

VOL- I OCTOBER, 2021



Dear Well Wishers,

"The journey of a thousand miles begins with one step". Lao Tzu.

In our pursuit for holistic education, it gives me immense pleasure and joy at the launch "D.I.P.S. BUZZ". A News Letter initiative taken by the students of D.I.P.S ably supported by their teachers. I am certain that the News Letter will create buzz in the minds of our students. It will provide them the platform to unleash their thought process and deliver it in the form of articles, poems, sketches and other creative means.

Not only is this a stepping stone in our future endeavors but it also strengthens my belief that given an opportunity the staff and the students collectively, will not shy away from any challenge thrown their way.

Like I've always said, it gives me immense pleasure to be in the education field. I can't express how great it feels seeing every one of you achieve so much each day, in every field.

My Best Wishes and Blessings to team D.I.P.S.

Keshav Mohan Agarwal Chairman, D.I.P.S

Dear Students,

Opportunities knock at our door only a few times and one such opportunity is approaching us in the form of the Newsletter of our School. This newsletter will not only help you enhance your reading and writing skills but will also help you become aware of what is going on in your surroundings, be it your school or the outside world. It will help you to showcase your hidden talents and boost your confidence. Looking forward to your interesting articles. All the very best.

Dr. Tanuja Pokhariyal
Principal, D.I.P.S

Today I am feeling blessed on the launch of DIPS first edition Newsletter. It will be a holistic approach towards enhancement of creative thinking and overall development of students. This will prove to be a mirror which will show how the students see the things, what they feel about it and most importantly what they choose to grab.

So Congratulations Students, here is the platform for you where you can speak your mind out and show the world what you've got.

Ms. Meena Kothari

HIGHLIGHTS

- ★ Artificial Intelligence
- **★** Verses
- ★ Surprise And Fun Together
- ★ Why Do I Have?
- ★ Tokyo Olympic, 2021
- **★** Art Gallery

EVENTS OF THE MONTH

Hindi Diwas
Ozone Day

★ ACTIVITIES ★

*Maths *English *Science



Artificial Intelligence [A.I.]





CONTENTS:-

- **★** Definition
- **★** Early History
- ★ Current Status of A.I.
- ★ Challenges of A.I.
- ★ Conclusion



The capacity of machine to make intelligent human behavior.

Google Now, Siri and Crotana are all intelligent digital person assistants on various platforms, (IOS, Android and windows mobile) they help find information when we ask for it using our voice.

We can use them to make calls, send message, set reminders take notes, recognize music, find great restaurants, check calendars' etc.

Early History

In 1950 English Mathematician Alan Turning wrote a landmark paper titled. "Computing machinery and Intelligence" that asked question: "can machines think?



Father of A.I. Is John McCarthy

Current Status of A.I.

Artificial Intelligence have taken many shapes and forms over recent years.

- a) Mobile phone
- b) Video/Voice recognition
- c) GPS/Voice recognition
- d) Robotics

Google has played a major role on A.I. deep learning.

Deep learning is a machine learning based on algorithm.

Artificial Intelligence

Challenges of A.I.

- **★** Computing Power
- **★** Tolerance power
- **★** Intuitive Thinking
- **★** Judging Power



FUTURE OF A.I.

Beyond negotiation Moore says, "CMU is betting several other A.I. areas are going to be hugely important in the near future."

Self Driving car.

Improved medical care & Treatment.

Open the door to future exploration.

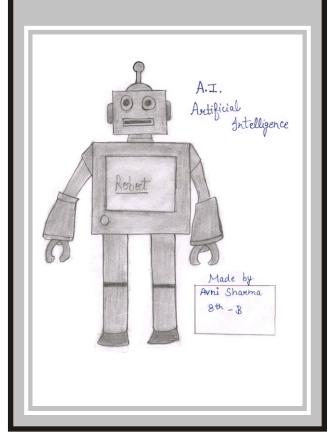
Etc.



CONCLUSION

Finally we can say that the A.I. is the intelligence of machines and the branch of computer Science that aim to create it.

John McCarthy who coined the term in 1955 defines it as "The Science and engineering of making intelligent machine



Avni Sharma [8th 'B']

Vereses

My Best Friend

I have a best friend,
We have lots of fun.
She fights with me,
And then says sorry to me.
She helps me when
I am upset and need help.
She is a good friend,
I never fight with her.
She gives me the best gifts and,
lots of love on friendship day.

