



VII SATYAM



Truly Certainly Very Well Necessarily
Featuring: CREATIONS AND INNOVATIONS OF STUDENTS OF CLASS 7 SATYAM

Designed by Sehaj
Jaskirat
Vaasu



THE ARTISTIC CORNER

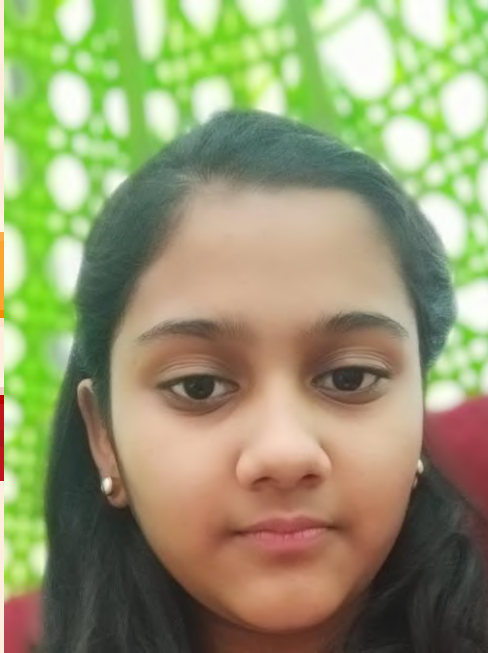


MADE BY JASKIRAT SINGH DEOL

Made by Archisha Aditya



FABULOUS BOY AND GIRL



Ananya is a sincere child. She cares of her work to be done on time . She never fails in helping someone.

Ananya shows initiative and looks for new ways to be involved



SEHAJ IS A SINCERE AND AN OBEDIENT STUDENT WHO COMPLETES HIS TASKS ON TIME. HE TAKES THE OPPORTUNITY TO LOOK OUT FOR THE BEST IN HIS FRIENDS.

Sehaj Exhibits a positive Outlook and attitude with everyone.

BOOK REVIEW

THE ALCHEMIST

-Paulo Coelho

'The Alchemist' is a fable including fiction and philosophy which is focused on 1 point – knowing and realizing your destiny. The story opens up with a boy named Santiago, a shepherd, who regularly saw the same dream while sleeping, but it was always incomplete. To know more he approaches a gypsy woman who claimed to tell him what happened in his dream and came to know that he found a treasure, near the pyramids. The rest of the story apprises of his journey to the pyramids in search of the treasure. It is truly a heart-touching story by Paulo Coelho and you can't say that it wasn't good if you read it once.

By: NAVGUN SINGH BHATIA

RIDDLES

Riddle 1: What is so fragile that saying its name breaks it?

Riddle 2: What can fill a room but takes up no space?

Riddle 3: What has words, but never speaks?

Riddle 4: I have branches, but no fruit, trunk or leaves.

What am I?

Riddle 5: What can't talk but will reply when spoken to?

Riddle 6: It belongs to you, but other people use it more than you do.

Riddle 7: What goes up and down but doesn't move?

Riddle 8: A word I know, six letters it contains, remove one letter and 12 remains. What is it?

Riddle 9: What 4-letter word can be written forward, backward or upside down, and can still be read from left to right?

Riddle 10: What word is pronounced the same if you take away four of its five letters?

ANSWERS

1: SILENCE

2: LIGHT

3: A BOOK

4: A BANK

5: AN ECHO

6: YOUR NAME

7: A STAIRCASE

8: DOZENS

9: NOON

10: QUEUE

BY: SEHAJ PARTAP SINGH

Bhavan Vidyalaya Panchkula

7th Shivam presents

E-Magazine

September-October edition

Class teacher – Ms Divya Lama

Contributors – Dishita Verma

Avika Sharma

Rayansh Mannan

Shaiveen

Laavanya Dhiman

Art gallery

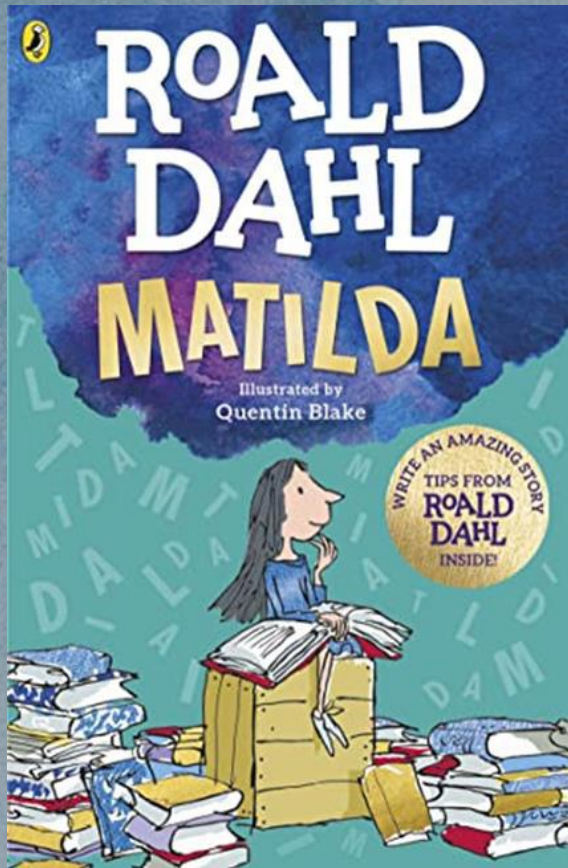
"Art speaks where words are unable to explain"



