

Opalina

... a jewel

2020-21



VISION OF THE SCHOOL

"To be a vibrant Institution for Teaching, Learning and Excellence"

SOCIETY HISTORY

Dr. Babasaheb Ambedkar Education Society was started by Shri. Shama Ghatge, with chivalrous heart, he set forth first institution in Kudachi in 1990. i.e., Ajit Bane Kannada Higher Primary School.

This was followed by B. Shankaranand Pre-university college of Art commerce and Science in 1991.

The positive response proliferated by this venture persuaded him to open Ajit Bane English Medium School, Ajit Bane Kannada Medium School.

In 2001-02 our society decided to spread its operations in Belgaum. Love Dale Central School became our flagship institution in Belgaum. It is a pioneer institution as it was the first CBSE school in Belgaum apart from Kendriya Vidyalaya Schools.

In 2004 Sagar College of Education a visionary organization was established by our society. Success of this, exhorted to open Good Shepherd Central School in 2009. Another feather in our cap is establishment of Blooming Buds School.

Our present chairman is young and dynamic Mr. Raj Ghatge who has shouldered the responsibility of leading the society with the reliance of his wife. Mrs. Prerana Ghatge MD of our Society. We assure that 25 years celebration will lead to centenary celebration.



Chairman's Desk



We realize that education is fundamental for the complete development of the individuals. As a premier teaching institute, we endeavor to harness this inherent potential through meeting the growing needs of education. As we are growing, we are expanding into new methodologies, disciplines, resources, technologies and even attitude. As we know that Teaching is a Noble profession, and to contribute to this noble cause we have taken up this responsibility to produce well qualified students who would contribute strongly in nation building.

Our focus is on grooming our students into extraordinary leaders by fostering an unbreakable spirit of commitment, sense of dedication and responsibility. The prevalent rich learning environment at the school campus facilitate extensive and inclusive opportunities to the learners.

Therefore we will encourage and assure students in the pursuit of knowledge as our institute's motto. All this is a reflection of the institute's responsibility to build a society which is vibrant and growing through knowledge sharing and enhancing.

-Mr. Raj Ghatage

Managing Director's Desk:

Trust the year gone by would have been very productive and eventful for all of you. I am sure you would have enjoyed every bit of the learning experience during the year.

While we enter the new academic year, I would like our parents and students to know that we are significantly renovating our school campus to match international standards. We believe that not just education but also the surroundings for their physical and mental growth are important.

The School is striving hard to make the best possible efforts to inculcate strong values combining with academics and extracurricular activities in our students converting every individual into a self reliant and independent citizen; the school provides an amalgam of scholastics and co-scholastics.

The parents are the most strengthening power in moulding the future of children. Their consistent support empowers us to do more and more. I pay my gratitude to them for their faith in us.



-Mrs. Prerana Ghatage

Principal's Desk



Understanding your child is one of the most important things that you should learn as a parent. It is effective in guiding and nurturing your child needs as they grow and mature. You need to bear in mind that your child has a unique personality trait that remains consistent throughout life.

One of the ways you can understand your child is by observing them as they sleep, eat, or play. Look for the consistent traits. Which activities do they like best? Is adjusting to changes easy for them or do they need time to become familiar with these things? These things are the normal characteristics of a child and your child may not be an exception. As much as possible, have time to talk to your children as this is crucial to gain information and understanding them. Asking them questions will allow them to share their feelings to you. In the case of young children, they require less verbal language and more facial expression and body language in order to understand their thoughts and feelings.

A positive parent-child relationship provides the framework and support for a child to develop a healthy respect and regard for self and for others. Children crave time with parents. It makes them feel special. Parents should find time to spend with their kids on a regular basis. This should include one to one with each child and group time with all of the adults and kids in the home. If you have an only child, occasionally invite family or friends over to play. Developing social skills in your children also is your responsibility.

Remember.... Parenting has been called the ultimate long-term investment. It's one of the most complex and challenging jobs you'll face in your lifetime- and also the most rewarding.

-Mrs.Laxmi Inchal
Principal

Budding Authors of LDCS

If you want
to change the world,
pick up your pen
and write.
Martin Luther

When I woke up in 2050....



I woke up at 7 am and realized that I will again be late for my office. I hurried to the bathroom to brush my teeth. Max brought my toothbrush and towel. Max is my care-taking robot. After a quick brush and bath, I went to the dining table for breakfast. To check my daily timetable, I tapped my finger at the corner of my dining table. It displayed my entire schedule for the day on top of the table. I had to give PPT presentation to a client and also had to upload the latest file of a new book release from the library onto my account. I only had 30 minutes to reach to my office. After a

quick breakfast of a tablet I rushed to my window. Max had parked my bike, a Turbo 360, floating outside. Today the wind was much strong especially at this height of 255th floor of the building. I buckled up and gave a voice command along with the destination. I reached early due to less crowding in air.

At the office, one of my colleagues came rushing to me and showed me his latest suit which was very practical. The suit helped him to walk and run very briskly and also protected him by making sudden moves and thereby avoiding getting hurt. He said that he had ordered the suit from the future and was delivered to him through a time machine. I complained that the machine was not functioning properly. Even in 2050 we are still struggling with our machines.

After reaching the meeting hall I finished my presentation on time. I was tired when I reached home. Max came with a glass of water and a capsule which was my lunch. I took a quick nap as I was feeling tired.

Suddenly from the corner of my eye I saw Max entering my room and shaking me to wake up. I was angry and tired to shoo him away. He persistently shook me to wake me up. As my sleep broke and I was about to shout or shut the robot down, I was shocked to see that it was not Max but my mother waking me up from sleep. It was not 2050 but 2020 I hurried towards my window and yes, it was not the 255th floor but only the third floor.



It took me a while to regain my senses but then the whole day I kept wondering of the gadgets and the way of human life in the future. The screen on the table, the bike floating in the air and working on voice command, the suit and the time machine. What a Life I had dreamed!



Ashba Naaz Rizwan S
VIII Amber

DECISIONS



At the moment of life where what we decide , what path we take is crucial and what decision will take us to the top. We need to make many sacrifices , but in a teenager's life the hardest decision is what to do next , the oppressive feeling of expectations of everyone around you is scarier than anything. .In an era where the



competition to the top is so powerful where every turn you take, you find someone as your rival, someone better than you who is ready to defeat you, where alone you need to carve a path that will give you success and the fear of failing . In such a situation taking a decision is really hard, it is really hard to decide what to do next . In today's world every sector has competition and this is not a state or national level competition but it's on international level .To be upto today's competition a person should be good in what they are doing and their social skills also play an important role .Everything starts to pressurize them and the feeling of depression starts to take over . But every single person from the age of 15 onwards feels this way . And the one who climbs these hurdles through hardwork ,practice, failures , determination , willpower and a smile are the ones who will be successful cause .A wise man once said , "Sometimes it's the smallest decision that can change your life."

Bilal Ahmed N. Belavadi
X Amber



Poem

In olden days there
were World wars.
In our time there are
covid wars.
They used guns in
wars.
We use mask in wars.
Soldiers are warriors

If they win war, leader praised the Soldiers.
In our time PM praised the warriors.
They salute their leader.
Because how great he is
We salute covid warrior because how great he is!
Soldiers wait for letters to come from home
People wait for covid to go from country.
Their weapons were guns, bombs, pistols
Our weapons are mask, sanitizer, ventilators.
They fought to kill enemy.
We are fighting to kill the Virus.

in their time.
Civil workers are warriors in our time.
Soldiers saved their countries
Doctors saved the
Victim's life.
Leader used to check
Soldiers are doing exercise or no
Here police check People are wearing mask or no.
That time cook used to fill Soldier's tummy
In our time Cleaners cleaned the City.

