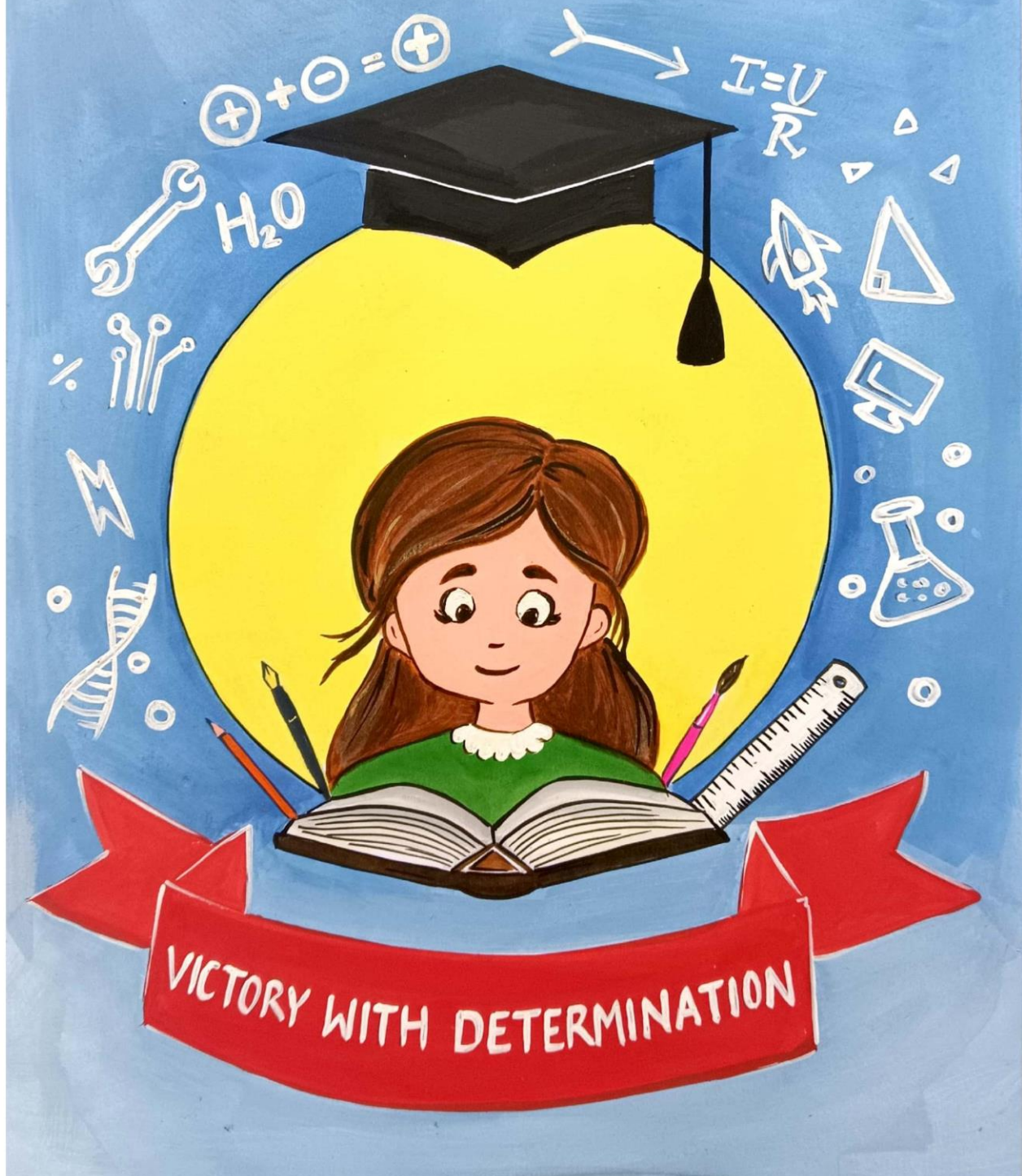


JANUARY- MARCH, 2023

SHIVALIK TIMES



FROM DIRECTOR'S DESK:

“The function of education is to teach one to think intensively and critically. Intelligence plus character – that is the goal of true education”

– Martin Luther King

The larger the island of knowledge and creativity, the longer the shoreline of wonder. Imagination and creativity are the traits that fuel the future. Both serve to inspire students and foster their mental growth and should be integrated into every part of learning.

Education has witnessed a paradigm shift in recent times. The world is changing at a previously inconceivable pace. We must now understand that we are preparing our children for a multifaceted and an ever evolving world. Therefore, 21st century school education needs to be capable of teaching students how to deal with change creatively.

If today's students want to achieve their goals, they must learn to become proficient communicators, innovative creators, sharp critical thinkers and multidimensional collaborators.

Education should include a nuanced understanding of numerous global competencies. In addition to rounding out young learners' knowledge of world cultures and international communication; children must be taught the skills to use what they learn as active and engaged citizens.

We at Shivalik believe that true education is a right blend of intelligence and character; we educate our students to maximize their innate potential along with positive social behaviour, thus developing them as global citizens.

“Everything you've ever wanted is on the other side of fear.” —George Addair

Mr. D.S.Bedi



DIRECTOR'S MESSAGE:

"The only person you are destined to become is the person you decide to be."

—Ralph Waldo Emerson

A mission that aims to Educate, Enlighten & Empower has proved to be successful time & again. Our mission is to provide an outstanding education and inspire our students to engage in both academic and enriching extra-curricular programmes. We aim at sharpening of skills and enhancement of knowledge base in our students through various extra-curricular, co-curricular and curricular activities. This is enabled through our faculty who not only keep themselves at par with the current developments but also contribute to the expansion of the body of knowledge in their field of expertise. Our students set high expectations for themselves, enjoy school and the community is constantly rewarded by their achievements.



I am sure that the students who walk into the portals of this institution would cherish the memories of their Alma Mater & step out well groomed to face the challenges of life. We take our children through the ethos of moral values & principles leading to a culture of thinking, reflection, resilience and independence, always being focused upon developing the whole child into a true Indian and tomorrow's international citizen. We help the children to work with the commitment to become "Moral and intellectual leaders, people of dignity, integrity and compassion who want to make a positive difference in the world".

So dear students remember

We innovate to change.

accept, adopt, adapt to achieve.

Fear not, take a big step & cross the chasm.

Mrs. Satwant Kaur Bedi

FROM PRINCIPAL'S DESK:

“The future belongs to those who believe in the beauty of their dreams”

We stand poised on the threshold of change in the world of education. Hence, it is very important for us to adjust the sails to face the winds of change. The students today need to be equipped with knowledge, confidence and competence to attain a sense of fulfilment and understanding.



Ignited minds turn dreams into reality as we work to instill in our students the zeal to excel in life, inspiring the search for new vistas and innovation in all walks of life. Every child is like a seed which has the potential to grow if it is nourished with love and care under the right guidance. In the current challenging times, it is essential that children should not only excel in academics but should also develop courtesy, discipline, smart personality, social sensitivity and be imbued with the traditional values and culture of our country. Childhood is the best time to lay the foundation of the core values essential for the overall development of the future citizen of tomorrow.

I extend my warm wishes and heartiest congratulations to all to continue this journal on the path of excellence and making it a treat to the readers.

Dr. (Mrs.) Anupkiran Kaur

EDITOR'S NOTE:

“Whatever the mind of man can conceive and believe, it can achieve.” —Napoleon Hill

Dear readers

Shivalik Public School believes in nurturing the inborn and latent talents of the students where we work as a team to achieve the school's vision and ideals. We believe to excel in all domains and spheres of learning with perseverance and determination. The school has created a niche for itself not only in the academic arena but also co- curricular activities. It is these achievements that are catalogued herein for our readers.



