



## D.A.V. PUBLIC SCHOOL, THANE

We at DAV Public School, Thane, endeavour to inspire and empower our students to be life-long learners, critical thinkers and productive members of an ever-changing global society. Students are motivated to channelize their potential in pursuit of excellence in a holistic, student-centred environment.

The chief motive of our institution is to synthesize the modern knowledge and technology with ancient heritage, Vedic values and Indian culture.

DAV Public School, Thane, will always be a beacon of light guiding the destiny of its students while radiating kindness and compassion as it soars high in its pursuit of academic excellence and fulfilment of the school motto, "We learn to serve".



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### Editorial's Desk

**"If a country is to be corruption free and become a nation of beautiful minds, I strongly feel there are three key societal members who can make a difference. They are the father, the mother, and the teacher." - Dr. APJ Abdul Kalam**

A teacher has the potential to ignite the minds of students, rouse interest level, kindle the thought process and motivate towards career choices. School offers a platform for all round development of children and they explore their interest beyond curriculum as school-life also opens up opportunities for skill development.

Celebration of Navratri, marking the victory of "Good Over Evil" restores faith in righteousness and also strengthens belongingness towards community life. The celebrations of dandiya, garba and greeting card making for family members reinforce community connect and promote affinity towards society.

Interaction with authors to create awareness about the pursuit of literature and literary studies, was a step towards nourishing young budding authors. On the whole, this month witnessed impactful activities and children can connect emphatically.

# Students' Corner

## TEACHER'S DAY MESSAGE



**Kamya Mehta IX J**

Guru is a person who enlightens and leads towards light. A person becomes a teacher not by profession but by contribution in student's life. I would like to thank all my gurus and teachers for offering guidance to shape me into a good and responsible individual.



**Ekansh Patil X H**

I consider myself extremely fortunate to have teachers who not only encourages me to work towards my goal but also stand by me at every turn. My teachers have taught me far more than just academic material and their contributions towards my mental upbringing is immense. Happy Teacher's Day!

A true embodiment of morality, genuinity, modesty, and compassion are our teachers. This job, of maintaining discipline in a class with diversity in behavioral patterns, can be exhilarating as well as a tiring one. Through epidemics, through inevitable circumstances, we were nurtured by our teachers, who worked tirelessly for the greater good of us. Happy Teacher's Day!



**Shriniketh Laxman (IX J)**

Covid 19 Pandemic was one of the most unexpected tragedies humanity experienced in the last Century, but it helped people learn new skills in their free time granted to them by the quarantine. Students being a fair share of people who learnt skills.

I would love to share my personal experience of learning skills in lockdown though my teacher is a little special.



## TRIBUTE TO 'E' TEACHER



**SARVAM PATIL  
X A**



My teacher is quite famous all over the world ,named duolingo! Yes an app. The app is represented by a very cheerful owl. It has helped me to read and learn more languages such as Japanese and French which will be of significant help if I decide to go abroad to pursue higher education. With modernization we have reached a phase where an artificial intelligence can teach us a WHOLE NEW LANGUAGE. As a tribute, I will ask my friends to learn a language through this app.



# Teachers' Corner

## Artificial Intelligence in Education: the need of the hour

It's nearly impossible to incorporate every possible learning style into each lesson while setting the perfect pace.

Fast learners need to stay engaged while slow learners can't be left behind.

In the era of intelligent students we need something that is really intelligent for them. Yes I am talking about Artificial Intelligence.

### **How can Artificial Intelligence help students study well?**

Artificial Intelligence finds out what a student does and does not know, building a personalized study schedule for each learner considering the knowledge gaps.

### **Students can receive more personalized tutoring**

AI tutors are great time-savers for the teachers, as they do not need to spend extra time explaining challenging topics to students. With AI-powered chat bots or AI virtual personal assistants, students can avoid being embarrassed by asking for additional help in front of their friends.

### **The computer sets the perfect pace**

Most Indian teachers are not equipped to identify the different pace and fail to make happy learners. Here is when, Artificial Intelligence comes into role where teachers can use programs and provide insights and suggestions filling gaps in their teachings and point to where students are struggling with subject matter.

### **Technology can present material in understandable terms.**

Some students prefer reading assignments, while others learn best by listening to a lecture or watching a video. By AI identifying these trends in a student's data, the instructor can provide students with study materials that best suit their learning preference.

Technologies are moulding **artificial intelligence** that can make these harder texts into more understandable resources. They might create a simpler sentence or replace popular quips with plainer alternatives. It should be a great way for students with learning disabilities to better relate to and engage with the material.