Krithika R. Wagharwadi
VI Aura

Mental Health

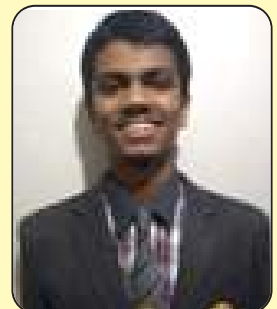


Mental health, we all have heard a lot about this term for a while now but not many take it seriously. Yes, we are stuck in our home due to this pandemic, many might think that this topic does not need much attention, but the truth is it needs a spotlight now more than ever. Why? Because now is the perfect time we can reflect on this and make a difference so that the world can be a better place for those who need a beacon of light in the darkest of days. A new hope!!

We never know what goes on in the other person's mind nor can we know what they are going through. Many are insecure to talk about their issues because of the constant fear that they may be judged. They are labeled as "weak" by our society while they are trying their level best to help themselves. Our society acts like a burden in such situations. People often despise what they don't understand, and nothing describes society better. When it comes to helping the ones in need, we need to hear them out, try to understand their issues and not judge them. We neither have been in their shoes nor experienced what they have gone through so we have absolutely no right to call them "weak". They need someone to understand, someone to share their burden on, someone they can rely on. They have already been through a lot, mocking them isn't going to make things better. They disguise their pain as a smile while people mock their insecurities. Anxiety, trauma, depression, stress, these are not something we can joke about nor can we let others. Some might have convinced themselves that they will have to live their life in disparity and be alone. Well, it shouldn't be this way! They don't have to be alone.

If you are hiding your pain you aren't brave, letting other people in, even though you feel anxious is called being brave. We can make a difference. How? By writing articles like this one, talking some sense with friends or anyone who is wrong in this matter, argue if necessary because you aren't wrong over here and that's enough to justify yourself. Yes, I know we are young, we too feel like we cannot do much but we can. Yes, we are held down by our own chains when we set out to do something right but deep down we all know that this is something which is worth fighting for. But don't you dare say that there is nothing you can do about changing the attitude of people towards mental health, because when you say this you aren't standing apart from them. By making a difference you are changing people's perspective. For our friends who need our help, for them hope never dies. But now it is time to show them the better side of the world. They aren't alone. They are not "weak".

Just know that there's always a beacon of light in the darkest of days. A new hope. But this time, hope dies last.



Arjun Shetty
X Aqua

Mom you are my superhero



Mother is the most important person in everyone's life. My mother is also my super hero. My mother is very hard working and an excellent homemaker too. She takes care of everyone in my family.

She wakes up early in the morning and prepares breakfast for everyone. Then she prepares me for school. She cooks very delicious food. On holidays, she spends time with me by playing different games, watching television or sometime she tells me stories.

My mother is also a great teacher. She teaches me and my siblings as well. She takes care of us when we are sick and prays for our well being.

She has taught me a lot of things. She is my role model. I want to be like her. I also want to take care of her, cook for her, when I grow up. I love my mother very much.



Aarohi. C. Naik
I Aura

WHY DO WE FALL?



We fall so we can rise again.
We fall so we can feel the pain.

We fall because we learn how to pick ourselves up and move forward.

You cannot appreciate 'light' unless you've tasted 'darkness'.

You cannot appreciate 'health' unless you've tasted 'sickness'.

You cannot appreciate 'strength' unless you've tasted 'weakness'.

May be the fall has blown most of the spirits
Miracles are seen, the will still exists.

It's time to get up, for its dawn
The darkness and distress are all gone.....



Hiba Anam Rizwan Shaikh
II Aqua

The ladder of self confidence

"BELIEVE IN YOURSELF AND THE WORLD WILL BE AT YOUR FEET "

-Swami Vivekananda

How do I define Self Confidence?

For me self confidence is understanding that, I trust my own abilities, power and judgement. It is also one's ability to judge themselves and stand with respect in the modernising society.

It is said that you can accomplish great things only when you have faith and Self Confidence in you. The one who shakes your Self Confidence by using their boneless tongue, it's said they are your enemy who don't want you to succeed. In such situations people often doubt themselves and their power and also start disliking their abilities.

When we have power, faith and Self Confidence in ourselves, then people often use language such as Day Dreamers , Crazy Dreamers and just make fun of us , which also makes us to doubt ourselves. So, it's better to ignore such people's voice and focus on our own.

When you have Self Confidence in yourself, you will know all your strengths and weaknesses well, and have a positive view of yourself. You set realistic expectations and goals, communicate assertively, and can handle criticism.



How should I overcome such situations ?

How can I develop Self Confidence in me?

The 1st important point is to say yourself that "I am all, I am brave, I am born to do those things!! Let not the boneless tongue frighten me.

Visualise yourself .

Question yourself in a positive way don't allow anyone to question your power and abilities what you have .

Forget the negativity in you and even anxiety .

Give and Gain value for yourselves.

Have Self Confidence but never come up with over confidence that can pull you down .

Do one thing that scares you everyday. this will make you more confident , and you can easily face any problem with no fear in you .

Set yourself up to win.

Help everyone (The act of kindness can make you confident and others too.)

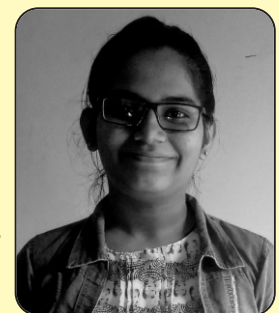
Care for yourselves too .

Question your inner critic .

With this I conclude that somewhere we miss our self-confidence and faith in us and lag behind. Now with this self-confidence and faith in ourselves ,we can climb the ladder of success and achieve our ability .

" life comes only once give it to a great cause "

Do what moves you !!



Radha Veergoudar

X Aqua

5 Confusing and Interesting Riddles

1. I am an odd number, Take away a letter and I become even. What number am I?

ANS: Seven!

2. What has hands but doesn't clap?

ANS: A Clock!

3. If two's company, three's a crowd, then what are four and five?

ANS: Nine!

4. What begins with T, ends with T and has T in it?

ANS: A Teapot!

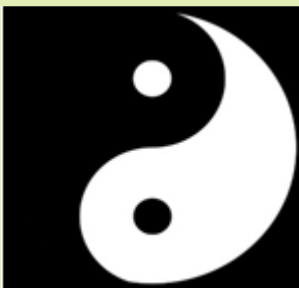
5. What word is spelled wrong in every dictionary?

ANS: Wrong!



Prajwal Nayak
IX Aqua

THE GOOD IN BAD AND THE BAD IN GOOD!



In our recent times internet has become a massive platform for all ages, we've remarked the rise of usage of social media because of covid situation! And thereby people have started making better use of the internet and social media. We saw some viral videos which truly helped people. Not just the social media but even OTT platforms like Netflix, Prime Video have remarked a rise in the number of audience.

Even I have become a part of it and have watched some truly hilarious yet a lot to learn from shows/movies. I recently watched the big bang theory and

learnt bundles of scientific terms as well as some moral values of friendship and togetherness same goes with watching shows like Brooklyn 99 which taught me of Teamwork and being true to your work. And coming to movies when I watched the Oscar nominated movie La La Land which is known for its romantic and musical setting but most importantly what I learnt from it was being ambitious may ruin a few things for you but will definitely get you what you deserve. Also speaking of the internet and social media we saw humanity through the acts towards 'Baba ka Dhaba' who earned in lakhs with the help of social media. Sitting at home was fun because of the trends like 'Rasode Mein Kon Tha' which brought a wave of success for the creator 'Yashraj Mukhate' from 6.8k to 1 million subscribers in just one day! And I can just say it was good seeing true talent getting appreciated. We've seen people not using the internet for this purpose but rather for trolling and bullying people. Even though there have been laws implemented like Section 507 IPC & Section 66 E of IT Act which declare imprisonment for 3 years for cyber crime. We still notice a lot of people taking crimes of these kind lightly, which it totally aren't because these things have serious impact on mental health of the person. Let us all stop it together and make internet the safe and helpful place it was always meant to be and keep watching and learning from good shows & movies. The solution isn't leaving social media but the solution is protecting it.