Book Review

-by Rayansh Mannan

"There is no friend as loyal as a book"



Matilda by Roald Dahl introduces an intelligent child with a passion for reading as the main character. Matilda is a shy, gifted child who is misunderstood by her parents. She turns to the world of books and is aided by her sweet teacher Ms. Honey as they deal with the vicious school principal Ms. Trunchbull who likes to fling children outside windows. It is a heartwarming story of how books make a misunderstood individual feel as if they are being understood. It empathizes the reader towards the invisible struggles of those around us. It also sheds light on a student- teacher relationship. The small illustrations that depict the events of the book truly catch the reader's eye and make reading this book an engaging and enjoyable experience. This book is great for newbies as the plot is easy to comprehend. Readers who enjoy reading The Diary of a Wimpy Kid and Tom Gates and are looking for a change might yield to this book as the genres are somewhat similar. This book deserves a perfect rating but there is always room for improvement so I give it a 4.5 out of 5.

Until next time,
Keep reading folks.



Poetry

-By Laavanya Dhiman

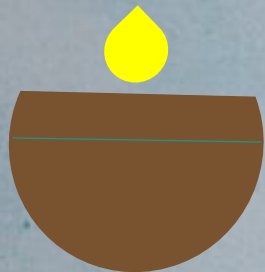
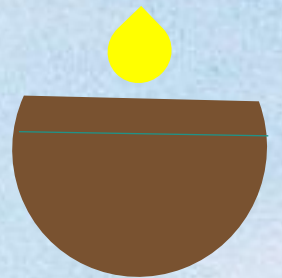
"Poetry is a political act is it involves telling the truth"



It is that beautiful time of the year
When we bond and forget our tears

It's time dance, sing and unite
To forget all the worries and fight
We bake, decorate and celebrate
As it's time to heal and rejuvenate

These festivals cast a magic spell
And we hope everything stays well
These festivals create unforgettable memories
And give us the power to overcome all our
Stress and worries





Balanced
Soft-spoken
Scrupulous



Dynamic
Honest
Obliging



Caring
Rational
Cheerful



Star Students

-by shaiveen

"You don't have to be great to start, but you have to start to be great"

BI-MONTHLY E-MAGAZINE

SEPTEMBER - OCTOBER 2022

VII SUNDARAM



MONTH - SEPTEMBER
AND OCTOBER

SESSION - 2022 TO 2023

ACHIEVEMENTS OF INDIA IN THE FIELD OF SCIENCE & TECHNOLOGY

SCIENCE AND TECHNOLOGY PLAY AN IMPORTANT ROLE IN MODERN LIFE. INDIA HAS BEEN THE MOST FAMOUS COUNTRY IN THE WORLD IN THE FIELD OF SCIENCE AND TECHNOLOGY SINCE ANCIENT TIMES. INDIA'S SCIENCE AND TECHNOLOGY HAS GIVEN REAL RECOGNITION TO INDIA ALL OVER THE WORLD. TODAY, INDIA HAS BECOME A RAPIDLY EMERGING AND DEVELOPING COUNTRY THROUGH NEW INVENTIONS IN THE FIELD OF SCIENCE AND ADVANCED TECHNOLOGY. DESPITE THE LACK OF HIGH-END EQUIPMENT AND FUNDS, INDIA HAS CONSISTENTLY SUCCEEDED IN BEATING THE GIANTS IN THE FIELDS OF PHYSICS, MATHEMATICS, MEDICINE, CHEMISTRY AND SPACE STUDIES.

