Xavier Online

ISSUE - 1

JULY 2022 - 23

"CHANGE CAN BE SCARY BUT YOU KNOW WHAT IS SCARIER, ALLOWING FEAR TO STOP YOU FROM GROWING, EVOLVING AND PROGRESSING"



A *new* *beginning* ...

ST. XAVIER'S SCHOOL
BOKARO STEEL CITY

WHAT WILL YOU FIND INSIDE?

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Be the moon and inspire people even when you are far from full.

THE XOL COMMITTEE 2022- 23



PRINCIPAL:
Fr. Arun Minj, S.J.

VICE-PRINCIPAL PLUS TWO:
Fr. Manoj Kujur, S.J.

COORDINATOR:
Mr. Debasish Gupta

PRESIDENT:
Pallavi Soren

VICE-PRESIDENT:
Pulak Mishra

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EDITORS:
Arpita Kumari, Akanksha, Shashwat Swadheen, Ruchika Kumari, Priya Kumari, Sania Parvin

Principal's Desk



Dear Readers,

We have gone through the rough wave of our life for the last two unforgettable years. We have lost many things in the passing wave and also, at the same time, we have learnt and discovered new things. Our teaching-learning style has been changed and has taken different shape and direction. At this juncture of our academic life, today all of us are trying to behold the new spark of hope in each and everything we pursue.

I am glad that our students and teachers are trying their best to come to the forefront and adapting the Ignatian vision of Magis, open to the different horizons.

Adhering to the Jesuit mission and vision of preparing students to be men and women for and with others, we facilitate young and enthusiastic learners who come into the portals of St. Xavier's School to develop right attitude, sharpen their practical skills and gain knowledge of different academic discipline to meet and strengthen their foundational goals and live up to the expectations of the society.

Xavier Online is one of the various academic enthralments where our students envision their creative and holistic growth. We are fortunately endowed with a team of students ever dedicated to the task entrusted and willing to walk an extra mile. I feel deeply indebted to the members of Xavier Online to come up with their creative ideas and could publish this issue of our school magazine XAVIER ONLINE. Hence, I envisage a promising future for all our students. All the best and God Bless You.

Fr. Arun Minj, S.J.

Principal

EDITORIAL



Hello Readers,

At the very outset, I would like to extend my best wishes to the entire Xaverian Family for the new academic session (2022-2023) on behalf of the entire XOL Team.

I see this academic year as a fresh start, a fresh page after a rather unusually messy one. As we pick up our pens this year and start afresh, we should not be afraid of making mistakes, of exploring better possibilities. You have the right to shape it your way and make this year 'count'. "School life" is indeed the metonym of one of the best phases of one's life. It is after a long time that the campus is buzzing with activities. These activities help in instilling confidence and competence in a variety of skills such as those of speaking, debating, writing, critical thinking etc. The team has made an effort to capture all that is going on in the campus and many more.This year still has a lot more to offer. Relish every moment of it and make it a memorable one.

I wish you all happy reading.

MR. DEBASISH GUPTA

PRESIDENT'S NOTE



Dear Readers,

I am glad and found myself fortunate that I have got the opportunity to bring our Xavier online magazine back to normal. During the lockdown, we have witnessed splendid work by our seniors. It was only because of their efforts and hard work that we were able to enjoy the online version of the magazine sitting or lying comfortably on our beds and sofas.

For me, the XOL magazine was the most fascinating thing in my entire school life. But being a quiet and introverted child, I never used to participate in any competitions. As a result, my photo hardly used to get printed in the magazines. In the third standard, I had participated in a choir song and that photo got printed in a magazine and my mother had still preserved that magazine. It was the first time my photo got featured in the magazine and I had never expected that the next time it would feature as 'the President of XOL'.

PALLAVI SOREN(12/B)

SCHOOL CAPTAIN



The sweetness of reunion is the joy of heaven.

- Richard Paul Evans

The pandemic that prevailed during the past few years had barred the freedom of enjoying our regular lifestyle the way we used to, without acknowledging its noteworthiness, well, at least not until our classes were confined to the two dimensional flat screens of our smart devices it was the time when we realized that it was not just us who were the part of St. Xavier's.

At some point, we have to realize that there are some people who can always stay in our hearts but not in our life. Fr. PJ James, the former Principal of our school, was one such member of the Xaverian Fraternity. Fr. James, who joined the school in the year 2019 was a very cheerful person who believed in the importance of change, which itself is a rule of life. He tried to introduce many new changes in the institution for its better functionality for which we shall ever be grateful to him. His short term was marked by the huge challenge of lockdown during which he lead us like a firm, strong, and visionary leader who cared for each and every member of this institution and motivated us to remain calm and focused in the rough and challenging months of lockdown. Bidding a farewell to such a person was never easy for us. The impact of his contribution to our school shall always be remembered with great respect for him by every Xaverian in the upcoming years.

Fr. James taught us that changes are necessary and must not be just accepted but should also be welcomed cheerfully, and when Fr. Arun is your new principal, then it becomes an implication. Fr. Arun has always been an approachable person for each and every one of us, and he had always made it his utmost priority to communicate with us about our problems and doubts since our return. Well, if being patient is an art, then Father Arun is one of the best artists I have ever met in this field. His belief in me, when I was elected the new captain was immense and it was one of those things which helped me believe in myself. His support during the past few programs undertaken by the council was enormous and I believe that he will always be with us during our troubles and difficulties.

Last but not the least, I would like to thank the newly formed Xavier Online Committee for bringing this new edition and also to the readers, without whom, this magazine is just incomplete.

ARNAV TIWARI (12/A)

VICE PRINCIPAL'S INTERVIEW



1. Where were you based before coming to Bokaro?

   Immediately after I became a priest in December 2014, I was appointed as the Principal of Masi Marshal School, Kajarkilo near Konar Dam, where I rendered my service till January 2016. Then I moved over to St. Xavier's School, Hazaribagh as a Teacher and treasurer for the next five years.

2. How do you like the school this far?

   In many ways it's similar to my previous School. However, each place has its unique characteristics. One of the distinguishing features of the School, in my opinion, is the teacher-student relationship. It is such that students have a very conducive emotional environment to grow up as confident persons. Secondly, the School Campus has a lot of space and other facilities to aid student's physical development.

On 8th January and took charge as Vice-Principal on 13th in the same month. I moved around the school campus and was delighted to see 56 years old school, which catered, cared and fostered in young minds true knowledge and values for their lives.

I have heard a lot of good things about St. Xavier's Bokaro. Now it is time to feel, experience and live out the Xavierian Legacy. One can't access the richness of the School like St. Xavier's in just six months. However, I am happy the way things have started to unfold after the lock down. There are quite a lot of cultural and administrative aspects that I am looking for to learn.

3. Things you want to improve or better up about the school?

   As a Vice-Principal I have the responsibility to look after discipline, character formation through club activities and from time to time observe the classes in the +2. So, I want my students to learn to use their freedom responsibly and imbibe good values within themselves by participating in different club activities.

4. We've seen you're a firm believer of giving equal opportunities to both girls and boys and switching to the growth of mindset. What do you think how far the school has come in these fields?

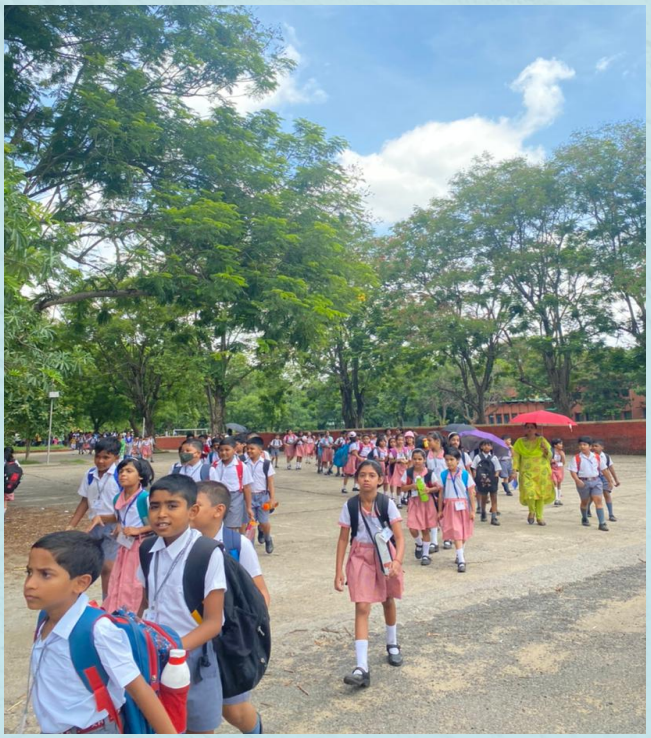
   Yes, I do believe in giving equal responsibility to both girls and boys and promote in them mutual respect for one another. I am happy to see that in this school, girls are given equal or sometimes more space in the student's council. As you can see many clubs are headed by the girls. However what is important is to keep these values alive even after getting out of this school.

5. What are some books you'd suggest the students to read?

   'One Minute Wisdom' and 'The Way to Love' both books by Anthony De Mello

SHASHI KUMAR (12/C)

REOPENING AFTER 2 YEARS



After 2 years of suffering from the pandemic, the populace slowly made it to their daily life work as it should have been. It was hard to move back to their workplaces in a daily order as everybody got used to the online form of working.

The most suffered during the pandemic were children's education and the economic growth of the country. The schools have started functioning smoothly and now the youngsters are moving to their schools. The first day back in the classroom was unusual and emotional for both students and teachers. Wearing a mask, which is mandatory for teachers, makes their jobs physically harder due to the strained breathing. Masks also cover their emotional expressions, requiring students to focus harder to equally understand the information teachers are conveying. First graders were overwhelmed by their first day back at school, however, those feelings would have been present with or without COVID-19. but now it has been observed, that slowly COVID-19 is getting weaker day by day and the happiness on the face of toddlers and the interaction of all students with their teachers is helping the schools recover all their joy lost amidst the pandemic period.

SHASHWAT SWADHEEN (12/C)

HANDING OVER CEREMONY

Every person in a leadership position knows that a time has to come when they have to hand over all their responsibilities to a new leader. Our school's Handing Over Ceremony was held on 2nd February 2022. The solemn ceremony witnessed the Presidents handing over the charge of responsibilities to the next in command.