- **Digital lessons**

- Information visualization**

- Learning content updates**

- Artificial intelligence helps educators identify learning disabilities.**

New **artificial intelligence systems are being developed to help teachers administer more effective testing** that could uncover some of these often-hidden conditions. Once they can be properly identified, educators can tap into the resources available for a learning disability.

### **Contribute To Task Automation**

Administrative tasks simplification: grading, assessing, and replying to students is a time-consuming activity that could be optimized by the teacher using AI.

Do you remember the hints Gmail provides in the messages you compose based on the overview of your current and past messages plus the business vocabulary essentials? It would be great to have such an option on any Learning Management System or learning platform envisaging the feedback.

### **Making education global.**

Global adoption of technology in education is transforming the way we teach and learn. Artificial Intelligence is one of the disruptive techniques to customize the experience of different learning groups, teachers, and tutors.

The main advantage of AI is the possibility to train it to perform a long list of tasks, offering in such a way a personalized approach to education. It's a universal solution to get a set of tools tailored to the specific needs of learners and educators to optimize their routine, increase efficiency, improve accessibility, and scale the processes.

Wishing all a very happy teaching and learning process with AI

# Pre -Primary



## Navratri Celebration!!

Dussehra is celebrated to remind and rejoice the victory of Lord Rama over King Ravana. Children enjoyed dancing Garba and Dandiya on the occasion. They also enjoyed making greeting cards for their friends and family.



Learning in a fun way helps children think about everything from a different perspective. Our tiny tots learnt to explore and discover various things through fun learning activities.. They also developed their creativity and learnt to think outside the box.

## Learn with FUN!!



Different Colours were celebrated in a wonderful learning experience which helped the children to develop their cognitive skills. Activities like sorting, classifying objects based on the colour were thoroughly enjoyed by the tiny tots. It was a dazzling day with innocent faces gleaming and reflecting brightness, joy, love and happiness.



# School Activities



## LITERATURE CONCLAVE AT VIVIANA ATRIUM

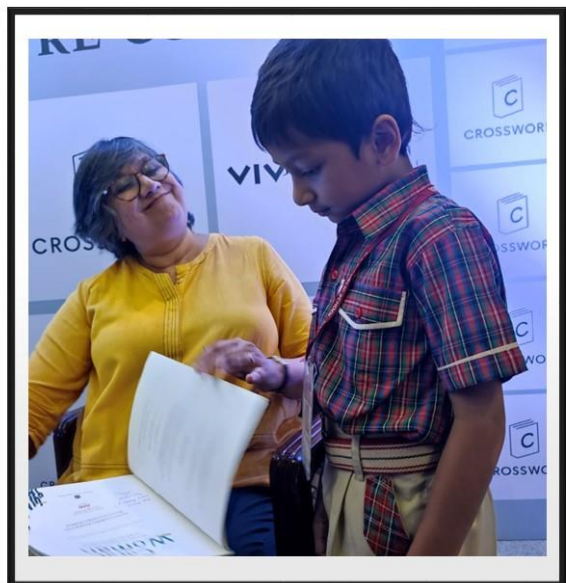
Encouraging reading habits among students and to make them participate in literary events, is the sole aim of DAV Public School, Thane. Following the same, the school organized an "Educational Excursion " at Viviana Atrium in Thane, as a part of Literature Festival for standard X students, on 28<sup>th</sup> September, 2022. The students were extremely enthusiastic to meet the authors. In all four hundred and eight students , three parents, and twenty-two teachers accompanying the students.

The visit involved interactions with renowned authors Ms.Lubaina Bandukwala and Ms.Joenanna Rebello Fernandes at the Central atrium, a visit to Crossword book store in Viviana Mall and mall survey activity.

Both the authors shared their interest in literature, their passion and the future of literature

The interaction was followed by a visit to Crossword Book Store, where they could explore books of varied genre.

The meeting with the authors left the students with an enriching experience and encouraged them to read extensively for pleasure. Students expressed their desire of getting to know more from authors and the ambience was reverberating with an elated mood of students.



# Achievements



**Ms. Ashi Singh bagged Gold Medal in the Kata Event and Silver Medal in the Kumite Event for I Invitational State Open Karate Organization organized by Traditional Shotokan Karate Association of India on 18<sup>th</sup> September, 2022 .**



**Mast . Aditya Deb of Class IX & Ms. Suhani Sankhe of Class IX won First prize in the Quiz Competition organized by Bharat Vikas Parishad on September 18 , 2022 .**

**( Mast . Aditya Deb won for the fourth consecutive year in the Bharat Vikas Parishad organized competitions )**

**Mast. Soham Naik & Ms. Saanvi Naik of Class IX bagged Second Prize and the Trophy in the Science Model Project Competition organized by Lions Club of Thane on September 18 , 2022 .**

