

### NATIONAL MATHS DAY

(By Infinitix- The Maths club, APS DK)

On 22nd January 2022, INFINITIX - Maths club of Army Public School, Dhaula Kuan, to commemorate the birth anniversary of India's famed mathematician Shri .Srinivasa Ramanujan, celebrated National Mathematics Day . The club organized three intra school competitions for classes 6th-12th.

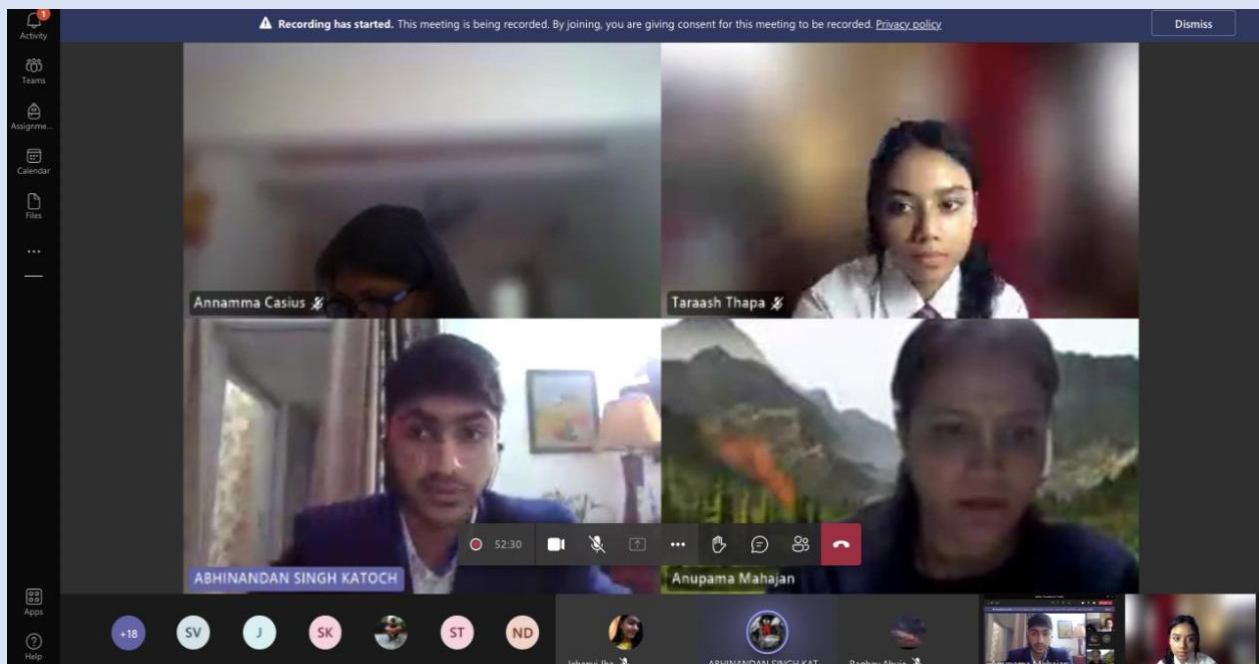
1. The debate competition was held for classes 9th-12th.
2. The art and craft competition was held for classes 6th-8th.
3. The essay competition was held for classes 9th-12th.

The event started with a prayer followed by a talk about the innumerable contributions made by Srinivasa Ramanujan in the field of Mathematics.

The students were given a platform to put forth their views in favour or against the topic "Is Maths equally relevant today in this digital world with upcoming fast track technology, as it was in the past?" The debaters had to speak for an average of 3 minutes. With great eloquence, the students prepared and voiced their opinions. They were then interjected by the Organizing committee, to which they all answered with precision and conviction. Each of their viewpoints emphasized about the connection of mathematics with the modern era of technology. The overall debate resulted with different and interesting opinions being heard by many and was a roaring success.