Our new School captain Arnav Tiwari and the new Vice Captain Chabbi Saumya took an oath to fulfil all their responsibilities in a fair manner.The new club Presidents are mentioned with their respective clubs as follows :-

1. Finomics Club - Divya Prabhat
2. Interact Club - Mansi Das
3. Science Club - Swastik
4. Peace Club - Sanchita Mandal
5. Sports Club - Isheeta Panday
6. Eco Club - Akriti Mohan
7. Social Service League - Aayushi Priya
8. Xavier Online - Pallavi Soren
9. IT Club - Roshan Kumar
10. Spectrum Club - Abhilasha Dey

SHASHI KUMAR (12/C)



अन्तर्राष्ट्रीय महिला दिवस

1. अंतर्राष्ट्रीय महिला दिवस आपके लिए क्या मायने रखता है ?



MR. RAJ NANDAN THAKUR

भारतीय सन्दर्भ मे अगर हम विचार करें तो यह व्यावहारिक रूप से प्रति दिन का विषय है। हमारी सस्कृति मातशृक्ति को सर्वोच्च स्थान प्रदान करती है।माता हमारी प्रथम गुरु होती हैं। प्राचीन काल मे महिलायें पुरुषों के समकक्ष विदषी हुआ करती थीं और शास्त्रार्थ इत्यादि मे समान रूप से भाग लिया करती थीं । मध्यकाल मे कतिपय परिस्थितियों , सामाजिक विकृतियों और कु रीतियों ने विकृत मानसिकता का सजृन कर महिलाओं की स्थिति को दयनीय बना दिया। आधुनिक काल मे महान समाज सधारकों, विचार कों, महापरुषों और विभिन्न सामाजि क सस्थाओं के सतत प्रयास के फलस्वरूप आज स्थितियाँ काफी सन्तोषजनक प्रतीत होती हैं। अन्तर्राष्ट्रीय महिला दिवस को इसी प्रयास की एक कड़ी के रूप मे देखा जाना चाहिये। वर्तमर्तान समय मे महिलायें हर क्षेत्र मे परुषों के साथ कंधे से कंधा मिला कर चल रही हैं। यह बहुत ही सन्तोष का विषय है। भविष्य को सतुलित एवं उज्ज्वल बनाने के लिये आवश्यकता है समाज मे स्वस्थ मानसिकता की चेतना की जागृति एवं इसे सतत प्रवाहित करते रहने की जिससे हमारा समाज स्वस्थ, विकसित और सन्तुलित बना रहे। और इसके लिए हम विश्वासपर्वूकर्व आशान्वित रहें तथा सतत प्रयत्नशील रहें।

2. महिलाएं ही एक प्रगति शील समाज की नींव हैं। इसपर आपके क्या विचार हैं?

व्यक्ति परिवार का एक सदस्य होता है। परिवार में सबसे महत्त्वपर्णू स्थान माता का होता है क्योंकि वह जननी है, परिवार की आधारशिला है। मनुष्य चाहे वह पुरुष हो या स्त्री, उसका प्रथम गुरु माँ होती है। प्रथम पाठशाला परिवार होता है जिसका प्रधानाध्यापक माँ होती है। परिवार से समाज का निर्माण होता है। अत: महिलाएं ही एक प्रगतिशील समाज की नींव हैं। यह एक निर्विवाद तथ्य है। समाज तभी प्रगतिशील होगा जब महिलाएं सुशिक्षित, ससस्कृत एवं समुन्नत होंगी । अत: इस सन्दर्भ मे किसी इतर विचार का कोई प्रश्न ही नहीं उठता है।



OPINION POLE

How to cope with the increasing insecurities of teenagers these days?

"One of the oldest human needs is having someone to wonder where you are when you don't go home at night," wrote Margaret Mead. We'd never attempt to romanticize loneliness, as it is quite frankly, detrimental. What we are talking about today is being alone without being lonely because it's when loneliness knocks, the teenagers start having insecurities in their lives.

So, we went around the school campus to see what our teachers and fellow students felt about these increasing insecurities in teenagers. First, we went to Babita Miss in the primary section, she was of the opinion that parents should be reassuring and always counsel their children to be open to them about their problems in a calm way. They should understand their child and give them advice only when the child feels comfortable listening to them.

Next, we walked toward the middle section where we got to know that Renu Mehta Miss thinks one should be a good listener first around teenagers. According to her every parent and teacher should be open enough and be approachable. Good communication can surely help teenagers deal with their issues.

To know more we headed towards the high school premises where the following teachers gave their insights on the topic. Ashutosh Sir said that a friendly relationship should be developed among the parents, students, and teachers. Love and affection can surely dilute their stress and pressure, the trust should be built so there will be no lies. The Vice-Principal of high school, Deepak Sir opined that Parents/Teachers must communicate with their children/ students at all costs and make sure they know what's going on in their personal as well as social life. However, do not disrupt their space and make them feel uncomfortable. Help them to feel more confident, uplifted, and less insecure.

The members of the student council, Chabbi Soumya and Rounak Kumar were of the thought that Insecurities are a major reason for lowering the confidence of students these days. The insecurities of friendship, relationships, future insecurities, insecurity of facing unknown situations, etc. worry teenagers. Insecurities are common in teenagers who are in the transition phase of becoming independent adults. These Insecurities are often related to their social image. The feeling that they will be judged by others often limits them inside their comfort zone.

Learn to believe in yourself. Have faith and take the leap. The world will not judge you as much as you do. Try to engage in more social activities. Dare to take challenges. With confidence, belief and time, you will definitely overcome your insecurities.

In conclusion, you should choose to spend one-on-one time with this really cool person you know; 'YOU' and have perfect interactions with the God given gifts i.e. your homies.

PULAK MISHRA (12/A)

PALLAVI SOREN (12/B)

SHASHI KUMAR (12/C)

FESTIVALS!



RAMNAVAMI

The festival of ramnavami is celebrated all over India specially in Ayodhya with great enthusiasm and zeal. This festival marks the birth of Lord Rama and is celebrated by Hindus, all over India. This festival continues for nine days and the devotees recite the religious hymns and devotional songs. It is believed that Lord Vishnu took the seventh incarnation in form of Lord Rama to slay the demon king Ravana. This festival signifies the victory of good over evil. In some places charitable events and community meals are also organised . The festival is an occasion of moral reflection in Hinduism. Therefore this festival heralds the upcoming of prosperity and divine blessing in life.



SARHUL

Sarhul is a festival in which tribal people worship the Sal Tree. Jharkhand is well known for its tribal fairs and festivals, and Sarhul is one of their important festivals. It is celebrated by the tribals like the Santhal, Munda, Ho, and Oraon. They practice agriculture and obey Sarnaism as their religion. Being very close to nature, all those tribe worship trees and mother nature.

Santhals celebrate the Sarhul festival as the festival of flower or Baha Parab. It is celebrated every year in the first month of the Hindu calendar during the start of the spring season in March-April.



BAISAKHI

Baisakhi also known as Vaisakhi, is a festival of the Sikhism community, and is celebrated across the world. This festival is celebrated in India around 13th and 14th of April every year, with great fervor, in the state of Punjab. It is known to be one of the most important festival in Punjab and Haryana. It is popular in different names in different regions of the country.

Our country is an agricultural country. The economy of India depends on the farmers in a big way. Baisakhi is a festival for the farmers in the country. It is a festival that marks the harvesting of the first Rabi crop or the summer crop. On this day the sound of " Jatta Aayi Baisakhi" echoes in the sky.

For the Sikhs being the new year, they celebrate this festival by doing Nagar kirtans, visiting local gurudwaras, fair, etc., where they pray for prosperity and happiness for the new year.



EASTER

Easter is one of the most important festivals in Christianity as it is when Jesus was being resurrected from the dead. Easter word has been derived from a German Goddess. She is considered to be the "Spring Goddess", so Easter is said to be a spring festival. It falls on the first Sunday after the full moon or after the 21st of March. This is when after the period of the cold season comes to an end and beautiful flowers come to life. This is the time when happiness and hope are at their peak. Just like, the rebirth of Jesus Christ is the symbol of the rise of new hope. This festival teaches us that truth can't die.



EID

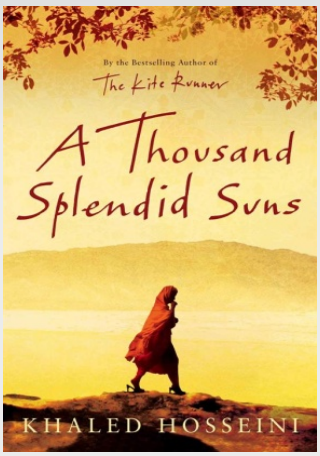
Eid al-Fitr or Eid is celebrated by Islam worldwide. Eid literally means "festival or feast in Arabic and is also known as 'Lesser Eid. It marks the end of the month-long dawn to sunset fasting of Ramadan. It falls on the first day of Shawwal, the tenth month in the Islamic calendar. Eid continues for two or three days varying from region to region.

Eid al-Fitr was originated by the Islamic prophet Muhammad. According to certain traditions these festivals were initiated in Medina after the migration of Muhammad from Mecca. During Eid al-Fitr, Muslims take part in special morning prayers and greet each other. Being the festival of joy and happiness in celebration, Eid brings about a lot of happiness in everyone's lives. It serves as a reward to people who fast the whole month and enjoy Eid like it is their feast. In other words, it is a reward. for all the good deeds people have done during Ramadan, Eid spreads joy and brotherhood.

SPECTRUM CLUB

FEATURES

Are you really going to tell me that I was born into this ginormous world with a vast variety of places and people and animals and art and I won't be able to experience even a fraction of it? We tried finding a way out. This is a column created for hobbies and entertainment to refresh us and for the idea of good content. We will be suggesting some famous books to read, movies and shows to watch, songs to cherish and some unknown artists. You all will be surely looking forward to this in all our upcoming issues, won't you?



Must reads : As we know the Talibans are back in Afghanistan and the people there are in misery, living their lives in horrendous conditions. 'A Thousand Splendid Suns' by Khaled Hosseini is a must read. It takes you to the lives of two very different personalities and their horrifying tries to remain alive. It helps you understand and relate so much to the conditions in Afghanistan and most importantly makes you thankful for the life you have got.