ACHIEVMENTS OF INDIA

1. INDIA HAS THE SECOND LARGEST GROUP OF SCIENTISTS AND ENGINEERS IN THE WORLD.
2. INDIA'S ACHIEVEMENTS IN THE FIELD OF IT AND SOFTWARE ARE RECOGNIZED WORLDWIDE.
3. INDIA'S TOTAL SOLAR POWER CAPACITY HAS GROWN MORE THAN 11 TIMES IN THE LAST FIVE YEARS.
4. INDIA IS THE ONLY COUNTRY WHICH HAS MADE THE FIRST SUCCESSFUL ATTEMPT TO REACH MARS.
5. INDIA'S BRAHMOS IS THE WORLD'S FASTEST AND MOST FORMIDABLE ANTI-SHIP CRUISE MISSILE.
6. "PARAM" - INDIA HAS BEEN CREDITED WITH MAKING THE WORLD'S LOWEST COST SUPERCOMPUTER.
7. INDIA HAS SUCCESSFULLY DESIGNED VERY LOW COST WIRELESS TELEPHONY.
8. ISRO HAS DEVELOPED AN ATOMIC CLOCK THAT WILL BE USED IN NAVIGATION SATELLITES TO MEASURE PRECISE LOCATION DATA.
9. ISRO HAS DEMONSTRATED ITS CAPABILITY TO HANDLE COMPLEX MISSIONS BY SUCCESSFULLY LAUNCHING A RECORD 104 SATELLITES ON A SINGLE ROCKET.
10. INDIA'S HEAVIEST ROCKET BUILT BY ISRO IS GSLV-MK III. THIS IS A BIG STEP TOWARDS BEING SELF-RELIANT IN THE COUNTRY'S SPACE PROGRAMME.
11. ISRO SUCCESSFULLY TEST-FIRED A SCRAMJET ROCKET ENGINE THAT GENERATES FORWARD THRUST BY USING ATMOSPHERIC OXYGEN TO BURN IT WITH FUEL.
12. THE INDIAN NATIONAL SATELLITE SYSTEM (INSAT) IS ONE OF THE LARGEST DOMESTIC COMMUNICATION SATELLITE SYSTEMS IN THE ASIA-PACIFIC REGION.
13. INDIA HAS SECURED THE FIRST POSITION AMONG THE COUNTRIES TO LAUNCH A NUCLEAR SUBMARINE NAMED INS ARIHANT.
14. RIFATH SHAROOK, AN 18-YEAR-OLD RESIDENT OF TAMIL NADU, HAS CREATED HISTORY BY DESIGNING THE WORLD'S SMALLEST SATELLITE. THE SATELLITE HAS BEEN NAMED "KALAMSAT" AFTER FORMER PRESIDENT DR. A.P.J ABDUL KALAM.
15. A TEAM OF INDIAN ASTRONOMERS HAS DISCOVERED A VERY LARGE SUPER CLUSTER OF GALAXIES.
16. IN 1974, THE GOVERNMENT OF INDIA HAD MADE THE WORLD PROUD OF INDIA'S POWER BY CONDUCTING THE FIRST NUCLEAR TEST (POKHRAN-1).
17. INDIA IS ONE OF THE LARGEST CENTERS OF INFORMATION TECHNOLOGY SERVICES. 5 OF THE TOP 20 BEST INFORMATION TECHNOLOGY COMPANIES IN THE WORLD ARE INDIAN COMPANIES. THE NAMES OF THESE COMPANIES ARE TCS, INFOSYS, WIPRO, RELIANCE INDUSTRIES LIMITED AND HCL TECHNOLOGIES.

FAMOUS SCIENTISTS OF MODERN INDIA: THE GREAT SCIENTISTS OF INDIA HAVE MADE POSSIBLE THE PROGRESS OF SCIENCE AND TECHNOLOGY. THE NAMES OF SOME GREAT SCIENTISTS ARE: DR. JAGDISH CHANDRA BOSE, DR. APJ ABDUL KALAM, DR. K. SIVAN, DR. ANIL KAKODKAR, DR. CV. RAMAN, DR. HOMI JEHANGIR BHABHA, DR. SRINIVAS RAMANUJAN, DR HARGOVIND SINGH KHURANA AND DR. VIKRAM SARABHAI ETC.

TECHNOLOGICAL DEVELOPMENT IN ANY FIELD INCREASES THE ECONOMY OF ANY COUNTRY. SINCE INDEPENDENCE, THE COUNTRY OF INDIA HAS STARTED PROMOTING THE SPREAD OF SCIENCE FOR THE NATIONAL DEVELOPMENT OF ITS COUNTRY. INDIA IS AN EMERGING COUNTRY IN MATHEMATICS, ARCHITECTURE, CHEMISTRY, ASTRONOMY, METALLURGY, NATURAL PHILOSOPHY, PHYSICS, AGRICULTURE, HEALTH CARE, MEDICINES, ASTROPHYSICS, NUCLEAR ENERGY, SPACE TECHNOLOGY, APPLICATIONS AND DEFENCE.

