



# THE TIMES OF INDIA

## NEWSMAKERS

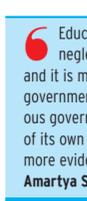
### Some elements want to sabotage Indo-Pak talks: Muhammad Asif

Pakistan defence minister Khawaja Muhammad Asif has said that "some elements" want to "sabotage" the Indo-Pak peace talks through terror acts. They will not succeed in their nefarious designs, he added. **PTI**



### All six terrorists dead, Parrikar admits to 'some gaps'

Bringing the curtains down on the Pathankot terrorist attack, defence minister Manohar Parrikar said all six terrorists have been killed. He admitted to "some gaps" in security that led to the attack. Some "Pak-made material" has been used in the attack, he added. **PTI**



Education and health care were neglected by the UPA government and it is more neglected by the present government. It was not that the previous government was not biased in terms of its own views but biasness is much more evident now **Amartya Sen, Nobel Laureate**



## CODE-DECODE

### ASTROPHOTOGRAPHY

When space is the next frontier, Astrophotography is a tool.



**WHAT IS IT?:** Astrophotography is taking photos of space using high tech cameras, lenses and telescopes. It is a specialised type of photography for recording images of astronomical objects and large areas of night sky.

**HOW DID IT ORIGINATE?:** Astrophotography has grown gradually over a period of time, right from the first photograph of the moon in 1840. The first-known attempt at astronomical photography was by Louis Jacques Mandé Daguerre, inventor of the daguerreotype process which bears his name, who attempted in 1839 to photograph the Moon. John William Draper, New York University Professor of Chemistry, physician and scientific experimenter managed to make the first successful photograph of the moon a year later on March 23, 1840, taking a 20-minute-long daguerreotype image using a 5-inch (13 cm) reflecting telescope.

**WONDERS OF ASTROPHOTOGRAPHY!:** Astrophotography has come a long way and has stretched its borders beyond imagination. It has allowed us to take a peek in the neighboring galaxies and super clusters. For example: We have good quality photos of the Andromeda, a galaxy which is about two million light years away! Astrophotography has also helped us to find planets with possibilities of life like Kepler-62P, Kepler-186F and Kepler-442B. Astrophotography has opened various doors to new and exciting careers. It has also made us realise 'How small we really are!'

- GAVI DHARIWAL, class XI

# Mufti Sayeed PASSES AWAY

**J**& K chief minister Mufti Mohammad Sayeed, a crafty politician who took on the powerful Abdullah family and rose to become the country's first Muslim home minister, died on Thursday at AI-IMS, in New Delhi, after his p l a t e l e t s dropped dangerously.

He is the second J&K chief minister to die in office, the first being Sheikh Mohammad Abdullah who died on September 8, 1982. The J&K government has declared a seven-day mourning period and holiday on Thursday. Flags will be flown at half-mast.

## MEHBOOBA LIKELY TO TAKE OVER

Sayeed's daughter 56-year-old Mehbooba is expected to take over as the first woman chief minister of the state with PDP leaders throwing their weight behind her. But this will require the approval of BJP. Mehbooba started her political career in 1996 by joining Congress along with her father. She played a key role in her father's victory in the 1998 Lok Sabha elections when Sayeed defeated NC's Mohammad Yousuf Taing from south Kashmir



## SAYEED: A CRAFTY POLITICO

■ Sayeed took over as CM of the PDP-BJP coalition on March 1 last year ■ In a political career spanning nearly six decades, he carved a niche for himself in national and J&K politics with the craftiness and unwavering focus of an avid bridge player ■ He emerged as a rival power centre to the mighty Abdullahs, always keeping his cards close to his chest, while making friends with parties - following conflicting ideologies - to suit his political agenda

■ The high points in the political journey of Sayeed were his elevation to the chair of free India's first Muslim home minister in 1989 in the V P Singh govt and, years later, becoming the chief minister of the state in 2015. ■ Sayeed's stint in the home ministry is remembered for the kidnapping of his third daughter Rubaiya



by JKL

## TEACHNOLOGY: Where education meets technology

**T**he vision of education should be to create a healthy and progressive learning environment where conventional teaching blends with modern technology, providing a broad spectrum for value based education and international best practices. To develop an all round personality cannot be a single minded approach.

A child's personality is affected by innumerable external factors in the society. The school's role is not limited to just teaching but also development of the personality to prepare a child to be competent enough to face the challenges of an adult life, to be able to lead a successful career and also develop soft skills. There comes the role of co-curricular activities that helps to make a child creative, skilled, have team and sportsman spirit and also learn the social skills to be successful in interpersonal relationships.

Development of sports, art and cultural activities, reading skills, technological skills and building of scientific temperament, sensitivity towards environment and natural resources conservation through field trips and excursions, to learn to respect the elders, to respect our cultural heritage, to be tolerant towards differences in culture, social and personal abilities among individuals, to respect the disability of fellow humans and much more. To achieve all this, a school needs to create a learn-



Pic: Mukesh Shah

So I also believe that technology in the hands of a good teacher can work wonders and bring that cheer and enthusiasm back, that is otherwise sometimes found missing in the classrooms. Students and teachers also must never give up learning new things and be a lifelong learner. Learning can never be enough as our brains are never fully utilised throughout our lives. Remember to never let the curiosity die.

The student edition of *The Times of India* you hold in your hand today is not an ordinary edition.

This is a special edition that has been exclusively edited by Principals and school students to bring you a direct feel of what a youth newspaper should read and look like. This time we invited Dr Sangeeta Srivastava, principal SVPV School and Shri T P Bhatia Junior College and her dynamic editorial team to visit our premises, write stories for this edition and edit it for you. We believe when it comes to bringing out a newspaper for students and young readers, there is nobody better than you who can guide us in our efforts.

## From the Principal's Pen

Dr Sangeeta Srivastava, principal SVPV School and Shri T P Bhatia Junior College

ing environment where all this is very smoothly amalgamated into the curriculum and culture of the school.

In recent times where technology has fiercely entered in to the realms of teaching learning process, I believe that the best use of technology in education lies in the hands of a sensible and techno savvy teacher, who can blend the modern means with the traditional methods of teaching. Thereby modifying the role of a teacher who is now not only a teacher but is also a mentor who enables the students to make the best use of technology in teaching learning process.

## WHAT'S MAKING NEWS

### Twitter planning 10,000-character limit for tweets

**T**witter Inc is building a new feature that will allow users to post tweets as long as 10,000 characters, well beyond its current 140-character limit, technology news website Re/code reported. An expansion of the limit to 10,000 characters will allow a tweet of more than 1,000 words with spaces between words and punctuation. Twitter has been experimenting under Dorsey to make the service more engaging. It had its slowest user growth in 2015 — it now boasts of just over 300 million users — and was eclipsed by photo-sharing app Instagram, owned by Facebook Inc, which surpassed 400 million users last year. **AFP**



### UK to celebrate 400th Shakespeare anniv

**S**hakespeare's Globe Theatre in London is marking the 400th anniversary of the bard's death with a 'Wonder Season' of some of his most famous plays. "I'm really seeing the 400th anniversary, the whole season, being a celebration of wonder and reminding us how brilliant Shakespeare was," said Emma Rice, the theatre's new artistic director and the first woman to hold the post. English language's foremost playwright died at 52 on April 23, 1616 and the anniversary is being marked with a host of events in Britain. The Globe Season opens on April 30 with 'A Midsummer Night's Dream', directed by Rice. **AFP**



# Freedom, expression and discipline is key to success

**Q School memories are always vivid and unforgettable. Please share some of your memories.** The roots of what I am today goes back to school when during our proxy periods I used to narrate self-created stories. I still remember my Gujarati literature teacher Praful Mehta who inspired me to read. I was a naughty student of a naughty class but was able to score 74 percent in SSC. My ability to tell stories and confidence was boosted in SVPVV.

**Q How did the school nurture your creativity?** It was because our school that gave me freedom to explore and express myself with discipline, which became my success mantra.

**Q How difficult was it to get suitable actors for the characters of 'Tarak Mehta ka oolta chashma'?** I

looked for people with a good heart because I wanted them to look realistic and this is how I was able to retain inno-

### Q What is your message to the students?

I understand that parents are rigid about the choice of profession, at the same time students don't take informed decisions. I can only say, "ONE SHOULD EXPLORE ONESELF, FOLLOW ONE'S DREAMS AND GIVE ONE'S BEST"



Pic: Mukesh Shah

cence and honesty in the show.