Movies: 'In Time', a 2011 science fiction movie which was very ahead of its time. It shows that one stops aging at 25 but there is a catch. Time is the new currency, you have to work and earn time to live long. It displays the concept of 'survival of the fittest'. The rich can live forever and the rest, they want to wake up with more time on their hand and hours in the day.





Music: This Indian band called 'The Local Train' has blown away minds lately, actually since a long time. Anybody would absolutely love their traditional music and heart-stirring lyrics. Should definitely be given a try, if not yet for getting utterly stunned.

PULAK MISHRA (12/A)

NO MORE A TABOO

I would like to thank my mom for giving me the courage to speak about this today. I told her it's scary being that vulnerable because people can be cruel and she told me that the cruel folks are a handful but the number of people you could be helping is well so large you can't comprehend. I hope she's right so here goes nothing "No more a taboo" as it says is a column designed for its readers to widen up their mental horizons, it has the issues we need to come forward and talk about openly.

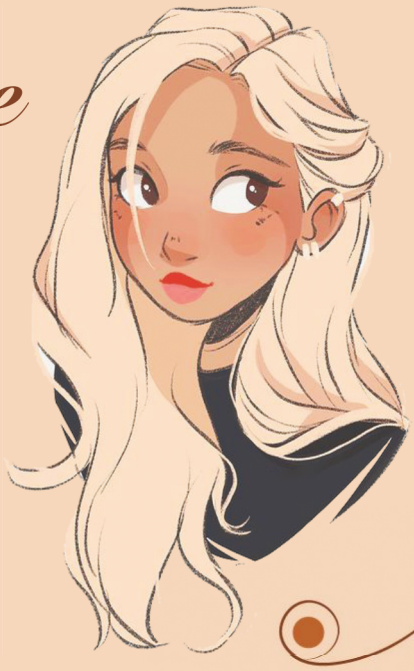
From the umbilical cord straight into your dream life. Yup, someone was probably born into having all those things you want in life. You had no say in it, and neither did they. You know, we, most definitely don't get to choose our looks and health at birth yet we often go through life having difficulties accepting it but the reality is 'ALL YOU CAN DO IS DO WHAT YOU CAN.'

She is slim, always have been, and she'd get teased for it growing up. The world would have to burn down before anyone would ever catch her in a tank top or skinny jeans. Instead, to look more put together she'd wear sweats all summer. You know she was happy with the way she felt in her own body in the first place, until, apparently others felt the need to express that there was something wrong with it. Suddenly one would see themselves flawed and everyone seems better in comparison just because people were repeatedly spewing out comments and questions in a derogatory way.

"It's been many years since then, by the way. I love my body today as it's not made to be pleasing to the eye of others, my body's made to get me through the day, to carry me through life. How dare I let someone else's opinion make me question that? I'm so sorry, dear body. You see, our bodies are working extremely hard for us in a system so complex and that, my friend, matters more than how my legs look in skinny jeans. Although it looks nice." she said.

Pulak Mishra (12/A)

My Pleasure



Deciding the dress code for our bodies is taken up by a visitor's soul. The "perfect" time that the clock ticks becomes the same needle to question our characters. Few weeks ago our vice principal, Fr. Manoj narrated us a story about how a girl was raped. She wanted to go out at night to party with her friends, her parents slammed the doors at her by saying. " IT'S NOT SAFE". Irrespective of all these sounds, the word FREEDOM shrieked at her ears hard. She went out , did not return until the next morning. Next day with bold black letters in the newspaper it said "a teen girl; raped and murdered." diving deep into the topic he asked us who's fault was it?

He told us to raise our hands while he was throwing the options. He called out loud, " Was it the girl's fault?" Not a single soul moved his/ her hands even for an inch. Next he said, " Was it the boy's fault?". The question was not even over yet, when I saw almost a full class of more than 50 stretching their hands straight high. Was it that easy to consider an offender? I should have been happy and proud of my class for doing so, but still I could sense a cold wind of pride, fear of judgement and peer pressure.

This question arises in my mind, " why is it so difficult to stand out being a woman?". One of my very close friends was once telling me about why people name their son's by the name RAM but never name their daughter's as SITA. He further told me that in Ramayan, Sita- the consort of Rama was seized by Ravana and imprisoned in Lanka. Until she is rescued by Rama. Sita undergoes Agni Pariksha (an ordeal of fire) by which she proves her chastity before she is accepted by Rama. The conclusion that I soaked in was that she had to go through the inhumane virginity test not because Rama ever doubted her but for the satisfaction of those who doubted her chastity. It's funny now that I think of it, it was not Sita's fault that Ravana kidnapped her. She never tried to destroy the sanctity of her marriage. Then why were all the doubts on her? And now we see Ravana is worshipped in a few parts of Asia as the king who resisted invaders.

People run about holding the tags of being a femisnist to sit on the citadel of society. "Save a girl , to save tomorrow." These are the slogans we feel proud about. Why is there a need to save a girl or a woman? Why because our tender hands and fierce gaze can hush you. Educate a boy, help them be a better person. Save our boys to save women.

Harsha Nidhi Minz (12A)

"Did you want to see me broken?
Bowed heads and lowered eyes?
Shoulders falling down like teardrops,
Weakened by my soulful cries?

Does my haughtiness offend you?
Don't you take it awful hard
'Cause I laugh like I've got gold mines
Diggin' in my own backyard.

You may shout at me with your words,
You may cut me with your eyes,
You may kill me with your hatefulness,
But still, like air, I'll rise."
Maya Angelou (and still I'll rise)



Bursting the myths about cancer.

WORLD CANCER DAY – 4th February

The primary purpose of celebrating this day is to reduce the number of cancer patients and to reduce the death rate caused by it.

Cancer is a leading cause of death worldwide, accounting for nearly 10 million deaths in 2020 or nearly one in six deaths.

☒ MYTHS 1: Cancer is contagious.

Cancer is not contagious, it does not spread from one person or organism to another. According to WHO around 1/3 of deaths from cancer are due to tobacco use, high body mass index, alcohol consumption, low fruit, and vegetable intake, and lack of physical activity. Other causes of cancer include:

- Ionizing radiations like X-rays and gamma rays and non-ionizing radiations like U-V rays cause DNA damage leading to neoplastic transformation.
- Chemicals in mustard gas, aflatoxin, tar, plastic, etc.
- Cancer-causing viruses like oncogenic viruses.

☒ MYTH 2: If no one in your family has cancer you will not get cancer and if you have a family history of cancer you will surely get cancer.

There are various reasons for Cancer.

☒ MYTH 3: If you are diagnosed with cancer you will probably die in a short time.

Surely cancer is a stressful disease but various treatment methods have been developed and are being practiced efficiently by various countries. Some of the treatments are Surgery, Chemotherapy, Radiation therapy, and Immunotherapy.

☒ MYTH 4: Herbal products can cure cancer

If you are diagnosed with cancer you must consult a renowned doctor in this field as proper treatment is required to destroy the cancer cell.

☒ MYTH 5: Hair dyes and antiperspirants can cause cancer.

☒ MYTH 6: Older people are not fit for cancer treatments.

Together with the help of doctors and the love and support of our loved ones, a battle against diseases like cancer can also be won.

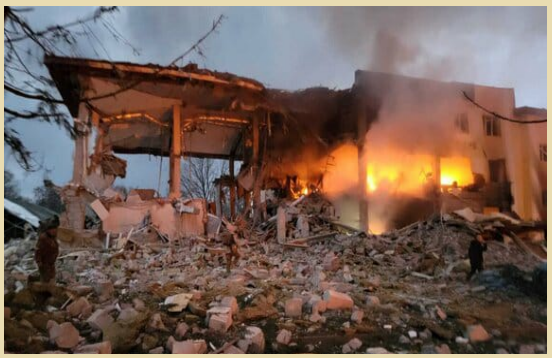
Some of the precautions against cancer are:

no using tobacco – maintaining a healthy body weight – eating a healthy diet including fruit and vegetables – avoiding or reducing consumption of alcohol

doing physical activities on a regular basis – avoiding ultraviolent radiation exposure and/or using sun protection measures. –ensuring safe and appropriate use of radiation in healthcare.– minimizing occupational exposure to ionizing radiation. Reducing exposure to outdoor air pollution and indoor air pollution, including radon(a radioactive gas produced from the natural decay of Uranium, which can accumulate in buildings, homes, schools, and workplaces.)

ARPITA KUMARI (12/B)

WORLD WIDE



Russia-Ukraine War and it's conflict.....

The Russian invasion of Ukraine in February was the largest conventional military attack seen since World War 2 and can cause a global economic catastrophe. It also had stoked uncertainty in global trade which will highly impact on oil and other commodities. Impact of war in India

- Russia is one of the largest exporters of crude oil globally. India's trade comprise of only 1% oil imports from Russia but there could be a spillover impact in form of high inflation and sluggish growth.



- The start of the war has lent a high degree of volatility to currencies across the world. As sanctions have been imposed on Russia, the scope of a payment mechanism in local currencies has expanded from being a means to sustain ongoing trade to impossibilities of deeper management including increasing bilateral trade. Does EU- India lies in trouble?
- India's balancing act of appeasing both Russia and the West in the Ukraine crisis has caught the European Union off-guard.
- According to Indian media reports, EU envoys together with Ukraine's envoy to New Delhi met senior Indian foreign ministry officials before a landmark vote in the UN General Assembly and urged India to adopt a stronger position on the conflict.



Conclusion – Opinions and views on the impact of the crisis—and the consequences of sanctions against Russia—fall into two camps: one believes, maybe even hopes, that the crisis gets over quickly, and a second is worried that it may last longer than anticipated and cause some permanent economic damage. No one wants to prepare for the worst possible outcome. The problem is, despite hope and selective amnesia, India cannot 'decouple', as many people thought India could before the global financial crisis of 2008. Then, as now, that impression is wildly inaccurate. In an interconnected global economy, it doesn't have to be a sneeze that can give the world a cold or the shivers.