BOOK REVIEW

HARRY POTTER AND THE PHILOSOPHERS STONE

ONE OF MY FAVOURITE BOOKS IS HARRY POTTER AND THE PHILOSOPHER'S STONE BY J.K. ROWLING. IT IS A STORY ABOUT HARRY POTTER, AN ORPHAN BROUGHT UP BY HIS AUNT AND UNCLE BECAUSE HIS PARENTS WERE KILLED WHEN HE WAS A BABY. HARRY IS UNLOVED BY HIS AUNT AND UNCLE BUT EVERYTHING CHANGES WHEN HE IS INVITED TO JOIN HOGWARTS SCHOOL OF WITCHCRAFT AND WIZARDRY AND HE FINDS OUT HE'S A WIZARD. AT HOGWARTS HARRY REALISES HE'S SPECIAL AND HIS ADVENTURES BEGIN WHEN HE AND HIS NEW FRIENDS, RON AND HERMIONE ATTEMPT TO UNRAVEL THE MYSTERY OF THE PHILOSOPHER'S STONE. I CAN READ THIS BOOK OVER AND OVER AGAIN. FROM VERY BEGINNING UNTIL THE END, J.K. ROWLING HAS ME GRIPPED! THERE IS NEVER A DULL MOMENT WHETHER IT'S BATTLING WITH TROLLS, A THREE-HEADED DOG, OR HARRY FACING LORD VOLDEMORT. I WOULD DEFINITELY RECOMMEND THIS BOOK BECAUSE IT KEEPS YOU READING WITHOUT EVER WANTING TO PUT THE BOOK DOWN. BY THE END OF THE BOOK YOU COME TO LOVE THE CHARACTERS AND YOU WANT TO READ MORE. YOU WON'T BE DISAPPOINTED BECAUSE THE SECOND BOOK IN THE SERIES, HARRY POTTER AND THE CHAMBER OF SECRETS IS JUST AS GREAT! IF YOUR BOOKS HAVEN'T READ ANY OF THE HARRY POTTER MISSING OUT ON THE BEST YOU SERIES EVER!

DIWALI CELEBRATIONS



Student of the month



We are so blessed to have an obeying ,respectful and kind daughter like you beta. You are the sunshine for us who always understands the situation. we are proud of seeing you growing so gracefully and respectful.

- PARENTS

ACHIEVEMENTS

1. 1ST POSITION IN SINGING COMPETITION (DISTRICT LEVEL).
2. 2ND POSITION IN SINGING COMPETITION (STATE LEVEL)
3. 2ND POSITION IN INTER HOUSE SST QUIZ

current affairs mcq's

1. ISRO IS TO SET UP ITS SECOND LAUNCH PORT IN TAMILNADU FOR SSLV. WHAT DOES SSLV STAND FOR?

- [A] SPACE SATELLITE LAUNCH VEHICLE
- [B] SPEED SATELLITE LAUNCH VEHICLE
- [C] SMALL SATELLITE LAUNCH VEHICLE
- [D] SOLAR SATELLITE LAUNCH VEHICLE

2. THE SCIENTISTS AT INDIAN VETERINARY RESEARCH INSTITUTE HAVE RECENTLY DEVELOPED A LOW-COST VACCINE FOR WHICH DISEASE?

- [A] BIRD FLU
- [B] SWINE FEVER
- [C] FOOT AND MOUTH DISEASE
- [D] MONKEY POX

ANSWERS: - (1 - (C); 2 - (B)



BHAVAN VIDYALAYA PANCHKULA

Sector-15, Panchkula

AFFILIATED TO CBSE. AFFILIATION CODE - 530219

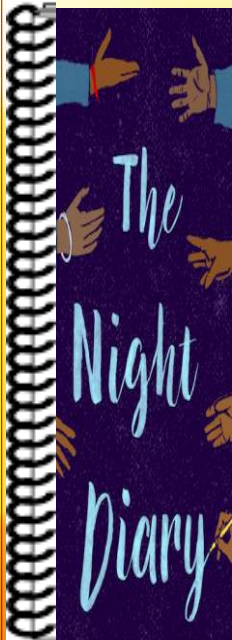
“KNOWLEDGE HAS A BEGINNING BUT NO END!!”

E - MAGAZINE FOR SEPTEMBER AND OCTOBER

CLASS TEACHER - MS. KUSHAL BHARADWAJ

7th D

BOOK REVIEWS



Title of the book : The Night Diary

Author of the book : Veera Hiranandani

My rating for this book : ★★★★★

Review : This book was so good. The book was written as letters by Nisha to her mom which will make you feel like actually living in the story. This book is touching because in between her letters to her mother she talks about how much she wish her mother was with her. Nisha did not think her life will completely change overnight. She have to live behind her house and leave her most beloved things behind to go to the new India. The struggles and small joys nisha went through during this shifting.

The part of book I liked the most : The favourite part of this book was when Nisha's best friend a Muslim neighborhood girl and tells her that they are Hindu and staying with their Muslim uncle.