We are delighted to bring forth you the next edition of Shivalik Times showcasing the events which took place through the months of January to March, 2023. It is truly a moment of pride and exuberance that we are ready with all new hopes and hues to celebrate the creative endeavours and achievements of Shivalikians. Through this newsletter I invite everyone to have a glimpse of great success of brilliant minds and creative hearts.

I extend my heartfelt gratitude to our worthy Directors and Principal mam for the cooperation they extended in making this edition of newsletter a success. I am also grateful to the Editorial team for extending their support through this journey. I wish you all to have a delightful reading experience.

Happy reading!

Ms. KRISHMA SALHOTRA

EDITORIAL BOARD

“Together, ordinary people can achieve extraordinary results.”



From left to right: Ms. Teena, Ms. Ramandeep, Ms. Sonika, Ms. Krishma Salhotra, Ms. Sevinder, Ms. Chakshu, Ms. Paramjeet.

“The strength of the team is each individual member. The strength of each member is the team.”

– Phil Jackson

ACTIVITIES AT A GLANCE

ANNUAL EXHIBITION 2023:

‘Creative minds inspire others’

Young enthusiasts from classes VI TO XII enthralled the audiences with their colourful exhibits and innovative ideas displayed in the Annual Exhibition 2023. The exhibition was inaugurated by Revered Director Mr D.S.Bedi accompanied by School Principal Dr. Anupkiran Kaur and Principal SIER Dr. Jyoti Soni.

They engaged their minds in creating impeccable projects and models showcasing various concepts and illustrations of mathematical ideas and scientific experiments. The students also presented significant geographical features, historical monuments and vibrant stories through their models. The exhibition stressed the ideology of learning by doing developing in students logical thinking skills. The team effort was appreciated by the school Principal Mrs. Anupkiran Kaur and Director Mr. D.S.Bedi.



EXHIBITION RESULTS :

Class XI - Chemistry

Sr. no	NAME	POSITION
1	The Lilac Volcano –Baljot and Jasleen	1 st
2	Artificial blood- Swastik and Jashandeep Singh	2 nd
3	Denser than you think- Anushka and Stanzin	3 rd

BIOLOGY

S.No	Name	Position
1	Working model of heart- Anshu,Kassak, Janvi	1 st
2	Demonstration of skeleton system using human skeleton- Parneet and Shivali	2 nd

PHYSICS

S.No	Name	Position
1	Quantum tunnelling Tejveer	1 st
2	Motion in a vertical circle Juvraj	2 nd
3	Balloon and beaker Arun Thakur	3 rd

Class IX and Class X **SOCIAL STUDIES**

S.No	Name	Position
1	Bamboo Drip Irrigation- Samaksh, Harshdeep	1 st
2	Terrace Farming – Anaya Gupta	2 nd
3	Hydraulic Structure and Unity in Diversity with Monuments- Ashmita, Anshika	3 rd

MATHEMATICS

S.No	Name	Position
1	Basic Proportionality Theorem – Anisha, Ashmita, Sunakshi, Harsirat	1 st
2	Clinometer – Harshita, Vanshika, Sehajpreet Kaler	1 st
3	Coin Separator- Sachpreet	2 nd
4	Area of Circle – Sidak and Gunpreet	2 nd
5	Median – Shubhrtansh, Ishaan Kashyap	3 rd

Class IX - SCIENCE

S.No	Name	Position
1	Conversion of Energy- Lavikesh	1 st
2	Illusion of Hologram	2 nd
3	Organic Farming	3 rd

ATL PROJECTS RESULT

S.No	Name	Position
1	Eagle Eye– Saurav	1 st
2	Sewerage Water Mist Converter – Arya	2 nd
3	Hydroponics Project – Sehajvir	3 rd



RESULT OF ANNUAL EXHIBITION FOR CLASSES VI TO VIII

S.NO.	STUDENTS NAME	SUBJECT	CLASS/SEC	POSITION
1	MANSHER SINGH	ENGLISH	VI S	1 st
2	AMANJOT KAUR	ENGLISH	VI B	2 nd
3	ADITI	ENGLISH	VII S	1 st
4	ADVIKA	ENGLISH	VII A	1 st
5	HARSHITA GUPTA	ENGLISH	VII B	2 nd
6	SHAURYA & TAJVEER	ENGLISH	VII C	2 nd
7	NIMRAT SINGH	ENGLISH	VII M	3 rd
8	MEHAK	ENGLISH	VII A	3 rd
8	PRITIKA, RAVNEET, PRISHITA & MANVI	ENGLISH	VIII B	1 st
9	PRABHLEEN	ENGLISH	VIII A	2 nd

10	JANVI	HINDI	VI M	1 st
11	NISHTHA	HINDI	VI B	2 nd
12	PRACHI	HINDI	VII C	1 st
13	RAMNEET	HINDI	VII A	2 nd
14	HARIYANSH	HINDI	VII S	2 nd
15	ANAMIKA & ANSHIKA	HINDI	VIII A	1 st
16	YASH	HINDI	VIII S	2 nd
17	LAVLEEN & ANUSHKA	HINDI	VIII S	2 nd
18	MANMEET SINGH	PUNJABI	VI S	1 st
19	KESHAV DHIMAN	PUNJABI	VI M	2 nd
20	SAMARVIR SINGH	PUNJABI	VII C	1 st
21	LAVANYA	PUNJABI	VII C	2 nd
22	SATVIR SINGH	PUNJABI	VIII S	1 st
23	PURANJAY & SAURABH	PUNJABI	VIIIB	2 nd
24	JASKIRAT	MATHS	VI S	1 st
25	DILKASH	MATHS	VI A	2 nd
26	PARINAAZ	MATHS	VII A	1 st
27	ANVI	MATHS	VII M	2 nd
28	JAPNOOR KAUR	MATHS	VIIIM	1 st
29	SHREYA & ANANYA	MATHS	VIII B	2 nd
30	MEHERVIR SINGH	SCIENCE	VI B	1 st
31	SAHJOT SINGH	SCIENCE	VI A	2 nd
32	SHAURYA	SCIENCE	VII C	1 st
33	KASHIV	SCIENCE	VII S	2 nd
34	YUVRAJ & ATULAYA	SCIENCE	VIII B	1 st
35	GURKIRAT KAUR	SCIENCE	VIII A	2 nd
36	AVNEET KAUR	SCIENCE	VIII M	3 rd
37	ALISHA & NARTESH	S.S.T	VI M	1 st
38	VIRAT & SHAURYA	S.S.T	VI S	2 nd
39	SARAH ADAH NAHER	S.S.T	VII S	1 st
40	ISHITA THAKUR	S.S.T	VII S	1 st
41	BHOOMI & ANANYA	S.S.T	VII A	2 nd
42	RAMAN & SHRUTI	S.S.T	VIII M	1 st
43	NISHTHA	S.S.T	VIII A	2 nd
44	A.PUSHPITHA	S.S.T	VIII S	SPECIAL PRIZE
45	ADITYA	ART	VI A	1 st
46	DILKASH	ART	VI A	2 nd
47	HARSHITA	ART	VII B	1 st
48	RACHIT MITTAL	ART	VII M	2 nd
48	JASKIRAT KAUR	ART	VIII A	1st
49	ARCHIT	ART	VIII M	2nd

NATIONAL YOUTH DAY:

“Arise awake and stop not, until the goal is achieved.”

“It is the youth of today that will be responsible for shaping our future.”

