

Volume 1 , Issue 3 September 2024

# NEWSLETTER

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Independence Day - 15th August, 2024

" Freedom is never dear at any price. It is the breath of life. What would a man not pay for living?"

Mahatma Gandhi





Independence Day is celebrated religiously throughout the country on 15th August every year. It holds a special place in the heart of every Indian. It reminds us about the dawn of a new beginning, the beginning of an era of deliverance from the clutches of British colonialism of more than 200 years. We at Deeksha STEM school Judicial layout campus celebrated the 78<sup>th</sup> Independence Day with pride and patriotism. Independence Day unfolded at our school with enthusiasm and patriotic spirit and on this day the sense of happiness and pride could be clearly seen on the faces. Our beloved Principal Ms. Roopashree ma'am hoisted the national flag. Together, we saluted the flag and sang our national anthem. A cultural program featuring students from grade 5 to 9, singing patriotic songs, delivering speeches and inter



house dance competitions in which green house emerged as winners. Our principal emphasized the day's significance by recalling the sacrifices of our freedom fighters. The program was concluded with a vote of thanks and the program ended by giving sweets to all the students.







Special Assembly was conducted for students of Nursery to grade 5 on 14<sup>th</sup> August, 2024. Students were excited for the upcoming Independence day and actively participated in the assembly.



### World Tiger Day - 29th July, 2024

International Tiger Day is celebrated on July 29<sup>th</sup> every year to raise awareness about the conservation of tigers. In our Judicial Layout campus, students saw videos related to tiger enjoyed Students conservation and it. wildlife understood the importance of conservation, protection of tigers and saving the environment to save ourselves. This awareness program helped to create interests among young minds to act positively in terms of forest and wildlife conservation.





### Wordsworth training and pre-test (5th to 7th August, 2024)

"Enhancing English Language Learning through Technology" In today's digital age, technology has revolutionized the way we learn languages, including





One such app is the Wordsworth language System. With the abundance of online

English.





resources and platforms, our children at Deeksha STEM Judicial Layout Campus, now access a vast array of materials and opportunities to improve their English language skills. So, by leveraging online resources and using tablet and headphones our children for the very first time appeared for the Wordsworth Pre test.

# Parent Teacher Meet - 3rd August, 2024

Parent Teacher Meeting was conducted on 3rd August, 2024 (Saturday) to discuss academic performance of students in Periodic Assessment 1. Some common topics discussed during parent-teacher meetings include:

- Academic performance and grades
- Behavioral issues or concerns
- Learning goals and objectives
- Social and emotional development
- Any challenges or difficulties the student is facing
- Ways parents and teachers can work together to support the student's success Parents enthusiastically participated and clarified their doubts and happily interacted with the teachers.



### Classroom Activities - August 2024

### UKG - 7th August, 2024

Popsicle stick activities, such as building structures or making patterns, require students to manipulate the sticks with precision and accuracy. This helps to develop their hand-eye coordination, which is essential for tasks such as handwriting and using tools.





UKG - 1<sup>st</sup> August, 2024 Color is one of the foundational components of art making. It helps children talk about their art, as well as explore more uniquely, since they can eventually learn to create any hue imaginable. Hence it is important to give opportunities to students to explore these colours.

### Grade 1 C - 23<sup>rd</sup> August, 2024

According to the Journal of Educational Psychology, students who are actively involved in arts and crafts in early childhood have better academic records and show better reading and learning comprehension. By engaging in various art forms, such as drawing, painting, children develop essential cognitive skills such as problem-solving, critical thinking, and decision-making. They can explore different colours, shapes, and materials which encourages them to think outside the box and come up with innovative ideas.







### Students Literary Work

#### The Discovery Of The Backrooms

Once upon a time there were 5 friends who were good in finding lost or broken ships. One day while they were looking for a ship they found a ghost ship . There was nobody on it, but it looked brand new as it was sailing on its own . They were exploring it until one of their friends got lost. While rest of them were finding their lost friend they found a secret place in the ship that was HUGE and they went inside to check it out . It was like a maze with yellow walls, they called it the "backrooms".