Lastly, let's use the internet for good deeds and try to eradicate cyber bullying as much as we can! Let's not hate or bully, rather help, support and keep learning.



Sumayya Dongarakhe
X Amber

I TURNED THE CHALLENGE INTO AN OPPORTUNITY....



"Challenges are blessings in disguise"

A challenge can be turned into an opportunity only when we try to overcome the obstacle. As they say, "When life throws lemons at you, make lemonade".

Covid 19 pandemic came as the biggest challenge for the entire human race. There is no place left untouched by this deadly virus. Life has come to a pause for everyone. After having spent a few days of lockdown in unproductive activities, I decided to take this Bull of lockdown by its Horns.

I set some goals and prepared a time table of schedule to be followed daily. "Health is Wealth" is what I have learned from my mother and basketball coach. So to keep myself fit and active. I started following a physical exercise regime daily. I also practiced 'Prajna Yoga', which includes meditation, pranayama and mind relaxing kriyas. This helped me improve my intuition skills and kept my tranquillity and mental health in place. I realized how meditation and yoga helps clean our mind of negative thoughts and helped me to stay away from being depressed. It gave me hope that this crisis will end soon and also kept me positive throughout the lockdown. I was amazed by the wholesome effects of these activities I was experiencing.

As this pandemic disrupted our schooling and education. I set some knowledge and study routine too. Though my school started online studies, I collaborated with this self-study timetable. Being at home gave me unlimited leisure time to watch television and spend time browsing on mobiles. I chose to watch some classic movies and shows like Ramayana and Mahabharata as suggested by my parents. These mythological shows upgraded my knowledge of history and spiritualism. I also chose to travel to the desks of various authors like John Green, Agatha Christie and my all-time favourite JK Rowling. All these authors with their different stories kept me entertained and also quenched my thirst for reading.

I spent a lot of time learning basic life skills like cooking, baking, sewing, cleaning and gardening. I could never spare time for these activities in the pre Covid times. I am glad these skills will help me in future times. And the best part of lockdown was the opportunity I got to spend unlimited valuable time with my family. We placed various board games, cards, cooked together, ate together, prayed together and developed a strong bond of affection with all. I made a lot of interesting art forms and paintings along with my little sister too. We became each other's moral support, motivating each other to help get through this crisis. I connected with a few friends and cousins through video calls, sharing our lockdown experiences and also sharing our activities on social media. Elders in their family shared their life experiences with us children thus improving our knowledge and increasing our bond for each other.

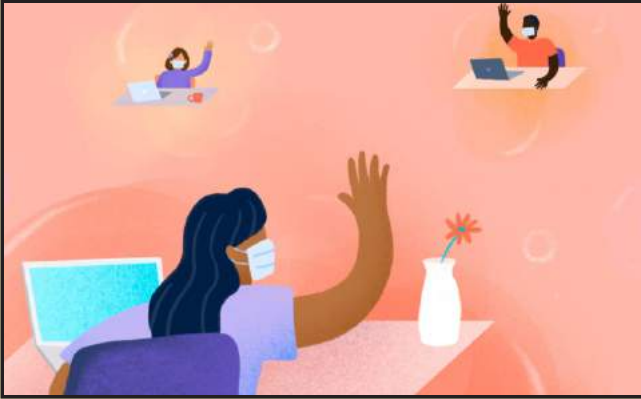
I would not be able to extract a better self out of me if this challenge of Covid 19 had not come. I have realized this truth that in every challenge there is an opportunity to raise our barriers and extend our limits.

I wish to be back to school soon among my friends and teachers. I wish to get back to going outdoors, playing my favourite sport, basketball. I wish to travel again to new places every vacation with my family. I wish to go out to the movies, restaurants, shopping, outings, trekking etc. as before. But I am confident that when I start going back to all these activities finally, I will be a changed person. I will be more confident, focused, stronger, responsible and sensible too. I will not be afraid of obstacles and challenges. I will be more prepared to take on future challenges with confidence and a calm mind. I thank my family for supporting me and guiding me to turn this lockdown challenge into an opportunity positively. I feel blessed and happy to have overcome this crisis.

I would like to wind up with an interesting quote, "Happiness can be found even in the darkest of times, if one only remembers to turn on the light."

Navhya

HOW THE LAST TWO MONTHS HAVE MADE ME A CHANGED HUMAN BEING



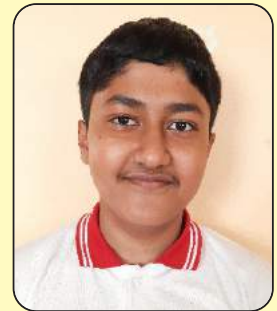
First of all I would like to give a big salute to all the warriors fighting against covid - 19 pandemic.

This lockdown doesn't really went as a lockdown but instead it became an open up to my developing skills . I had got a chance to develop my skills and study more especially for this years ntse stage 1 . This pandemic situation has made a complete different human being . I have changed in manners of mental maturity, time management, physical appearance etc. Everything happens for a better reason there is a reason there

might be a reason which we

have not got but if we take it to a positive side this is the best opportunity to improve ourselves.

I improved myself in many factors such as in writing, understanding, etc. And gained lots of knowledge but missed my school and friends a lot. But due to online classes I got interaction with all and the art integrations engaged me and helped me in improving my art skills, first I could not draw properly now I am able to draw faces , animals etc. And at last I would like to say that lets all stay home and stay safe. And normal days will come soon



Nehil Sriram

X



School is the second home for students where they make thousands of unforgettable memories! Due to covid-19 pandemic, this year students are missing their most precious moments of their school life. As I'm in last year of my schooling we missed the opportunity of creating beautiful memories of the last phase. Looking back on to the days spent in school which are mesmerizing and brings tears eyes. Our teachers, friends, lunch breaks, playgrounds and of course our crazy things in washrooms! are unforgettable and missing them a lot. Students are incredibly missing their schools. They are eagerly waiting for the schools to reopen Hope that schools reopen soon and we all might meet again, enjoy and make new memories in the last few months of our school life.



Smriti

X

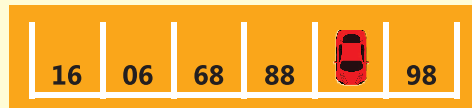
FACTS

1. The hottest chili pepper in the world is so hot it could kill you .
2. The world's quietest room is located at Microsoft's headquarters in Washington state .
3. There are only three countries in the world that don't use the metric system Liberia , Myanmar and the United States.
4. The coldest temperature ever recorded was – 144 degrees Fahrenheit . The temperature was recorded in Antarctica during a span of research between 2004 and 2016.
5. There are around 4 quadrillion bacteria on earth.
6. People who are currently alive represent about 7% of the total number of people who have ever lived.
7. The most expensive coin in the world was sold for more than \$7 million.
8. It's estimated that Sweden has more islands than any another country .
9. There are 41 countries that recognize sign language as an official language
10. Facebook has more users than the population of the U. S., China and Brazil combined

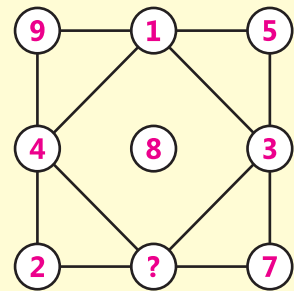
FUN MATHS QUESTIONS

1. If $1=3$, $2=3$, $3=5$, $4=4$, $5=4$
Then, $6=?$

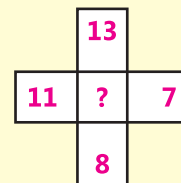
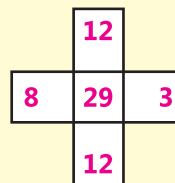
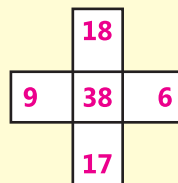
2. What is number of parking space covered by the car ?