AKANKSHA (12/A)

Sri Lanka's Economic Crises :

"Crisis–stricken Sri Lanka announces default on all external debts" Sri Lanka announces that it would be defaulting on $51 billion external debt after running out of foreign exchange for imports. Protesters use temporary tents to rest. During the day and night demonstration against the economic crisis at the entrance of the President's office in Colombo. Today's Sri Lanka's debt to GDP ratio is 111% meaning it was more than it produces. Today $1 =326 Sri Lankan rupees. The currency has plunged 32% since the beginning of this year. So inflammation is 30.2% meaning the price of food has increased by more than 30%. Approximately 500,000 people in Sri Lanka have fallen below the poverty line. There is no fuel, no medicine, critical surgeries are being cancelled and daily power blackouts. Bankrupt Sri Lanka asks citizens abroad to send home cash. They have no exam papers because the government has no money to purchase them. Due to the severe crisis of oil, the army has been deployed to petrol pumps. Sri Lanka is currently having less than $1.94 billion, as of March. It needs to feed, clothe, give security to 22 million people from that money, it also has to repay loans. It has around $8.6 billion debt payment due in 2022. Around $78.2 million interest payment due on April 18.

Reasons:

Sri Lanka's policy: It imports more than exports, spends more than it earns.

— In November 2019, when Gotabaya Rajapaksa became President, a series of drastic tax cuts followed. Sri Lanka was downgraded to near default levels as a result investors fled the country and it became difficult for them to access the international market.

— In April 2021, he banned all the chemical fertilizers, saying 'GOOD FOR HEALTH' but the real reason was shortage of foreign reserves. Therefore in late 2021 agriculture production decreased. — In July 2021, it banned the import of luxury goods.

— It depends on tourism for 13% of its GDP but the Easter bombing in April 2019 scared tourist. The tourism sector was already suffering, then came the Wuhan virus and the tourists completely stopped arriving.

— In late 2021 revenue from tax has fallen due to a pandemic.

2) Politics: The Rajapaksa family holds 9 crucial ministerial berths in the Central cabinet of Sri Lanka which means they control 75% of Sri Lanka's budget. They have introduced the policy of borrowing money, tax cuts and printing of more money. They have changed the constitution several times to fulfill their requirement.

"Economic crisis is now turning into humanitarian crisis"

Role of India :

1. India extends a $1 billion line of credit to help procure food, medicine and other essential items.
2. In February 2022 it extended another line of credit worth $5 million to purchase petroleum products.
3. Indian oil corporation (IOC) has decided to release 40000 metric terms of diesel to help them fight fuel and power shortage.
4. Announced development of 3 wind farms worth $12 million that will be built in 3 Island of Jaffna.
5. Tamil Nadu helps with the refugee crisis. " Peradeniya hospital reverses decision to suspend all scheduled surgeries." This was made possible by the aid provided by India through India's external affairs minister 'S. Jaishankar'.

— India built relations with Lankan people

ARPITA KUMARI (12/B)





IT Online

HEY ALEXA!
MIND EXPLAINING YOURSELF?

Less than a decide after breaking the Nazi encryption machine Enigma and helping the Allied Forces with World War II, mathematician Alan Turing changed history a second time with a simple question: "CAN MACHINES THINK?" Turinng's paper "Computing Machinery and Intelligence" (1950), and its subsequent Turing test, established the fundamental goods and vision of artificial intelligence.

At its core, AI is the branch of computer science that aims to answer Turning's question in the affirmative. It is the endeavour to replicate or stimulate human intelligence in machines. The expansive goal of artificial intelligence has given rise to many questions and debated. So much so, that no singular definition of the field is universally accepted.

CAN MACHINES THINK?

The major limitation in defining AI is simply,"building machines that are intelligent" is tat it doesn't actually explain what artificial intelligence is? What makes a machine intelligent? AI is interdisciplinary science with multiple approaches, but advancement in machine learning and deep learning are creating a paradigm shift in virtually every sector of the tech industry.

While all these definitions may seem abstract, they help focus the field as an area of computer science and provide a blueprint for infusing machines and programs with machine learning and other subsets of artificial intelligence,

WHY IS ARTIFICIAL INTELLIGENCE IMPORTANT?

1. AI automates repetitive learning and discovery through data.
   - Instead of automating manual tasks AI performs frequent, high-volume, computing tasks, And it does so reliably and without fatigue.
2. AI adds intelligence to existing products.
   - Many products that you already use will be improved with AI capabilities, much like Siri was added as a feature to a new generation Apple products.
3. AI analyses more and deeper data.
   - Using neural networks that have many hidden layers. Building a fraud detection system with five hidden layers used to be impossible. All that has changed with incredible computing powers and big data.
4. AI archives incredible accuracy.
   - Your interactions with Alexa and Google are all based on deep learning. All these products keep getting more accurate the more you use them.

HOW AI IS BEING USED?

- Siri, Alexa and other smart assistants
- self- driving cars

robo- advisor

- conversational bots

-email spam filters

- Netflix's recommendations

PONDERING AI PODCAST?

Is artificial intelligence always brassed? Does all AI need humans? What will AI do next? Listen to Kimbedy Nevala in Pondering AI to justify all the curious questions. With a diverse group of guests, including innovators, activities and data experts.

Gloval semiconductor shortage and its impact

Semiconductors are a backbone and a prerequisite for any endeavours in emerging technologies, From Artificial intelligence (AI) reliant smartphones to the adoption of the Internet of Things (IoT), 5G, or the automotive sector-nothing has been left untouched by the semiconductors. Semiconductors or the chip is used to power technologies that enrich the lives of consumers and make business run smarter, Lister, and more efficiently.

However the advent of pandemic caused a surge in demand for computers, network peripherals, and other consumer electronics with chips due to an increase in remote work and remote learning. Due to lockdowns, chip production facilities were shut down, leading to the depletion of inventories. In September 2020, as part of the economic conflict between China and the United States, the US Department of Commence imposed restrictions on China's largest chip manufacturer. Semiconductor Manufacturing International Corporation (AMIC), which made it harder for them to sell to companies with American ties. These restrictions forced companies to use other manufacturing plants like Taiwan Semiconductor Manufacturing Company Limited (TSMC) and Samsung. However, these companies were already producting at maximum capicity.

According to an analysis by Goldman Sachs, at least 169 industries have been impacted by the global chip shortage, with the automotive and consumer electronic industries among the most affected by the crisis. The cHIp shortage cost the global automotive industry alone USS210 billion in revenue in 2021. The global chip shortage made it difficult to acquire new graphics cards, while an increase in crypto currency in 2021 increased the demand even more. Finding gaining PC components became more difficult and more expensive, and as gaining PCS rely on either AMD or Nvida to make their discrete GPU cards, both of those companies refreshed their lineups during the pandemic with popular new models that are very difficult to find.(44) or priced up to 300% above MSRP.

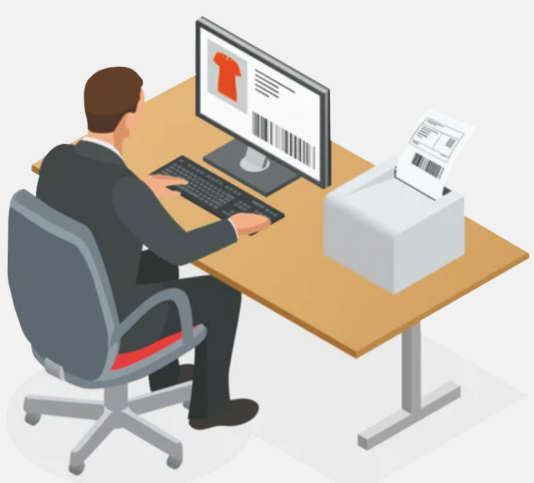
The global chip shortage, now dragging into its second year, has shaken the electronics industry to its core, crimping the world's ability to build everything from cars to consumer goods and raising prices. However, the supply situation should begin to improve in 2022 Semiconductor companies are in a unique situation, constrained by supply. not demand. Semiconductor companies have very high book-to-bill in the end market. showing strong demand. They are significantly increasing capital expenditure to meet this demand. As due chip industry is a cyclical sector, the current period of consistent shortages suggests there will be a period of oversupply at some point in the future. Autos also generally require older chips and capacity in this sector won's come on strem until the end of 2022. Based on the current timing of capacity ramping, the earliest there would be broad-based overupply of auto semiconductors would be at some point in 2023.

LUNCHPAD

Xiaomo to finally launch its first tablet in India named Xiaomi Pad 5 on Aprill 27th. It comes with a 2K WOHD+IPS LCD display with 120 Hz refresh rate. The tablet is powered by a Snapdragon 860 chipset and a 8.730mAh battery with 33W fast-charging support. It'll be a great android tablet ribaling the base variant iPad with better display and charging.

AMD teases their next gen APUS codenamed Phoenix based on RDNA 2 Graphics which is the GPU cow counts.

Android 13 to be released in the Googele I/O event in May which will roll-out its beta version to pixel devices exclusively. Although stopping the marketing of dessert names for for Android since Pie, the internal codename of Android 13 is Tiramisu. Unlike Android 12, which supported themed icons for only google apps. Andfoid 13 is making dynamic coloured themed icons available for all app icons.



summer camp









This year after the complete silence on the field due to the pandemic the school with the help of Sports & Club organized Summer Camp for 12 days from 16th to 28th May for the middle school, High school & +2. We had sports like Cricket, Badminton, Football, Volleyball & Basketball. Every sport had its coaches appointed with some volunteers for their training. This time the number was really very satisfying. Students learned new things and had a great time on the field. Sports play a very important role in human life. Not only physical fitness but also mental toughness is challenged. I would express my heartfelt gratitude to all the supporting staff especially Sanjay Bhaiya for helping us through the way, Deepak sir, Father Manoj, and our principal Father Arun for their constant support and guidance. Further extending my gratitude to coordinator Shashi sir and all the professional coaches for making this a wonderful event. Last but not least all my club members who voluntarily came up and guided the students.

Isheeta Pandey (12/A)
President, Sports Club.



CAREER COUNSELLING



Mrs. Usha Albuquerque

Mrs Usha Albuquerque, one of India's best Career Counselor and former Doordashan news anchor joined us for a career counselling session organised by Boxa for Plus two and high school Sections. She shared the unconventional emerging careers for students today, also mentioned that one needs to think out of the box, explore your strength and your opportunities and be realistic.