The back rooms had some entities in it and they looked like they were hand drawn by children. But when one of their friends just vanished from it, they became scared and tried to escape but the exit was gone. They looked and looked but they could not find it. Then they tried to break the walls. It looked like a corruption in a video game. One of them went and looked again but within seconds he also vanished. He was sent to a playground with 3 slides and there was a sign which read "if you want to escape you have to choose a slide one will make you vanish and the other will send you back to the backrooms to your friends and another will take you out of the backrooms".

Miraculously he chooses the correct one which was an escape but his friends were still trapped there looking for the escape route . Suddenly the other friends found a key and now, they looked for a door! But they didn't know it was just a keyhole not a door . One of their friends finally found the door but after they opened it , the whole thing turned into air. The strange thing was that whenever they wanted to tell it to anyone the time would just stop. They could only discuss themselves.

> Trinaey Bhakshi Grade 5A

#### <u>The Rain</u>

Rain drops falling from the sky, Gentle rhythm soothing sigh, Calming petals, washing clean, Bringing life to the world unseen.

With every drop, a story's told, Of distant seas and skies of old, The scent of wet Earth fills the air, As rain's sweet melody is shared.

In rain soaked pavement, reflections shine, A mirrored world' so pure and fine, Umbrella's bloom like colorful flowers, As rain's symphony showers for hours.

So let the rain drops keep falling down, And in their beat, a peace be found

> Sushanth Hegde Grade 7

#### <u>हमारे स्वतन्त्रता सैनानी</u>

ओ! भारत के लोगो ,क्या तुम्हें उन शहीदों की याद है?
जो हमारी स्वतन्त्रता के लिए फाँसी भी चढ़ गए,
जिन्होने अपना बदन गोलियों से छल्नी कर दिया।
क्या तुम्हें उन जवानों की याद है?
जो मर कर भी आज तक जी रहे है
क्या तुम्हें उन वीरांगनाओं की याद है?
जिन्होंने अपना ताज छोड़ कर तलवार को चुना।
ओ! भारतवासी क्या तुम्हारे मन में कभी यह विचार आया?
की यह स्वतन्त्रता किसके लिए ? वो तो शहादत के लिए ही निकले थे स्वतन्त्रता उन्होने कहां देखी ?
जो कर गए हमारे लिए कर गए ,और हम क्या कर रहे है ?
चेखिका :- अवन्तिका (कक्षा -९)

### Students Literary Work

Literary Work	Grade
1. Trinaey - Story	5A
2. Sushanth - Poem	7A
3. Avantika - Poem	9A
4. Shraddha - Poem	5A

### Students Artwork

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Art Work	Grade
1. Thanush	6A
2. Raghav	3B
3. Suveni	3B
4. Jeevan	6A

### Friends Forever

No matter how many miles we're apart, We will always be together at heart. They will always lend an ear, When I need someone to hear, And hold me dear. They make my life bright, And shine brighter than Sunlight. You twinkle like a star or flow like an ocean, I promise to stay with you, No matter, what path you have chosen No matter what, we will be together Since we are friends' forever

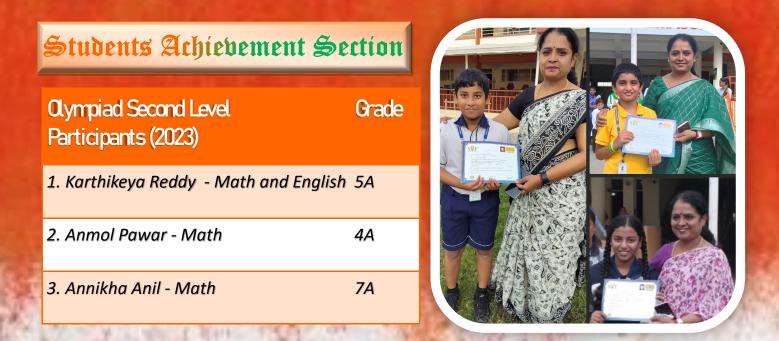
Grade 5A



# Club Activities - August 2024

Students of grade 1 to 5 have various club activities in which they learn to cook without fire, nature club activities like gardening, do it yourself activities for craftwork etc. Students enjoy these activities which gives them immense joy due to active participation.