**Q Did you feel insecure to launch a comedy serial in the era of "SAAS BAHU" soaps?** I have

been through the times when I had no work for 2-3 years. Then I realised if saas-bahu soaps can work, even comedy can. Though it is difficult to create comedy on a daily basis, I took a chance. Most of the channels were not willing to launch my concept but finally Sony Sab gave me the break.

- AKSHAT VADHAR, HARSHALEE THAKKAR and STUTI RUSHI



HAVE YOU PARTICIPATED IN INDIA'S LARGEST SPELLING COMPETITION YET?

Classmate, one of India's leading notebook brands is bringing Classmate Spell Bee Season 8 soon to your school.

Participate at [www.classmatespellbee.in](http://www.classmatespellbee.in)

[www.facebook.com/classmatespellbee](http://www.facebook.com/classmatespellbee) • [www.twitter.com/ClassmateSpBee](http://www.twitter.com/ClassmateSpBee) • [www.youtube.com/classmatespellbee](http://www.youtube.com/classmatespellbee)





Concept & Design: Sandeep Raikar

Nature enthusiasts never fail to miss an opportunity to be with nature or to do something for nature. And these junior environmentalists are seen in Nature Club of Shri T. P. Bhatia Junior College of Science which with its array of activities has tried to make a difference in its own way

# A tryst with nature: NATURE CLUB

The first activity under the banner of Nature Club was a workshop on making 'Eco-Friendly Lord Ganesha' on 7th September 2015. The theme of the workshop was 'Save the Marine Life' as the idols made of plaster of Paris take years to degrade affecting marine ecosystems drastically. In contrast, the silt soil or *Shadu chi mati* used in the workshop dissolves easily which facilitates preservation of bio diversity by protecting aquatic flora and fauna. The resource person was Varsha Gandre, alumni of JJ School of Arts and Rachna Sansad, an expert in paper mache craft designing. Along with 30 students, 10 teachers participated in idol making. Principal Dr. Sangeeta Srivastava said, "Even if a single child from this group shows eagerness and desire to take the lead in saving the environment, then our purpose of conducting this workshop is served!"



Trustees and Principal madam inaugurating the Compost Pit

Principal Dr. Sangeeta Srivastava herself also painted an eco-friendly GANESHA idol.

On 13th September, 2015, a nature trail was organised by The Nature Club to CEC (Conservation Education Centre) at Bombay National History Society, Goregaon East which houses 172 species of

butterflies, 275 species of birds and various species of flora. The group was thrilled to spot two bamboo pit vipers resting in bamboo trees. Karvy, a flowering plant that flowers once in seven years was found in abundance here. This nature trail was indeed a break from the hustle and bustle from hectic city life. The group agreed with Principal Dr. Sangeeta Srivastava when she said, "How amazing it is to be a part of the only city having a National

Park within city limits.

A group of 47 students from both XI and XII along with teachers, Mrs. Anuradha Singh (College activity in-charge), Ms. Dipti Salvi (Club in-charge) and Mr. Manoj Jaiswar (Physics Department) went to an exhibition at Nehru Science Centre. 'The Water For Life' exhibition dealt with various topics like Innovative Technologies for Rain water harvesting, River Rejuvenation through community decentralised water management, Climate change & Global Water Crisis, Mobilising Action for Global water crisis and Conservation. Two shows on 'Properties of Water' and short films on Water Shortage & Conservation were attended by the students. A 3D show 'SOS Planet' which emphasises Global warming and its effects was also attended. The students also participated in 'Drop a slogan' contest where the student Saheel Shaikh from XII won a third prize.

The visit to the Nehru Science Centre will surely help to supplement education given in schools and colleges and foster a spirit of scientific enquiry and creativity among the students. Shri. Shailendra Gupta, (Vice Principal Junior College) Ms. Dipti Salvi, (E.V.S. Lecturer Junior College)

## KANDIVLI EDUCATION SOCIETY... THE BEACON LIGHTS

Kandivli Education Society has been providing quality education since 1936 from K.G to P.G with courses in science, commerce, banking, insurance, management and law. Currently, more than 17,000 students are a part of the institution.



Shri Satish J. Dattani (President), Shri Vinod N. Vora, (Vice President), Shri Mahesh D. Chandarana (Hon. Secretary), Shri Rajnikant D. Ghelani (Joint Secretary) and Shri Navin V. Sampat (Treasurer)

## LET'S GO CLUBBING

Our ever evolving and super active clubs-Science Club and Nature Club. Their activities fetched S.V.P School and Sri T.P. Bhatia College year's Best School Trophy

### Positive farming:

A day of positive farmland. Students came to know about organic farming, water and waste management and green building methods.



### Soil Conditioning:

The inauguration of compost pit was done by Principal Dr. Sangeeta Srivastava on S.V.P school premises. Students also went to residential societies to spread awareness regarding Residential Composting.



### Defusing Fire Crackers:

An awareness campaign was carried out by students to show the ill effects caused by burning of fire crackers.



### Techno Fair:

Students of grade 9 - 10 displayed projects made by them from their syllabus of technical course.



### No Plastic Campaign:

Students made paper as well as cloth bags during school hours and distributed it to the shopkeepers in the market.

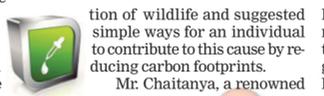


- Pinky Jaani and Archana Shah (Secondary School teachers)

# Vigyan ki jigyasa VIGYASA

Curiosity is directly proportional to learning and so to foster inquisitive minds, Shri T.P.Bhatia Junior College of Science organises a Science fest 'Vigyasa' with a view to popularise, encourage and inculcate scientific temper among the students. The sixth 'Vigyasa-Vigyaaan ki Jigyasa' was a three day celebration from 10th December '15 to 12th December '15 with the theme 'nature conservation'. The purpose of the theme was to make young minds realise the interdependence of science, technology and society and their responsibility towards nature.

The first day, was rightly called 'Jungle Tale' as it saw the inauguration of photo exhibition based on the wild life. The venue of the event; the auditorium of the college was decorated by the most beautiful and eye catching photographs of animals, birds and insects clicked by the famous JY brothers. The event was presided by the honourable vice president Shri Vinodji Vora and secretary Shri Maheshji Chandarana who promised to extend their unconditional support for such causes. 'Wonder, question, explore and learn' was the message given by the principal Dr. Sangeeta Srivastava in her address to students. It was followed by an interactive session with eminent and experienced wildlife conservationists, Mr. Kiran Shelar and Mr. Santosh Shinde from SARRP (Spreading Awareness on Reptiles and



Rehabilitation Programme), a registered NGO in Mumbai dedicated in rescuing reptiles and other animals. They stressed on the need of conserva-

tion of wildlife and suggested simple ways for an individual to contribute to this cause by reducing carbon footprints. Mr. Chaitanya, a renowned

Deepak, PhD in Applied Genetics, a research scientist who has worked extensively on the resistance of vectors gave a lecture on 'Talent in my Genes'. Dr. Sanil shared interesting and latest bits of information like mosquitoes being nicknamed as 'Cinderella of Genetics' and 19000 genes in human body. He also explained Xeno Transplantation that is transplanting animal organs into humans. He gave detailed information on pursuing careers in genetics. According to him, Genetics, the inner space is the final frontier in life sciences, and is an upcoming field having a huge scope in India and abroad.

The third and the last day was all fun and the inquisitive quest came to its paramount finale with the most awaited 'The Science Quiz Show' hosted by leading quiz master Dyu D'Cunha who with his flair and exploding energy mesmerized the entire audience and involved everyone present. The event was presided by honourable trustee Shri. Maheshbhai Shah who gave a dosage of high octane morale booster to every participant. Students from thirty two col-

leges across Mumbai were present to compete in the science quiz and only six qualified after the preliminary round comprising of 25 questions. The qualifying teams were Thakur Vidya Mandir, Lilavati Poddar, Thakur College, Rustomjee International and Royal College and Sathe College.

As the theme was 'Go Green' the quiz master extracted ideas, from the teams on how to execute the idea 'Go Green'. Students gave practical solutions like use trash cans, turn off the lights and fans when not in use, no plastic bags, reuse the paper etc. After five grilling rounds that had audio visual round too, Lilavati Poddar was the winner who walked away with the trophy and a cash prize of Rs. 10000. The 1st runner up was Thakur Vidya Mandir who was awarded a cash prize of Rs.7000 and the 2nd runners up, Thakur College of Science received a cash prize of Rs. 5000 as a token of encouragement and appreciation. The quiz was a real test of one's wits and patience.

The event ended with a promise to come back next year with a new theme to make us sit once again and think beyond.....