Pallavi Badoni
7th 'A'

(मिसरी से भी मीठी)

मिसरी से भी मीठी है जो, वो मेरी हिन्दी भाषा है। दिल से दिल को जोड़े जो, जिससे जुड़ी हर आशा है। मिसरी से भी मीठी है जो वो मेरी हिन्दी भाषा है। अंग्रेजी भी पढ़ती हूँ मैं, पर लगे ना उसमें मेरा ध्यान हिन्दी ही मेरी पहचान, हिन्दी ही मेरी मुस्कान जो भूल रहे हैं इस भाषा को, होती बड़ी निराशा है मिसरी से भी मीठी है जो, वो मेरी हिन्दी भाषा है। लोरी सुनाये माँ हिन्दी में, भजन हिन्दी में गाती है। प्यार मोहब्बत भरा है जिसमें, मीठे गीत सुनाती है। फले फूले ये आगे बढ़े, मेरे दिल की यही अभिलाषा है। मिसरी से भी मीठी है जो, वो मेरी हिन्दी भाषा है।

कल बनी थी सड़क, आज लग रहे टांके, आवंटन के पैसे नेता, नौकरशाहों ने आपस में बांटे। रबड़ी खाये चेले चमचे, जनता खाये चांटे। देश, राज्य, जनता के, कौन पूछे घाटे।

मिलिन्द शर्मा, कक्षा-10

वन्दना नेगी



Surprise & Fun Together

A diamond will not dissolve in acid. The only thing that can destroy it is intense heat.

Camels have three eyelids to protect themselves from the blowing desert.

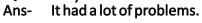
Chocolate can kill dogs, as it contains theobromine, which affects their heart and nervous system.

People say "Bless you" because when you sneeze, your heart stops for a millisecond.

The name of all the continents end with the same letter that they start with.

Marie Curie was the first person to win two Nobel Prizes for science.

Q.1-Why was math book sad? (



Q.2-How do you make time fly?

Ans-Throw a clock out the window.

Q.3-What did one math book say to the

Don't bother me, have got my own Ansproblems.

Q.4-What is a math teacher's favorite sum?

Ans-Summer.

Q.5-Why are parallel lines so tragic?

They have so much in common but Ansnever meet.

Q.6-What is a math teacher's favorite kind of tree?

Ans-Geometry.

Q.7-How can you solve on equation

Multiply both sides with Zero. Ans-

Q.8-Why does nobody talk to circles?

Ans-Because there is no point.

Q.9-What type of table you can never learn?

Ans-Dining Table.

Q.10- Why was algebra so easy for the Romans?

Ans-The value of X, always Ten for Romans.

Q.11- Teacher said, "Whatever I ask, I want you to all answer at once. How much is 6+4?

Ans-Class:-At once

Do you know who invented Q.11algebra?

Ans-An X-pert.

Q.12- Why should you never argue with a 90 angle?

Because it is always right. AnsThe strongest muscle in the body is the tongue.

Cats and dogs have been known to sense when a tornado is approaching.

Minus 40 degree Celsius is exactly the same as minus 40 degree Fahrenheit.

Hot water will turn into ice faster than cold water.

Ant's take rest for around 8 minutes in 12 hour period.

The only continent with no active volcanoes is Australia.



Annughaya & Tanjuja 8th 'B'



WHY DO I HAVE

A Heart.....

The heart pumps blood to every cell in your body.



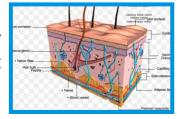
Lungs

Each breath you inhale fills balloons like organs with oxygen. Each Exhalation exhales Carbon-Di-Oxide waste from your body.



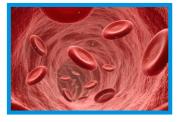
Skin.....

Skin is the largest organ of your body. It holds your insides in and protects your tissues from ultraviolet radiations.



Blood.....

Blood delivers all the good materials (Oxygen, minerals, vitamins etc) to the cells in your body and carries away all the bad stuff (carbon-di-oxide and other waste) for disposal.



A Pancreas....

This organ injects special protein substances called enzymes into your small intestine to breakdown carbohydrates for fats and energy and proteins for body building materials.



A Skeleton....

It works as a support system for the body. It gives the body its shape & allows movement.