BOOK REVIEW

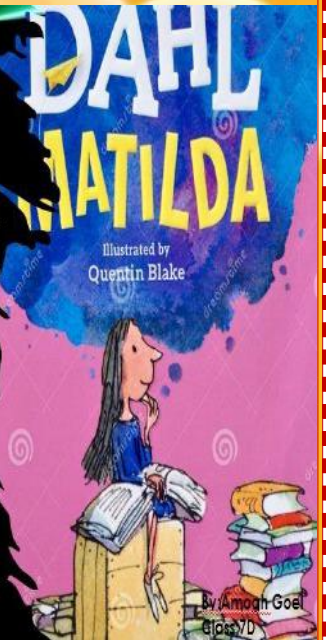
Title of the book : Matilda

Author Of The Book : Jidhika Diwan

My Rating For The Book : ★★★★★

Review : I decided to read this book as I like the book cover. The book cover has the picture of a girl reading. I also like to read hence I chose this book. The book is named after the character Matilda. She is a smart girl as she has taught herself. She has superpower eyes. She can use them for lifting and breaking things. Her classmates are helpful and friendly. Mrs. Trunchbull was cruel headmistress. Matilda protected the children in the class from Miss Trunchbull

The Part Of Book That I Liked The Most : My favourite part was when Matilda poured the water all over Miss Trunchbull to make her swallow the lizard that was in the water. It was super funny. At the end she defeated the evil Miss Trunchbull and it is a really happy ending



BY

JAI VERMA

BY

AMODH GOEL

FESTIVALS & CELEBRATIONS

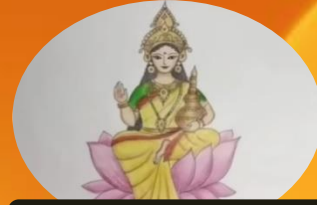


NAVRATRAS

NITAI



ONAM



MAHALAXMI VRAT



GANESH CHATURTHI

JIVIKA



DURGA POOJA

DANITA



DUSSEHRA

DANITA

BEST OUT OF WASTE



BY BHAVYA



BY JIVIKA



UNKNOWN FACTS ABOUT GANDHIJI

-BHAVYA BHANJANA

'You must be the change; you wish to see in the world.'-Mahatma Gandhi

Mohandas Karam Chand Gandhi also called as the 'Father of The Nation' for his work during the Indian Independence Movement is popular across the world for his benevolence and principles. He introduced non-violence to the world. To commemorate the birth anniversary of Gandhi Ji let us pay homage by knowing some less known facts about him which will surely make us proud.

Fact No.1: When Gandhi Ji was once boarding a train, one of his shoes slipped and fell on the track. He immediately removed the other one too and threw it near the first. His intention was clear, the person who found the shoes can make use of it.

Fact No.2: Mahatma Gandhi is the only Indian till today to achieve the 'Person of the year' for his movements Satyagraha or Dandi March in 1930.

Fact No.3: Mahatma Gandhi's autobiography 'The Story of My Experiments with Truth' published in 1927 was declared as one of the '100 Most Important Spiritual Books of the 20th century in 1999 by HarperCollins Publishers LLC.

Fact No.4: Henry Ford, the founder of Ford Motor Company was one of the followers of Gandhi Ji in USA. He used to spin 'Charkha' which was sent by Gandhi Ji through a journalist emissary.

Fact No.5: When Gandhi Ji went to Shantiniketan, he wished Rabindranath Tagore 'Namaste Gurudev.' Tagore replied spontaneously 'If I am Gurudev, you are Mahatma' which later became the prefix before Gandhi Ji's name.

DIWALI CELEBRATIONS



AARUSH



KRITIKA

** Festivals **

Work, work and only work
 Like humans are just like clock;
 No enjoyment, no fun
 Just to see the rising sun.
 But when comes the festivals, The value of
 stress goes null. With the dancing soul
 we enjoy it, broad smile follows it.
 Running legs dance a while, everything in
 one's own style speaking tongue also sings
 all this is what that festivals brings.
 Light of Christmas, colour of Holi, Love of Eid,
 Light of Diwali, not only this but many more,
 are the festivals that you don't know.
 All of these festivals, Just for you;
 Forget the work and indulge in you.