MR. AMEIYA PRABHAKER

On April 6th, 2022, an Instructive Career Counseling session was organized for the students of Std-12 by the BOXA community. The session started with a brief introduction of M. Amieya Prabhaker and the rest of the panelists online by Madhulika Ma'am (President, BOXA). In what followed, the panelist addressed the students by way of sharing their own life experiences, their success formulas and cleared various career related doubts of the students through interaction with the students. This was succeeded by Madhulika Ma'am's reminiscences of her school days and Chandrima Ma'am's recollection and reflection of her fond memories with her old students.

Mrs. Renu exhorted the students as to how they should strive to achieve their goals and not get affected by the negativity around. Mr. Sajan (Secretary, BOXA) underlined the importance of good health and advised the students to seek timely help from the right people around and urged them to be helpful to others as well. In this session, Mr. Ameiya took the opportunity to introduce three of his books. Concluding the session, Fr. Manoj, the Vice Principal of Plus Two section, counselled the students to be good listeners.

The other Panelists were:
Mrs. Namrata Jha (batch 1994)
Mr. Rohit Malik (batch 1994)
Miss Priyal Prakash (batch 2001)
Mr. Abhishek Jha (batch 1994)
Mr. Abhishek Mishra (batch 1995)
Mr. Prem Vicky (batch 1994)
Mr. Nitin Nagesh (batch 1994)





RUCHIKA KUMARI (12/B)

CLUB EVENTS / ACTIVITIES

DRAWING COMPETITION



The Science club organized its first event on 22nd March 2022. They had a drawing competition for students of classes 4 and 5. The theme was 'Water-based on 'World Water Day which is celebrated every year on 22nd March 2022.



CALCULATION WAR

The science club organized a calculation war on 13th April 2022. The competition was for classes 8,9,10 and it was conducted in three different rounds which comprised Olympiad Level and Mental Maths Questions. The winners of the competition were:

Abhishek Kumar	-	10/A
Pratik Mehta	-	9/D
Safal	-	8/D

DENTAL CAMP



On the 22nd of April, a free 'Dental Camp' was organized by the Interact Club of St. Xavier's School, Bokaro. A team of 20 doctors was invited. The Motto was to spread awareness about dental and oral hygiene. More than 1000 students were screened in this dental camp. I would like to thank the co Ordinator of the club 'Mrs. Chandrima Ray' who took all the initiative to make the camp a successful event and we extend heartfelt gratitude to 'Dr. John Liu' and his team for organizing this dental camp in our school.



HTML COMPETITON

The IT club had organized an HTML competition on the 8th,9th,12th, and 13th of April, and the winners of the competition were :

Prince(8D)-1st, Vedant (8A)-2nd, Anindya and Sudeep(8C)- 3rd



STORY WRITING COMPETITION

On 19th April, the XOL committee had organised an essay writing competition for the students of middle school for classes 4 to 7. The topics were given on the spot. It was great fun for the students on that day.

'BUILT YOUR BASE' SEMINAR

The science club organized a seminar named "Built your base" under the guidance of Mr. Asmanja Sarkar. It was conducted for the students of class 12. IPS Anil Palta and Dr. Nitin Nagesh (Boxans) were the chief guests and the guest of honor. Mr. Anil Palta said about time management and various ways to prepare for Civil Service Exams. Dr. Nitin told about the various benefits of joining the field of Medicals and serving the people. Students benefited from the seminar as they gained clarity about their future and its goals. The guests were also overwhelmed as they returned back to their Alma Mater after years.





CHESS COMPETITION

Sports Club organized a chess competition for the students of High School and +2 from 20th April to 6th May. We received a very good response from the students as the participation was good in numbers. We were surprised to see the young ones doing exceptionally well and expelling it all. This game tests the person's mind and patience. The competition was conducted smoothly with the co-operation of teachers, Deepak Sir, Father Manoj and Father Arun. We found some great players out of this.

COMPILED BY ALL THE CLUBS

YOGA DAY

The international day of yoga has been celebrated across the world annually on June 21 since 2015. Yoga is a physical, mental, and spiritual practice that originated in ancient India. Yoga is an invaluable gift of India's ancient tradition. It embodies unity of mind and body; thought and action;
restraint and fulfillment;
harmony between man and nature;
a holistic approach to health and well-being. It is not about exercise but to discover a sense of oneness with yourself, the world and nature. By changing our lifestyle and creating consciousness, it can help in well being. Let us work towards adopting an International Yoga Day. - Narendra Modi, UN General Assembly (2014). Finally after two years of the pandemic, finally we got the chance to practice yoga postures together on international yoga day. Students of the primary, middle, high, and plus two sections enjoyed doing yoga.







ORIENTATION FOR THE TEACHING STAFF

The two major questions were being shared in advance with the teachers to read, reflect and share their experiences in different sections. Those two questions were as follows:

1. What are those problems and difficulties you experienced in the teaching-learning process during online classes?
2. What are the problems and difficulties you are experiencing now in the teaching- learning process when you and your students are back in the classroom?

The above activities were done in order to have a preliminary preparation for a one-day Orientation Program held on 23rd of April, 2022. The theme chosen was Carrying Forward the Ignatian Legacy. Fr. Arun Minj, S.J., the Principle, through his introductory talk set the right atmosphere by focusing on the major problems which the different sections had discovered in their preliminary discussions with regard to the teaching- learning process during online/offline classes. He emphasized on finding God in all things, which is the root of Ignatian Spirituality. We should be aware that God can be found in every one, in every place, in problem, in every solution, in everything. He pointed out that God's love is more powerful than any other worldly things. He motivated the staff to find God in their problems and concerns.

The participants were then divided into 10 groups for breakout sessions to share their feelings and reflections upon the highlighted problems and concerns. Fr. Arun explained the procedure and the methodology of the sharing. In the first round they shared their deep-down feelings each one of them were experiencing. The second round was to share the feelings experienced and touched by listening other's feelings. The third round was to share in a descriptive manner and come out with the specific plan or discoveries, suggestions, opinions etc. The method followed for the group sharing was "Active Listening." The secretaries of each group were asked to present their report.

The session helped the teachers to enhance the capacity of responding to their individual stresses and problems. It enabled them to understand the anxiety and concerns of the students during these difficult times. It was more of healing process and to see and find God new in all things.

Overall, it was very interesting, inspiring and motivating session, different than the usual orientation program for our teachers. It led them to the personal healing, knowing and discovering oneself and getting supported. They were motivated with a new vigor and a new zeal. At the end, Fr. Arun, gave an inspiring endnote, and that set a fire to enkindle other fire in the staff to find themselves anew in the new type of immerging problems and concerns in the teaching-learning process of today. He said that the journey has begun and we also have to see the other side of the coin that is from the side of the students.

Mr. Deepak Choudhary



STAFF SEMINAR

Teaching in the present world which is termed as **VUCA- Volatile, Uncertain, Complex, Ambiguous** is besieged with new challenges. This calls for continuous concerted effort to develop and improve the craft of each mentor in the school. The school set the ball rolling with a three-day (16th June 2022 -18thJune2022) seminar that aimed at **Voyaging into one's Own self.**

In order to organize the seminar, the institution mobilised its own resources which comprised of **Principal Fr. Arun Minj, S.J., Fr. Samir Toppo, S.J. (Treasurer) & Mr. Debasish Gupta (Senior Teacher-Economics).**

First Day: Beliefs & Values - Fr. Samir Toppo, S.J.

The Journey begun with Fr. Samir leading us to perceive those different beliefs and values through which we could nurture a young aspiring student into a competent and yet compassionate being.

Second Day: Leadership in Humility - Fr. Arun Minj, S.J.

The Second day, was indeed a transforming one. Fr. Arun taught us how a leader, besides being strong and courageous, must be humble in his own way. Humility involves love, forgiveness and acceptance which a leader is after all a manifestation of.

Third Day: To Be a Leader in an Ignatian Way - Mr. Debasish Gupta

The discourse of this day brought to the fore the challenge of being in the fundamental state of leadership at all times. This would help us to make the right discernment at the right moment and in the right place.

In the backdrop of the present world scenario where kids appear to lose their core values such as kindness, commitment, responsibility, etc. special efforts to modify today's kids are of primary importance. Such seminars could help us to bring learning at the heart of every pupil.






COMPILED BY DEBASISH GUPTA



is the **Best** when it is **Shared**



A workshop was conducted on the topic "We not I" and Nonverbal Communication. It was conducted by Atmarpit Shivani Ji from Rajchandra Mission, Dharampur. She has obtained her master's degrees in both Philosophy and Jainology. She trains and conducts youth camps on Life Skills and Values. She was blessed to meet Pujya Gurudev Shri in her youth and inspired by his teachings, her life turned towards spirituality.

The resource person explained and conducted the workshop very well. Children actively took part in the group activity and presentation. A splendid bunch of standard 6 and 7, enthusiastically participated in different activities. Standard 6 had a great time in learning the language of love and care. It was a delight to see their Attitude of Gratitude manifest in the form of appreciation and how they focused on the goodness of others rather than negative qualities in them. Even standard 7 was overwhelmed by the activities. They had the chance to be a part of active participation. The way they were introduced to the word selflessness and the power of unity was really appreciated.



They learnt how each one of us are different and unique in their own way by the importance of each color's activity.

Sr. Bency

FAREWELL

(2021-22)

The farewell program organized for the students of std.12 (batch 2021-22) was scheduled for 2nd April 2022. The function took place within the school premises. The function started with the lightening of the lamp followed by speeches from the Principal, ex-captain, and ex-vice captain of our school. Song and dance performances were presented by students of std.12(batch 2022-23). Everybody enjoyed the farewell and the outgoing batch took the blessing of teachers and the good wishes of friends. Last but not least Master and Miss Xavier were announced. Anoushka Smriti won the title of miss Xavier and Eshaan Raj, master Xavier, who was absent, so Atik Zafar received the prize on his behalf.

SANIA PARWIN (12/C)

























Master Xavier 2022 : Eshaan Raj
Miss Xavier 2022 : Anoushka Singh

1. What is the best or memorable and worst or embarrassing thing that has happened in your school life.

Master Xavier: The best part about school were the last two years as a part of the Humanities Family.

Worst part about school life was the constant shifting from online to offline classes due to the pandemic. We could not really experience Plus Two in its entirety.