Tanmay Aswal 7th 'C'

Tokyo Olympic



Neeraj Chopra Javelin Throw Gold Medal



Mirabai Chanu Weight lifting Silver Medal



Ravi Kumar Dahiya Wrestling Silver Medal



Lovlina Borgohain Boxing Bronze Medal



Bajrang Punia Wrestling Bronze Medal



Hockey Team [India] Hokey, Bronze Medal



P. V Sindhu
Badminton
Bronze Medal

- 1) Mirabai Chanu in weight lifting. (Silver Medal)
- 2) P.V Sindhu Badminton. (Bronze Medal)
- 3) Lovlina Borgohain in Boxing. (Bronze Medal)
- 4) Men's Hockey Team. (Bronze Medal)
- 5) Ravi Kumar Dahiya Wrestling.(Silver Medal)
- 6) Bajrang Punia Wrestling. (Bronze Medal)
- 7) Neeraj Chopra Javelin throw. (Gold Medal

Events of The Month

Activities



Ozone Day Poster Making Activity



Maths Activity
Solve and Colour, Grade 8th



Maths Activity
Classification of Triangle, grade 6th





English Extempore Activity, Grade 9th & 10th

Events of The Month

हिन्दी दिवस



1 सितंबर से 14 सितंबर तक हिंदी दिवस के उपलक्ष्य में "दून इंटरनेशनल पब्लिक स्कूल" में आयोजित 'हिंदी पखवाड़ा मनाया गया, जिसके अंतर्गत विभिन्न प्रतियोगिताओं का आयोजन किया गया। प्रतियोगिताओं में छात्रों ने बहुत ही हर्ष और उत्साह के साथ भाग लिया। छात्रों ने शिक्षकों के निर्देशानुसार 1 सितंबर से 14 सितंबर तक अपने विद्यालय एवं घरों में अधिक से अधिक हिंदी भाषा का प्रयोग करने का संकल्प लिया।

छात्रों ने पोस्टर और सुलेख प्रतियोगिताओं के माध्यम से अपनी भावनाओं को व्यक्त

किया। छात्रों ने ऑनलाईन वीडियो के माध्यम से अपनी अभिव्यक्ति को प्रदर्शित किया। 'हिंदी सामान्य ज्ञान प्रश्नोत्तरी' प्रतियोगिता के द्वारा छात्रों ने हिंदी भाषा के महत्वपूर्ण तथ्यों का ज्ञान प्राप्त किया। 'हिंदी—शब्दावली' प्रतियोगिता के माध्यम से छात्रों के हिंदी शब्दकोश के ज्ञान में वृद्धी हुई। 'दोहा एवं श्लोक अंताक्षरी' प्रतियोगिता के माध्यम से छात्रों ने दोहों और श्लोकों का सस्वर वाचन किया एवं उनका ज्ञान प्राप्त





किया, जिससे छात्रों हिंदी ज्ञान भंडार में वृद्धि हुई। 'कविता एवं अंताक्षरी' प्रतियोगिता में छात्रों ने स्वरचित कविताओं के माध्यम से उपनी चिंतन एवं लेखन शक्ति का परिचय दिया।



'वाद—विवाद' प्रतियोगिता के माध्यम से छात्रों की तर्क शक्ति में वृद्धि हुई। हिंदी दिवस के अवसर पर हिंदी शिक्षकों ने भी स्वरचित कविताएं लिखी। सभी हिंदी शिक्षक 'हिंदी पखवाड़े' के आयोजन को सफल बनाने हेतु 14 दिनों तक कार्यरत् रहे। हिंदी पखवाड़े के इस आयोजन से छात्र हिंदी भाषा के प्रति जागरूक हुए और अपनी राष्ट्र—भाषा के विकास के लिए प्रतिबद्ध हुए। इस

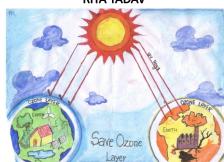
प्रकार 14 दिनों तक चलने वाले इस 'हिंदी पखवाड़े' का सहर्ष एवं सुखमय समापन हुआ।



Ant Gallery



RIYA YADAV





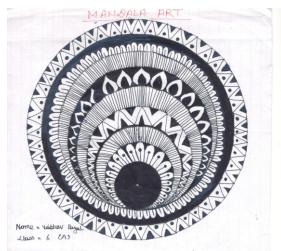
SHEETAL BISHT





LUKEY POKHARIYAL, 8th B

ADITYA RANA, 8th B



VAIBHAV PAYAL, 6th A



ADITI BINJOLA, 8th A



SONAM RANA, 9th A



JAHANVI KUKRANI, 8th C

ARPITA SHARMA, 11th A