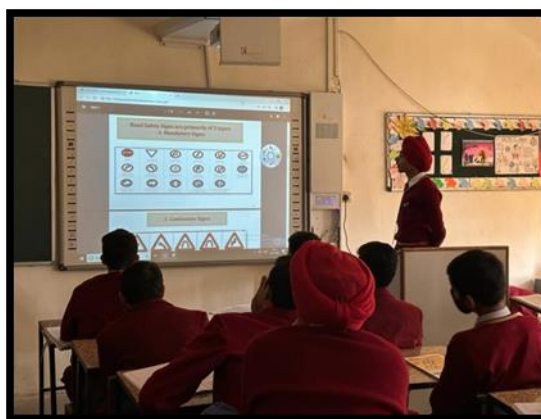
To commemorate the birth anniversary of Swami Vivekananda special assemblies and informative PowerPoint sessions were conducted in order to help the students understand their role in shaping the future of their society. He was one of India's greatest spiritual and social leaders who believed that the future of the country rides on the shoulders of the youth. The day marked the hope for the future Vivekanand saw in every child.

ROAD SAFETY WEEK CELEBRATIONS:

“Safety is not just a slogan; it's a way of life.”

In order to create awareness among the students regarding the importance of road safety and vigilance the school celebrated ROAD SAFETY WEEK by organising various activities like comic strips, slogan writing and poster making. The students deliberated upon various issues like rash driving, drunken driving and road rage with major discussion on minor driving. The program was appreciated by the school Principal Mrs. Anupkiran Kaur, who addressed the students discussing their role in following safety rules. The safety week inspired students to act responsibly on the

road
and
be
good
citizens.



LANGUAGE LAB INAUGURATION:

The school upgraded to a well-equipped interactive language lab to facilitate students to practice their language skills via computer-based modules, exercises and activities. The lab was inaugurated by esteemed Director Mr. D.S Bedi, Principal Dr.

Anupkiran Kaur accompanied by Principal S.I.E.R Dr Jyoti Soni. The lab includes discreetly designed interactive courses catering to the individual needs of every student, offering advanced features and functionalities.



It offers the students a structured e- learning environment to practice English in an entertaining and interactive way to acquire the main language skills such as listening, speaking, reading, and writing. The effective use of the lab will enhance their active vocabulary and improve their proficiency in speaking the language. The Language lab is powered by Wordsworth, equipped with 40 computers with high speed internet facility and audio-visual aids to refine the linguistic skills of the students. The Lab can accommodate 40 students at a time and provide adequate facilities for effective teaching and learning of various aspects and skills of English language.

NATIONAL GIRL CHILD DAY:

The school conducted a series of activities as a part of celebrating the National Girl Child Day. It was aimed at creating awareness on issues of gender based discrimination and saving girl child. The activities are mentioned as follows:

- Poster making – Saving and encouraging girl child
- Essay Writing and Poetry writing – Female feticide/save girl child/Women empowerment education



PowerPoint Presentations were shown to students highlighting the main objective of celebrating national girl child day:

- To focus on the need to address the challenges of gender bias in our society and the whole purpose of the day is to change society's attitude towards females.
- To increase awareness among students on the importance and role of girl child in society
- To remove all inequalities faced by girl children.
- To ensure equal rights for them.

CBSE EXPRESSION SERIES:

The school actively participated in the CBSE EXPRESSION SERIES 2022-23 under different categories of competitions – Paragraph Writing, Poetry and Essay writing on the theme – ‘ My India in 2047’ for classes III to XII. The students shared their thoughts and ideas on their vision for an India after 100 years of Independence which would be a corruption free nation where humanity reigns and love blossoms in the heart of the citizens. The students came up with amazing visions and ideas and it was a great platform for giving a space to the students' creativity.

CBSE STORYTELLING COMPETITION:

CBSE conducted storytelling competition at various levels from Primary to Senior secondary in the form of sharing online videos from the concepts of different subjects based on a set of topics from their NCERT books shortlisted by CBSE. The students participated with zeal and enthusiasm sharing their conceptual knowledge in the form of creative and interactive video content. This was quite an exciting opportunity for the students and teachers to work on understanding complex topics in the form of interesting videos.

NATIONAL VOTER'S DAY:

The school celebrated the National Voters' Day by showing informative presentations to the students. The day is celebrated on January 25 across the country to mark the foundation day of Election Commission of India, i.e. 25th January 1950. The main purpose of the day was to sensitise the students regarding the importance of exercising the voting power promoting informed participation in the electoral process.



REPUBLIC DAY:

The school celebrated 74th Republic Day with great zeal and enthusiasm. Students geared up with patriotic fervour shared enlightening speeches, poems, patriotic songs and role plays creating a euphoric ambiance. The event was a plethora of multicultural activities to commemorate the advent of Indian Constitution based on ideals of sovereignty, justice, equality and fraternity. The celebrations commenced with unfurling of the National flag by honorary Chief guest Principal SIER Dr. Jyoti Soni followed by parade by energetic students of Class 7. Students from different classes presented chauvinistic patriotic songs, energetic dance medley, poetic recitation





depicting the enthusiasm and concern for the motherland showcased by the Shivalikians. The entire atmosphere was filled with gusto and superiority for nation with mock parliament session by Class 9 students. Honourable Principal Dr. Anupkiran Kaur eloquently spoke about our diverse nation and the importance of the Constitution. She enlightened the students with inspirational words and reiterated the need for being resolute on our path to achieve our goals.

It was a moment of pride and honour as the students represented the school through a Sammi dance performance at the state level celebrations in Government College, Mohali. They were awarded with a special certificate for their wonderful act. The NCC cadets were also part of this event and were awarded special certificates for their brilliant performance. The highlight of the event was that Cadet Parminder Singh- the Wing Commander who was acknowledged as the Best Cadet. The singing of the National Anthem set a patriotic mood.

BIDDING ADIEU TO CLASS XII STUDENTS:

It was indeed an overwhelming moment for the school as they bid a fond farewell to the outgoing class XII batch of 2022-23 with great enthusiasm. The afternoon was a fiesta devoted to the years spent together with friends and teachers to reminisce joyous moments.



XII graders shared their reflections on the time spent in the school and their learning experiences.

The highlight of the function was a beautiful cultural presentation. The students of Class XI put forth a mix of scintillating dance performances, entertaining theatre, melodious songs and pulsating music that rocked the auditorium. Teachers as well as XII graders were given amazing titles. The teachers shared their emotions and feelings on the occasion, wishing good luck for the students' future endeavors and the beginning of a new chapter in their life. Gurkirat Singh Sodhi and Sakshi Sharma – the Senior School head boy and head girl were presented with the titles of Mr. and Ms. Shivalik respectively and they shared their thoughts on the heartwarming moment of bidding adieu to their alma matter. Jaskaran Singh and Hargun Kaur were bestowed with the titles of Mr and Ms Personality and Aksh Goyal was given the title of being the most punctual.

The programme culminated with the address by the school Director Shri D.S. Bedi who applauded the batch as being one of the brightest and appreciated their efforts for enthusiastically participating in varied competitions; raising the bar of perfection. He wished them luck to make a mark in the world outside, carrying forth the school motto of 'Victory with Determination.' On this momentous occasion, the Principal, Dr. Anupkiran Kaur congratulated the outgoing students and wished them a bright future ahead.

SLOGAN WRITING COMPETITION:

The school organised slogan writing activity to create awareness among the students regarding a milestone in the history of India as we became the host for the G20 summit for the year 2023. The students held discussions regarding the design, functions and responsibilities of the body comprising of representatives from various countries.

INTERNATIONAL MOTHER TONGUE DAY:

The school celebrated the 'MAAN BOLI DEHARA' in Punjabi language on February 21 to promote awareness of linguistic and cultural diversity among students.