3. Replace the question mark in the shown problem with the appropriate number.



4. Fill in the question mark

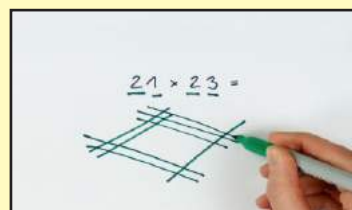
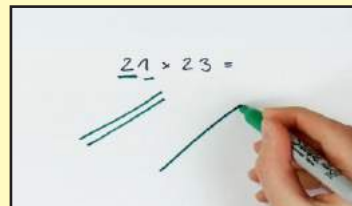


JAPANESE TRICK OF MULTIPLICATION

1. The Basics, With Two Two-Digit Numbers

For every number, draw the corresponding number of lines on a piece of paper. Begin with the first number in the sum. Draw diagonal lines for the first digit close together, leave a little space and then draw lines for the second digit in parallel.

Now draw the lines for the second number, also diagonally, but in the opposite direction. You should be left with a rough diamond shape, with the lines crossing at the corners.



Akash Durane
X C

I WISH IF I WERE.....



"I am jealous of my younger brother !"....shouted my elder child. "What? But why on earth you should be jealous of a poor little one who is just three years old?", I curiously asked with wide opened mouth.

"Why not?", my elder child replied, "He doesn't need to sit and study, doesn't need to write, doesn't need to take care of any other younger one. For the whole day he can play, watch TV without any time limit. He has to only color some pictures and learn some rhymes. He is lucky". Then I revealed the secret to my eleven year old child, "Actually, my dear I am jealous of you. I wish if I were in your place ". I laughed and told him, but of course, my answer was a surprise for him.

This conversation instigated a chain of thoughts in my mind. Why am I feeling to be in an eleven year old's place? Am I missing my childhood, to be precise my school days? Yes, I am missing my dearest teachers and friends. I am missing the wonderful classes from my teachers and conversations with friends. I used to wait for the language classes to listen to the stories, discuss with my classmates regarding other twists for the climaxes, learn the dialogues and enact the roles assigned in role plays when my teachers plan for interactive classrooms. I used to love writing stories and poems on given themes which were contemporary.

Mathematics classes were workshops for us on brainstorming. I remember the difference between the concepts of area, perimeter and volume being taught to us making us walk around a space drawn in the playground. Fractions were fun by actually making portions of a paper as activity.

Maps and globes were our study mates during geography sessions. Longitudes and latitudes, changes in seasons, movement of earth around sun, different landforms, vegetations were all understood by moving our hands around the globe and maps as directed by our teachers. Wow! It was like expeditions happening in our life.

History classes were as if we were watching dramas and listening to exciting stories. Emperor Ashoka, Emperor Akbar, Mahatma Gandhi, Abraham Lincoln, Nelson Mandela came to life while we listened to our history teachers. We used to compete for enacting the roles in dramas. Wars and revolutions aroused goose bumps. Debates and discussions on historical events gave us insight on how the past has moulded our lives today.

Science classes were virtual labs in our classrooms shaping future scientists. Scientific concepts were food for our inquisitive minds, helping us to connect science with life.

I remember my teachers bringing life and creativity in classroom. Interpersonal skills and communication skills were build through interactions. Thinking skills were boosted with brainstorming sessions. Role plays and physical activities developed kinesthetic skills.

Today even I, being a teacher, I question myself, am I able to reach every student in concepts as how my teachers used to cater to different kinds of learners? This question came to my mind whenever I faced my students in the classroom. Advancements in technology has helped a lot in the current situation to connect the students with teachers even without being physically present in the classrooms. However, a teacher's presence cannot be replaced with technology and teaching tools, as he or she connects the content in the textbooks with the students, through various experiences leading to experiential learning for the students. May be because of this, I remember my teachers and the ways in which they taught us, more than the textbooks.

It is time for the society, to change the mindset of assessing a child's skills only on the basis of numbers scored as marks. It is high time for us, parents, to see how much our kids are able to understand and apply the concepts they learned from school in their lives. Whether our kids are able to read, write and speak fluently in a particular language? Are they becoming capable of applying basic mathematical operations in real life situations? Whether the kids learn to use scientific concepts to understand the reason behind various phenomena happening in daily lives? Are they learning the social sciences as a medium to build themselves as civilized human beings? When the societal pressure will be on making the kids to learn and grow as sensible, empathetic, thinking human beings and the system doesn't compel anymore on merely completing syllabus and competing for marks, then our kids would gain a creative and experiential learning environment. Yes, as a parent and as a teacher, I wish that the kids today, would long for their wonderful school days to be back, as they grow up.



Smitha G
M/o Aditya Kamath,
VI Aqua

Smart and Green Industries

A conversation.



Son: Appa, I always wonder, when I look at the huge and tall buildings, big chimneys and noises when we pass near by your office? What exactly you are doing in the huge buildings?

Appa: Son we are manufacturing Aluminium metal which is very useful for the mankind. Have your every read about Aluminium and its uses?

Son: I have heard that the Kadai we use in the kitchen is made of Aluminium. Appa could you please explain more. I am eager to learn.

Appa: Aluminium is third largest element present in earth's crust.

Son: You mean to say, if you dig earth, you will get Aluminium metal!!!!

Appa: Ha ha ha!!!. No beta. Aluminium metal is present in the red clay called Bauxite. We dig out the bauxite and then separate the Aluminium metal from the Bauxite. You will learn the process in your higher classes.

Son: Bauxite!!! You mean the red clay which you showed me when we went to Amboli. But Appa when you dig out the red clay our resources will be depleted. I am worried.

Appa: Yes Son, Bauxite is the red clay what you saw. You are also right when you start digging the clay out from earth then the resources will be depleted. The resources are like the food we eat. Just consume how much you need. Do not waste. We also do the resource usage in the same way. Moreover Aluminium metal can be recycled many times.

Son: Recycling what is that!!!!

Appa: Let me explain the uses of Aluminum metal before I tell you about the recycling. Do you know the uses of Aluminium metal other than the Kadai?

Son: Appa Milk can, cold drink can, condensed milk can etc...

Appa: Good you know some of the applications. Aluminium metal is used in electrical transmission lines. Have you seen the tall towers and wires tied on them. All air craft bodies are made of Aluminium to make it lighter and consume less fuel. It is also used in the manufacture of window frames and door frames etc. Aluminum is used in the automobile engines also. Aluminium foil is used for the food packaging. So Aluminium is the best light weight metal required for the development of mankind.

Son: Appa, I understood the applications of Aluminium, but tell me how its recycled.

Appa: Aluminium metal can be remelted by heating and again molded in to different shapes. Once a cold drink can be kadai and vice versa. This recycling reduces the resource depletion.

Son: Appa I understood Aluminium metal, its uses and recycling of the metal. But one doubt in mind why you need the big chimney in the building.

Appa: Ha ha. Look here, to separate Aluminium from the red clay using big machineries, we need energy or power. We produce the power by burning coal. Chimney is needed to throw out the waste gases produced during the burning of coal.

Son: Appa, again you are hammering the earth by digging out the coal and polluting the atmosphere by throwing the waste gases. Not a good idea, something different to be done to protect the environment.

Appa: What do you think, how we protect the environment and meet the need of mankind. Any guess

Son: No Appa.

Appa: We use maximum amount of green energy possible for the manufacturing.

Son: Green Energy!!!!. Is energy also has color.

Appa: Energy doesn't have any color. Green energy means energy or power produced from renewable sources like wind power, solar power and tidal energy. Solar power is used to minimize the usage of coal. So with solar energy we can protect the environment as it is one of the cleanest power produced.