Miss Xavier: Taking part in school activities like Tarumitra which was held in our school and also in Patna were the most memorable events. In Class 3, my mother made me take part in fancy dress competition. It was natural for me to feel a little upset dressed as a lion amidst other girls who were princesses, barbies and fairies. Well, that wasn't the worst part. The embarrassing moment was when I ran to the backstage like a shy lion without saying the one line I was supposed to say.

2. One thing you like and one thing you want to change about yourself.

Master Xavier: One thing I like about myself is this perspective I carry from the popular culture abbreviation 'YOLO.' Putting it simply, it means 'You Only Live Once.'

One thing I want to change about myself is the lack of patience in me.

Miss Xavier: The one thing that I like about myself is my simplicity. During difficult and scary times, my self-motivating power is what keeps me going. I wish I could change my habit of overthinking and worrying about my friends and family and try to think more positive.

3. What was your turning point ?

Master Xavier: That's a heavy one! I am at the turning point of my life right now. I have just stepped into adulthood. School life has ended. I will be leaving this town soon, most probably this country too. College life will start. I am experiencing a ton of different things and learning a lot and that really makes me believe that I am going through the turning point right now.

Miss Xavier: The turning point will be definitely becoming the School Captain. It was something I never imagined even in my wildest dreams.

4. Significance of your school friends in your life.

Master Xavier: School friends really give you that emotional support, both during bad times and good times. For me, I am grateful for the lovely friends I have. They are always so caring and I've learned so much from them in this journey.

Miss Xavier: Without friends, there would hardly be any school memories. Friends have their own ways to help you come out of a difficult circumstance. From sharing each other's tiffin to playing lock and key, hide and seek, every single moment is treasured.

5. Your best place on the school campusMaster Xavier: The library, it always bewilders me how many stories and poems those shelves carry. So many authors and poets and it was honestly the place where my passion for art and writing began. It is difficult to express the amount of gratitude I have towards the school library.

Miss Xavier: Every field in our campus has been the best place where you can look up at the sky and feel so small and huge at the same time. Also, the memory of the big tree that stood in the assembly ground of the primary section(which has been cut down now) will always be vivid. 6)If you had the power to implement a change in school what would it be?



Master Xavier: I would love to introduce the study of at least any two foreign languages. It's a skill of course but it really opens you up to a lot of opportunities.

Miss Xavier: Our campus is eco-friendly. Still more stress can be given on it by practically teaching

7)Is there anything you wanted to do as president of XOL/captain but the pandemic forced you to step back.

Master Xavier: Not only me, my entire team, all of us wanted to publish one physical issue of the magazine. We had similar plans during the farewell of our seniors but it never happened. We also never really fully worked offline for any of the issues, everything was done on an iPad and google meet.



Miss Xavier: There were a lot of ideas we didn't get a chance to implement during pandemic like setting up coloured wastebins for the separation of dry and wet waste at the initial level, various creative seminars on practical lessons, etc. We wanted to initiate the idea of the Book Bank during our session but circumstances didn't allow us. I'm glad that the new session has taken up this task and are managing it skillfully.

8)Where do you see yourself standing 10 years from now?

Master Xavier: I really don't have an approach like that. Mostly because life is uncertain and unpredictable. You never know what the universe has in store for you. I see myself travelling and doing the things I am passionate about on my own standing. I see myself constantly trying out new things, doing things differently, meeting new people and just having fun.

Miss Xavier: Ten years from now, I want to see myself using my knowledge and potential to do my part for the environment, be it in the industrial sector or any other platform I'll step on. There is this strong conviction and a voice within me to do something in this direction as a part of my career.

9)What will you miss most after leaving the school?

Master Xavier: The time I spent with my friends within the campus. That is something I will cherish forever.

Miss Xavier: Without teachers and mentors, a school is just a building. After leaving the school, the bond between teachers and students which is the most adorable aspect of our school, will be missed the most.

OUTGOING EMOTIONS

The year 2020 wasn't easy for any of us. The rising covid cases, the lockdown, and of course the online classes had got us all worried. Sure, the classes were interesting at first but with time they got boring. We would make fun of our seniors for living the last year of their school life in the online mode. If we had any idea about our std.12 classes being conducted online, we would have not done that. On March 22nd , 2021, we were all delighted to start our offline classes after a whole year. Everyone was sure that the last year of our school life would be conducted offline but providence had some other plans. A lockdown was imposed in April again and we had to attend our classes online. None of us were happy with this but this was the need of the given situation.



ISHITA SHARMA
OUTGOING COUNCIL MEMBER

In August everything returned to normalcy and so did we to our offline classes. Everything was going smoothly until another lockdown was imposed in January. So, in all for about 3-4 months only could we attend our classes offline; nevertheless, this was the best time spent with our batchmates.

We created innumerable memories that we will cherish for a lifetime. School life is the golden period of one's life. It is a second home for all of us, and having spent 13 years here this place holds a special position in my heart. This place has moulded me, this place has taught me to differentiate between right and wrong and has also taught me the values of life. I am proud to call myself a Xaverian. Leaving a place that is like your home is certainly not easy. Life is easy and fun until you wake up one day and realize that now you won't be wearing the same school uniform again, you won't be taking part in the sports day activities, you won't be deciding on your dresses for parents' nite, you won't be reciting in elocutions, and you won't be meeting your friends daily. The memories of school picnic, fete, sports day, parent's nite, pool lunch and the morning assemblies will always be unforgettable. I would love to return to those days of hearty laughs. In the end, I would just like to say that enjoy your school life to the fullest as these days would never come back.

''हर पल यहां जी भर जियो,जो है समा, कल हो ना हो....''

PULAK MISHRA (12/A)



Drawing COMPETITION

BY SCIENCE CLUB

CLASS : 4



1st Ifra Javed



2nd Mahi Drolia



3rd Jiya Dey

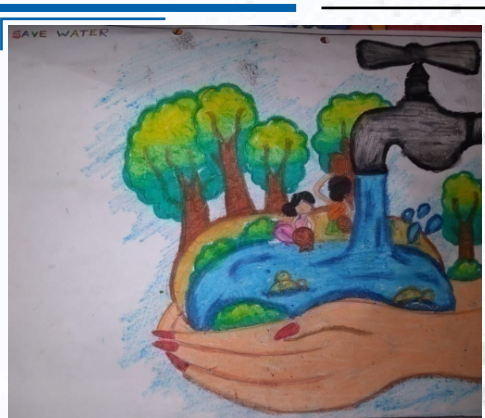
CLASS : 5



1st Arushi Mahika Xalxo



2nd Mehal Chandra



3rd Ayonija Singh

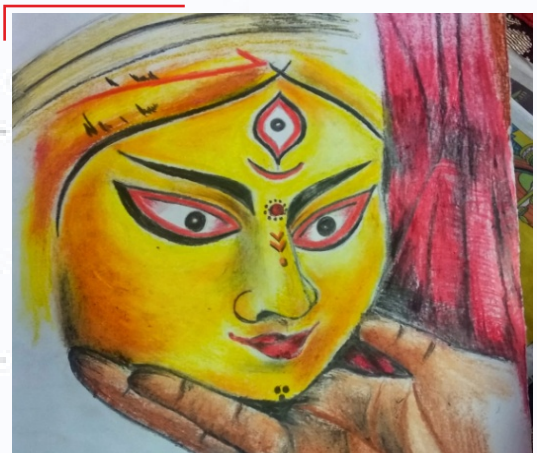
Creative CORNER



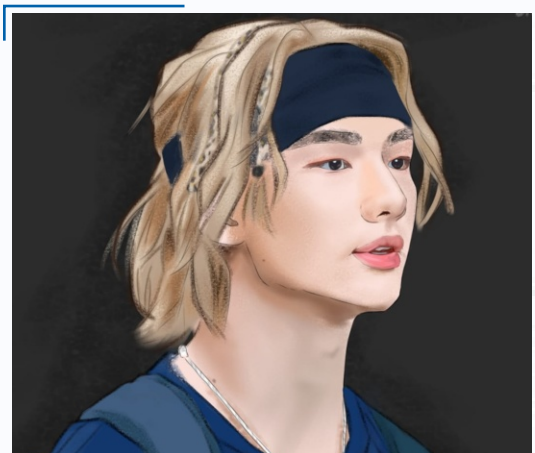
Arpita Suman (12/B)



Anu Kumari (12/D)



Pallavi Soren (12/B)



Bhavika Tirkey (12/A)



Simarjot Khanuja (6/E)



Abhijeet Kumar Bhuinya (10/C)

NEW INDUCTIONS



Name : **Neha Davis Thekudan**
1. B.Sc. in Zoology, M.G University, Kerala in 2008
2. M.Sc. in Biotechnology, Mangalore University, Mangalore in 2010 .
3. B.Ed. from Vinobha Bhave University, Hazaribagh in 2015



Name : **Kumari Nisha**
1. B. tech graduate in IT from BIT Sindri.
2. B. Ed. and currently pursuing MA in Psychology.
3. She has completed her schooling from St. Xavier's School, Bokaro. She has both teaching as well as IT administrative experience.



Name : **Pricila Xalxo**
1. B.A. - St. Xavier's College Ranchi
2. M.A. in Hindi, St. Xavier's College Ranchi
3. B.ed. - Ursuline Women's Teachers training College Lohardaga



Name : **Manoj Kumar**
1. M.Sc. in Chemistry
2. B.Ed. In Chemistry



Name : **Fr. Samir Toppo** – Treasurer of the School
1. M.A. (Eng. Lit.) Loyola College, Chennai
2. M.A. (TESOL) University of San Francisco, California
3. Doctorate in Education (EdD) Learning & Instruction, University of San Francisco, California



Name : **Sr. Karuna**
1. M.A. in Hindi
2. B.Ed.