On this occasion renowned Punjabi folk singer Sukhi Brar who has been serving Punjabi virasat and culture for decades; addressed the students. She motivated the children to preserve the Punjabi language and culture and encouraged them to give it a special place in their hearts keeping it alive for the generations to come. She stressed that saving Punjabi language is of utmost importance to use it in all aspects as other languages. She also mentioned about Punjabi history and literature related to education. She sang a melodious Punjabi song which mesmerized the audience. The great singer was honoured with a token of gratitude by the school Director Mr. D.S Bedi. The event culminated with motivational speech by Punjabi faculty members.

Various competitions like Poster Making, Declamation were organised to promote the use of mother tongue wherein the students expressed their thoughts and emotions. These activities inspired the students to be connected to their roots and culture.

NATIONAL SCIENCE DAY:

National Science Day was celebrated on February 28 to commemorate the discovery of Raman Effect remembering the valuable contribution by C.V.Raman. In honour of India's G20 leadership, the theme of 'Global Science for Global Wellness' was celebrated. The students were shown informative videos on Raman Effect. Various experiments were shown to the students and a Science Quiz was also organised to encourage scientific temperament among the students. It was a fun filled learning experience for the students.



PROUD MOMENTS

'OUR ACHIEVERS'

CBSE ARYABHATTA GANIT CHALLENGE

2022:

It was indeed a proud moment as Sushant Garg of class X won laurels for the school. He was placed among the top hundred students from the entire Chandigarh region of CBSE in Aryabhata Ganit Challenge 2022. Sushant was awarded with a special certificate for his impeccable performance.



PAINTING COMPETITION:

Gungun Dey and Jasmeet Kaur of class IX won laurels for the school by securing the third and fourth positions respectively in On the spot painting competition held at Kendriya Vidyalaya, Sector 80, Mohali. It was a unique initiative taken by the government and Kendriya Vidyalaya Sangathan to cope up with examination stress among the students. 100 students from 10 different neighboring schools (10 students from each school) studying in Classes- IX to XII participated in the event with full enthusiasm.



POETRY AND STORY WRITING COMPETITION:

The Language Department of Punjab conducted various competitions at the district level in different categories like poetic recitation, poetry writing, essay and story writing competitions to promote the Hindi language and instil creativity among young students. Gungun Dey of class IX stood second in Poetry writing competition while Aishvi stood third in Story writing competition and won laurels for the school with their amazing performance. The winners were honoured by worthy Deputy Commissioner, S.A.S.Nagar, Mohali.



PUNJAB DAY CELEBRATIONS:

The students of Shivalik Public School made their mark in Turban tying competition conducted by Paragon Senior Secondary School, Mohali. The event was a part of the competition series under the Hubs of Learning.

The results are as follows:

TURBAN TYING-

Group A

Bisman Singh (IX) : II nd position

Gurdit Singh (X) : III rd position

POETIC RECITATION GROUP –

Aakriti Negi (VIII) : II nd position



STATE LIBRARY DECLAMATION CONTEST:

Avni Saini of class VII and Nachiket Pathania of class IX added another feather to the cap for the school by giving meritorious performance at the Hindi Declamation Contest organised by the Central State Library, Sector 17, Chandigarh. It was indeed a historic moment as Madam Purva Garg, IAS, Secretary Education, Chandigarh Administration presided over the event as the chief guest and gave away prizes to the winners.

Nachiket Pathania- 1st position

Avni Saini – 2nd position

CHILD WELFARE COUNCIL - PAINTING COMPETITION:

Students of Shivalik Public School won laurels for the school in Painting Competition organised by Child Welfare Council to commemorate the martyrdom of Sahibjade Zorawar Singh Ji and Fateh Singh Ji. The competition was held for different age groups in various categories.

RESULTS:

AGE GROUP 5-8 YEARS

Avneet Kaur (class III) – 1st prize

Saanvi Bhargav (class III) – 2nd prize

AGE GROUP 9-12 YEARS

Avantika (class VIII) – 1st prize

Asreet Kaur (class V) – 2nd prize



AVNEET KAUR



SAANVI BHARGAV



AVANTIKA



ASREET KAUR

SILVERZONE OLYMPIAD 2022- 23

Silver Zone Olympiad was conducted in the school in various subjects for classes VI- X. Students participated and won Gold, Silver and Bronze medals in various subjects. Olympiads encourage students for better conceptual understanding while boosting their confidence and enhancing their intellectual potential.

RESULT OF SILVERZONE OLYMPIAD FOR SCIENCE AND ENGLISH -

SILVERZONE OLYMPIAD MEDAL WINNERS (2022- 2023)

S.No.	Name	Class	Subject	Position	Medal
1.	Keshav	2 nd	Science	1st	Gold
2.	Harjap Singh	2 nd	Science	2nd	Silver
3.	Navchetna	3 rd	Science	1st	Gold
4.	Aaradhya Sharma	4 th	Science	1st	Gold
5.	Kritika	5 th	Science	1st	Gold
6.	Sahjot Singh	6 th	Science	1st	Gold
7.	Daksh Singh	6 th	Science	2nd	Silver
8.	Shivansh	6 th	Science	3rd	Bronze
9.	Manthan Khurana	7 th	Science	1st	Gold
10.	Mehak	7 th	Science	2nd	Silver
11.	Mananjit Singh	7 th	Science	3rd	Bronze
12.	Kartik	8 th	Science	1st	Gold
13.	Amrit Sharma	8 th	Science	2nd	Silver
14.	Aarush Sharma	8 th	Science	3rd	Bronze
15.	Nachiket Pathania	9 th	Science	1st	Gold
16.	Lavikesh Saini	9 th	Science	2nd	Silver
17.	Sushant Garg	10 th	Science	1st	Gold
18.	Anisha Pandey	10 th	Science	2nd	Silver
19.	Saksham	10 th	Science	3rd	Bronze
20.	Keshav	2 nd	English	1st	Gold
21.	Jaskirat Singh	2 nd	English	2nd	Silver

22.	Anmol Soni	2nd	English	3rd	Bronze
23.	Nishika Thakur	4th	English	1st	Gold
24.	Pranshi	5th	English	1st	Gold
25.	Somya	5th	English	2nd	Silver
26.	Eknoor	5th	English	3rd	Bronze
27.	Saumya	6th	English	1st	Gold
28.	Meharveer Singh	6th	English	2nd	Silver
29.	Paraspreet Singh	6th	English	3rd	Bronze
30.	Mehak	7th	English	1st	Gold
31.	Advika Bhargav	7th	English	2nd	Silver
32.	Sukhmanjot Singh	7th	English	3rd	Bronze
33.	Anvi	8th	English	1st	Gold
34.	Amrit Sharma	8th	English	2nd	Silver
35.	Roopam Guleria	9th	English	1st	Gold
36.	Akshat	10th	English	1st	Gold
37.	Ashmita	10th	English	2nd	Silver
38.	Roshan	10th	English	3rd	Bronze

International Olympiad 2022-2023 Winners

It was indeed a moment of honour for the school as the students of Grade 2 excelled in the International Olympiads in the following subjects:

MATHEMATICS



***Keshav Sood (IIB)
Gold Medal***



***Adhyansh Thakur(IIB)
Silver Medal***



***Onish Bansal(IIM)
Bronze Medal***

GENERAL KNOWLEDGE



Anmol Singh(IIM)
Gold Medal



Himansh(IIM)
Silver Medal



Jaskirat Singh(IIA)
Bronze Medal

SCIENCE



Harjap Singh (IIM)
Silver Medal

ENGLISH



Keshav Sood(IIB)
Gold Medal



Jaskirat Singh (IIB)
Silver Medal



Anmol Soni(IIM)
Bronze Medal

ATAL TINKERING LAB ACHIEVEMENT CORNER :

Chaitanya Gupta and Naitik Goyal of class VIII made us proud as the school qualified for the CBSE National Science Exhibition 2022 held at St. John's School, Chandigarh under the category transport and innovation. The project was called "Emergency Sahayak" which was specifically designed to cater the needs of the general public. The idea aimed at providing a solution to the person who is in emergency after getting hit by a vehicle. One of the sensors placed in front of the vehicle gets activated and checks for the input from the other two sensors. Once the inputs are analysed, the microcontroller will activate the GSM for messaging purposes and the GPS to track the coordinates of the vehicle. The SMS containing the location and information of the victim is sent to the nearest ambulance, police station and the emergency contact of the person in need. The prominent reason to develop this kind of project is to save precious lives of people by rendering immediate help. The project qualified for CBSE National Science Exhibition held at Gurugram and was showcased by the students with great zeal and vigour.



