

Every Picture Tells a Story

Once in a distant village, a poor lady named Rama used to live alone. She used to earn her living by selling hand made clothes. But she was illiterate, therefore, people cheated her and gave her less money. One day, her old friend Sakshi visited her and saw Rama being cheated by a clever lady. Sakshi felt very bad and understood the fact that as Rama was illiterate, so she was exploited. She tried to explain the importance of education and taught her how to read, write and count. Now, Rama is a happy woman who earn her livelihood independently. Education has helped her to resist exploitation and lead a meaningful life.

-Sohina Sharma



Incredible India

I LOVE MY INDIA

Do you feel proud to be an Indian? Here are some facts to be a proud Indian.

- 5000 years old civilization.
- 325 languages spoken.
- 18 official languages.
- 3.28 million square km. area.
- 71,516 km coastline.
- 1,000,000,000 people in the year 2000.
- Largest democracy of the world.
- 4th largest economy of the world.
- Fastest growing IT super power.
- Indian railways, biggest employer of the world.
- Largest Movie industry in the world 1800 movies per year
- Largest Motorcycle manufacturer in the world-Hero Honda
- Largest epic in the world - Mahabharata
- World's first university, Takshila 700 B.C.
- Origin of yoga 5000 B.C.
- Origin of martial arts kalarippayat, Kerala 200 B.C.
- Inventor of "ZERO" Aryabhata
- Only country having more than 45 folk dances.
- World's richest temple tirumala Tirupati.
- Wettest place on Earth Charrapunji.
- 3rd country to build super computer (othe countries USA & Japan)

Compiled by Ritweck Dey

Amazing Facts

1. There are more than 40,000 characters in Chinese script.
2. In the US, more babies are born in July than in any other months.
3. Butterflies taste with their feet.
4. The inventor of light bulb- Thomas Edison was afraid of the dark.
5. Baby elephant can drink over 80 litres of milk a day.
6. Humming birds are the only birds that can also fly backwards.
7. The largest bird is the male African Ostrich. It can grow nearly 2.5 meters tall, weight as much as 140 kilograms.
8. Stage is a section of a rocket having its own engine.
9. The smallest bird is the bee humming bird. When fully grown, it measures about 5cm long and weights about 3 grams.
10. Rendezvous is a space manoeuver in which one space craft meets another.

Lavanya - VIIC

Disney Rib Ticklers



Gayathri K.S. - XII

Answers for G.K. Quiz / Maths

1. B. R. Chopra
2. Brazil, Russia, India, China
3. Vijay Mallya
4. Mohinda Rajapapse
5. Two

Maths
Answers for test your mathematical ability
(1) d (2) c (3) d (4) c (5) a
(6) d (7) c (8) a (9) a (10) c

Mail your contributions to: davps_sbd@sify.com

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VIBGYOR



Aryan Bhat - Prep Daksh - IV

RAFFLESIA



DAV PUBLIC SCHOOL
Rajender Nagar, Sahibabad

News Letter
(For Internal Circulation Only)

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Helping hand to perfect the Queen's language

In today's scenario it is evident that it has become necessary to develop the habit of speaking in English for your over all growth. Keeping in view the future requirement , it is good to spend time now in improving the communication skills as each one of you is a part and parcel of the English medium School .

To enhance oratory skills during summer vacations we can follow certain measures which might help us in honing this skill .

Firstly we will have to compulsorily speak in English at our homes & keep practicing difficult sounding words, conversing to your friend in English brings fruitful results. One must watch English news on T.V & Listen to English Radio Broadcast to get oneself familiarize with accent patterns and speed of speech. Reading smartly is one of the best ways to improve English proficiency, through this you may learn how to communicate in English & how to understand English effectively & efficiently.

Reading /elocution must be emphasized in substitute periods, regular English periods or at homes if found feasible. Oral test may be taken to improve pronunciation verbal communication etc. by your elder brother/sister or parents. To motivate yourself writing a home diary may help you to be able to express yourself .Lastly use & reinforce a few new words every day. I am sure that these measures shall support the idea & would help you to master queen's tongue. In this regard, an abundant cooperation is solicited equally from all esteemed parents during the vacations.

DR.V. SINGH - PRINCIPAL

Why it is necessary to teach french language in schools?

It is necessary to teach french language in schools because it is the second most common language after english and in this modern era of globalisation it is becoming extremely important for us to enter the international arena and to interact with the rest of the world.Learning french can open numbers of doors to employment in a variety of occupations such as in teaching, translation, interpreting and the travel industry. Learning French greatly increases your chances of success in the job market as many high paying jobs require employees to speak multiple languages including french.Also it is among the principal languages of diplomacy and of important international organizations. Hence learning french can be a fun task as well as an Important one.

