup>th</sup> to 19<sup>th</sup> November, 2023.



Ms. Jeetkaur Sodhi was a contributing authoress of a Hindi Language subject curriculum book "Madhushri Hindi Pathmala" published by Madhuban Prakashan in November 2023.



Ms. Darshana Kamat, Ms. Trupti Zarkar, and Ms. Kranti Kulkarni attended the Teacher's Got Talent Conference on 26<sup>th</sup> November, 2023. Ms Kranti Kulkarni was awarded for winning Judges' Choice' prize.



We heartily congratulate our vice principal, Ms. Padmavati Banda for winning the Most Captivating Award for her presentation on "The Benefits of Organic Farming" at the National Launch Pad VII held in Mumbai on 16<sup>th</sup> December, 2023.



Ms. Gauri Utture stood second in the 6<sup>th</sup> National Masters Games 2024 in Kabaddi in the Women's 40+ section. She was awarded a Certificate of Merit and a silver medal; and was later felicitated by our principal, Dr. Bindu Saini.



# Inked and Scrawled

## Gunning for Perfection: A Narrative of a Journey to the Nationals

by Devyani Kawale | (VIII-D)

I am Devyani Ashish Kawale studying in VIII-D. I have been an avid pistol shooter since August 2021. I was 11 years back then. Both my parents have been sportspersons and state champions. Both my father and mother would play kabaddi, and so I imbibed that interest in sports from them right from an early age.

**Gunning for Perfection** If you ask how did my passion for shooting form, here it is: My father once took me the kabaddi mat where he used to practice. Right beside it was a shooting range, and so I asked my dad if we could try it out. He enrolled me for a seven-day course.

**Gunning for Perfection** Doing that basic course set the foundation of my interest in the sport. I practiced the basic rifle for a year and participated in few local matches. Although I won a bronze, it was a major step towards my passion and goal.

They have always been supportive of my passion for shooting, and since I wanted to develop on my skill, they helped me change academies so as to practice with more advanced weapons and courses; I also was interested in learning how to shoot the pistol because it is relatively more compact, and way easier to learn and handle than a rifle.

I again changed academies to level-up my skill. I had a great support system: my family, friends, my teachers in school; and my coaches. And with this support I participated regional-level championships, state-level; pre-national; and finally national-level competitions. As of now, I am a national player, and have participated in over ten championships; and one national competition.

I am really lucky to have got such supportive parents; friends; my principal, vice principal and teachers at school; and my coaches who have helped me reach a place where I can make my nation proud.

Thank you!

## Coding for Climate Sustainability

by Ms. Anjali Gugale | Secondary Social Science Teacher

"The earth does not have a temperature; it has a climate." – NASA

Climate sustainability is one of the key goals in the list of the United Nations 17 SDG's (Sustainable Development Goals) till 2030. In Geography, climate is defined as the long-term average of temperature, humidity, rainfall patterns over seasons, years, or decades.

Thus, a change in climate has its consequences for the life and eco-systems on our Earth. Since the past few decades there has been a visible climate change leading to many natural calamities, destruction and loss of property and lives across the globe.

This is a red alert from the mother nature to us humans to stop polluting and disturbing the balance of ecosystems and nature. Thus, there is a dire need for awareness about the consequences of climate change on the environment.

Our school has a mission towards saving the environment by spreading awareness about issues like climate change, pollution, loss of biodiversity and eco -systems. The students from the ICT club of our school recently participated in the coding for climate project to understand and give solutions to climate change and its repercussions for life on Earth, which is also associated with the UN SDG Goal#13 Climate Action.

This was a six-week Coding for Climate Project 2024 organised by the global online educational platforms for students and teachers called the Take Action Global and Earthproject.org starting from 11<sup>th</sup> March to the 22<sup>nd</sup> April and ended with the celebration of World Earth Day.

There was an online global celebration on Thursday, 18<sup>th</sup> April for recognition of learning about climate change and action towards it in the meeting of four leagues of students and teachers across the globe, viz., Water, Energy, Ocean, and Land. The project was conducted in three phases as follows:

1. **Phase I:** Environmental topics exploration based on four leagues, i.e., Energy, Water, Oceans and Land.
2. **Phase II:** Coding for Climate using coding in any language and tools from HTML, Python, AI, Minecraft, Scratch, Canva, etc.
3. **Phase III:** Climate Action Collaborations



The students researched about the environmental issues and built their own solutions by using their choice of programming tools and languages.