हमारा विशाल घर



हमारा घर सिर्फ चार दीवारों का नहीं है
परिवार के सदस्य सिर्फ चार दीवारों में रहने वाले ही नहीं है
हमारा घर ये पूरा ब्रम्हांड है
हम इस बड़े से घर के बस एक कमरे में रहते है
परिवार दूसरे कमरे के प्राणी भी है
परिवार में हर एक सदस्य घर के अलग अलग काम करते है
इसी तरह हमारी एक और जिम्मेदारी है दूसरो कमरों असहायों के प्रति
भगवान ने हमारे दिल में किसी न किसी वर्ग के जीवों के लिए करुणा दी है
जैसे की किसी को पशु-पक्षियों के प्रति
किसी को पेड़-पौधों के प्रति
किसी को गरीबों के प्रति
किसी को अनाथ बच्चों के प्रति
किसी को बेघर बूढ़ों के प्रति
जैसे परिवार में लोग एक दूसरो की मदद करते है
उसी तरह हमें अपने कमरे के बाहर के जीवों की भी देखभाल करनी है
हमारी दुनिया में बहुत लोग है जिनके दिल में करुणा है
इस करुणा को दिल में समा के न रखिए आगे बढीये , कदम उठाये
क्योंकि परिवार सिर्फ चार दीवारों में रहने वाले लोग ही नहीं
परिवार सारा ब्रम्हांड है।

SHILPI MISS

जिंगरी

मुझे आज भी याद है वो दिन जब में तुमसे पहली बार मिली थी। कोई रिश्ता नहीं था हमारे बीच पर फिर भी तुझसे बात करने की एक अलग खलबली थी।जब पहली बार तुमसे बात हुई तो तुमने बड़े प्यार से बोला, ''तुम मुझे बहुत सुंदर लगती हो''। सुनकर अच्छा लगा था लेकिन फिर भी हमारी दोस्ती नही हुई। मेरे जन्मदिन पर तुमने मेरे लिए अपने हाथों से मेरे लिए एक कार्ड बनाया जिसने मुझे हैरान कर दिया था। फिर न जाने कैसे तुम मेरी दोस्त बन गई। बाते नही होती थी उतनी फिर भी एक अलग सा रिश्ता था। तुम मेरी जिंदगी में तब आई जब में सबसे अकेली थी। जब सारे खुशियां के दरवाजे मेरे लिए बंद हो गए थे, जब में अपनो को चुभने लगी थी तुमने मेरे जिंदगी में आकर मेरे लिए एक खुशियों का दरवाजा खोल दिया। धीरेख्रधीरे हम इतने अच्छे दोस्त बन गए की तेरे साथ बिताए वक्त का पता भी नही चलता था। मैं सब पर गुस्सा करती सब मुझसे डरते लेकिन तेरी डांट खाकर लगता की कोई तो है जो अपनो की तरह मुझपर हक्क जताता है। तुम्हारी डांट में मुझे वो प्यार दिखता है जो शायद लोगो की मीठी बातों में नहीं। तुम्हारा छोटी ख्र छोटी बातों पर गुसाना, तेरा छोटी बच्ची की तरह जिद करना मुझे अच्छा लगता है। अपनी दोस्त को किसी और के साथ देखकर तेरा जलना मुझे बड़ा प्यारा लगता है। मेरे बिना मेरे बोले हर बात समझ लेना, मेरे झूठ को तुरंत पकड़ लेना। मेरे लिए दिनभर चिंता करना। मेरे हर जन्मदिन चिंता करना। मेरे हर जन्मदिन को सबसे खास बनाने । ये सब बहुत अच्छा लगता है। मेरी कामयाबी पर मुझसे भी ज्यादा खुश होना। इतना कोई नहीं करता है यार पर तूने किया। आज सिर्फ इतना पता है की तूने मेरी बेरंग जिंदगी में रंग भर दिया है। मेरे जिंदगी की खामोशी को एक गीत बना दिया।

ISHEETA PANDEY (12/A)

A Smile

A Smile is quite a funny thing
It wrinkles up your face
And when it's gone you'll never find
It secret hiding place.
But far more wonderful it is
To see what smiles can do.
You smile at one,
He smiles at you
And so one smile makes two.

Manya (2/C)

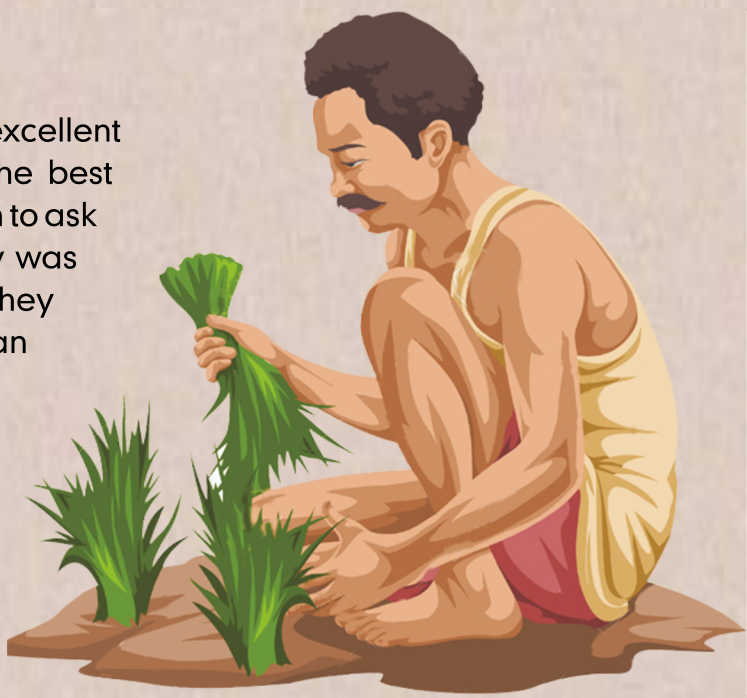


Two Things

You need to see two things,
One day, one night
To see how beautiful it is.
You need to do two things
To protect the earth,
To make it shine
So we feel nice.
You need to eat two things,
Bread and milk, or fruits and
So you will be fit.
You need to say two things,
One thank you or one bye
So, let's choose bye...

Aadrika Shatakshi (6/E)

The Best Seed



There once was a farmer who grew the most excellent wheat. Every season he won the award for the best wheat in this country. A wise woman come to him to ask him about his success. He told her that the key was sharing his best seed with his neighbors so that they could plant the seed as well. the wise woman asked, "how can you share your best wheat with your neighbors when they compete with you every year?" "That's simple, "the farmer replied. "The wind spreads the pollen from everyone's with and carries it from field to field." If my neighbors' grew inferior wheat. Cross pollination would degrade everyone's wheat including mine. "If I have to grow the best wheat, I must help my neighbors grow the best wheat as well. "This is not only excellent advice for growing the best crops, but also great advice for how to live your life. Moral :If you want to live a meaningful and happy life, help others to find happiness.

Nitya (3/E)

Thirsty Bird



We all like that any bird come and sit on the tree next to our window or balcony and produce sweet little chirping. Every family member would like their presence. But they dying out of thirst and extreme hot summer. For our convenience we are using refrigerators in kitchen and air conditioner in a living room. Are presents is making a threat for the existence. We soon need to find some way either we will lose much of them. For the time being what we can do is to keep a bowl of water for those little innocent birds.

Anamika Ami (2/C)

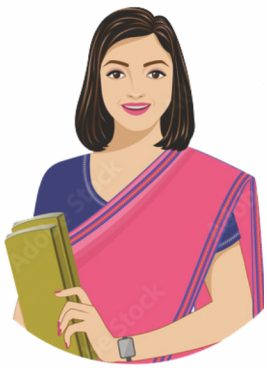
माँ



मेरी मां ने मुझे हमेशा
सही रास्ता दिखाया है।
दुनिया की नही:
अपनी दिल की हर बार,
सुनना सिखाया है।
कहती थी वो जब तू
खुद को सबसे बेहतर मानेगा
तब जाकर ये सारी दुनिया
तेरा हुनर पहचानेगा।
वो कहती थी बिना डरे
बिना झिझके सब के सामने
अपनी बात रखना।
अपनी सपनो से समझौता मत करना
बस हमेशा ये याद रखना।
भीड़ के पीछे मत भागना
जो चाहे वो करना।
यही रास्ता दिखाया है।
जब भी मुश्किल आए,
तुम खुद को चुनना।
ये शायद मुझे और हम सबको,
मां ने सिखाया है।

Tathya Kumar Aggarwal (8/D)

शिक्षक



जीवन में जो राह दिखाएं,
सही तरह चलना सिखाए।
मात-पिता से पहले आता,
जीवन में सदा आदर पाता
।सबको मान प्रतिष्ठा जिससे,
सीखी कर्तव्यनिष्ठा जिससे।
कभी रहा ना दूर में जिससे,
वह मेरा पथदर्शक है जो।
मेरे मन को भाता,
वह मेरा शिक्षक कहलाता।
कभी है शांत, कभी है धीर,
स्वभाव में सदा गंभीर,
मन में दबी रहे ये इच्छा,
काश में उस जैसा बन पाता,
जो मेरा शिक्षक कहलाता।

सुदीक्षा **(7/E)**

मन जहां डर से परे है :