PRIMARY SECTION- Classes III - V

REPUBLIC DAY CELEBRATIONS

Never let us forget never let us shy,

Let's make the flag of the nation fly very high.

The students of classes III-V celebrated the 74th Republic day with great zeal and patriotic fervour. To mark the importance, a grand celebration was held as the day began with the blessing of almighty. Animated videos and presentations depicting the importance of Republic day were showcased to the students. The programme comprised of varied speeches in English, Hindi and Punjabi regarding Republic day. Students also performed energetic dance, medley, recited poems. The whole atmosphere was filled with a feeling of superiority for the nation.



PRIMARY SCHOOL ANNUAL EXHIBITION

The school conducted the Annual Exhibition for primary school on all subjects on February 4, 2023. The students from classes III to V exhibited their creative skills in the form of working and non-working models. The exhibition was inaugurated by

revered Director Mr. D.S Bedi accompanied by the school Principal, Dr. Anupkiran Kaur and Principal SIER, Dr. Jyoti Soni.

In the language corner – the students displayed models based on various grammatical concepts and stories, while the Maths Exhibition presented models based on Time, smart charts like Pictograph, Bar graph, Pie chart, fractions and its different types, division, keywords, square roots, 3D shapes. The Environmental Studies corner focussed on the lifecycle of silkworm and honeybee, compost pit, jhoom farming, working model of Rainwater harvesting, Volcano, Windmill, Electricity producer. The exhibition focused on making students aware about the importance of all the subjects and their application in our daily lives. It also helped the students in practicing team work. The parents were also provided an opportunity to be a part of the exhibition. Revered Director Mr. D.S Bedi, Principal Dr. Anupkiran Kaur and Principal SIER Dr. Jyoti Soni appreciated the students with their precious words of encouragement and motivation. Overall, the exhibition was a success as the objectives of learning by sharing and doing were accomplished to their fullest.



RESULTS:

CLASS III **ENGLISH**

S.No	Name	Position
1.	Kavya - III M	1 st
2.	Aryan Rana - III S	2 nd
3.	Arnavreet Singh III C	3 rd

HINDI

S.No	Name	Position
1.	Prabhnoor Kaur - III S	1 st
2.	Paakhi III C, Japleen Kaur –III A	2 nd
3.	Samaira - III M	3 rd

PUNJABI

S.No	Name	Position
1.	Seerat Bhattal - III A	1 st
2.	Harjas Singh - III S	2 nd
3.	Aradhya Sood - III S	3 rd

MATHEMATICS

S.No	Name	Position
1.	Manreet Kaur – III C	1 st
2.	Avneet Kaur, Japnoor Kaur - III M	2 nd
3.	Riya Singla – III S	3 rd

ENVIRONMENTAL SCIENCE

S.No	Name	Position
1.	Aditya Sharma- III C	1 st
2.	Jasmeen Kaur - III S, Anchal III M	2 nd
3.	Avleen Kaur, Navleen Kaur- III B , Jasraj Singh III C	3 rd

ART EXHIBITION

S.No	Name	Position
1.	Oshaan Chaudhary - III B	1 st
2.	Gurman Kaur –III B	2 nd

CLASS IV **ENGLISH**

S.No	Name	Position
1.	Nishika - IV M	1 st
2.	Harnoor Kaur- IV M , Avni Bhardwaj - IVB	2 nd
3.	Arush Dhadiwal- IV C, Chavvi Sadara – IV B	3 rd

HINDI

S.No	Name	Position
1.	Saanvi Gond, Aliya - IV A	1 st
2.	Yashika- IV C	2 nd
3.	Manveer Kaur- IV C	3 rd

PUNJABI

S.No	Name	Position
1.	Vrinda- IV M	1 st
2.	Manmeet Kaur - IV C	2 nd
3.	Tanisha- IV C	3 rd

MATHEMATICS

S.No	Name	Position
1.	Gopal – IV A	1 st
2.	Divyanshi Bhardwaj- IV A	2 nd
3.	Mayank Rai – IV S, Eknor Singh, Prabhnoor Singh- IV B	3 rd

ENVIRONMENTAL SCIENCE

S.No	Name	Position
1.	Gurshagun Kaur – IV A	1 st
2.	Aradhya Sharma – IV M	2 nd
3.	Krishiv- IV M	3 rd

ART EXHIBITION

S.No	Name	Position
1.	Manmeet Kaur, Jasnoor Kaur- IV B	1 st
2.	Harjodh Singh- IV S	2 nd
3.	Mankirat Kaur- IV C	3 rd

CLASS V **ENGLISH**

S.No	Name	Position
1.	Harsirat, Viraj Chaudhary - V M	1 st
2.	Saumya- V A, Ridhi, Bhavit – VB	2 nd
3.	Manvi Sharma- VC, Manya Thakur- VS , Saharsh Gupta- V A	3 rd

HINDI

S.No	Name	Position
1.	Anika Mishra - V A	1 st
2.	Radhika- VM , Sartaj Singh- V C	2 nd
3.	Arnav Ranjan - V A	3 rd

PUNJABI

S.No	Name	Position
1.	Gurleen Viridi- VS , Jorawar Singh- V B	1 st
2.	Anshpreet Kaur- VB , Diya- VM	2 nd

MATHEMATICS

S.No	Name	Position
1.	Daksh Gautam – V A	1 st
2.	Sehajbeer Singh, Asreet Kaur- V M	2 nd
3.	Mansirat Kaur- V C	3 rd

ENVIRONMENTAL SCIENCE

S.No	Name	Position
1.	Kashish- VM , Avjeet Singh– V A	1 st
2.	Saibjot- VM , Rohin Rawal- VB, Lakshita Chauhan- VC	2 nd
3.	Sankul- VC, Dhruvika- VS	3 rd

ART EXHIBITION

S.No	Name	Position
1.	Aarif- VM	1 st
2.	Eknoor Kaur- VA	2 nd
3.	Dhruvika- VS , Anshpreet Kaur- VB	3 rd

INTER- SECTION E.V.S QUIZ

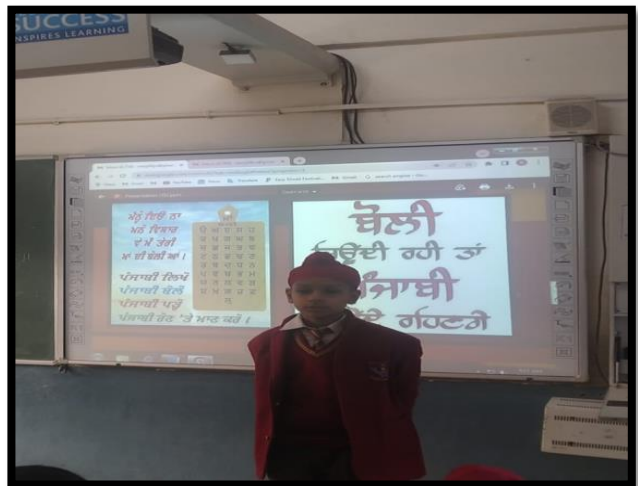
With an aim to inculcate general awareness among the students the school organized an Inter-section Environmental Science Quiz competition for the students of class IV. They were asked questions related to General Knowledge as well as environmental surroundings with a prime focus on issues correlating with real life. All the students participated with great zeal and enthusiasm in the quiz competition. The enthusiasm displayed by the students was duly praised by Principal ma'am, Mrs. Anupkiran Kaur, who encouraged the efforts of the team with her motivational words and crowned the winners with a token of appreciation.