**Syna (class10) was adjudged as the winner**

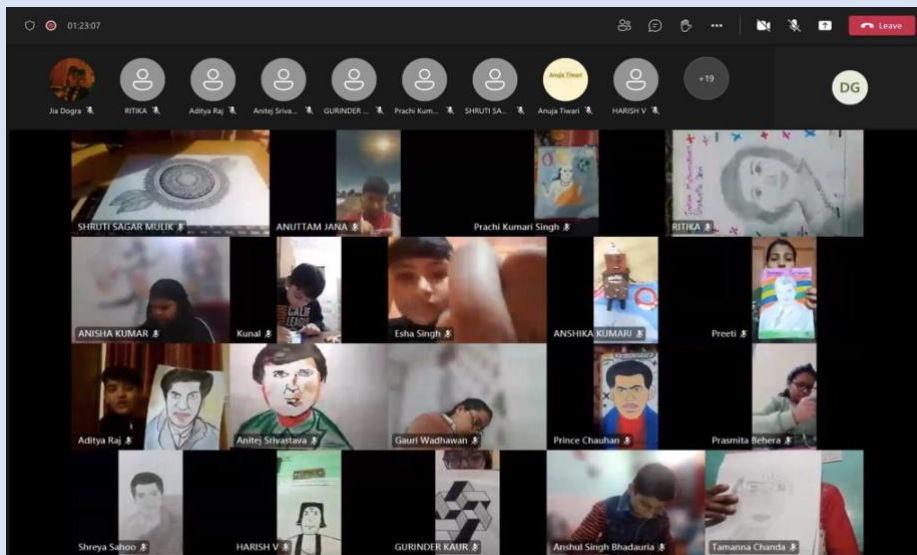
**Abhinandan (class11) bagged the second position**



The main objective behind the celebration of National Mathematics Day is to make people aware of the development of mathematics and its importance in the growth of humanity, keeping that in mind the topic of essay writing was set as “It is often said, whenever there is an achievement in mathematics in any other part of the world, that they were already present in the ancient Indian systems of mathematics.” If that is so, then what pulls India from not honing its true potential, given the abundant resources?” The participants were given an hour to write their essays and were asked to read it out at the end of the session. All participants gave excellent points and their research was phenomenal. They brought forth eye-opening points and gave constructive solutions as to how to improve the situation of maths in Modern society. Nitika of 9 G and Kritipriya of 11A were declared as the winners of the competition.



An Art activity was conducted for grade 6 to 8.. The students were given options whether they wanted to make a sketch of a mathematician, draw a mandala or make a robot using 3D shapes. An hour and a half was given to them to complete their artwork after which they were asked to submit it in a Google form. They were also asked to send their art midway through completion. It was a marvel to see such beautiful art created by the talented students. This particular segment was won by Prachi Kumar Singh(8H). -2nd position and Esha Singh (6G) - 1st Position.



It is quite evident that the legacy of Srinivasa Ramanujan lives on and inspires us.

## Music Festival (APS DK) -

*"Music touches us emotionally, where words can't"*

On 29th January 2022, The Activity Group of Class 11<sup>th</sup> consisting of organizers

Chandranshu Jha (11<sup>th</sup> F)  
Jia Dogra (11<sup>th</sup> F)  
Vaidehi Singh (11<sup>th</sup> F)  
Sehajdeep Singh (11<sup>th</sup> F)  
Arshbir Singh Malhi (11<sup>th</sup> F)

Under the guidance of our ACTIVITY COORDINATOR Mrs. Harpreet Kaur organized an one day MUSIC FESTIVAL.

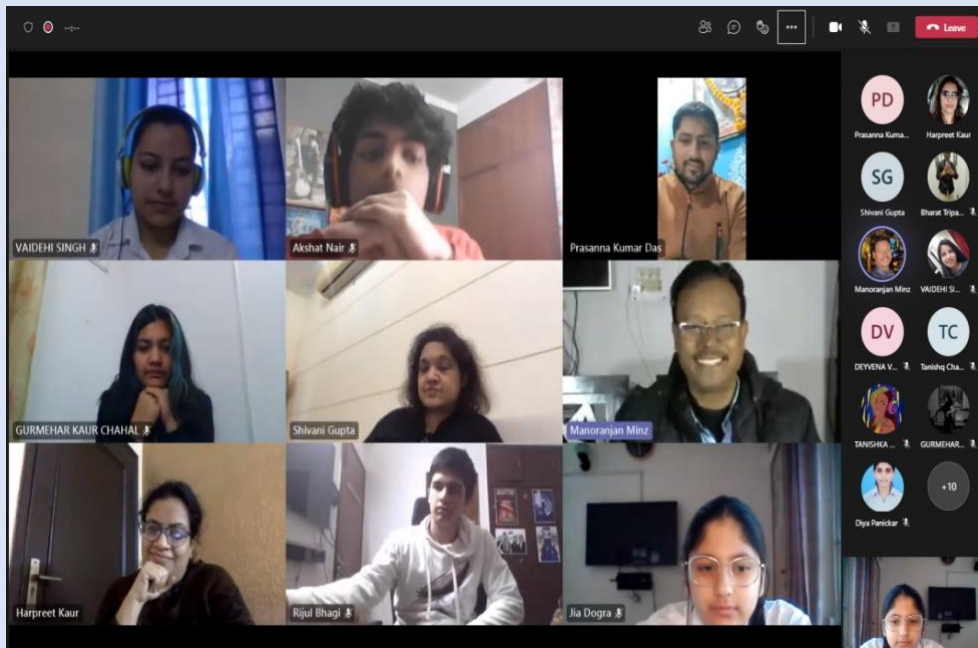
The event started with the introduction of the society followed by the introduction of our honorable judges:

Mrs. Shivani

Mr. Prasanna

Mr. Manoranjan

The Students performed very enthusiastically. Some of them performed instrumentals only and some of them performed their songs with their instruments. The participants had to perform their songs for an average of 2.5 or 3 minutes. With great eloquence, the students prepared and gave their best. Initially the students who were ready to go live were asked to perform and it was followed by the students who recorded their content. Each of them were fantastic and used the technology very wisely, as we all know it's not easy having such competitions online, but the participants literally amazed the Judges and the organizers. The competition was a brilliant success.



The Results of the competition were announced the next day. It was a tough decision for the Judges as every kid was just excellent.

The first category was of singing with the guitar:

1. **Gurmehar Kaur Chahal got the 1<sup>st</sup> position** in this category.

The second category was of singing with the keyboard:

2. **Tanishka Rajan Desai got the 1<sup>st</sup> position** in this category.

The third category was of playing the instrumentals piano/keyboard:

3. **Akshat Nair and Sharanya Boral got the 1<sup>st</sup> position** in this category.
4. **Anushka Ahlawat and Deyvena Vidyarthi got the 2<sup>nd</sup> position** in this category.
5. **Diya Panickar and Abhinandan Katoch got the 3<sup>rd</sup> position** in this category.

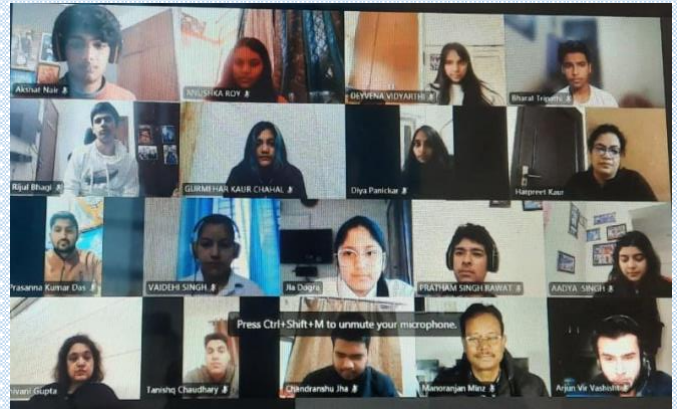
The Fourth category was of playing the instrumentals guitar only:

6. **Rijul Bhagi got the 1<sup>st</sup> position** in this category.
7. **Arjun Vir Vashisht got the 2<sup>nd</sup> position** in this category.

The Fifth category was of special prizes:

8. In this category **Yashvardhan Singh got the special prize** for playing the Saxophone.
9. Also there was a band which got the special prize  
(**Tanishka Rajan Desai, Aadya Singh, Anushka Roy, Harsh Dahiya, Tanishq Chaudhary**)

The main objective behind conducting this competition is to tell the children that participation is a must. Volunteering makes a lot of difference irrespective of whatever competition it is. It boosts your confidence and your skill. We also got new singers and great instrumentalists. They were just outstanding.



Here is the link of a short video of the students who recorded their content.

[https://drive.google.com/file/d/15YF60LmvMVCXCcUFG\\_HMmDFJxII7vLok/view?usp=sharing](https://drive.google.com/file/d/15YF60LmvMVCXCcUFG_HMmDFJxII7vLok/view?usp=sharing)

## Farewell to Faculty Members

Good Institutions aren't built of modern classrooms and equipments, but with great services of dedicated teachers.