- Heema Negandhi (English Lecturer)

# Riding all the way ... on an effective

# ELECTRIC CYCLE

Paying diesel and petrol bills really burns a hole in your pocket. The rising prices are always a concern and one looks for an option. Good

## HIS ACHIEVEMENTS

Certified senior professional first aider by the Indian Red Cross Society.

Conducts 'Snake Awareness Programme' for Mumbai Police Commando officials of schools.

Spotted an uncommon species of butterfly known as the 'Large Oak Blue' in the premises of BHNS, in a rare appearance during monsoon season.

A professional snake rescuer connected with NGOs SARRP, WCT and WIR.



news! Alternative is Rushabh Shah's 'Energy Efficient Electric Cycle' that works on electricity, solar energy and peddling power. (Peddling charges battery)

Winner of this year's R (West) Ward Science Exhibition, this electric cycle is no ordinary cycle. It has three way battery charge system, can travel more distance than any regular cycle and has more speed than an electric cycle available in the market. The concept can be used in other vehicles too! The best part of this cycle is that it can be folded into a square and is portable.

Rushabh, an avid environmentalist runs his NGO, 'youth for wild' and many other NGOs. He has also been active on Facebook with 15000 followers, for the cause of environment.

- Heema Negandhi (English Lecturer)

## Looking back on an educational journey

**K**andivali Education Society's (KES) Shri T P Bhatia College of Science, Mumbai, is known for its excellent results and teaching. It is the only college in the city that offers regular science courses and a wide array of vocational subjects like Computer Science, Electronics, Electrical Maintenance and Mechanical Maintenance. The journey began in 1976. From 2000

dance and other competitions. In academics, year after year students have secured top ranks in IIT JEE, MHCET, Engineering and Medical exams in Mumbai and all over India. In 2014, 22 selections in IITs, highest number from any one centre in Mumbai, 32 selections in BITS, a student ranked 16th in Maharashtra's medical CET is pursuing medical at KEM, Mumbai, were

## Global strides of excellence in education

**D**r. Sangeeta Srivastava, principal and CAO, Kandivali Education Society's Sardar Vallabhbhai Patel Vividhikakshi Vidyalaya and Shri T P Bhatia College of Science, presented her research paper with Dr. Indu Garg, Professor and Head, Department of Education, University of Mumbai at the International Third Asian Conference on Society, Education and Technology (ACSET 2015) titled 'Learning through Technology: The Indian Experience' held at Kobe, Japan from 21st October 2015 to 26th October 2015. Conference Theme was "Education, Power and Empowerment: Transcending Boundaries" sub-theme: "Changing Learning Styles: Learning through Technology".



India, going through a demographic transition needs an education system to develop skilled workforce for its economic development. Information and Communication Technology (ICT) if incorporated in the classrooms where teacher student ratio is 1:70 will make a teacher more effective and enhance the quality of education. Dr. Sangeeta Srivastava has

conducted this research on the students of her school K.E.S.' S.V.P.V. Vidyalaya. This study investigates the effect of ICT tools on the achievement of students in the age group of 14 to 15 years in the subject of English using the experimental design. The students from low income families, not exposed to technology, were taught using technology.

According to Dr Sangeeta, this research has identified the importance of making good use of technology to teach in a classroom with large number of students for a better result in learning. It will help government aided school teachers to design the methods of teaching using computers and ICT tools for better outcome. She has experimented this in her school with the support of her vice principals Smt. R.M. Pandya and Sri John M. D. and the management of KES.

Dr. Sangeeta's contribution in the field of education has also been recognised by the 'Brihanmumbai Secondary and Higher Secondary School Principals' Association.' She was honoured with a Certificate of Appreciation and a memento.



### PARENTS SPEAK

■ We felt that it was a good decision we made, by sending our son to Shri T.P. Bhatia Junior College. The way teachers covered the curriculum not only helped him in preparing for HSC Boards examination but also other competitive exams including BITSAT and JEE Mains. Most importantly, the teachers are friendly, understanding, encouraging and the best, one could expect when it comes to teaching. All in all, a perfect college for an ideal

student.

- PURSHOTTAM AND REKHA GODHIA, parents of Monish Godhia, ex-student studying at BITS Hyderabad

■ Sri T.P. Bhatia Junior college of science was instrumental in helping my son achieve his academic goals and also secure a rank in the entrance exam. The Faculty there is doing a wonderful job, and it is because of them that my son has discovered a new sense of self-confidence and self-

acceptance, and the outcome is truly remarkable. The teachers are all very helpful and supportive and guided him whenever he needed it. I'm grateful to all the teachers for the time and effort they put in his crucial transformative years, and I hope that they continue the amazing work!

- PURSHOTTAM AND SHOBHA POOJARY, parents of Akhil Poojary, Ex-student studying at IIT Madras

onwards, the college established an unaided division offering vocational subjects. In just 15 years, the college has grown to be the largest Science College attached to a school in the state with 2880 students in Science stream, of which 1600 students alone study vocational subjects.

The college boasts of 16 fully equipped Science and Vocational Laboratories with best infrastructure and facilities, a sound proof Library functional for 12 hours, AC Hall for co-curricular activities and a sprawling play ground for sports and games. This has significantly facilitated excellence in sports and athletic events at state, national and International levels year-on-year by our students. Students are trained in Dramatics, Dance and Music resulting in accolades at inter-collegiate and national-level dramatics,

from our college. In 2015, 60 students qualified for the JEE Advanced. Students have secured high percentages in Science Olympiads and other competitive exams held nationally. Parents get an opportunity to visit the college, interact with the faculty, seek feedback and make informed decisions. Continuous career counseling helps students in choosing right career options. Every year students get an opportunity to visit and participate in NASA's educational camp at Orlando, USA.

KES also offers a range of scholarships and free-ships to brilliant and deserving students. The college has a very illustrious alumni ranging from academicians, engineers, doctors, pilots, businessman, the list is unending.

Dr Sangeeta Srivastava, Principal

## National Children's Science Congress

BHAVNA RAWAL, SECONDARY SCHOOL TEACHER

**S**VPV Vidyalaya is proud to be associated with NC-SFC, Dept. of Science and Technology, Government of India. The students actively participated in the 23rd National Children Science Congress (NCSC). The programme for this year was based on the focal theme of 'Understanding Weather and Climate' with a sub-theme of 'Weather Around You'.

Students visited the Indian Meteorology Department' at Co-laba to help them to make simple devices to record weather parameters and obtain data for their project 'Weather in our



school locality'. The data collected was then processed and compared to the actual (past) data. The project helped to facilitate our students in predict-

ing the local weather. Out of 490 projects, 28 projects reached the final round and SVPV was proud to be selected and go for pre state level.

## Culture curry

**A**nnual day 2015 at KES' SVPV Vidyalaya and Shri T P Bhatia college of Science saw life and energy being propelled in to an inspiring vision towards our country and highlighted the history of Maharashtra state. The theme, "Abhimaan Rashtrachaa, Gaurav Maharashtrachaa" reflected

the state's rich history, saints, philosophers, music, handicrafts and festivals.

The ballet was an amalgamation of Maharashtra's culture. Various dance forms such as Koli, Gondhal, Lavani, Bharud and Powada were performed with great expertise and enthusiasm prepared under

the guidance of teachers Shri Arvind and Dr. Anjana. The guest B D Puri and management members of

KES, Vinod Vora, Mahesh Chandarana and Naveen Sampat distributed prizes to star achievers.



S.V.P.V. school students in Folk Dance 'Gangaur' and 'Mathuri' for Doordarshan's Kisan Channel with Sri Annu Kapoor and Smt. Ila Arun school teachers Sri Arvind Jadhav and Dr. Anjana Goswami



Vinit Sheth and Surabh K. T. won 1st prize in a quiz on 'Metals and Materials' organized by Indian Institute of Metals and went on to represent Mumbai Zone at National Level 'Professor BrahmPrakash Memorial Materials Quiz' at Kalpakkam, Chennai in September 2015



Shri TPB College students won 2nd prize in Inter-Collegiate Drama Competition at Umang Festival and got an opportunity to perform at famous drama theatre NCPA. Winning team with Principal madam Dr. Sangeeta Srivastava and drama teacher Mrs. Anjana Goswami



Best School & Jr. College Trophy to S.V.P.V. Vidyalaya and Shri T.P. Bhatia Junior College at R-Ward Science Exhibition 10th December 2015.



Raja Sawan of class XII won 1st Prize at 'R' Ward Mono Acting Sr. Group and went on to win 2nd Prize at National Children's festival Bal Kala Utsav Delhi.