# Field Trips - Aerospace Museum - 23rd August, 2024

Students of grades 7,8 & 9 from Deeksha STEM Judicial layout campus visited Aerospace museum @ HAL on 23rd August. The museum houses displays of various aircraft and helicopters, Aircraft engine models, Flight simulators, a mock Air Traffic Control Tower and exhibit of Indian aviation history. The Museum is maintained by HAL (one of Asia's largest Aerospace companies). This was worth visiting and students learnt a lot.



# Field Trips - Butterfly Park—21st and 22nd August, 2024

Students of NLU and grades 1,2 & 3 from Deeksha STEM Judicial layout campus visited butterfly park on 21<sup>st</sup> and 22<sup>nd</sup> August. They thoroughly enjoyed the field trip and learnt a lot about different varieties of colorful butterflies.





## Field Trips - Biscuit Factory - 24th August, 2024



Students of grade 4,5 and 6 from Deeksha STEM, Judicial Layout visited Britannia biscuit factory on 24<sup>th</sup> August, 2024. Students learnt the art of making biscuits and enjoyed relishing some freshly prepared biscuits too.

### Students experience about field trips

Field trip is something that we all love. And no one except students love it more. We are very happy to share the news of our recent field trip to Hindustan Aeronautics Limited or HAL. The classes from 7 to 9 went on this amazing field trip. While going there we had a lot of fun in the busses. We also were talking about all the things we might experience there. Other schools also were there for there field trips so we really needed to maintain discipline.

After we entered we saw different models of planes like fighter jets, passenger planes, twin seat planes, etc. But the thing that was way more interesting to look at was the engines of the planes that we just saw. They had a full indoor room that was filled with these magnificent machines. The fighter jets had a really high speeds and were also used in real combats. Some of the planes we saw there were first taken flight almost a hundred years ago. They had emergency exits for the soldiers to escape in real combat. It took a span of minimum 10 years to make a fighter jet or a passenger planes. This was the first time all of us had been this close to a real air force fighter jets used in wars. We saw models of different planes in miniature in Hall 1 where they were categorized in different rooms that had models made in that one decade. There were photos of different achievements done by HAL.

It had a really good infrastructure and also had models of PSLV and GSLV rockets that were used in missions of ISRO (Indian Space Research Organization) like Chandrayan 2, Mangalyaan and many other projects. On our way back we had very less energy left in us. All of us were exhausted and the noise level in the bus had reduced by a huge margin as half of them had fallen asleep and most of them did not have energy to talk. After we reached school we continued our day we were happy with our recent field trip. It was a really fun and joyous experience overall for all of us as we had saw something for the first time in our lives.

> Sufi Javeed Bandar Grade 7 A

We the students of 7<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> grade from DEEKSHA STEM SCHOOL JUDICIAL Layout, were excited about the field trip to HAL Aerospace [Hindustan Aeronautics limited]. We travelled by our school bus to HAL. As we entered the location we had an eye catching view of fighter jets. We saw the following aircraft:

- MARUT fighter jet, manufactured by German .
- MIG 21 which is super sonic fighter jet.
- Hindustan fighter jet, also known as Tejas.
- Lakshay jet is a remotely piloted high speed Indian target drone system.
- Ajeet jet was manufactured by Indian Aerospace manufacturer.

We were all thrilled seeing these fighter jets. When we walked further inside, we did see different types of Engines like GARAT, DARTMARK, PACOTA, ARTOUT engines. There were also few other jets like BASANT JET which is an agricultural jet used for spraying pesticides. PUSHPAK JET is another jet which is privately owned in United kingdoms. HANSA JET is India's first all composite light aircraft manufactured by NAL [National Aeronautics limited]. Kiran jet is an intermediate trainer aircraft for Indian Air force pilots. We also saw HPT-32, Canberra Jet and DOVE [DOVEN] manufactured in UK. Then we entered a museum where we saw few helicopters like DHRUV, ALH-WSI.

We also saw information about SETH WALCHAND HIRACHAND who is the founder of HAL on Dec 23, 1940. We read about Vampire jet which are still flying around the world and some in private hands. There were pics of Droupati Murmu visiting HAL in the year 2022. Here our excursion of HAL AEROSPACE ENDED. We thank our school for wonderful opportunity to visit HAL and gain lots of knowledge. THANK YOU!

> Kruti Sheelvanth Grade 8A

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