Son: Appa, I understood many things - Source of Aluminium Metal, Its uses and the usage of green energy. I also learned how manufacturing factories can become smart in resource conservation and protecting the environment.

Appa: In your higher classes you will study more about factories, metals etc.

Son: Yes Appa, thank you

Appa: You are welcome.



Ajith R
F/O Aditya Ajith Kamath
VI Aqua

BIRDS--THE BEAUTIFUL TINY CREATION OF NATURE

Birds are one of the most beautiful creations in our living system. They are tiny, sometimes big but always draw the attention of human beings because of their looks, colour, sweet calls and interesting but distinct behaviour.

The population count says, there is about 200-400 billion individual birds are present in the entire world. India has got almost 1355 (2019 data) different species of birds of which 78 are endemic to the country and 100 species are globally threatened.

Some interesting facts about Birds

- Indian Peacock or Peafowl is the National bird of India and one of the sacred bird in Hindu mythology. Ostrich is the largest living bird in the world. An adult ostrich weighs up to 150 kilograms and has a maximum height of 6 feet. They also held the record for the fastest speed of any bird in the land and largest egg of any living birds.
- Himalayan Quail is the rarest bird of India, belonging to the pheasant family. The bird found only in the western Himalayas in Uttarakhand, north-west India.
- The largest species of flying birds in India includes Indian Peacock, Himalayan Vulture and Great Indian Bustard, Great Hornbill, Sarus Crane, Painted Stork, Spot Billed Pelican, Greater Flamingo, White Bellied Sea Eagle etc
- The eagle is called the "King of Birds", but this title has also been given to the wren. Garuda, the king of the birds in Hindu mythology. The Peacock is commonly referred to as the "King of Birds" especially in Western part of Nigeria.
- The bee hummingbird, zunzuncito or Helena hummingbird (*Mellisuga helenae*) is a species of hummingbird which is the world's smallest bird. Hummingbirds are not found in India. However, Sunbirds, which are similar to hummingbirds, are founding India. There are around 13 species of sunbirds in India.
- The Sarus Crane (*Grus antigone*) is a large non-migratory crane found in parts of the Indian Subcontinent, Southeast Asia and Australia. The tallest of all flying birds, the Sarus Crane is easily distinguished from other cranes in the region by the overall grey colour and the contrasting red head and upper neck.
- Amur Falcon is a small raptor which breeds in south eastern Siberia and northern China but migrates in large flocks across India and over the Arabaian Sea to winter in Southern Africa. The distance of their travel is estimated around 22,000 km every year.

India is house of many residant birds and also the winter nest for thousands of migratory birds. Covid-19 pandemic has hit the entire human population worstly during the year 2020 but if we focus on the environment part, we could notice that the extent of pollution has definitely come down during this period mainly due to less or restriction of lots of human activities all over the world. One of the positive results is the increase in number of birds and species in different parts of India. Some real interesting sight of birds had also been reported in some of common parts of the world which is not at all common under normal circumstances.

It is quite obvious and expected that the entire human population must get a win over the worst ever pandemic but it is also expecetd from all of us that we must focus, take care of our environment and surroundings so that these tiny creatures must live their normal life, gow in numbers and enrich the natural beauty of nature.



Indian Peacock



Himalayan Quail



Malabar Pied Hornbill



Crimson Backed Sunbird



Hirak Mitra
F/O Trishana Mitra
I Aqua

Positive Thinking

Life is all about how you live it. In the past, present and even future, positive thinking has been, is and will be very helpful in our lives. If we have a glass half filled with milk, there is no point in being depressed that the glass is half empty. But there is charm in feeling happy and ecstatic thinking that the glass is half filled. To win a race, you should at least run the race. Running faster is the next thing.

There are few methods to bring our mind to the peaceful level. One method is to start counting your breath. One inhalation and one exhalation should be counted as one.

As you go on counting your breath, the breathing becomes slower and deeper and the turbulence in the mind will subside. This can be tried by students before starting their studies. This will help them to concentrate and understand the subject better. If you are feeling too exhausted, you can tie some ice cubes in a piece of cloth or handkerchief and tie it around your neck such that the ice cubes are at the back of the neck just below the skull. Leave it for 30 minutes. This will relieve you of headaches, make you feel fresh and rejuvenated. It will also induce good peaceful sleep and also eliminate common cold. It is even helpful for hypertensive and asthmatics.

Every dog has his day. When you feel let down and left behind, there should be no reason for panic and depression. You can call on your friends, enjoy pleasant music and work hard or rather work smarter to achieve what you want.

Time is the answer for every problem. As time passes by, difficulties may turn out to be opportunities.

Remember two good thoughts which are as follows:

1. I am not afraid of tomorrow as I have seen yesterday and I love today.
2. When faced with a mountain, do not retreat. Stay over, find a pass through and turn it into a gold mine.

So think positive, be positive and live a blissful life.



Malikarjun
Physics Department

The Newspaper



I remember the morning where I was feeling blessed. I just felt a year bigger with a triggered smile and well combed hair. I had somehow managed to clear my 10th Standard boards with a fair enough percentile. I was so ready to get dipped into the idli and chutney which my mother made for us this morning meanwhile I was watching my grandfather doing weird yoga pose . Well there sits my father, the head of the family with always a serious face of a pumpkin with a moustache but I love him though and cant wait to be like him someday not as in the serious man but a wealthy man with a job that pays enough.. Hush, why mum is doing so late to cook the breakfast let me check, I entered the kitchen and told my mother how I want to pursue the commerce field and work on music along with a tint of painting classes on weekend, my mother, wife of a class one officer in the public work department sector exchanged a smile and said sure my son. Just when I was in an imaginary bubble how blessed I am to have such parents being the lone son for them. They never pressurized me for anything. I was interrupted by my father's voice.

(Few years later)

Well, back in today's time. I am an Electronics and communication Engineer at the top company of the city. Ah great degree isn't it but what happened to my commerce degree and paint brush?

My table name plate screams my success and I keep looking out towards trees to run and paint them, what exactly happened let's get back to the past!

(Back in time)

I ran towards my father and he showed me the news-paper which read toppers of X class boards,

Shirija Chhabra499/500Little Flower School, New Delhi

P. Harini499/500Chennai

Ritish Agarwal498/500Bhatiya Inter School, Haldwani

Aryan Bhatt497/500Haldwani

Next page read girls excell while boys detain this year, girl power will the next topper be the girl and again the next page read choose science stream.

Computers are next level for future generation, meanwhile my dreams of

choosing a simple degree along with music and paint shattered while my father's eye looked gazing at me and the in no time his thoughts spread like a web and engulfed my dream. Afraid of what future will I give to my parents from a paint brush. I had to choose Engineering, studied hard and excelled.

(Present Day)

Today, I am again reading the same news paper where in a very small corner suicide cases of students who are failures is mentioned and success stories in bold. Why media shows high carrier as better and dreams as low, yet again looking away from the window, humming a song I get back to my laptop and start working wondering how beautiful life is but will I live anytime 'how I will be alive till 75 but was murdered at 16.

Well I will figure it out may be someday when laptop battery drains and I am in a valley with my paint brushes.

MORAL: Don't give up on your dreams or your dreams will give up on you.



- John Wooden.

Uzma Desai

Science Department

Words:

1.Idli-chutney :- type of savery rice cake originals from Indian subcontinent with mint dipping.

2.Yoga :- Hindu spiritual and balanced discipline

3. Percentile :- Statistic measure.

INTERVIEW WITH THE ALUMNI



CHINMAYANAND : It's 5th of December 2020 a meeting has been scheduled today. I am going to interview our school alumni, let me charge my laptop

(meanwhile in Shruti's and Sakshi's home)

SHRUSTI : It would be great if interview was in person but pandemic has brought us to this state of interaction.