From our school, students participated in all four leagues. Following is the list of league wise solutions by our students with a link of their work:

Name of Student	Class	League	Coding Language/ Tool	Solution
Naman Jain	VIII	Energy	Minecraft	Using Solar Panels
Vaidehi Verma, Aditya Ganjare and Aabha Kulkarni	X	Ocean	Scratch and AI	Cleaning Microplastics from the water bodies
Saee Gaikwad	VIII	Energy	HTML	Renewable energy and sustainability
Arnav Nagpurkar	IX	Land	Next.js, React.js, JavaScript, Tailwind, CSS, Node.js	Agroforestry and Reforestation
Aryan Sarode	IX	Water	JavaScript, HTML, CSS	Saving water methods and technologies
Rohit Mahajan	IX	Water	Minecraft, HTML, JSS	Irrigation by day night detection technology
Tejal Rakshe	X	Water	JavaScript, HTML, CSS	Ground water contamination

Rohit Mahajan	IX	Energy	JavaScript, HTML, CSS	Renewable energy technology
Aryan Kate	IX	Ocean League	JavaScript, HTML, CSS	Sagarmitra Abhiyaan – Cleaning the oceans by spreading awareness

Link to the solutions:

<https://www.climateactionproject.org/coding4climate>



Our students were praised by teachers across the globe for creating the solutions in their own unique innovative ways. All participating students and teachers received certificates for their participation and sharing their solutions on the coding for climate platform:

We extend heartfelt thanks and best wishes to Koen Timmers, Jennifer Williams, Global Youth ambassadors, Speakers, and all global participants for encouraging and supporting our students and organising the Coding for Climate Project 2024.

We thank school Principal Dr. Bindu Saini, ICT club in charge Ms. Richa Arora, ICT club member and teacher Ms. Akanksha Goswami and IDS coordinator Ms. Anjali Gugale for facilitating and providing all kinds of support in successfully completing the Goals Project 2024.

## The Speaking Walls

by Ms. Kranti Kulkarni | Secondary Art Teacher

Painting is a way for children to do many important things: convey ideas, express emotions, use their senses, explore colours, explore processes and outcomes, and create aesthetically pleasing works and experiences.

In the month of February 2024, the students from S.B. Patil Public School's Grades VII and VIII took the initiative to beautify the school campus with wall paintings under the guidance of secondary school art teachers and with the support and direction of school principal, Dr. Bindu Saini, under the activity "Maajhi Shaala, Sundar Shaala" organised by Maharashtra State Govt.



The students turned the school building walls into a canvas for spreading social messages and to increase the aesthetic look of the school. The wall paintings turned out to be quite vibrant and themed according to the surroundings.

While painting a wall, students emphasised not only on the art but also on creating an alluring environment. The artwork inside the school walls was mostly created to depict how the students see their school by painting school core values on the wall.

As the exterior walls of a school are visible to the general public, the walls were painted to depict social messages like "Save Water", "Plant More Trees", "Keep Our Environment Clean" and "Life Under Water". Thus, the students were the change-makers ensuring that the power of art can change the world.

#### **Following are testimonials by the students elaborating on their experience:**

Wall painting was something that we really wanted to try. And luckily in school, we got the opportunity to try it out. From selecting the colours, sketching the design out, each step brought me so joyous under the guidance of our school art teacher.

We carefully painted each stroke with so intricate envisioning the final piece in the mind's eye. It felt so therapeutic and the end result came out to be so magnificent and eye-catching that everyone admired it.

Since then, there hasn't been a single day that I haven't found myself admiring it. We Thank our Respected Principal mam for creating such a wonderful platform to exhibit our art in this different way.

### **Grandma's Bag of Stories: A Book Review**

*by Saloni Sonkamble | VI-C*

Grandma's Bag of Stories is a beautiful collection of interesting stories to share with kids from the pen of very popular author Mrs. Sudha Murthy.

The book takes us through the memory lane of childhood days spent at grandparent's home. Sudha Murthy's Grandma's Bag of Stories is simply wonderful and full of engaging stories of monkeys and mice, kings and cheats, scorpions and hidden treasures and princesses and onions.

The book starts with the grandmother waiting for her grandkids Raghu and Meenu to arrive for summer vacations. The other pair of sibling Anand and Krishna had already arrived. The craziness and fondness of the kids for their grandmother is what is narrated in the first chapter of the book. How the kids loved to listen to grandmother's funny and wonderful stories.