S.No	Name	Position
1.	Gurshagan Kaur, Jasnoor Kaur, Shaurya Gupta	1 st
2.	Nishika, Vrinda, Aradhya	2 nd



MAA BOLI DIWAS

'Maa Boli Diwas' was celebrated in the school with the objective to enrich and preserve the purity and glory of Punjabi language and culture. The ceremony was organized to protect, preserve the mother tongue for the coming generations in its pure form by integrating it with culture. Students of classes III-V were shown Power Point presentations and videos. Students participated in speeches and poems. Students were given the opportunity to share their thoughts in their mother tongue.



SPELL BEE COMPETITION

Intersection Spell Bee Competition was conducted in the school for class III. The competition aimed at vocabulary building among students for their improved oral and written expression. The competition helped the children to familiarize themselves with the spellings and usage of many unfamiliar words. The quiz was taken in seven different rounds like pronunciation of words, search engine.

Arihan from III C , Gurnoor Kaur, Garvit Guleria and Akshat Bansal from class III B stood first and second respectively. The school Principal Dr. AnupKiran Kaur crowned the winners. She motivated and appreciated the endeavour put in by teachers and students. She laid emphasize on building the four skills of language learning namely listening, speaking, reading and writing.



ART INTEGRATED ACTIVITY

“Life is just like potter’s clay, it gets shaped by our hands.”

Clay moulding activity was conducted in class-III as an extension of ART INTEGRATED PROJECT, encouraging the creative expression among students wherein the students made utensils, pots with colourful clay used in the kitchen. The activity was related to a chapter from the Environmental Science book.

In addition to this, the students were given information about the process of making pots. The students were shown images of making pots, potter’s wheel and kiln. They were also



shown videos displaying procedure of making pots. Students showcased their creativity and used their imagination to make different art forms and paintings. Overall it was a fun activity which the students enjoyed.

SUBJECT ENRICHMENT ACTIVITY

With an aim to master the skill of reading and understanding time, the students of class III were taken to the Maths Laboratory to learn about the concept of time. They were told about the hour, minute and second hand with the help of the analogue clock. This activity gave them hands on experience and also allowed them to correlate their understanding with real life situations. Giving a visual demonstration helped the students to retain the concept better.



PRIMARY SECTION – Classes I - II

LOHRI CELEBRATIONS:

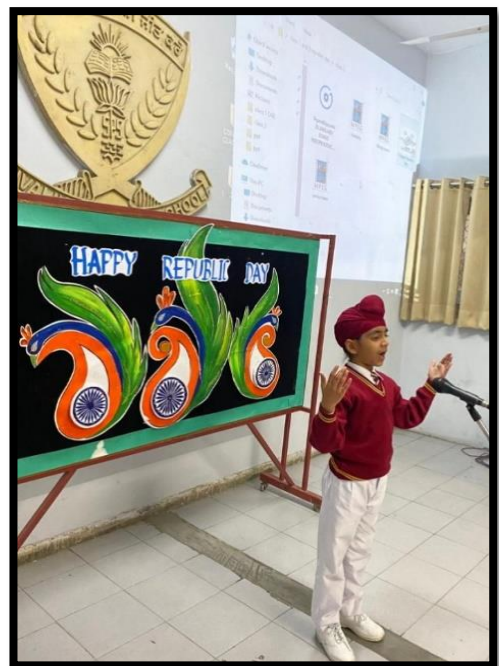
On the auspicious occasion of Lohri, the school organized a virtual basket making activity where children dressed beautifully in traditional attires and made creative baskets to store peanuts, popcorns and sweets to spread the feeling of joy and zeal. The day commemorated the immense joy, enthusiasm, and



magnificence associated with the festival. The teachers explained the children about the significance of Lohri festival and enriched their knowledge. Music and dance were the highlights of the day.

REPUBLIC DAY:

Evoking the national spirit, the school celebrated the 74th Republic Day with immense patriotic fervor and zeal. A plethora of activities were organized to infuse the spirit of unity and brotherhood among the students. The assembly included thoughts and speeches on the history and importance of Republic Day and on Constitutional rights & duties, recitation of English and Hindi poems dedicated to the nation followed by a patriotic group dance by students. It was an occasion, marked by an enthusiastic display of patriotism by students.



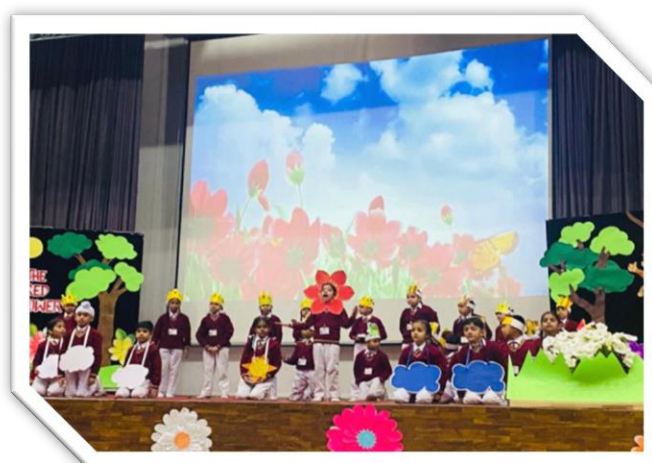


MUSICAL PLAY (EVALUATION)

“Music gives soul to the universe, wings to the mind, flight to the imagination and life to everything.”

Music provides children with so many benefits. It helps children to develop skills such as cognitive growth, problem-solving, self-expression and social development. It adds colour and fullness to the early childhood curriculum and to a child’s daily experiences. With the concept of musical play “Expressions”

for classes I and II, the school gave a wonderful exposure and a unique experience to the children. Class I students performed a play on the famous story ***“The boy in the jungle”*** by Rudyard Kipling while class II students performed a play ***“The Red flower”*** conveying a message to always remain calm and use presence of mind to get out of adverse situations. The beautiful display of facial expressions, enactment, yoga, and voice modulation by the students kept the audience spell bound.



PRE- PRIMARY SECTION

REPUBLIC DAY CELEBRATIONS

(ROLE PLAY ON THE FREEDOM FIGHTERS OF INDIA)

To celebrate India's progressive and glorious history of people, culture, and achievements this Republic Day Kindergarten wing of the school organized an online role-play activity on the freedom fighters of India. Students of Nursery, Lower Kindergarten, and Upper Kindergarten participated in this activity. Students played the role of their favourite freedom fighters, dressed up like them, and prepared for the role play. This activity provided an opportunity for all students to explore, investigate experiment and develop better communication and language skills.

This activity helped the students to come across the lives of various freedom fighters of India; the struggle endured by them, and their sacrifices to seek freedom for their nation.