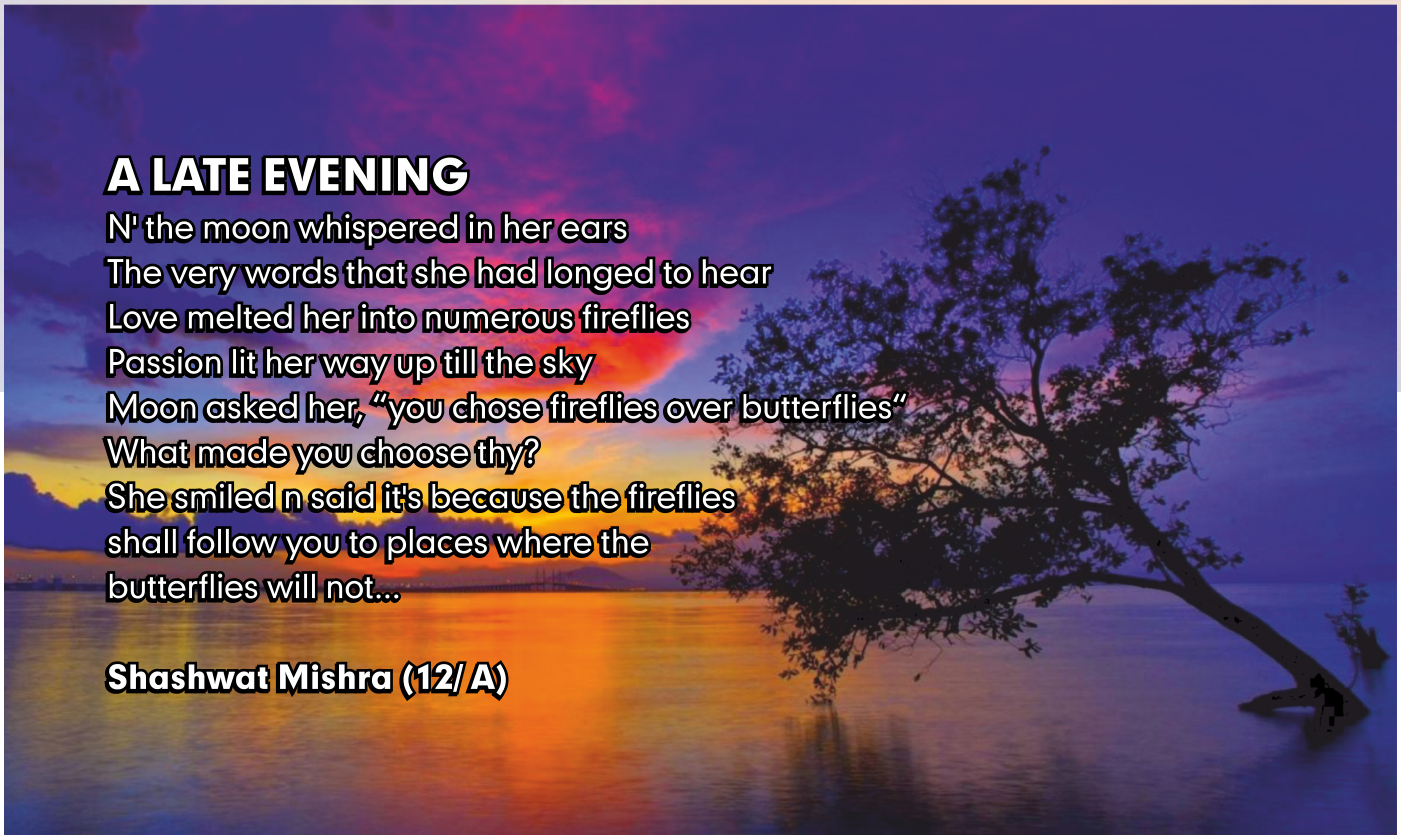
''मन जहां डर से परे है और सिर जहां ऊंचा है; ज्ञान जहां मुक्त है और जहां दुनिया को संकीर्ण घरेलू दीवारों से छोटे छोटे टुकड़ों में बाटा नहीं गया है। जहां शब्द सच की गहराइयों से निकलतेश हैं, जहां थकी हुई प्रथासरत बाहें त्रुटि हीनता की तलाश में हैं, जहां कारण की स्पष्ट धारा है जो सुनसान रेतीले मृत आदत के वीराने में अपना रासता खो नहीं चुकी है; जहां मन हमेशा व्यापक होते विचार और सक्रियता में, तुम्हारे जरिए आगे चलता है और आजादी के स्वर्ग में पहुंच जाता है, ओ पिता परमेश्वर मेरे देश को जागृत बनाओ।''

निष्ठा निती **(10/C)**

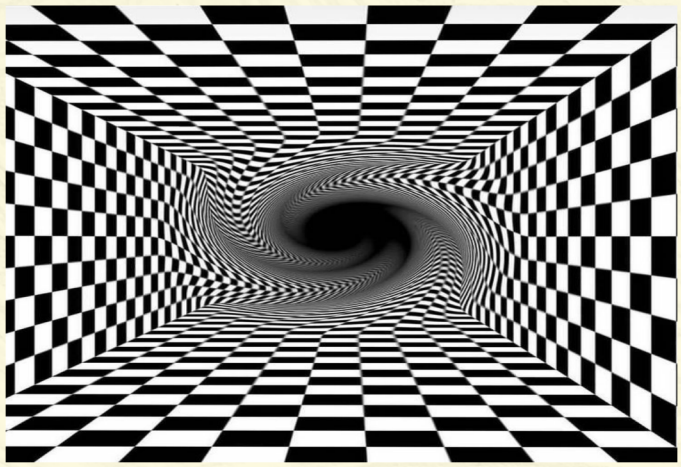
LIFE FEELS VERY MUCH LIKE A TEST I DIDN'T STUDY FOR.

Ever been in a situation where you feel overwhelmed about life and all that it has to offer? Assignments, lectures and the never-ending fuss that our parents make about us and our life choices does more than just demotivating us. We spend years chasing one silly goal of attaining fulfilment in life. As a 10th grade student today, I have understood that life is a test you can't study for over a single night. Despite this, we all spend nights thinking about our future, seeing it perhaps, somewhere in the dark. I have spent 10 long years in silent suffering, mugging up everything that the school had to offer but ask me a thing or two about LIFE and I am BLANK. Life is a totally different affair from books and academics. Failure here doesn't mean that you need to repeat it but simply means that you need to move on. You don't have grades to tell you how you performed and most importantly you don't have a single chapter to study. With age, you flip through the pages of life gradually, one at a time, to ultimately reach the final chapter of understanding who you are. The goal of our life should be happiness, not satisfaction. The 10 long years at school might have taught me about chemicals and the solar system but I am still a novice when it comes to solving life problems and finding happiness.As it turns out, you live but once. It's preferable therefore, to spend your days smiling rather than frowning. It can be hard to find bliss at all times but "life" has so much more to offer. So, to wrap it up in a nutshell, life is a virtue. Let's crack open this nutshell and enjoy life at its fullest!

Diptesh Gupta 10/C



IILUSION



IILUSION

IILUSION

IILUSION

SPOT THE DIFFERENCE

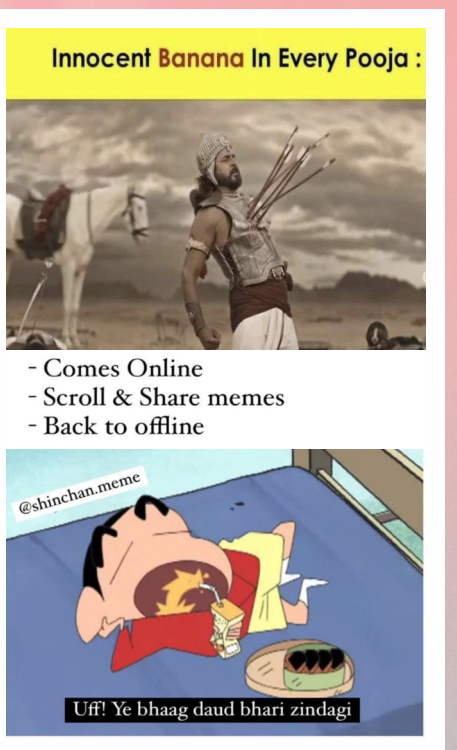


SPOT THE DIFFERENCE









पहेलियाँ

1. अगर आप अँधेरे कमरे में एक मोमबत्ती, एक लालटेन और एक दीया के साथ हैं तो सबसे पहले आप क्या जलाएँगे ?
2. ऐसी कौन - सी जगह है, जहाँ पर सड़क है पर गाड़ी नहीं, जंगल है पर पेड़ नहीं और शहर है पर घर नहीं ?
3. डब्बे पर डब्बा, डब्बे का गाँव, चलती फिरती बस्ती है, लोहे के पाँव।
4. हरी डंडी, लाल कमान, तौबा - तौबा करे हर इंसान।
5. मैं हरी, मेरे बच्चे काले,मुझे छोड़, मेरे बच्चे खा ले।

उत्तर - 1. माचिस, 2. नक्शा, 3. रेलगाड़ी, 4. लाल मिर्च 5. इलायची

चुटकुले

मंटू डॉक्टर के पास मेडिकल चेकअप करवाने गया।
डॉक्टर ने मंटू का पूरा चेकअप किया फिर बोला-बहुत दुख भरी खबर है।
आपकी एक किडनी फैल हो गई है।
यह सुनकर मंटू रोने लगा बहुत ही रोया।
डॉक्टर ने काफी समझाया, तब जाकर कहीं शांत हुआ।
फिर बोला- ये तो बता दीजिये डॉक्टर साहब कि मेरी किडनी आखिर कितने नंबर से फेल हुई?

*****

बंता: आप तो कह रहे थे मेरे साथ डिनर पर चलो वहां खाने में बड़ी चॉइस होगी! यहां तो सिर्फ एक ही सब्जी बनी है!
संता : खाने में चॉइस तो फिर भी है!
बंता : क्या चॉइस है!
संता : खाना है खाओ, नहीं खाना न खाओ!

*****

बेटा - Hello papa] how are you ?
पापा - तुम्हे हिंदी बोलने में शर्म आ रही है ?
बेटा - ठीक है तब थोड़ा गरम केंद्र दे दीजिए
पापा - क्या मतलब?
बेटा - Hotspot

*****

CLUB PHOTOS



COUNCIL

Arnav Tiwary – Captain
Chhabi Saumya- Vice-Captain
Shashwat Mishra – Secretary
Swarnima Rose Ekka- Treasurer
Jiya Gupta - Culture Coordinator
Tanu Shree Dey - Social Convenor
Rounak Kumar - Social Convenor

SCIENCE CLUB



Coordinator –Asamanja Sarkar
President –Swastik
Vice President –Ayush Anand

ECO CLUB



Coordinator –Pratyusha Konar
President –Akriti Mohan
Vice President–Asif Alam

PEACE CLUB



Coordinator –Neetu Verma
President –Sanchita Mandal
Vice President –Shreya Shrivastava

INTERACT CLUB



Coordinator –Chandrima Ray
President –Mansi Das
Vice President–Md. Hamza Azam

SPECTRUM CLUB



Coordinator –Sharda Jha
President –Abhilasha Dey
Vice President–Kirti Budhia

FINOMICS CLUB



Coordinator –Abhiraj Singh
President –Divya Prabhat
Vice President–Abhinav Amritansh

SOCIAL SERVICE LEAGUE



Coordinator –Sheija Mathew
President –Aayushi Priya
Vice President–Ayusha Gupta

SPORTS CLUB



Coordinator –Shashi Shekhar
President –Isheeta Pandey
Vice President–Nikhil Kumar



Coordinator –Md. Imtiaz Khan
President –Roshan Kumar
Vice President–Shashwat Shorya

XAVIER ONLINE



Coordinator –Debasish Gupta
President–Pallavi Soren
Vice President–Pulak Mishra