The conversation between grandmother and her grandchildren is interesting and engaging. It lets us dig into the kind of bondings and inspiration grandparents can have on today's younger generation.

The book takes you on a journey from a real world to the world of fantasies and fiction. The children in the story learn about the village life, farmers, birds, and animals while walking in the paddy fields with their grandfather.

On the other hand, they learn about the moral values, culture and different virtues of life from the stories narrated to them by their loving and affectionate grandmother.

After narrating every story, the grandmother discusses it with the kids in the first few stories. And this is the part which brings the crux of every story they listened. The visualizations the kids went to and the lessons they learned are all discussed at last which further increases the curiosity of the reader to read all the stories covered in the book.

Though we miss this discussion in the later part of the book, yet the stories keep us excited and interested enough to read.

Ajji's stories are based on the values of courage, intelligence, foresight, and kindness. There are stories where she tells the significance of listening to others, how with the help of intelligent people in our life we can overcome any problems.

The importance of being active in life, the goals that can be achieved through courage and determination, our outlook and perception of things and a lot of other emotions and values are discussed via engaging, interesting stories of different characters.

The characters are so lively and imaginable that one starts connecting with them. There are stories about shopkeepers, mouse, kings, Gods, sculptors and other. Grandma's Bag of Stories is a beautiful collection of interesting stories to share with kids from the pen of very popular author Mrs. Sudha Murthy.

The book will take you through the memory lane of your childhood days spent at your grandparent's home. Sudha Murthy's Grandma's Bag of Stories is simply wonderful and full of engaging stories of monkeys and mice, kings and cheats, scorpions and hidden treasures and princesses and onions.

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The characters are so lively and imaginable that one starts connecting with them. There are stories about shopkeepers, mouse, kings, Gods, sculptors and other people.

The author, Sudha Murthy has no doubt done a wonderful job of highlighting the importance of family bondings. In between the storytelling sessions, the family chores are very well inserted by the author. The concept of the grandmother telling a story a day is really nice as it keeps the stories length at a pace enough for young readers to carry on with their reading habit.

This book is truly one of the finest books of short stories. The language used in the book is simple and easy to understand with the inclusion of new words for kids to learn. I would recommend this to be a part of your kid's books library. Do grab your edition here and enjoy reading it with the kids.

## Reviewing "Stay Where You Are Then Leave"

by Vidhi | X-C

If one wants to know how much the loved one's matter, this book has to be straight in their hands.

'Stay where you are and then leave' written by 'John Boyne' is a very heart touching novel which tells us about the time when the first world war broke.

The story starts when a little boy named Alfie Summerfield gets to know that his father has to join the military due to war.