- Richa Gogia

Ragging : Glorified Bullying

One month ago, Aman Kachroo, 19, died as a result of severe thrashing From his seniors at his medical college. Although he had given a written complaint about the abuse to the college authorities, but atrociously, no action was taken which was later compensated by his innocent life. Within few days, another instance of ragging came up from Andhra where a young girl attempted suicide after being forced to strip & dance in front of her seniors as a part of their customary 'Ragging' .

This is the bright future of our country where the innocent lives are literally in the hands of few callous seniors & ragging is passed off as a rite of passage. Some youngsters are even afraid to go to college & it's sinful to extinguish the hope in the eyes of a young student by blackening it out with fear. Ragging is glorified bullying & it must be tolerated. Is there any other area of society where bullying is considered as a form "bonding"? Sorry, but I think a student being terrorised by his seniors can hardly look at them with fondness or respect.



We owe it to ourselves, our country & our future to take action. Ragging must be made a criminal offence. Every educational facility must have staff & equipment to provide care for students & a proper system in place for prompt external care when needed as every student deserves a basic guarantee of safety & care. Want to do something? Stand up & make your voices heard. India is a democracy. If we make our voice heard, we will surely make a difference.

- Shubham Sharma - XII

Why should we learn foreign (German) language?

Why should we learn a foreign language? After all, the whole world speaks English? students, there's some truth in this argument-but only some! When you come to new post , you can only make full use of you professionalism & efficiency in your host country's language. So having a foreign language in addition to English is vital in so many other professions. Learning a foreign language at the earliest possible age opens up a whole new dimensions for children. If greatly benefits their access to another culture.

Our school is aimed at teaching German to young children from an elementary level to the higher levels suiting the requirements of Indian system of learning. The whole process includes the explanation of the basic concepts of the grammar in a sequential stable and systematic manner. Emphasis is given on spoken English, understanding and application. Our school also provides the exercises which have various combinations & permutations, aimed in exposing the different usage of the same concept, to form a strong foundation for the students learners.

- Neetika

Poetry Section

Poem : MY DREAM

I had a dream one night,
It was a pleasant sight,
The world had become an honest place
and for evil there was no space,
Everyone was happy and gay
no one felt any dismay
falsehood and violence had vanished in air it seemed that the
heaven was very near
Tragedy was nowhere to be seen
No one was cruel, no one was mean
Then I woke up from my
dream and nothing of the sort was seen.

Ankit Kasana IX

Results of Inter House Competition

Activity	Class	House	Prize
Tearing & Pasting Activity			
1. Name	X-A	Gandhi House	1st
1. Harshi Lamba	IX-C	Tagore House	IIrd
2. Adarsh	IX-C	Dayanand House	IIIrd
3. Geelanjali			
Poster Making			
1. Khyati Singh	IX-A	Hansraj House	1st
2. Jyoti	IX-C	Jawahar House	IIrd
3. Dheeraj	X-E	Bhagat-S-House	IIIrd
Middle Wing Activity			
Flower Making			
1. Yashika Singh	VII-A	Tagor House	1st
2. Diksha	VII-B	Hansraj House	IIrd
3. Vanshika	VI-A	Dayanand House	IIIrd
Fabric Designing			
1. Shruti Priya	VI-A	Tagore Hose	1st
2. Pooja Gupta	VII-B	Bhagat S. House	IIrd
3. Tripti	VI-A	Dayanand Hose	IIIrd
Primary wing Activity			
Puppet Making			
1. Shweta Rajvanshi	V-A	Jawahar House	1st
2. Tulika	V-B	Gandhi House	IIrd
3. Savi	IV-A	Tagore House	IIIrd
4. Srishty	V-A	Dayanand House	IIIrd
Pen Holder Making			
1. Arindam	IV-A	Tagore House	1st
2. Chhaya	V-E	Dayanand House	IIrd
3. Ashmita	V-C	Hansraj House	IIIrd
4. Vishika	IV-A	Tagore House	IIIrd

Ignited Minds

We should import technologies

In the modern area of globalisation transactions of ideals, culture, products have become easy. Due to globalisation technologies are growing at rapid rate. Everyday new gadgets are being made by innovative minds of the world.

The Best example we can get from here, about 15-20 years ago our TV screens were round and showed Black & White pictures with moreover only two channels. Then came flat screen television with colour picture tube (Showing coloured picture) with cable TV and more than 150 channels and now the latest technologies are LCD TVS & even more sleek model of Television which if fitted on wall would look like a Calender. This shows the development of service & Technology.

Technology should be imported as it will lead to exchange of ideas and improvement and inventions of different gadgets or articles. It will have number of benefits.

- Increase employment opportunities
- It somewhat may lower the economic slowdown.
- It will save the time and money required during transactions.
- It will provide better avenues for youths.
- It will lower down the process of Brain Drain
- last but not least will lead to the development of country.

Piyushi Singh - XII

Maths

The Sum of terms of a G.P. (Geometric Progression)

There is an interesting story about the inventor of the game of Chess. Every body must have seen chess board. It is having 64 square.