The role of great leaders such as Subhash Chander Bose, Bhagat Singh, Sarojini Naidu, Bal Gangadhar Tilak, and Rani Laxmi Bai was very well enacted by the students. Overall it was an excellent way for the children to acknowledge and remember their countries, and freedom fighters, respect and saluted them for their unmatched sacrifices, and help them grow into better human beings.





LOHRI ACTIVITY

This Lohri **"Bonfire Colouring"** and **"Basket Making activity"** was organized in the Kindergarten wing. It was a great way to celebrate the festival of Lohri. This festival celebrates the winter solstice and marks the shortest day of the year. Bonfires are a popular way for the festival to be celebrated. These activities helped the students to enhance the critical thinking problem solving, and fine motor skill set while also giving them a chance to express their creativity.



COUNT AND MATCH ACTIVITY

Count and Match activity was conducted in class Nursery to teach the little ones to learn matching and counting. It was a great opportunity for the children to practice counting loud, recognize and name numbers and develop the value of numbers. With this activity, children learnt the sequence of numbers. This strategy helped the students to learn team work along with honing their logical and reasoning skills.



ONE ACT PLAY (NURSERY-KG)

One act play is an attempt to integrate art into education that leads to holistic learning; accelerating personality development and imparts students with crucial life skills, problem-solving skills, leadership, cooperation, and collaboration. It enables children to think, learn and act independently. In the Kindergarten wing, a play was conducted in Nursery, L.K.G, K.G classes based on different stories like “The little i who lost its dot” , “The Ugly Duckling” and “Elle the Elephant and his friends”.



Budding stars used a variety of props to make their play interesting and expressive. They learnt the values like helping others. The students exhibited utmost enthusiasm and passion in enacting their parts. All the three classes presented thought provoking messages while being entertaining at the same time.

The Principal of the school, Dr. Anupkiran Kaur shared the importance of such activities in giving wings to the students' imagination. The students got an opportunity to hone their acting skills, for which they got huge applause from the audience and the judges alike.



“IMPRESSIONS” OF CLASS NURSERY

As we believe that every child is a powerhouse of potential. To groom these children into vibrant personalities, the school organised the programme “IMPRESSIONS” for the young learners of Nursery. The programme included fun filled activities for the final term evaluation. The



programme commenced with the melodious prayer followed by the spectacular display of activities related

to functional literacy and numeracy skills. Students also showcased their talent by reciting melodious rhymes and songs. Patriotic feeling was imbibed in everyone through a foot tapping performance on a patriotic song “Ae Vatan Mere Vatan”. Worthy Principal Dr. Anupkiran Kaur congratulated the children for their outstanding performance and addressed the parents stating that curricular activities are essential attributes for the young learners as they strengthen classroom learning as well as develop the personality of a child. Such activities give numerous opportunities to students to be on stage. She also appreciated the involvement and enthusiasm of the parents and readiness of the tiny tots for the next level of academic journey.



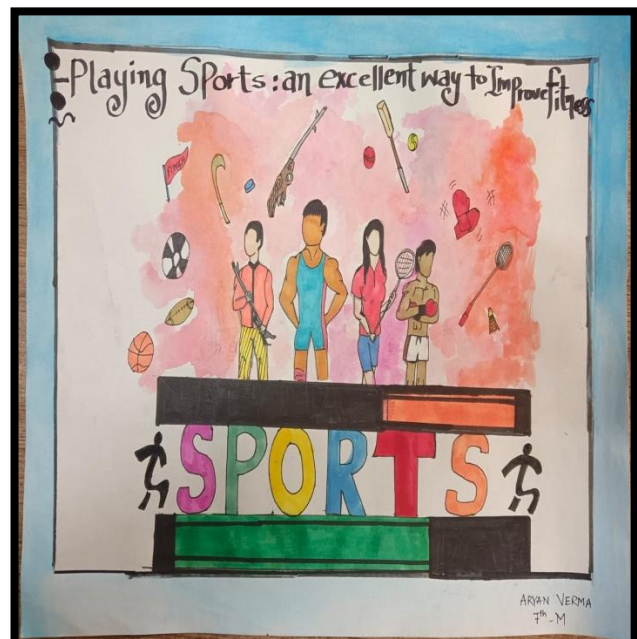
CREATIVE EXPRESSIONS:



MILAN JOSHI VII B



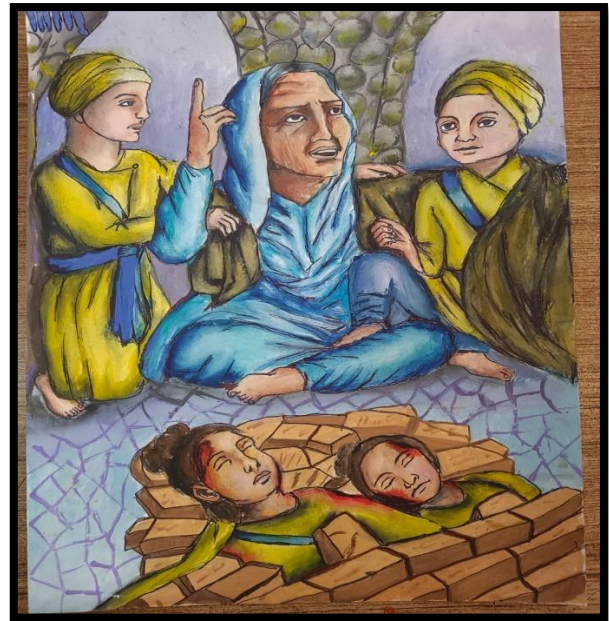
MAANVI – VIII B



ARYAN VERMA VII M



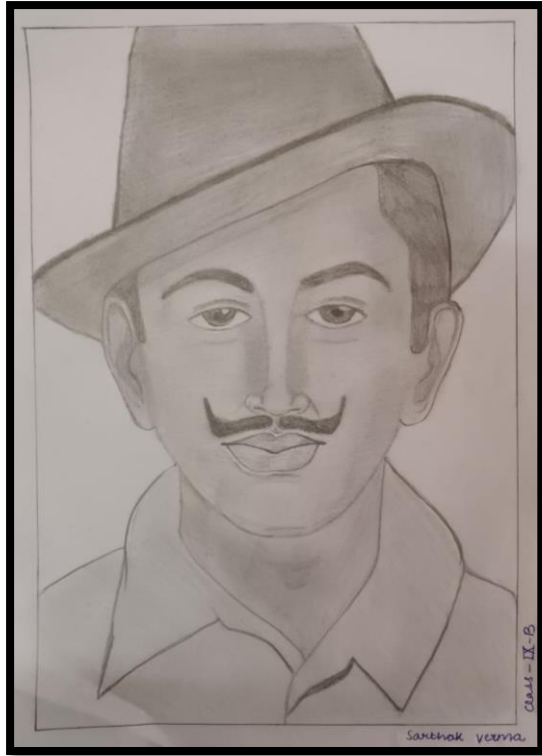
BALJOT KAUR (XI)



AVANTIKA (VIII B)