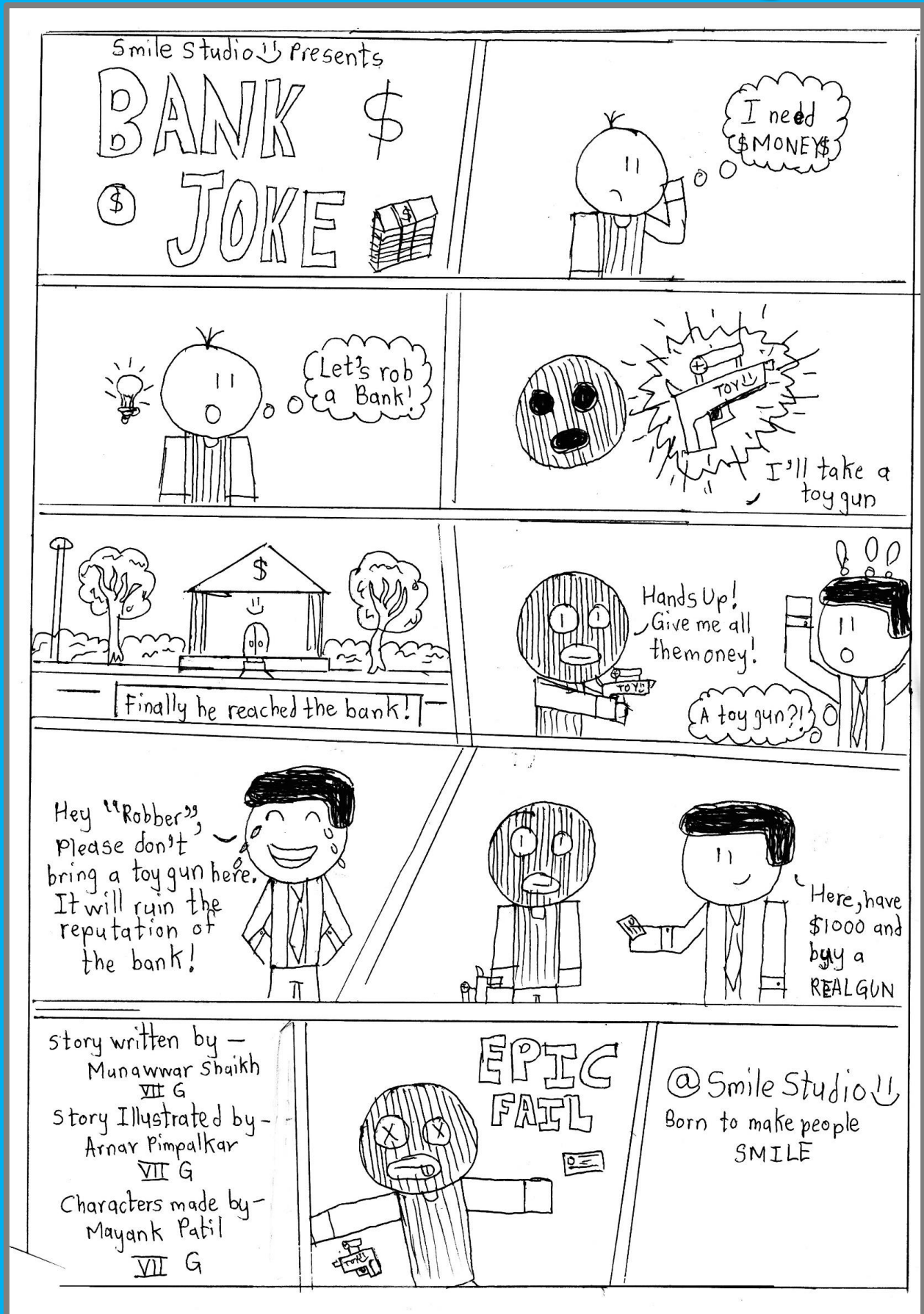
Four years passed, and there was no sign of the end of the war. So, in order to get back his father home, Alfie went on to a secret little mission which had huge outcomes.

This book gives more attention to the relationship between a son and a mentally lost father, where the little one helps his father recover from that state of his to coming back to live normally.

To cut a long story short, I would conclude with a beautiful quote "A son is a promise that a father will always have a friend."



# Picassos in the Making





# Write Us Too

We at S.B. Patil Public School give our best whilst publishing, ensuring we gather all the facts in as much detail as possible, and that all information is thoroughly cross-checked and proofread.

If by happenstance we have overlooked certain information, misspelt or misrepresented it; be it a person's name, venue or any related information; we sincerely apologise, and request you not to hesitate to notify us at the earliest.

Whilst we may not be able to re-issue the revised and re-edited copy of Endeavour, we certainly can make the necessary amendments to the online and downloadable issue available on the institute's website.

Also, we welcome your suggestions on ways we could better our publications; ergo, please feel free to e-mail and let us know what is on your mind.

Regards and best wishes,

Dr. Rohit Sarkar

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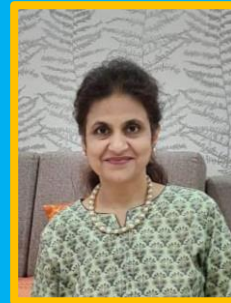
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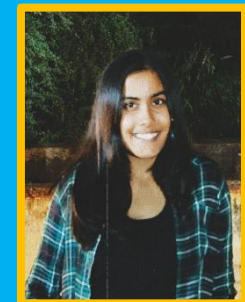
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Writer and Editor-in-Chief



# The Pimpri Chinchwad Education Trust

## About

The Pimpri Chinchwad Education Trust (PCET) was established by the Late Shri. Shankarrao Bajirao Patil in September 1990. Since its foundation, its mission has been aimed at serving society, the industry and all stakeholders through excellence in education, perseverance of research, and distinguished pedagogy be it in schools or in professional courses such as engineering, management and computer applications.

The PCET's vision is "To inculcate strong self-esteem and moral values in a child with skills necessary to excel in every walk of life"; and has as its mission, "We strive to provide world class academic and cultural foundation to every child to realize his/her greatest potentials emphasizing social, emotional, physical, and spiritual development, making the child an extrovert, to meet challenges of life with a positive attitude and great confidence". With these, the Trust has always offered an ever-growing, value-added, multi-dimensional educational platform to society.