APEKSHA



KRITIKA



DANITA



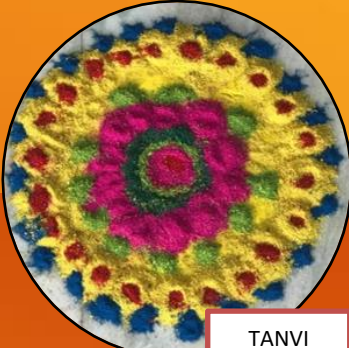
AADI



JIVIKA

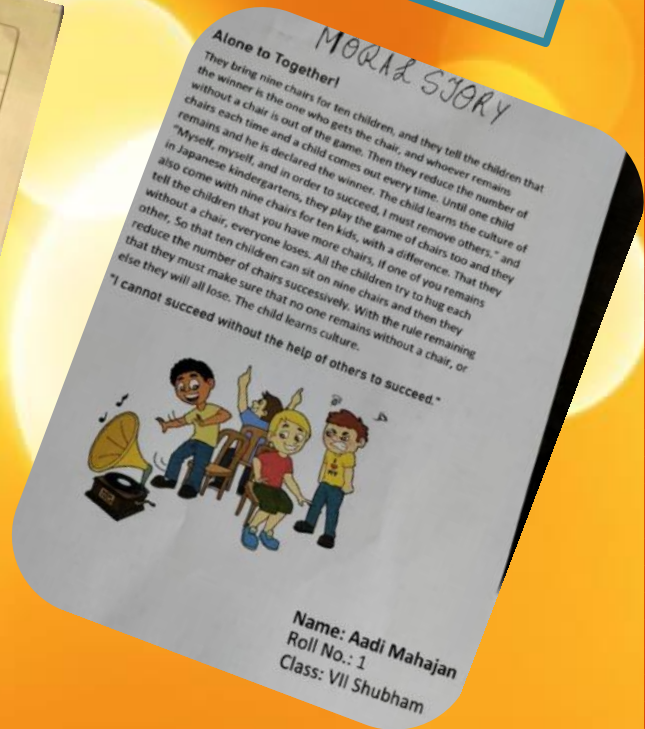
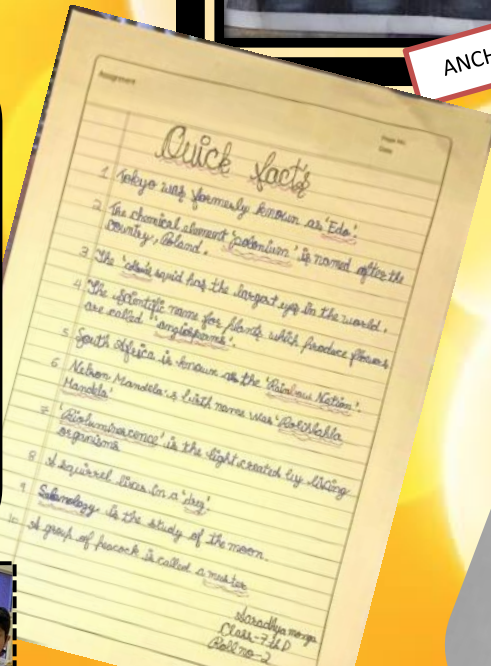
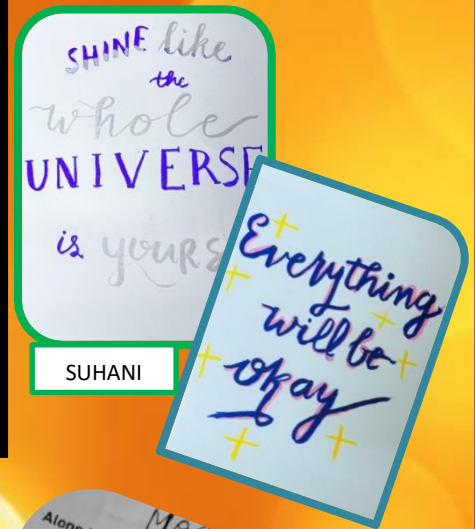


BHAVYA



TANVI

ART & CRAFT CORNER



The Nicest Child of the Month - **Aaradhya Monga**

BEST STUDENT

He is very helpful and supportive. He has amazing and creative potentials.

Aaradhya is very hard working, responsible and helpful classmate. He is very good in academics as well as sports.

He is very diligent and well mannered student.

He is very nice, hardworking and responsible. He is very helpful to his classmates as well.



Editors of Magazine
-Danita Arora, Jai Verma
, Amogh Goel, Anchita Garg



October'22

E-MAGAZINE

CLASS VII-E

Class Teacher -- Ms. Amiya Vyas
Editors -- SHRUTI VAID , ARHAM JAIN



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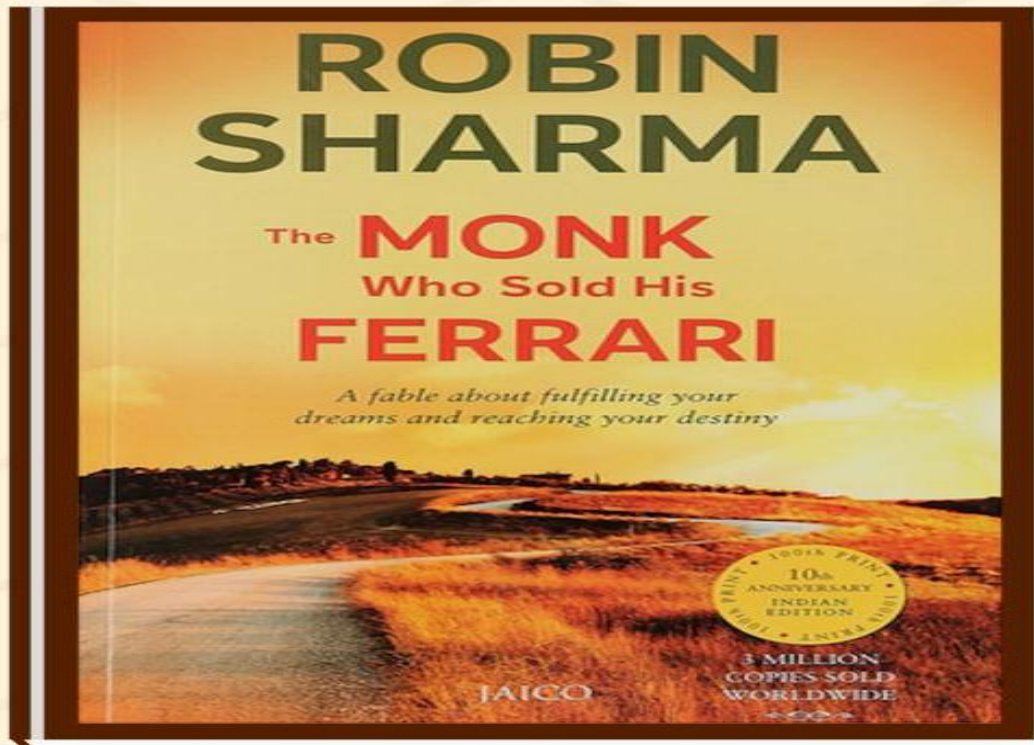
BOOK REVIEW