SAKSHI : I am feeling very excited let me iron my school uniform and be ready for the new-age interview.

5 MINUTES BEFORE INTERVIEW

CHINMAYANAND : My wifi isn't working. I hope JIO network will work well and I don't get disconnected.

SHRUSTI : I am quite confident in my one pony. Let me just rehearse for the last time.

SAKSHI : I will do my best. Oh it's 4:04 pm, the screen flashes Dr. ASHWIN ANAND wants to join in.

SIR APPEARED ON SCREEN AND GAVE A BIG SMILE CALMING OUR NERVOUSNESS.

LET'S BEGIN WITH THE INTERVIEW

CHINMAYANAND : Hello sir, it's me Chinmayanand from Xth amber, pleasure to have you with us.

Dr. ASHWIN : It's my pleasure.

SHRUSTI : Greetings sir, It's SHRUSTI PATIL from Xth amber. We are glad that you made some time for us.

Dr. ASHWIN : Hey no issues.

SAKSHI : Hello sir this is Sakshi from Xth amber shall we begin the interview.

Dr. ASHWIN : Yes please.

SAKSHI : Can you share with us your best memory being in L.D.C.S campus.

Dr. ASHWIN : The best memory for me was the whole time spent there being in school, the assembly line, The blowing of bugle, classroom, each and everything was the best memory for me.

CHINMAYANAND : Sir, how do you balance your professional and personal life?

Dr. ASHWIN : Yes, that's a tricky question. I think if we manage it well both go hand in hand. Your profession becomes more like your personal life.

SHRUSTI : How do you think this pandemic has changed public attitude towards medical fraternity?

Dr. ASHWIN : Really a nice question. The pandemic has thought each one of us be together. The roots of living life has changed it brought more time to family. Corona is not the only disease we are worried about there are many other diseases as well . Public eventually had more hopes on medical fraternity.

SAKSHI : Sir who was your inspiration. How did you motivate yourself during preparation of exams?

Dr. ASHWIN : Really a good question well. I had no role model my college brought the discipline in me towards studies. In the end it all shows off

CHINMAYANAND : why did you opt for medical Field?

Dr. ASHWIN : I mean umm..... I am all about challenges. I believe in fact that nothing comes easy. Medical field slowly became a dream. And you can't give up on dreams right (winks)

SHRUSTI : Was this your dream job?

Dr. ASHWIN : Umm.. not really I was really interested in sports. It became dream job once I got into it well I just want to say somehow I ended up over here.

SAKSHI : After working as a doctor what is success in your opinion?

Dr. ASHWIN : Success to me is like your patients coming to you and giving you a thumbs up for the cure they had from my job.

CHINMAYANAND : As age climbs the dream gets replaced by our practical goals. Any comment about this sentence sir.

Dr. ASHWIN : Goals gets jotted down in your brain let's say I want to play soccer or better football my goal will remain same but dreams get replaced.

Goals don't change dreams do.

SAKSHI : How do music help you cope up with examination?

Dr. ASHWIN : Music helped me cope up a lot, as we had long study hours. I used to be DJ it kept me fresh and gave positive energy.

SHRUSTI : Were you in school choir?

Dr. ASHWIN : I was I mean I have performed a lot of time in school I was a popular kid.I loved being cracking single line jokes making everything fun.

CHINMAYANAND : Your Instagram id bio reads "I prescribe music" can you tell us something about it.

Dr. ASHWIN : Yes why do you need medicines when you can have music. Usually old age group patients need more music to cure depression rather than medicines to cure disease.

SHRUSTI : Sir as we know that there was a huge problem in hospitals 3 months ago; shortage of ventilators and bed for COVID patients. What was running in you mind. What message do you want to convey to government.

Dr. ASHWIN : Yes, I have a message to them, it's not only COVID19 that we are fighting there are many other diseases as well. The government who spent money on banners and political agendas should have been spent on health services like OPD on wheels Healthcare should be made more non mobile. Even advertisements inform a lot to people. Government should start investing in advertisements to convey the message.

SAKSHI : Let's conclude sir my last question is what is your message for students.

Dr. ASHWIN : Be clear about three things

goals, interest and passion. Study and work hard. Differentiate what are your goals, what is your interest and follow your passion. This is all I can say lastly

ALL THE BEST and THANK YOU for having me.

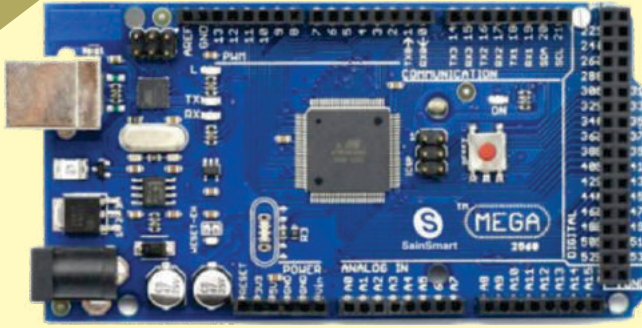
CHINMAYANAND : THANK YOU SIR

SAKSHI : THANK YOU SIR

SHRUSTI : THANK YOU SIR

GUIDED BY : **Mrs. Uzma Desai**, Xth Aura Class Teacher.

JOURNEY OF A PUBLISHED BOOK



Aryan Kurkure

It all started when my mother gifted me a new arduino set but I didn't know much about it. I went through many sites on internet to learn how to code arduino, in due course of time ,I could write code and program arduino all on my own .

Lockdown brought few good things for me .The digital platform became a big thing and through

Google meetings I taught my cousins how to program arduino and this was where I got motivation to write a book.

In the month of January this year I started writing a book about arduino .I searched for many sites which publish book .I found one and started writing book. At first I was very excited at the start and wrote 7 chapters but over the time I lost interest and felt bored, this was when my inner voice said to me

"When you feel like quitting

Think why you started"

I thought for few hours and started writing the book with new enthusiasm and excitement .I wrote chapter about Arduino Components ,

Some components were easy ,some were quite tough.



On 3rd of march I received an email stating

"Congratulations on having your book published successfully ,it will be soon available on Amazon and notion press store."

That day ,that minute and that very second I was happy and joyful.I cannot express my feelings in words.

I dedicate the book to my Parents,sister ,respected teachers and Principal Mam of Lovedale central school Belagavi.