The King of Persia was very much pleased with the inventor of chess board. He offered to give him any reward that the inventor wanted. Inventor of chess was a mathematician. He asked king. "My lord, In reward please give me grains of wheat so that one grain can be placed on the first square of chess board, two grains on the second square, four on the third and so on. How many grains of wheat, in all, did the inventor ask for ?. It is clear that 2b3 grains are required on the 64th square.

Total number of grains of wheat required = $1+2+2^2+2^3+...+2^{63}$ (a geometric series)
The demand of the inventor appeared very modest. So king ordered immediately to his Mantri to fulfil the demand.

In fact sum of numbers of Geometric series $S_n = a(r^n-1)/r-1$ where "a" is the first term and "r" is the common ratio.

So, $1+2+2^2+2^3+...+2^{63} = 1(2^{64}-1)/2-1=2^{64}-1$

Do you Know how large a number this is ? It is said that amount of Wheat which the inventor had asked would have covered the entire Country of Persia with a layer more that 7 Country deep.

In today's India, this would mean a layer of wheat almost 4 Country deep. Needless to say, the king was very ashamed when he realized the impossibility to fulfil inventor's demand.



Manoj Thakur (HOD Maths)

Music

The Chronicle of the dancing notes : Ustad Nusrat Fateh Ali Khan
The words by themselves feel opportune and mesmerized to think of being expressed in account of end of the greatest contributions in the field of vocal arts- ustad Nusrat Fateh Ali Khan Sahib who had proved that art shatters all narrow domestications between communities and regions and leaves everyone euphoric and fiercely lost in its essence when it reaches the Zenith's height.

The legend who incarnated on the earth in 1948 at Faisalabad, Punjab (now in Pakistan), in his span of merely 48 years from 1948-97 had made the art of traditional qawwali international and gifted the world 'an easy means of direct communication with God's. Born into a family traditionally involved in qawwali for over 600 years, he was reluctant to choose the same as his career. Ustad featured in 'Time magazine's list of the Asian heroes in 2006 and among the other honorary titles bestowed upon him he was called as 'Shehenshah-E-Qawwali' meaning 'The emperor of Qawwali'. He was also recorded in the Guinness Book of the world records for having recorded maximum number of albums (125). Synonymous with the name of Sufi music and Qawwali ustad did not only popularise Sufi music in the Indian subcontinent but also made the western pioneers to accept it. His ragas and alaaps used to take people above all boundations and make them to sense the heavenly pleasure of being of face to face with the God. His impeccably melodious and enigmatic voice made the audience to shed tears without reason.

Unfortunately, the chronicle was taken ill with kidney and liver failure on August 11, 1997 in London and on 16 August, 1997 departed the world due to a sudden cardiac arrest, aged 48, at the height of his career. After having significantly contributed to the world of vocal arts he left behind the legacy of the appraisal of the almighty and numerous creations of his which continue to mesmerize the world and recreate the same heavenly effect.

Dhiraj - X

Snapshots



Dianne Smith, an eminent educationist from California (USA) visited our school to interact with the students and share her valuable expertise with the staff members. She was our chief guest on the "Felicitation Day", where she awarded certificates to the meritorious rank holders of 2008-2009. She was highly impressed with the activities and our school curriculum which includes athletic programme, the computer classes, school band and the intense language studies. She promised her assistance in near future for regular classroom studies also.

World's largest Democracy-India

DAVians Voice their opinion as India votes

Vote once again.

The massive general election is being conducted in five phases to choose a govt. of the people, by the people & for the people. The world is watching as we the 120 Crore Indians, step forward to choose our leaders. It is not only our privilege but fundamental duty to vote. Davians voiced their opinion.....



Freedom fighters crossed every hurdle to make INDIA free. We are so shameless that we cannot cross a street to vote. Who writes the destiny of Indians, its not the hands that signs the laws but the hands that cast vote
Anushka-XI

Voting is the right of every individual. Every vote counts. For the improvement of our country we should cast our vote.

Anjana Bharti, XI

For better tomorrow, vote today.

Meenakshi-XI

We should cast vote to run our administration effectively so that more development can take place in our country. We should cast our vote, so that deserving people can get what they deserve. It is necessary for the betterment of our country.

Neelam Singh - XI

Every vote counts. Vote to elect the right and deserving candidate is a solution to various problems and issues.

Abha Verma XI

We should cast vote because Voting & Elections is the heart & soul of democracy. We all are citizens of India and as we know that constitution gave the right to all people above 18 years to cast vote.

Saumya Singh XI

Freedom is only worth having if it does not include freedom to make mistakes. Not casting our vote is also a mistake as every one should take part in representation for a better tomorrow.

Shivani - XI

The ignorance of one voter in a democracy impairs the security of all.

Manish Choudhary XII