CREATIVE CORNER

ARTICLES

ACHIEVEMENTS





BOOK REVIEW OF 8

**→ The Monk who Sold his ←
Ferrari**

Author : Robin Sharma

My Review :



By - Darsh Khanna, VII E

SUMMARY:



An accomplished lawyer, Julian. He appears to be the picture of success, with a six-figure salary, a Ferrari, and a lavish lifestyle. He's actually having a hard time surviving, though. A heart attack strikes Julian one day. Julian understands the heart attack as a symptom of a spiritual crisis, despite the fact that it was a physical one. His belongings, including his red Ferrari, are sold, and he stops communicating with anyone from his previous employer. In an effort to make changes in his life, he decides to travel to the Himalayan Mountains in search of solutions. A group of monks known as The Great Sages of Sivana, who defy ageing, are found there. He meets Yogi Raman, a monk, among them, and receives instruction from him.

MY THOUGHTS :

The Monk Who Sold His Ferrari is a mystical fable and bestselling guide to self-control and abundance that will help you find peace, discover purpose and set a your life up for success – by self-improvement guru, Robin Sharma

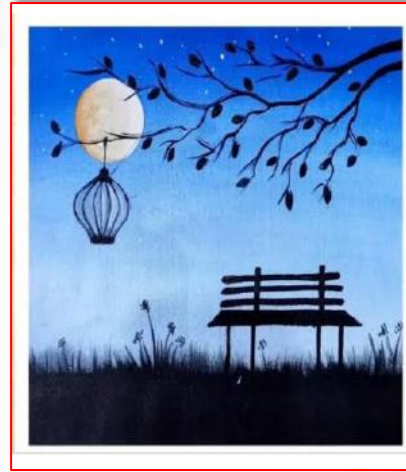




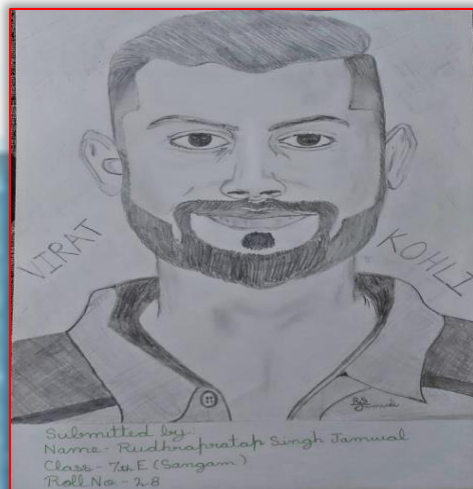
CREATIVE CORNER



By Vaishnavi



Paintings by Janhavi Verma



By Rudhrapratap Singh Jamwal



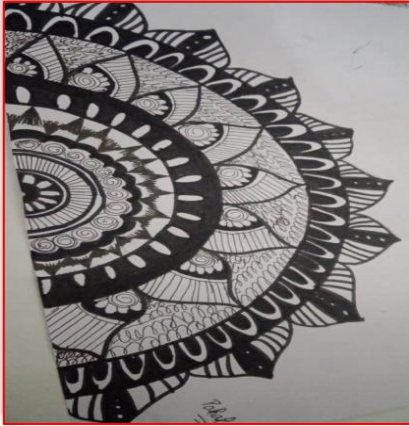
Mandala By Divyanshi



By Shruti Vaid



CREATIVE CORNER



Mandalas by Pahal Goel



Sketches by Divisha Mittal



GANDHI JAYANTI

*When you got us independence ,
Without any violence.*

*And fought for India's freedom,
Without any Weapon.*

*You told the Indians to
Burn pradeshí and buy swadesí.*

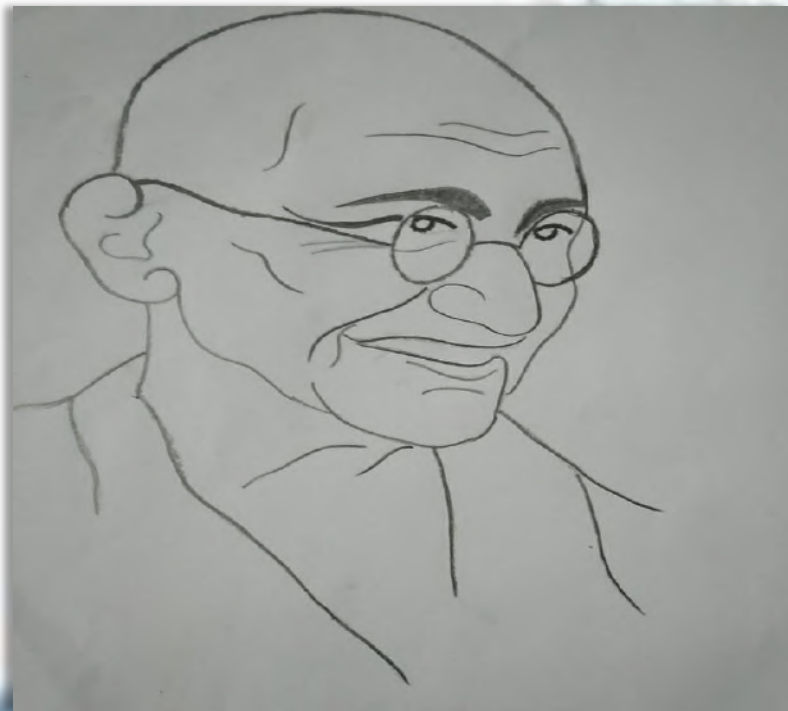
To make salt you went to Dandí.

You made clothes with Khadí.

We must thank God.

For this devoted man

*Whom We remember everytime in
our life.*



**Truth was your way of life.
Peace, Love and Unity,
Always close, to your heart.**

By Nishita Chauhan



WOMEN EMPOWERMENT



Women empowerment implies the ability in women to take decisions with regard to their life and work and giving equal rights to them in all spheres like: personal, social, economic, political, legal and so on.

Women empowerment is the much-talked about issue today. Women are increasingly getting empowered to decide the course of their life and professions and realize their fullest potential. They profess an independent outlook, whether they are living inside their home or working outside. They are increasingly gaining control over their lives and taking their own decisions with regard to their education, career, profession and lifestyle.