### PHOTO FEATURE



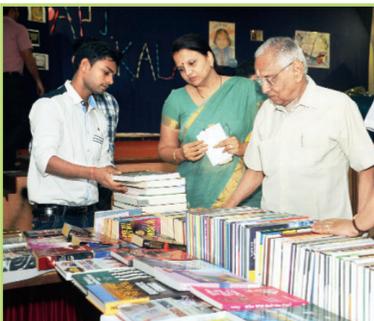
Clean & Green, A perfect dream -participating in Swacha Bharat Abhiyaan



Catch me if you can: Butterfly Garden in the college premises



God Goes Green (Eco friendly Ganesh)-college nature club



READING HABIT: The college encourages young readers by organising a book exhibition



Hindi Diwas Celebration



'Hope to survive' Organ Donation seminar by Nephrologist Dr. Tapiwala



NASA EXPLORERS, annual Nasa camp for college students in USA



Speaking walls: Wall painted by students with teachers Swati and Namrata in the school premises



Readers participate in NIE newspaper reading activity at the school with teacher Ketan Patel

## Working Hand in Hand-Thanks to KES

MADHURA MULKUTKAR, CLASS XI

**W**e consider it as our prime duty to empower the students, especially those with special needs. Donation of electronic wheelchairs, costing Rs. 9000 has become a tradition at K.E.S. Manali Jain who moved about in the college with ease on her electronic wheelchair motivated us to make it our own cause.

Dr. Girish Trivedi, Rotarians of Kandivali West and other donors collected funds and the first recipient was Aruna, our student.

Prerna operates her wheelchair on busy streets and takes tuitions. Ritwik Mistry, SVP student, who would miss his school very often, now moves in self operated chair. Followed by Pooja Toraskar, Shreyansh Rathod, Rohan Talwar and Sunil Kanojia.

### IN RECIPIENTS' WORDS...

ARUNA DUBE

After I received this wheelchair, I have developed a renewed enthusiasm and hope despite my condition. I am now preparing for competitive examinations along with my M.Sc. studies. I feel I can achieve what a normal person can...



I travel easily in this wheelchair to my tuitions. It helps my mother the most. She is relieved now as she has to only supervise me while I travel around. This new wheelchair has boosted my self-confidence and made me an independent woman.

KRISHNA AND KEYUSH

RITWIK MISTRY

I was carried in arms by parents to school and in school my classmates used to carry me during recess. After I received this wheelchair from school, I am moving about independently and could even go for P.T. periods on the ground. I got 70 percent marks in my S.S.C. exams and took admission in Junior College...



Krishna and Keyush joined S.V.P.V. this year with low morale and less physical abilities. Krishna was even restricted to go to the school grounds. But, special thanks and salute to our motivators - John Sir and Ms Shashi, Patel Sir and all the teachers, that Krishna was able to run at the Annual Sports Day of our school. According to Krishna's mother, "The positive atmosphere and co-operation Krishna got in the school helped him a lot to improve his condition. Support from the teachers, non-teaching staff, John sir and Principal Sangeeta Srivastava helped Krishna recover faster. I thank this school from the bottom of my heart for bringing a new confidence in my child and giving him a chance to stand among people."

POOJA TORASKAR



## S.F. AND COMIC KIDS



- True or False**
- 1) Monkeys have tails; apes don't.
  - 2) A group of monkeys is called an army.
  - 3) Grinning is a sign of aggression in monkeys.
  - 4) Howler monkeys are the loudest of all monkeys. Their roar-like calls can be heard up to three miles away.

Answers -- 1) True, 2) False, 3) True, 4) True. Monkeys is called a troop. (3) True, (4) True.

## ZITS



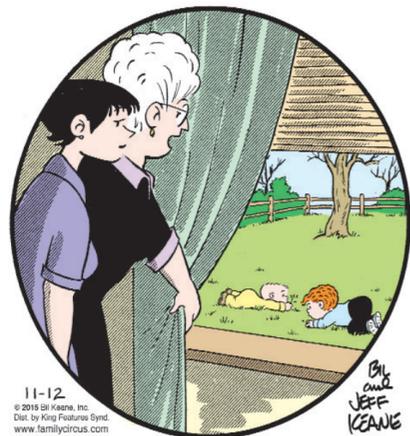
## LAUGH OUT LOUD

- How do you communicate with a fish? You drop them in a line.
- What's black and white and goes round and round? A penguin in a revolving door.
- Why are penguins so popular on the internet? Because they have web feet.
- Why don't you see a penguin in UK? Because they are afraid of Wales.
- What do penguins sing on a birthday? Freeze a jolly good fellow.
- Why are polar bears big and furry? If they were small and smooth, they'll be snow balls.
- Why do polar bears have fur coats? Because Hawaiian shirts are too cold.
- What do you call a polar bear with ice skates? A Roller bear.



DEVAYAN PAL, class XI

## FAMILY CIRCUS



11-12  
© 2015 SE Keane, Inc.  
Dist. by King Features Synd.  
www.familycircus.com

By artist JEFF KEANE

"The great thing about childhood is even the smallest things are always worth exploring."



## Vocabulary Builder

- 4) Circuitous**
- simple
  - complex
  - uncomplicated
  - easy
- 5) Affection**
- animosity
  - disinterest
  - admiration
  - antipathy
- 6) Devotion**
- adherence
  - enmity
  - lethargy

## ANSWERS

- 1) bewildered 2) bemused  
3) sorrow 4) complex  
5) admiration 6) adherence

- SAMIDHA SALIAN, class XI

## JUMBLED WORDS

- 1) ebgeise**  
A: beige  
B: seige  
C: besiege  
D: beside
- 2) rmehogerha**  
A: hemorrhoids  
B: hemorrhagie  
C: microphage  
D: hemorrhage
- 3) curnerocce**  
A: reoccurrence  
B: occurrence  
C: recurrence
- 4) scleeconn**  
A: conscience  
B: conscious  
C: consensus
- 5) anseevtnec**  
A: nascent  
B: evangelist  
C: ignescent  
D: evanescent
- 6) ghitnigln**  
A: lightning  
B: lighten  
C: lightning  
D: enlighten

## ANSWERS

- 1) C: besiege 2) D: hemorrhage 3) B: occurrence  
4) A: conscience 5) D: evanescent 6) C: lightning

- HEEMA NEGANDHI, English Teacher

## IDIOMS OF THE DAY

- A cold day in July.  
Meaning: A time or an event that seems unlikely.
- An arm and a leg.  
Meaning: A lot of money/ Excessively high price.

- RACHNA PARMAR, English Lecturer  
DEVAYAN PAL, class XI

## INDIA SHINING

### Medicinal Treatments

Leprosy was first noticed by Indians and various ancient remedies are also mentioned in the Atharva Veda. Lithiasis treatment or the treatment for eradicating stones was first introduced in India. Cure for Small Pox was first discovered in India. Many ways of immunization against

small pox were mentioned in 8th century by Madhav. Ayurveda and Siddha are the two primitive methods of treatment that originated in India and are still used as an alternative therapy. They were used



for holistic healing and ancient sages of India mastered this treatment method. Another Indian medical practitioner named Upendra Nath Bramhachari invented method to treat Visceralheishmaniasis or Kala Azar. - RISHABH PAUL, NISHANI PATEL, ANIKET AASHRA, SHUBHAM LOKHANDE, class X

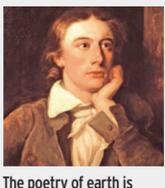
## THEY SAID IT MIXED BAG



We won't have a society if we destroy the environment.  
~ Margaret Mead



Nature is not a place to visit. It is home.  
~ Gary Snyder



The poetry of earth is never dead.  
~ John Keats

- Samidha Salian, class XI

## Mind teasers

## MATHS QUIZ

MADHVI DOSHI, Maths Lecturer, MADHURA MULKUTKAR, class XI

**Q.1)** When my father was 31, I was 8. Now he is twice as old as I am. How old am I?  
A. 27 B. 26 C. 24 D. 23

**Q.2)** What arithmetic symbol can be inserted between 2 and 3 to make a number greater than 2 but less than 3?  
A. Plus B. Minus C. Multiplication D. Decimal

**Q.3)** Average of 11 numbers is 50. Average of first 6 numbers is 49 and that

of last 6 is 52. find the sixth number.  
A. 54 B. 63 C. 66 D. 56

**Q.4)** One hen lays two eggs in 3 days. How many eggs does 3 hens lay in 9 days?  
A. 15 B. 21 C. 24 D. 18

**Q.5)** How many pluses should we put between the digits of 9, 8, 7, 6, 5, 4, 3, 2, 1 to get a total of 99 and where?  
A. 7 B. 8 C. 9 D. 5

## ANSWERS

- (1) D) 23 years old (2) D) Decimal (3) D) 56 (4) D) 18 (5) A) 7

## Quiz time

### NICKNAMES

MADHURA MULKUTKAR, class XI

**Q.1)** Who is known as 'The Great Showman of Indian Cinema'?  
A. Raj Kapoor B. Dev Anand  
C. Rajesh Khanna  
D. Amitabh Bachchan

**Q.2)** Who is also known as 'The Mozart of Madras'?  
A. A.R.Rahman B. Shankar Mahadevan  
C. Vishal Dadlani D. Zakir Husain

**Q.3)** Which country is known as 'The Sugar Bowl of the World'?  
A. China B. Thailand C. Portugal D. Cuba

**Q.4)** Which city is known as 'The Scotland of the East'?  
A. Bangkok B. Singapore  
C. Shillong D. Darjeeling

**Q.5)** Which country is known as 'The



Bread Basket of Europe?'