Aryan Kurkure
VIII Amber

Drawings



Sanjana 6th



Adhitya 6th



Shruti Ganghadhar 6th



Spurthi Hulmani 7th



Saziya S. Ahmed 7th



Ankita 6th



Samruddhi B.T. 8th



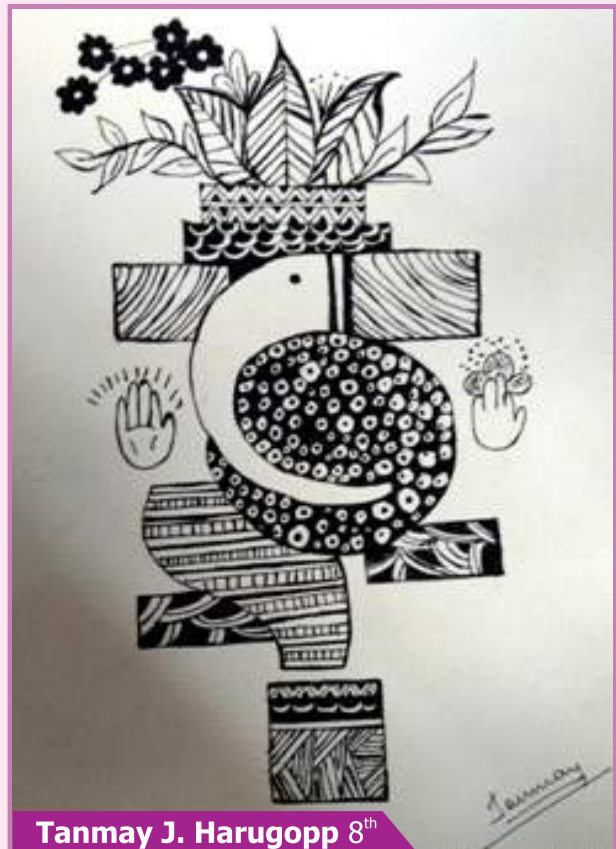
Kratika Shetty 6th



Umaiza B. 6th



Dhanesh Shetty 8th



Tanmay J. Harugopp 8th



Bibi Afsheen Naik 8th



Prarthana Sajjan 9th



Mufiah J. Momin 8th



Jangam Mohan Sai Khishna 9th



Darshan 9th



Aditi A Tulajannavar 5th



Aditya Kamath 7th



Fareeha Jamadar 8th



Mysum B 10th C



Maysam B 10th



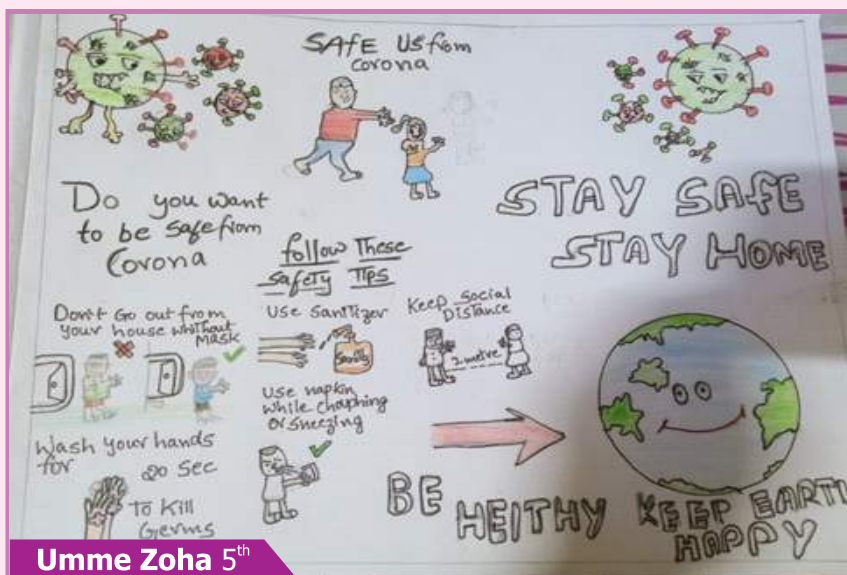
Akshata K. G 10th



Suhani Kagi



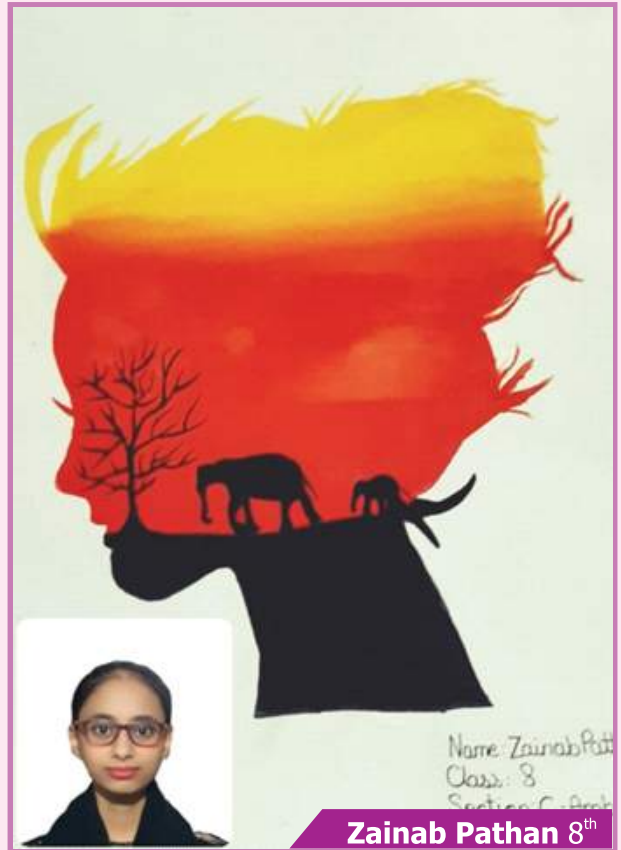
Tejas A 8th



Umme Zoha 5th



Ihab Shaikh 5th



Zainab Pathan 8th



Sushil Chandargi

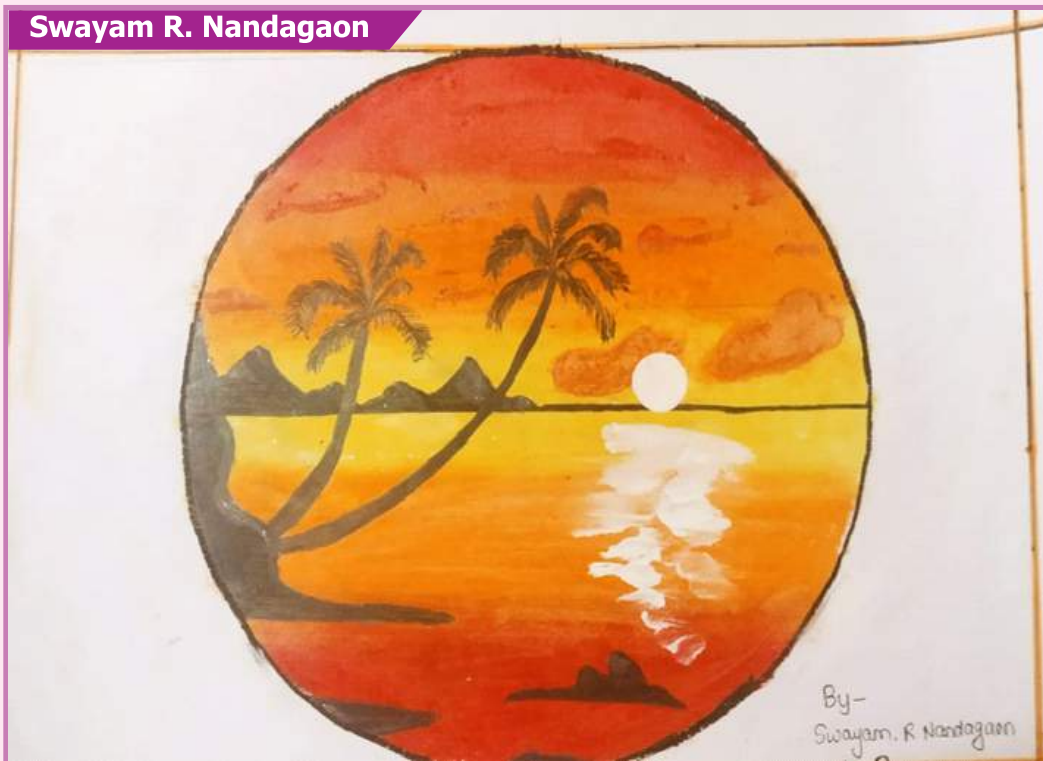


Keerthana Nambiar 7th





Swayam R. Nandagaon



PRE-PRIMARY

CHRISTMAS CELEBRATION



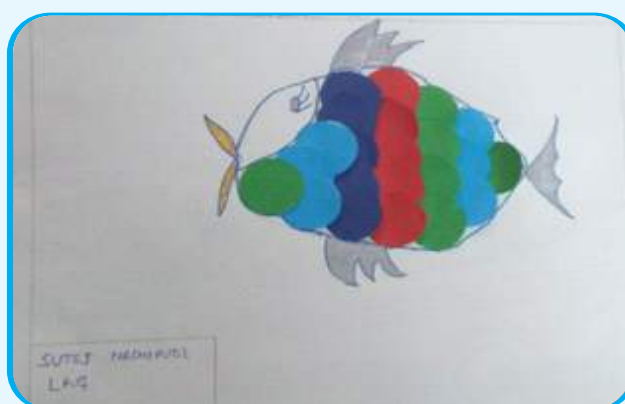
GREEN DAY CELEBRATION



SANKRANTI KITE MAKING ACTIVITY



COLLAGE MAKING ACTIVITY



INDEPENDENCE DAY ACTIVITY



COMMUNITY HELPERS



Celebrations



Women's Day



FESTIVALS

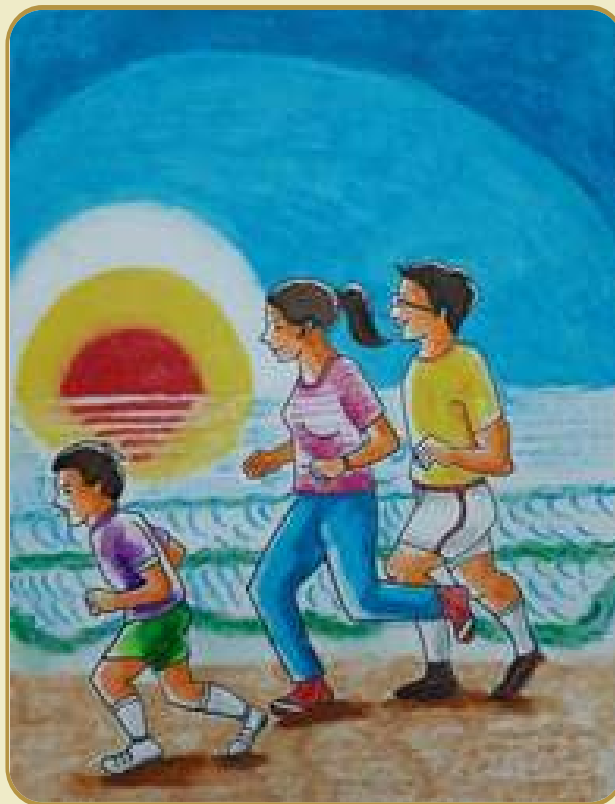
Christmas



Ganesh Chaturthi



Fitness Week



**LOVE DALE CENTRAL SCHOOL
ACADEMIC EXCELLENCE 2019-20**

S.NO	NAME	CLASS
1	ISHA KALLOLI	I AURA
2	SHRESTHAA PATIL	I AURA
3	BASAVASWAROOP GUDAS	I AURA
4	PERAM AKSHARA	I AQUA
5	TEJAL SALIMATH	I AQUA
6	HIBA ANAM SHAIKH	I AQUA
7	RAAVI TYAGI	I AMBER
8	ADVIK SHETTY	I AMBER
9	SHREYA KALASAKOPPA	I AMBER
10	DHATRI	I AARDE
11	CHANDRAKANT HIEMATH	I AARDE
12	ATHARVA PATTANSHETTI	I AARDE
13	SWARNA NEELI	II AURA
14	CHINMAYANAND SAJJAN	II AURA
15	UNNATI KUMAR	II AURA
16	VACHANA BEEDI	II AQUA
17	AVANI PUJAR	II AQUA
18	BHUVAN GOKAK	II AQUA
19	GANESH GHODAGERI	II AMBER
20	KHUSH AGRAWAL	II AMBER
21	VERONIKA JOSHI	II AMBER
22	TASHVI APPAJIGOL	II AARDE
23	SANVI NAYAKAR	II AARDE
24	YASH VASHISTTHA	II AARDE
25	CHINMAYEE BISARADDI	III AURA
26	VARUN HARUGOPP	III AURA
27	VEDIKA DANADAMANI	III AURA

**LOVE DALE CENTRAL SCHOOL
ACADEMIC EXCELLENCE 2019-20**

28	SAMIKSHA CHAVAN	III AQUA
29	MD ALIYAN ATHANI	III AQUA
30	SAHANA KADAKOL	III AQUA
31	PRANAV GADAD	III AMBER
32	TAMIM AHMED	III AMBER
33	MD RAAYAN KHAN	III AMBER
34	TEJ KULKARNI	IV AURA
35	NANDAN FADIPATIL	IV AURA