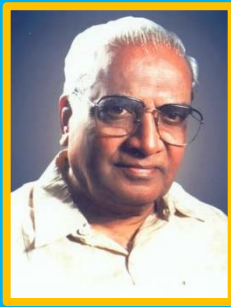
The PCET has remained committed to its mission through knowledge exchange and application, opportunity creation, value and culture preservation and sharing, research orientation, and academic stimulation through courses ranging from Nursery to myriad doctoral programmes in all professional streams; ergo, enabling students to achieve freedom through education.

Its national and international expansion via multiple collaborations at every level of academia has blessed both students and faculty with a global advantage by providing them a transnational dais for them to expand their potential, extend their knowledge, express their aspirations, and exhibit their aptitudes.

The Board of Trustees and the members of the PCET are pro-active, and are devoted to the cause of bringing about change via holistic education through the mentorship and guidance of highly-qualified, supportive and research-oriented faculty members. Their set of beliefs and values have resulted in the impeccable growth of the PCET and its institutes not only within the PCMC and the city of Pune, but across the country and even the globe. The team works towards the all-round development of students, personally and professionally; whilst ensuring every faculty too grows and develops so that they in-turn can provide the requisite knowledge to their pupils.

With the PCET establishing itself as an ISO-certified, quality brand wherein students can transform their dreams into reality, Late Shri. Shankarrao Bajirao Patilji's vision of creating a homogenous society in which everyone lives the life of equality, freedom and pride has come to fruition.

## Our Inspiration



Late Shri. Shankarrao B. Patil  
**Founder Chairman, PCET**



Late Smt. Lilatai Shankarrao Patil  
**Ex-President, PCET**



Late Shri. Bhajjan Kazi  
**Ex-Trustee, PCET**

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**Executive Director**



## Institutions falling under the PCET are:

1. **Pimpri Chinchwad Polytechnic (PCP) | Estd: 1990 | <https://www.pcpolytechnic.com>:** The Pimpri Chinchwad Polytechnic (PCP) was established in 1990. Located near the Akurdi railway station, it is one of the best diploma engineering colleges in the city. Spread over a large expanse of land under the Pimpri Chinchwad New Town Development Authority, popularly known as Pradhikaran, it hosts its departments in spacious buildings, lavished with a vast sports ground, canteen and a mess, all to aid the hundreds of students who are under the tutelage of the renowned and devoted faculty.



Through the years, the institute has evolved to include a strong blend of state-of-the-art infrastructure and a devoted team of faculty who committed to provide professional education with thrust on research, creativity and innovation. The motivating environment in PCP for knowledge assimilation, generation and dissemination with a sense of social responsibility, human values and concern for social commitment has carved a niche for itself among the best technical institutes. The special emphasis is on Outcome Based Education (OBE), Research, and Experiential Learning.

2. **Pimpri Chinchwad College of Engineering (PCCoE) | Estd: 1999 | <https://www.pccoepune.com>:** Established in 1999, the Pimpri Chinchwad College of Engineering (PCCoE) is one of the premier engineering colleges in Pune. As an institute approved by the AICTE, it is nurtured and managed by the Pimpri Chinchwad Education Trust (PCET).



The PCCoE functions autonomously and proactively to provide the best professional environment to engineering and management students in terms of academics, industry oriented trainings, sports, co and extra-curricular activities, cultural activities, competitions, research, etc. to create aesthetically sensitive, socially-committed, research-oriented technologically-competent engineers and management professionals.

3. **S.B. Patil College of Science and Commerce (SBPCSC) | Estd: 2009 | <http://www.sbpatilcollege.com>:** Established in 2009 by the PCET with the vision to create new horizons for the optimum achievement of knowledge and character, and the mission of endeavouring to provide a favourable platform to every student to identify and nurture his skills and talents, S.B. Patil College of Science and Commerce (SBPCSC) is a progressive, student-centric, co-educational private college which is committed to providing quality education to all its students. The college strives for educational innovation and academic excellence by providing the research-driven platform to students that aids in their overall development.



4. **S.B. Patil Institute of Management (SBPIM) | Estd: 2009 | <https://www.sbpatilmba.com>:** Established in 2009 by the PCET, S.B. Patil Institute of Management (SBPIM)'s programmes are aimed for developing business mavens who, on graduation, will be covetously employable during this time when jobs are in scarcity.