A. Ukraine B. France  
C. Spain D. Germany

**Q.6)** Who is called as the Iron Lady of India?  
A. Sarojini Naidu B. Kasturba Gandhi  
C. Indira Gandhi D. Mary Kom

**Q.7)** Which city is also known as the 'Oxford of the East'?  
A. Mumbai B. Kolkata C. Bangalore D. Pune

**Q.8)** Which city is also called as 'The Maximum City'?  
A. Mumbai B. Kolkata  
C. Bangalore D. New Delhi

## ANSWERS

1. A) Raj Kapoor 2. A) A.R.Rahman 3. D) Cuba 4. C) Shillong 5. A) Ukraine 6. C) Indira Gandhi 7. D) Pune 8. A) Mumbai



## KNOWLEDGE BANK

### How does it work?

Through the utilization of visible light to transfer data, light fidelity (Li-Fi) is able to raise band width a hundred times over.

**Pros**

- Higher speeds than Wi-Fi.
- 10,000 times the frequency of radio.

### Cons

- A clear line of sight is required.
- Mobility difficulties.

### Future of Li-Fi

"In the future we will not only have 14 bn light bulbs, we may have 14 bn Li-Fi's deployed worldwide for a cleaner, greener and even brighter future"

- Akshat Vadhar, Toral Makani, class XI

## SOUNDS FAMILIAR

MANAS ACHARYA, class XI

**HOMOPHONES:** These words sound the same, yet have different meanings and therefore are easily confused

**Vane:** The flattened web-like part of a feather consisting of a series of barbs on either side of the shaft.

■ The feather had a broken **vane**.

**Vein:** A blood vessel.

■ A normal human has around 10,000 to 50,000 yards of **vein**.

**Vain:** Producing no result.

■ Though he gave his best, his efforts were all in **vain**.

**Hide:** Skin of an animal.

■ Selling some animals' **hide** is illegal.

**Hide:** to put out of sight.

■ He **hides** his money under the bed.

# Take charge of your life



## Maths will help you succeed in life. Financial skills will help you enjoy that success

Our parents have told us, our teachers have told us, everybody tells us – that to succeed in Life, we need to master Maths, Physics, Science and other key subjects. Because this is the foundation on which all higher learning is based and taught. They are right. In today's competitive world, mastery and excellence of these subjects can make the difference between a good university and a top-ranked university. However, another skill which is neglected or given low priority is Money Management.

### The skills your parents wish they were taught

Finance, understanding the role of money, how to save and how to grow, where to invest and how much to invest will be the bedrock of your future life. Money decides where you can do future studies, how much further you can study, which industries you can work in, when to buy a house, how to raise and provide for a family and how to plan your retirement. Do people without financial understanding do well and prosper? Of course, some do. But if help is at hand and the understanding can be done easily, why take that chance.

### Some good habits should start early - savings for example

The first and most important lesson of finance and money management is this – spending makes you happy today, saving and investing make you happy for life. So, start the best habit that will always help you in life – learn to save.

## FINANCIAL SKILL IS A LIFE SKILL

### Your Friends. Your Career. Your investments. They make all the difference

Saving alone is not enough, you need to invest your money to grow it. The return on your investment will be dependent on the risk associated with it. Generally, the higher the risk of an investment, the higher the potential return. Fixed deposits and post office schemes are less risky and provide a fixed rate of return. Whereas equity investment could provide better returns but may be more risky. Rather than putting all your eggs in one basket, say bank deposits, try a mix of investment products. This will help you maximise return, provide protection for inflation and keep risk to the minimum. It is very important to understand the investment products before investing in it. Once you get started and get comfortable with your investments you could look at investment options which give higher returns. As a beginner you could consider ETFs, which work like mutual funds.

### Do learn, and from the experts

NSE is India's leading stock exchange and provides opportunities for investments for different kinds of investors. NSE is also one of India's leading companies in financial education and conducts several courses in financial education, at the school, university and higher education.



Learning Initiatives for Financial Empowerment

For more information, visit [www.nseindia.co.in](http://www.nseindia.co.in)



# MUMBAI MERI JAAN

## THE MAXIMUM CITY



IS MUMBAI LOSING ITS RHYTHM?

The iconic Rhythm House situated at Mumbai's celebrated Kala Ghoda area is soon shutting down. This 68-year-old heritage store has always been a prime spot for music lovers from all over the world. From the middle class to celebrities, all have been attracted by this melodious place.

Rhythm House, till date, is an abode for music and movie lovers where they can find any album from all genres. The Rhythm House has been in the business of music since 1948 and in video business for past 30 years. The challenges posed by the advanced technologies, e-commerce and free downloading made Rhythm House suffer huge losses, one that they could not compensate.

This eventually made them bid adieu to their customers. The Rhythm House is closing by the end of February this year. Hence, the weekend itinerary of every music lover this month should include a visit to the Rhythm House before its 'Closed' board never turns to 'Open'.

- Madhura Mulkutkar, class XI

Mumbai is a city which deals with "hard currency". But are you familiar with its other side? That is, its rich heritage. We felt very fortunate when we recently got an opportunity to explore this facet of Mumbai with our teacher and classmates.

We started our journey from Churchgate station. Our first destination was the 'Flora Fountain' which is a beautiful example of Gothic architecture. On our way we saw reflections of M F Hussain's art work on the outer wall of Pundole gallery. Continuing on the same path we went to Tata Garden where there is a beautiful artwork of 'The Charkha' which is a symbolic representation of self-reliance and Indian Independence. Next was the Horniman Circle Garden, a green spot in the concrete jungle.



gushing waves of the sea, which is a major tourist attraction.

The Chhatrapati Shivaji Museum, a cocktail of history and modern science, was next on the list. As we entered the museum we were provided with audio guides. It would give an audio information about that particular exhibit on the press of a particular button. It consists of many art galleries, one of which is Mr.Ratan Tata's collection of paintings. Some really beautiful artworks with wonderful carvings are displayed here.

Now it was time to conclude our trip but Mumbai Darshan would have been incomplete without visiting the famous 'Khau Gali' and eating that mouth watering 'Pav Bhaji', an ideal example of the rich Mumbai Cuisine.

-Toril Makani, class XI



## COLOURS ON THE STREET

As children almost all of us must have put up our artworks in our room, or loved to paint walls, or decorate furniture in the house with magnets and curios collected or made by us. For some, this passion translates into a fruitful career.

For an artist the whole world is his canvas. Hence many of them make the streets their stage. In India graffiti is quite famous and is also regarded as a dishonor of public property. Isn't it a great way to decorate the boring streets with something that is creative as well as conveying a message?

M F Hussain also sketched a part of his painting on one of the walls in South Mumbai. Some of artists have eliminated the use of walls by hanging their beautiful paintings for sale on the roadside trees and grills. This type of street art always brightens the colours of our life and at times conveys some profound messages as well.

- Samidha Salian, class XI

An activity 'Heritage walk' by teacher, Samir Khasnis

## How much do you know about your own city?

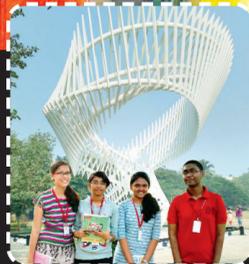
### QUIZ TIME

- Which station derives its name from grazing lands for cattle and horses?
- Which railway minister changed the name of the station Victoria Terminus to Chhatrapati Shivaji Terminus?
- The Kanheri Caves in Mumbai are made of which stone?
- Where is the Mehboob Studio located in Mumbai?
- The Worli Fort in Mumbai was built by whom and in which year?