36	DHAIRYA HAVALDAR	IV AURA
37	VED NAVANI	IV AQUA
38	NIDHI DESHNUR	IV AQUA
39	TARUN HOSMANI	IV AQUA
40	RIYA YADAV	IV AMBER
41	SIEA GAKHAR	IV AMBER
42	AMOGH PATIL	IV AMBER
43	SIYA METGUD	V AURA
44	SAMRIDDHI S SRIVASTAVA	V AURA
45	TANISHA KADAMMANAVAR	V AURA
46	RAAGA GEETHIKA BEERAM	V AQUA
47	LAXMI GHODAGERI	V AQUA
48	SAINA PRABHA	V AQUA
49	NISHKA KUGUNAVAR	V AMBER
50	SUJAIN MUGUTAKHAN	V AMBER
51	PRAGNA AWATI	V AMBER
52	SOHA SHAIK	VI AURA
53	SAIRAJ KUDACHI	VI AURA
54	NAYAN KARISHETTI	VI AURA
55	ADITYA SINGH	VI AQUA

**LOVE DALE CENTRAL SCHOOL
ACADEMIC EXCELLENCE 2019-20**

56	KEERTHANA NAMBIAR	VI AQUA
57	RAGHAVENDRA JOSHI	VI AQUA
58	ANVITA SHET	VI AMBER
59	SHRAVANI BHANDARI	VI AMBER
60	VEDANTH DARSHAN	VI AMBER
61	YANABIYA KHAN	VII AURA
62	RUTHVIKA DURDI	VII AURA
63	TANMAY HARUGOPP	VII AURA
64	KRUTIKA BIJJARGI	VII AQUA
65	AYISHA PANNALI	VII AQUA
66	ISRA JALIHAI	VII AQUA
67	ARYAN KURKURE	VII AMBER
68	N.PRIYATAM CHOWDARY	VII AMBER
69	ASHBANAAZ SHAIKH	VII AMBER
70	ANMOL KAJAGAR	VIII AURA
71	NITYASHRI DHUNDI	VIII AURA
72	SHAMBHAVI FADIPATIL	VIII AURA
73	AKSHAYA DRAKSHARAPU	VIII AQUA
74	REKHA DHORIGOL	VIII AQUA
75	DHRUV ANGADI	VIII AQUA
76	SHRISHTI HAVALDAR	VIII AMBER
77	SHRISTY ROY	VIII AMBER
78	FATIMA FARHAT KAZI	VIII AMBER
79	SHIVANJALI BEERAM	IX AURA
80	PRIYANKA KULKARNI	IX AURA
81	LIKHITA HONNUNGAR	IX AURA
82	SMRITI KOPPAD	IX AQUA
83	CHINMAY SAVADI	IX AQUA
84	GANESH KUMATOLE	IX AQUA
85	NIDHI KUGUNAVAR	IX AMBER
86	NEYA YALLURKAR	IX AMBER
87	BHOOMIKA NAIKAR	IX AMBER

Congratulations !

BEST BOY



Master Nehil Sriram

BEST GIRL



Ms. Nidhi Kugunavar

Embracing the New Normal



School Anthem

Give me strength to hold my head
High above every hatred
Power of knowledge
Good thoughts, morals let me spread
To do evil away

Spare thy world from every terror
Love affection let me share
Kindle thy light enshrine sphere
Sprinkle thy smile everywhere

Love Dale School is Thy garden
We are flowers thou art warden
Teachers are Thy human forms
Who lead our holy caravan

Proud the flag of lovely shade
Interlacing holy thread
Diligence, Integrity, fortitude are
Virtues much sacred

-Pt.Nandan Herlekar



Hello

Hola



LOVE DALE CENTRAL SCHOOL

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