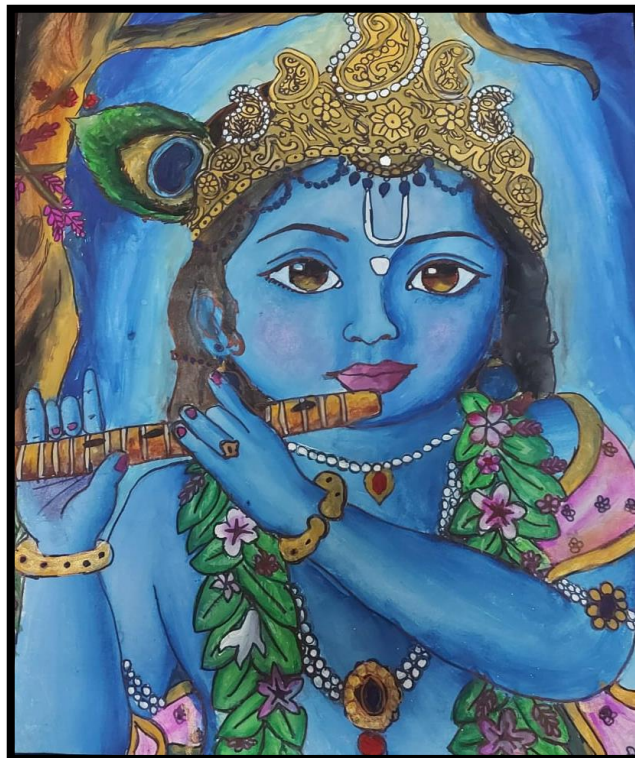
JASMEET KAUR (IX S)



SARTHAK VERMA (IX B)



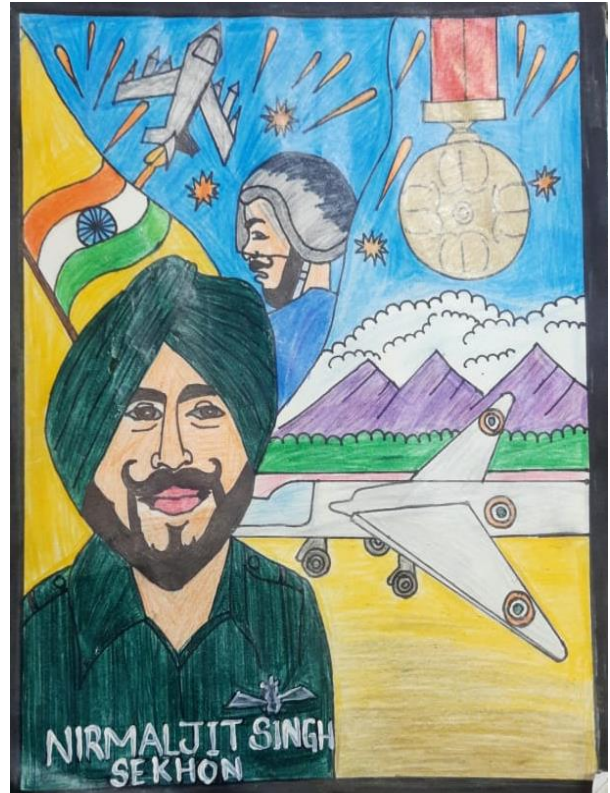
GUNGUN DEY (IX M)



AVANTIKA (VIII B)



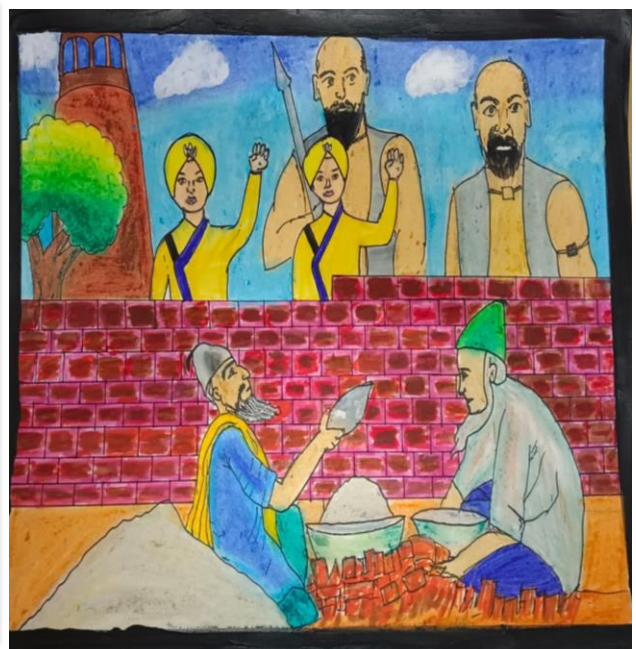
SAHIBJOT SINGH VM



RADHIKA VC



SAHIBJOT SINGH VM



ASREET KAUR VM

SHIVALIK IN NEWS

Musical theatre, plays mark annual day at Shivalik Public School

MOHALI : Shivalik Public School, Sector 78, celebrated its first annual day wherein students took part in musical theatre, visual arts, and performances. They danced to the beat of several songs while narrating the play. The chief guest launched the

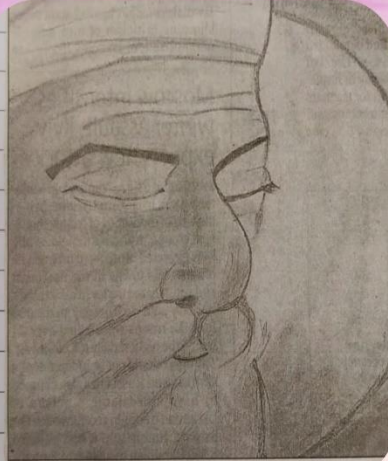


Sushant, Suraj, Atulaya, Gunkanwal win quiz



Shivalik Public School, Mohali

The school's Primary Wing celebrated its annual function 2022. The program commenced with the lighting of the ceremonial lamp by guest of honour Gurkiran wa, Educational Advisor of the school. The cultural programme 'Colours of India' amalgamation of regional and folk dances depicting the unique cultural heritage of the country. The coordination, expressions, delivery and confidence of the young clads in vibrant attire, left everyone in awe. Gurkiranjeet Nalwa, in her co-address, appreciated the students for putting up a magnificent programme. The finale, 'Unity in diversity', was a culmination of a well-coordinated performance.



Art work by Aishdeep Kaur of Class 9th C at Shivalik School, Mohali

Shivalik school students excel in quiz contest

MOHALI: At the district-level Bharat ko Jano quiz which was conducted by Bharat Vikas Parishad on November 15 at Golden Bells Public School, Sector 77, Mohali, students of Shivalik Public School, Mohali, participated and won laurels for the school. Sushant Garg of Class 10 and Suraj Hemdan from Class 9 from senior group got the first prize and Atulaya Sharma and Gunkanwal

स्कूल के बच्चों ने प्रस्तुत किया म्यूजिकल प्ले



शिवालिक स्कूल मोहाली में नर्सरी के स्टूडेंट्स ने म्यूजिकल प्ले में भाग लिया।

जार्स, मोहाली : शिवालिक पब्लिक स्कूल मोहाली के नन्हे-मुन्ने ने वीरवार को स्कूल में म्यूजिकल प्ले का जोशीला कार्यक्रम प्रस्तुत किया। नर्सरी क्लास के तीनों संस्करण के बच्चे पहली बार स्टेज पर परफार्म करने उतरे थे, लेकिन उन्होंने पहले प्रार्थना और फिर गीतों पर जिस तरह से झुमे उससे लग रहा था कि वे काफी पहले से अपने कार्यक्रम प्रस्तुत कर रहे हैं। प्रिंसिपल अनूपदीप कौर ने बच्चों के कार्यक्रम को सराहा।

- प्रिंसिपल अनूपदीप कौर ने बच्चों की प्रस्तुति को सराहा
- शिवालिक पब्लिक स्कूल मोहाली में हुआ कार्यक्रम

Shivalik Public School, Mohali

The first of November is commemorated as National Author's Day - a day to honour authors and the books they write. The school celebrated the day by showcasing book exhibition in the library and a PPT on famous authors of India was shared with the students as well. The students shared their favourite books, authors and their style of writing. School Principal Dr Anupkiran Kaur appreciated the efforts of staff and students.