#### ANSWERS:-

- Charni Road, 2. Suresh Kalmadi
- Basalt, 4. Bandra (west), 5. The British, 1675
- Sylvester Rodrigues, class XI

Following India's independence in 1947, the area was renamed in honour of Benjamin Horniman, editor of the Bombay Chronicle newspaper, who supported Indian independence. So this garden was made in his memory. The 'Asiatic Library' is the largest library in Mumbai. It has pillars which resemble the pillars of 'The Lincoln Memorial' in America. Then we moved towards the Pride of Mumbai 'The Gateway of India' near the



# DÉJÀ VU

## A Mystery Unresolved!

Ever gone vacationing to some exotic destination for the first time, but felt a wave of familiarity wash over you, the second you got off the plane? Ever been nagged by a 'Been there, done that' feeling in the midst of a totally random conversation? Well, you are not alone!

Even after years of research in the depths of human psyche, déjà vu still remains to be a mysterious phenomenon. Déjà vu happens when you experience a certain situation for the first time, and suddenly have a vague, uneasy feeling that all this has happened before in that exact manner.

In spite of a lot of coverage in folklore, déjà vu is very poorly understood in scientific terms. It occurs unannounced, without any physical indications except the announcement, "I just had a Déjà vu!" Approximately two thirds of the adult population of the planet claims to have experienced déjà vu.

Déjà vu is a French term, which roughly translates to English as 'already seen'. While science explains that déjà vu is just related to past memories of one's life, the spiritual perspective believes that it goes



much deeper into our psyche than just memories. It is all together a profoundly different experience. Déjà vu is also linked with past-life experiences. Some believe they occur from dreams. Another popular belief is that they are signposts that God has planted to indicate that a person is on the right path in life.

However, psychology diminishes these beliefs. According to recent researches, a Déjà vu occurs due to abnormal functioning of the temporal lobes of the brain. In simple terms, it occurs when information meant for the short-term memory circuit of the brain, leaks out to the long-term memory circuit, thereby producing a 'pseudo-memory' and giving the mind a nasty itch. So, the next time you experience a déjà vu, remember that you're not a psychic! It is just a glitch in your temporal lobes.

Scientific or spiritual-Déjà vu is surely an unquantifiable experience! It is a mystery which will surely arouse curiosity in human minds for years to come!

- Parth M. Gosalia, Class XII

## GIVE A CHANCE

Give me a chance, chance to prove  
Chance to create something new  
Through the universe I go,  
Chance to bring peace and harmony  
Chance to grow with spirit raised high

Give me a chance, give me a chance  
To pursue the goal  
To look upon the challenge to win over  
Chance to pursue new creativity.



- Devayan Pal, Class XI

## Phoenix Shall Rise!

Corruption! Corruption!  
Even officials sold;  
Nations are crying;  
Resources growing old!

Commotion! Commotion!  
Silence is just a notion;  
Peace an illusion; Trust a delusion;  
Our world is drenched in pollution!

But still is there a chance?  
For our race to still prance!  
Evil should be destroyed: it might;  
It shall be eclipsed by the light!

We must fight;  
Fight for our right;  
Give back what we took-  
For Mother Nature we must strive!  
- Manas Acharya, Class XI



# Perseverance & DETERMINATION

When I hear these two words, PERSEVERANCE and DETERMINATION, I correlate them to SELF-ESTEEM and FOCUS. Let me explain this to you with an example.

As 'Honey-Bee' buzzes around, collecting nectar from the flowers to make honey, we humans take away the same honey from the honeycomb. I'm sure it would be very disappointing feeling for the honey bee to see its honey taken away from the honey comb. But this act does not deprive the honey bee to make yet another honeycomb. With this example, it is quite clear that talent is not the only ingredient to success. PERSEVERANCE and DETERMINATION are equally important. Honey-bee, having blessed with the ability to prepare honey from the nectar, also has determination towards its work. Its honey taken away by humans does not pull it back from making new comb. This same thing is with us humans. We, despite of having talent, if are not determine towards our work,

success is a far reach.

Every individual experiences both failure and success in his/her life. There are infinite examples of people who made it in their early life but what about those who don't. Do they give up? Or keep trying until they finally hit the perfect chord? Why can't they succeed? Why do people believe that if you fail once there is no chance of success later in life? That's because our fear of loss is greater than the fear of gain. It is as similar as the two sides of a same coin. Whether talented

or not, success and failure are integral part of every human. But a strong person emerges out of it only through its ability to have PERSEVERANCE and DETERMINATION. We succeed in life not because we are destined to succeed, but we are determined.

PERSEVERANCE and DETERMINATION are what will lead us into our futures carrying us to the finish line of the big race called "LIFE".

- Akshat Vadhar, Class XI





# NATIONAL GAME, NATIONAL SPIRIT: HOCKEY

## Dhananjay Mahadik-Shivchhatrapati awardee, National Hockey player in Hockey Team of World Cup 2010

This young man, the chief guest at the school's annual sports day, possesses the magical skills of legends like Major Dhyanand, the old school discipline

of Balbir Singh senior, moreover charisma of Dhanraj Pillai and grit of Mohammed Shahid. With his military background of 15 years, his demeanour has the aura. Dhananjay Mahadik walks into Dr. Sangeeta

Srivastava's cabin, after a firm handshake. Modest Dhananjay Mahadik, with his profile of 64 international games, is a Shivchhatrapati awardee for 'Best Sportsperson of Maharashtra 2010-11, Best

Defender during Hockey World Cup of 2010 and various other awards at State and National level. At present he is working as an Assistant Commissioner in Sales Tax Department. Excerpts from their interaction:



**Dr. Sangeeta Srivastava:** It is so ironic, in spite of hockey being an internationally acclaimed sport, we don't play much of it.

**Dhananjay Mahadik:** We can see the transformation in the game as now more number of players are emerging. Initiatives are being taken considering the recent progress in the game with sports hostels, best of coaches to imbibe the skills and strategy, which includes even foreign coaches. But still there is lot more to be done for this game. I think schools like yours should promote hockey to the youth..

**Dr. Sangeeta:** You mentioned about foreign coaches. Do we actually need them because they have a different outlook towards the game? Doesn't language play a barrier? Even Dhanraj Pillay said so once.



**Dhananjay:** Yes, it is true to a certain extent but we have to think the global way now. The game is no more restricted within boundaries. Now it is high performance game so one has to improve stamina, vigour along with different strategies. Though boys find it difficult to get things, but when they are exposed to all sorts of game plans they would understand the game holistically. For instance Australia, they play very attacking game with 170-180 heart beats with explosive speed for sixty minutes of game.

**Dr. Sangeeta:** Why do you think of all the games played around us, we see only cricket or basketball but no hockey?

**Dhananjay:** We can't blame government for this since they give funds to all sports not just hockey. The irony lies not in funds, that we have enough to promote the game, but underutilisation of the funds. But now things are altering for better tomorrow. From last three years, Hockey India has organised various international matches. We also have Hockey India League,

and in 2016 we are coming up with Junior World Cup in our country. Media plays important part in promotion of any game. When youngsters surf through sports channels they see cricket. Think about the club culture of football in Europe, if such a hockey culture is raised then we can see hockey more.

**Dr. Sangeeta:** Absolutely when we see a particular game, we come across many inspiring events which leave an impression over the youngsters making them to go for that particular sport. I am in no doubt that you must have so many such exciting stories from the game for us.

**Dhananjay:** But I would like to recount the match we played at Commonwealth games against England. We were down by 3 to 1 with last 15 minutes left, but we were motivated to sustain the pride of our country and in that last 15 minutes we bounced back in the game and registered our victory.

- Recorded by SAMEER KHANIS, English Lecturer

### SIMPLE MAN

**Dr. Sangeeta:** Do what you can, with what you have, where you are. I know about your other bright side of being human as a Trustee of Anster Gung United, a German NGO working for social welfare through sports.

**Dhananjay:** I am a simple man with very limited prerequisites. Being in army gave me the mantra of 'we' rather than 'I' so I have accepted my responsibility of life. I am acquainted with the fact that it is you who will get you where you want to go, no one else. It is my duty to give it back to the game, what the game gave it to me. In fact, this is the message I want to convey to our today's youth. Selfless happiness is the true force of life.



# 'Shotokan reduces VIOLENT streaks'

Excerpts from interview with Piyush Jha, student of Shri T P Bhatia Junior college, who fought in the ring against his own brother and qualified for Common Wealth games 2016 to be held in New Zealand...

**Q What made you come in to the ring of Martial art of Shotokan?** It was my father who made me to get into the sport at a tender age of four years. It is one of the oldest and most influential styles of Karate, developed by Gichin and Gigo Funakoshi in 1916.