As women were not allowed to make decisions for them, women's empowerment came in like a breath of fresh air. It made them aware of their rights and how they must make their own place in society rather than depending on a man. It recognized the fact that things cannot simply work in someone's favour because of their gender. However, we still have a long way to go when we talk about the reasons why we need it.

“Empowering Women is a key to building a future we want.”

By Pahal Goel



HOW ARE BHAJ DOOJ AND RAKSHA BANDHAN DIFFERENT?

Indian festivals light up the lives of people and bring a change to their monotonous lives.

Raksha Bandhan and Bhai Dooj are festivals which celebrate the bond of a brother and sister. However, distinguishing between the both has been a tad bit difficult for people. Both Raksha Bandhan and Bhai Dooj have different significance and mythological reasons for them.

WHEN IS RAKSHA BANDHAN AND BHAJ DOOJ CELEBRATED?

Raksha Bandhan is celebrated during full moon day or Purnima in Shrawana month, the fifth lunar month in Hindu calendar whereas Bhai Dooj is celebrated on the second lunar day of Shukla Paksha in Hindu calendar month Kartik.

Bhai Dooj is also known as Bhau Beej, Bhatra Dwitiga, Bhai Dwitiga and Bhatru Dwithiga.



HAPPY RAKSHA BANDHAN!



Happy Bhai Dooj



HOW ARE BHAII DOOJ AND RAKSHA BANDHAN DIFFERENT?

STORY BEHIND RAKSHA BANDHAN

As per Drik Panchang, the origin of Rakhi is attributed to the most ancient legend of Goddess Indrani which narrates the power of sacred thread which when tied to Lord Indra, resulted in his victory over demons.

STORY OF BHAII DOOJ

Once the God of Death, Yamaraj visited his sister Yami. She had put tilak on her brother's forehead and fed him special dishes on his visit. Impressed by the affection and love, Yamraj asked his sister for a boon. She wished for his visit every year, she asked any sister who does the rituals and applies the tilak shall not fear the god death. Pleased, Yamraj granted the wish, since then the day is celebrated and is also known as Yama Dwitiga in the southern part of the country. It is also believed that after killing demon Narakasura, Lord Krishna visited his sister Subhadra who welcomed him by applying a tilak on his forehead. Since then, the day is celebrated as Bhai Dooj.



HAPPY RAKSHA BANDHAN!



Happy Bhai Dooj

By **ARTHAM JAIN**



CLASS ACHIEVEMENTS



YPD - Shivaansh
Bhatia

ROLLER SKATING - Dhruv
Sharma

SHORTPUT- Vaishnavi Panwar – 3rd Rank in DISTRICT

SINGING COMPETITION – Janhavi Verma – 2nd Rank in DISTRICT, STATE



THANK YOU