The institute is blessed with having as its faculty professional and adept instructors, who use a research-based, industry-focused teaching-learning approach, and who are capacitated to use the best infrastructural facilities the campus is furnished with, all so as to create and develop entrepreneurs and ready to use employees.

SBPIM has been functioning proactively to provide the best professional environment to MBA students in terms of academics, industry and business-oriented tailor-made trainings, sports, co and extra-curricular activities, cultural events and various competitions, research projects etc. to create holistically developed business professionals.



5. **S.B. Patil Public School (SBPPS) | Estd: 2012 | <https://sbpatilschool.com>:** S.B. Patil Public School (SBPPS) is a CBSE affiliated, NABET accredited, and QS I-Gauge Diamond rated, English medium, co-educational school with classes ranging from Nursery to Grade XII.



6. **Pimpri Chinchwad College of Engineering and Research (PCCoER) | Estd: 2014 | <http://www.pccoer.com>:** Founded in 2014 as an extension of the PCCoE, the Pimpri Chinchwad College of Engineering and Research (PCCoER) offers undergraduate programmes in civil engineering, computer engineering, E&TC engineering and mechanical engineering.

PCCoER is an ISO 9001-2015 accredited Institute, which is affiliated to Savitribai Phule Pune University (SPPU), Pune and is approved by AICTE, New Delhi; DTE, Mumbai; and the Govt. of Maharashtra.

Right from its inception, PCCoER has adopted Outcome Based Education (OBE) and student-centric approach. The institute has to its credit dedicated and highly qualified faculty, state-of-art infrastructure and an environment conducive to learning, research and innovation. Focus in on research, innovation, product development, publication, patent and copyright filing, incubation and entrepreneurship.



7. **S.B. Patil College of Architecture and Design (SBPCoAD) | Estd: 2014 | <http://www.sbpatilarchitecture.com>:** S.B. Patil College of Architecture and Design (SBPCoAD) was established by the Pimpri Chinchwad Education Trust (PCET) in 2014 with the vision to empower the students with knowledge, values, skills, creative lateral thinking, and also enable them to become entrepreneurial architects while safeguarding the global, societal and environmental issues with their innovative designs.



Located at the Nigdi Campus in Akurdi, Pune, the college is running a full-time five-year degree course in architecture, augmented by a team of experienced, proficient and dedicated faculty of full-time instructors, and part-time practicing architects and engineers. It is backed by the approval of the Council of Architecture, Directorate of Technical Education, Government of Maharashtra, and is affiliated to Savitribai Phule Pune University (SPPU).

8. **Pune Business School (PBS) | Estd: 2020 | <https://www.punebusinessschool.com>:** The Pune Business School (PBS) is a comprehensive academic institution with a distinctive learning style and a global vision. In order to improve the student learning experience, a developed, innovative and focused plan has been prepared to enhance and enrich the student services and facilities.

As a part of this strategic focus, PBS aims to ensure that all new and existing engagements become a quality-centered learning experience. PBS aims to meet student residential and social needs, provide effective student support services and promote the students' personal development, and ultimately enhance their employability.



9. **Pimpri Chinchwad College of Arts, Commerce and Science (PCACS) | Estd: 2022 | <https://www.pcacspune.com>:** The Pimpri Chinchwad College of Arts, Commerce and Science (PCACS) is committed to excellence in academic, co and extracurricular activities and performance.

Affiliated to Savitribai Phule Pune University and recognised by the Govt. of Maharashtra, PCACS offers an array of bachelor degree programmes such as BA, BCom, BSc, etc. The college believes in student empowerment by imparting quality education, pursuing knowledge through research, and enriching the academic experience of every student.





The college aims to offer the best of facilities and an environment that is suitable for students to nurture themselves, progress in life, and make prudent career choices.

10. **Pimpri Chinchwad University (PCU) | Estd: 2023 | <https://www.pcu.edu.in>**: Established in 2023, the Pimpri Chinchwad University (PCU) is the PCET's latest crowning glory. It is a State Private University situated at Sate, Mawal, Pune. The university caters to academic facilities and other amenities for both students and faculty so that students are provided a technologically advanced, research-oriented, practically-driven education foundation that thrives on numerous international collaborations.



Situated amidst industrial areas and companies that will aid in practical experiences, the PCU provides an array of multi-disciplinary courses to help students from varied academic backgrounds to achieve their dreams.