**Q Can you tell us the importance of this game for students?** Shotokan has many benefits. It helps to develop patience, courage, self-confidence, self-control, strength, flexibility, calmness and concentration, and it reduces

negative or violent attitudes. In addition to providing you with a means to divert physical attack, Shotokan also helps to improve your speed, reaction time, striking ability and awareness of an opponent.



**Q Today students have so much of stress level; do you think Shotokan can be a medium to get out of it?** A little less obvious benefit from learning karate is the improvement of mental health. After two hours of exhaustive karate workout all muscles and the entire body get relaxed, which in turn brings stress-free state of mind, a mechanism of recycling psychological stress through exercising.

**Q Today students have so much of stress level; do you think Shotokan can be a medium to get out of it?** A little less obvious benefit from learning karate is the improvement of mental health. After two hours of exhaustive karate workout all muscles and the entire body get relaxed, which in turn brings stress-free state of mind, a mechanism of recycling psychological stress through exercising.

### TO WHOM WOULD YOU ATTRIBUTE YOUR SUCCESS?

I owe my success to Shri T. P. Bhatia College, where my teachers always stood firmly to support me. As I am in science stream, we have practicals

and so many other things to work on but my college authorities, especially Nilesh Sir supported me in all my endeavors and today I am playing this

game at the International level. It is this college, that gave me the platform to pursue my dream and my father's long cherished desire, who himself was

restricted to follow his passion due to his situation. My family too is very supportive in all my efforts. - Piyush Jha, class IX

# Wonder boy Dhanawade bags MCA scholarship for 5 years

Mumbai school-boy Pranav Dhanawade has secured a monthly scholarship for five years from the Mumbai Cricket Association (MCA) a day after becoming the first batsman in the world to notch up a four-figure innings. "The Mumbai Cricket Association has announced a scholarship of ₹10,000 per month to Pranav Dhanawade for scoring a world record 1,009 runs in a single innings," said an MCA release.



"The said scholarship will be paid for a period of five years, commencing from January 2016 to December 2021. The association will monitor the cricketer and educational activities of Pranav Dhanawade for the said period," the release added. The 15-year-old boy from Kalyan batted for 395 minutes against Arya Gurukul in the Mumbai Cricket Association conducted Bhandari Cup inter-school cricket tournament. #11

# Kohli dazzles at BCCI awards

At a time when Indian cricket is going through a tough phase off the field, Virat Kohli's exuberance offers an assuring ray of hope that at least on the field, everything is all right. At the BCCI awards, Kohli was his enthusiastic self while receiving the 'Polly Umrigar' award for being named the 'Best Indian cricketer' for the second time in his career. "I can't wait. Everyone is suited up. The shoes are shining. I can't wait to get on the plane," he said while talking about the prospect of taking on the Aussies Down Under. Re-counting a special year for him, Kohli revealed that it was the passion of the fans which inspired him to crack the match-winning hundred against Pakistan at Adelaide. "It was special. The game against Pakistan was also our first in the World Cup, so it was massive. I remember waking up the morn-



ing of the game and doing my preparation and opening the window of my room in Adelaide, and I see this bridge which connects the ground to the hotel and saw 3,000 people there with their musical instruments and flags and what not," he said. Kohli termed the start of his captaincy stint, which saw India go down 0-2 to Australia in a hard-fought series, as the 'best time' of his career till now. #11

## GOVERNMENT OF INDIA, IHQ OF MOD (ARMY) DIRECTORATE GENERAL OF ORDNANCE SERVICES

(a) Open Tender for Single Bid System are invited by Commandant COD Mumbai for and on behalf of President of India, for supply of following items. Tender will be opened on 12 Jan 2016 by 1000 Hrs.

S. No.	Description of Item	Specification	Qty	Date of Publication of Tender Document	Cost of Tender (Rs.)	EMD (Rs.)	DP	Receipt and Opening of Tender Documents
1.	LV6/MT14-2610-000324, TYRE PNEU 165/80 R 15 86S STEEL BELTED RADIAL ST (TO BE FITTED WITH RADIAL TUBE TO PART NO. LV6/MT14-2610-000323 ONLY).	IND/VEH/2079/2012 for Tyre PNEU.	1000 Nos.	06 Jan 2016, 08 Jan 2016 and 10 Jan 2016 (Any one of date)	100.00 (One Hundred Rupees only)	1,32,000.00 (Rupees One Lac Thirty Two Thousand Only)	180 Days	E-Procurement Mode as per the critical dates mentioned in tender details.
2.	LV6/MT14-2610-001588, (OLD PART NO. 141-044-440-129) TUBE INNER 1500X21, COMBINED WITH VALVE V-590	IND/VEH/2081/2011/b for Butyl Tubes	2933 Nos.	06 Jan 2016, 08 Jan 2016 and 10 Jan 2016 (Any one of date)	250.00 (Rupees Two Hundred Fifty only)	4,10,000.00 (Rupees Four Lac Ten Thousand Only)	180 Days	E-Procurement Mode as per the critical dates mentioned in tender details.

(b) Detailed instructions to the bidders and tender enquiry document are available at [www.eprocure.gov.in](http://www.eprocure.gov.in) Any change/modification in tender enquiry will be intimated through above Website.

davp 10202/11/0210/1516

# Dean Jones regrets ruthless sledging war with Merv Hughes

Former Australia batsman Dean Jones has recalled his bitter feud with former team-mate Merv Hughes, describing it as the 'biggest regret' of his life. The incident took place during the Victoria trial match for the Sheffield Shield tournament in the mid 1990s where they sledged each other mercilessly. Jones explained that the Australian cricketer's longest standing dispute took place because he was not ready to believe that Hughes would be recovered from a hamstring injury in time to face Tasmania in a state game. Jones said that it was a difficult time as he never wanted to end his friendship with Hughes. #11

**F. No. 0-12011/04/2015-CWF**  
**GOVERNMENT OF INDIA**  
**MINISTRY OF CONSUMER AFFAIRS FOOD & PUBLIC DISTRIBUTION**  
**DEPARTMENT OF CONSUMER AFFAIRS**

**Subject:** Call for proposals [Invitation for Expression of Interest (EOI) for projects] seeking financial assistance under Consumer Welfare Fund during 2016.

The Department of Consumer Affairs, Government of India administers the 'Consumer Welfare Fund' to extend financial assistance to projects and activities that seek to protect and promote the welfare of the consumers and strengthen the consumer movement in the country. Expression of Interest for projects are invited from eligible voluntary consumer organizations/institutions from 01.01.2016 till 31.01.2016 as per the format uploaded on the website of this Department i.e. [www.consumeraffairs.nic.in](http://www.consumeraffairs.nic.in) Project proposals shall be submitted by the eligible applicants in electronic/digital form only. Time-barred or incomplete proposals will be deemed to have been rejected summarily. Sd/- (Jayalakshmi Kannan) Under Secretary (CWF) davp 08101/11/0082/1516

**MSME**  
**MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES**  
**DEPARTMENT OF MICRO, SMALL AND MEDIUM ENTERPRISES**  
**MSME-Development Institute, 10, Pologround Industrial Estate, Indore-452015**

**16th IND EXPO**  
**Industrial Exhibition cum Vendor Development Programme**  
**Date 6 - 8 February, 2016**  
**Venue : MSME-DI Campus, 10 Pologround, Industrial Estate, INDORE**

**PARTICIPATION INVITED**  
 From Micro/Small/Medium/Large Enterprises, Govt. Organisation & Business Houses

**OPPORTUNITIES FOR BUSINESS**  
 Display of MSME Products & Services Outsourcing Scopes, Showcasing Technologies Direct & Indirect Marketing Avenues

**STALL CHARGES :**

- Large Units & other business houses ₹ 10000/-
- Medium Units, After 40% Discount ₹ 6000/-
- Micro & Small Units, After 50% Discount ₹ 5000/-
- SC/ST/Woman/MSME-DI Trainee, After 60% Discount ₹ 4000/-

**FOR REGISTRATION CONTACT :**  
 V.P. Sharma (DD) | S.K. Verma (DD) | B.R. Chadokar (AD) | B.K. Swarnkar (AD)  
 09425065630 | 07693052451 | 09828170084 | 07354506812

Brochure of the event can be downloaded from our website [www.msmeindore.nic.in](http://www.msmeindore.nic.in). Email us at : [indexpo2015msme@gmail.com](mailto:indexpo2015msme@gmail.com)

**ORGANISERS :**  
 MSME-Development Institute, Indore Directorate of Industries, Bhopal

**CO-ASSOCIATES :**

- Khadi & Village Industries Commission, Bhopal
- Pithampur Audyogik Sangathan
- National Small Industries Corporation
- M.P. Laghu Udyog Sangh, Bhopal
- M.P. Laghu Udyog Nigam, Bhopal
- Laghu Udyog Bharti, M.P.
- Association of Industries M.P.

**VISIT THE EXHIBITION + ENTRY FREE**  
 Visit us : [www.msmeindore.nic.in](http://www.msmeindore.nic.in)  
 davp 25113/11/0271/1516



# Marching ahead



Students participate in a parade on sports day

**H**olistic development of a child being the ideology behind all institutions of Kandivali Education Society (KES), many activities are organised throughout the year to provide opportunities for the same. One such event organised across school and college which witness the test of physical skills of the students in various age groups is the sports day. The sports day event was split into two parts, 15th and 17th of December for school and college separately.

On 15th the day began with the lighting of the torch and an oath of sportsmanship. The chief guest for the day was Mangesh Vijayvaykul, one of the most renowned personalities in the field of malkhamb. Along with the track and field events, the event showcased various displays. The first was the parade which marched on the beats of the band. The R.S.P (road safety patrol) group was also a part of this parade. The scouts and guides demon-

strated assorted life saving tricks using just ropes and bamboos. Rhythmic exercises with the dumbbells and rings were also showcased. The exercises performed by the students on the malkhamb and in karate left everyone in awe. An equally power packed sports day was witnessed by the college section. The grand event was inaugurated by our chief guest Mr. Dhananjay Mahadik, an international hockey player who was a part of World Cup 2010, Commonwealth Games and Asian Games. Athletics paired with field events challenged the college students to bag maximum number of medals. The participants played with true sportsman spirit.

At the end of both the events, the winners were awarded with certificates and medals. The vote of thanks marked an official closure of the event and a 'get, set, go' call for all the participants to prepare for the next year's event.

- MADHURA MULKUTKAR, class XI



Onlookers watch with baited breath at a long jump participant



Budding athletes, jogging ahead



Young Karatekas in action



Girls display their medals and certificates



A fine synchronisation on sports day



Prize winners pose for a picture



Of medals and certificates



A pyramid and more...



Young winners bag prizes from guests



College students racing ahead on sports day



## WACKIEST SPORTS around the World

For ages, mankind has developed various games and sports for various purposes; right from passing time to showing off their dominance. Now, football, tennis, cricket are all well and good, but if you are looking to take up a sport with a difference, don't forget to check out the following wackiest sports around the world

### CHESS-BOXING

First in this list, Chess-Boxing fuses the disciplines of both the traditional games. This sport was created by Dutch performance artist Iepe Rubingh, inspired from the 1992 comic book 'Froid Equateur', written by French comic book artist Enki Bilal. The sport has alternative rounds of chess and boxing. The game can be won by either check mate in a chess round or knock out in a boxing round. This game tests both the brain and the brawn of the competitor!



### POOHSTICKS

All the Winne-the-Pooh fans out there must be familiar with this one. Poohsticks is a game which was first devised by author A. A. Milne in 'The House at Pooh Corner', a Winne-the-Pooh book. The rules are simple; each player drops a stick on the upstream side of a bridge and the one whose stick first appears on the downstream side is the winner. The 'Annual Poohsticks World Championships' have been held at Day's Lock on the River Thames in UK since 1984.

### EXTREME IRONING

Some consider it to be an adventure sport, while some just see it as a performing art. Extreme Ironing is a sport in which people take their ironing boards to the remotest and most dangerous locations and carry out the most boring of all daily chores-ironing! According to the Extreme Ironing Bureau, Extreme Ironing is 'the latest danger sport that combines the thrills of extreme outdoor activity with the satisfaction of a well pressed shirt.' Extreme ironing is slowly gaining popularity internationally.

### QUIDDITCH

Another sport adapted from fiction, Quidditch is a sport created by J. K. Rowling in the Harry Potter series of novels. The ultimate goal of quidditch is to score more points than the opposition by the time the snitch is caught. It consists of 7 players a side. Players earn 10 points if they get the quaffle (a slightly deflated volleyball) through any of the three opposing hoops. Though this sport is not played internationally yet, it is surely a valiant attempt on behalf of the muggle-kind to step beyond the limitations and do something more with their broomsticks than just sweeping the floor.



- PARTH GOSALIA, class XII

### STATE LEVEL PLAYERS IN CARROM

■ Sarita Arjun K. (IX - K): Girls under 16 years.

Selected for state level competition held at Akola from 4th to 6th Dec, 2015.



■ Joshi Prachi C. (IX - T): Girls under 16 years.

Selected for state level competition held at Akola from 4th to 6th Dec, 2015.



■ Vishal Vilas Ugale (Walk)

Got Qualified for State Level Gold Medal at National Level in U/18 Boys in 10 km walk (Athletics Association Events.)



Siddhi Kolekar, class XI

STATE Level bronze at Nanded in T.T. single event Qualified for State Level Table Tennis.

Bronze Medal at State Level Table Tennis Open Tournament.



Manasi Bhaqane (SQUAY)

Got Qualified for State Level Gold Medal at State Level Kata Event in U/19 Girls. - Weight 50 kg. Silver Medal at State Level Kumite Event in U/19 Girls. - Weight 50 kg.



# The rich man's forgotten sport: POLO

Each and every one of us must have heard or read about Polo at some point or the other, but how much do we actually know about the game?

### ORIGINS

The origin of Polo is believed to lie in the Southern or Central part of Asia. The game dates back as far as 6th century BC. However, the modern day Polo was developed after it came to India and was formalized and popularized by the British. The game was originally known by the name 'Pulu'. This was anglicized to 'Polo' referring to the wooden ball used in the game. Also, the game started to flourish in the British settlements of Argentina during the same period.



### BASICS

The sole objective of the game is to score goals against the opposition by driving a small, white, plastic or wooden ball through the opposing team's goal using a long-handled mallet. Each team consists of 4 players riding on horsebacks. The modern day game lasts roughly for 2 hours and is divided into periods called 'Chukkas'.

### VARIANTS

The modern day Polo has developed many variants. Besides Arena Polo and Urban Polo, following are some of the informal and fun variants of the game. ■ Snow Polo ■ Beach Polo ■ Donkey Polo ■ Elephant Polo ■ Yak Polo ■ Camel Polo ■ Segway Polo ■ Bicycle Polo

### FUN FACTS

■ Though Polo isn't popular these days, it still remains to be a rich man's game. A polo player is paid anything between \$3,500 (nearly Rs. 2,10,000) to \$150,000 (nearly Rs. 90,00,000) for a single game!



■ Polo originated 2,500 years ago as a cavalry training exercise. ■ The tradition of wearing white pants in a Polo game dates back to the 19th century, when Indian royals used to play the game in summers, to avoid heat. ■ Polo ponies are not

actually ponies. They are hybrids of horses specially crossed for playing Polo. ■ Emperor Alexander

III of the Byzantine Empire actually died of exhaustion while playing Polo.

- PARTH GOSALIA, class XII

REGD. NO. MCS/059/2015-17  
REGD. NO. TN/Chief PMG/398/2002  
RNI NO. 1547/57 ISSN 0971-8257

No. 7, W.I. GUXXX, Air Charge, Chennai, Kochi, Coimbatore, Ernakulam, Trivandrum & via Rs. 2.00, Ahmedabad, Bangalore, Hyderabad, Mangalore, Udupur, Vizag & via Rs. 4.00, Delhi, Kolkata, Patna & via Rs. 5.00.  
NOT FOR SALE OUTSIDE INDIA  
Published for the proprietors of Bennett, Coleman & Co. Ltd., by R. Krishnamurthy, at The Times of India Building, Dr. D.N. Road, Mumbai-400 001. Tel. No. (022) 6635 3535; Fax: (022) 2773 1144 and printed by him at (1) The Times of India Southern Press, Akurdi Road, Western Express Highway, Kandivli (E), Mumbai-400 101. Tel. No. (022) 2887 2324, 2887 2930 and (2) The Times of India Print City, Plot No. 4, T.T.C. Industrial Area, Thane Belsour Road, Aank, Near Mumbai-400 758. Tel. No. (022) 2769 8999; Fax: (022) 2769 2275. Tel. No. Mumbai Response (022) 6635 3636, 2273 3636; Fax: (022) 22731144, 22731401. E-Mail: timesindia@timesgroup.com. Editor (Mumbai Market): Derek B. D'Sa - responsible for selection of news under PISA Act © All rights reserved. Reproduction in whole or in part without written permission of Publisher is prohibited.