The school bade farewell to its beloved staff members who superannuated from March

2020-2021 to December 31st , 2021 in a solemn ceremony attended by Principal , Coordinators , Department and Staff Representatives .Our classrooms will feel empty without their voices echoing in the vicinity. We wish them all the best in their future endeavors. We will miss them-

Ms Renu Mehrish , PGT English

Ms Meenakshi Varma ( Counsellor)

Ms Savita Sharma TGT ( Hindi)

Ms Kavita Puri , PRT

Ms Uma Malik PRT

Ms Vatsala Balachandran PGT (English)

Ms Sangeeta Sharma TGT (Social Science )

Ms Poonam Sharma (CPW)



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# TerraExplorer

(THE GEOGRAPHY CLUB)

Geography, explains the past, illuminates the present and prepares us for the future! It is a living, breathing subject constantly adapting itself to change. It is dynamic and relevant in all aspects. In order to instill deep love for geography, it is important to use facts and information in a way that is both fun and interactive for the child. Following this creed, Geography Department of APSDK, conducted virtual events pertaining to different geographical aspects under the theme 'TerraExplorer'.

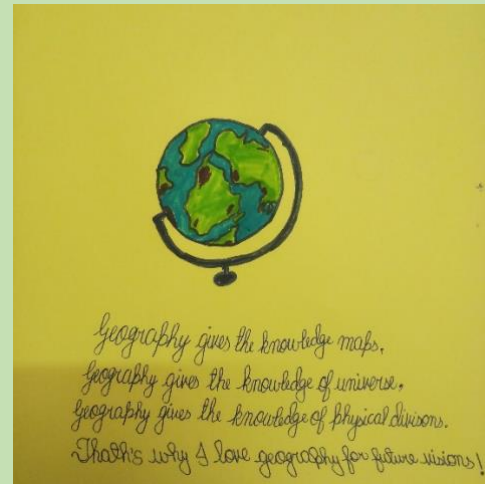
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**SLOGAN WRITING FOR CLASS 6**

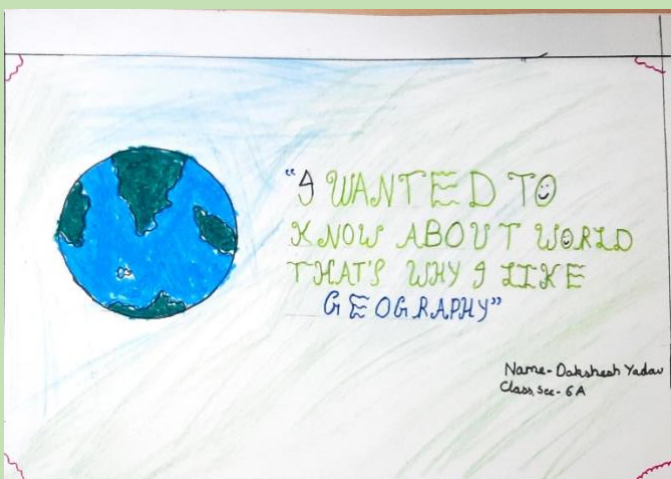
Geography subject makes us aware of the world around us. It develops a broader outlook about the people living in different parts of the world. The subject also enhances the knowledge so that we can bridge the divides and bring people together. A Slogan Writing Competition was conducted for Class VI Standard on 12<sup>th</sup> February 2022, to look into the subject more intensely. The topic of the Slogan entitled “WHY DO I LOVE GEOGRAPHY?” was given to the participants on spot and they came out with flying colors. The name of the winners are as follows:



**1<sup>st</sup> RANK- Shreya Sahoo, VI-B**



**2<sup>nd</sup> RANK- Hrishi Raj, VI-F**



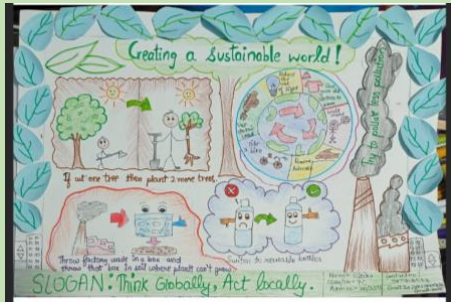
**3<sup>rd</sup> RANK- Dakshesh Yadav, VI-A**



**POSTER MAKING FOR CLASS 7**

Sustainability is the key to a better future. Humans rely on natural resources for business, activities, and survival. Ignoring sustainability can lead to the exhaustion of natural resources. The idea of sustainability needs to be promoted among the students as they are the future of this planet. A poster making event was conducted for class VII on 12<sup>th</sup> February 2022 wherein the students were given the topic, ‘CREATING A SUSTAINABLE WORLD’. Students participated enthusiastically in the event and made beautiful posters appropriate to the topic by using their creativity.

The Winners of the event are as follows:



**1<sup>st</sup> RANK- RITIKA, VII C**



**2<sup>nd</sup> RANK – SNEHA ROY, VII B**



**3<sup>rd</sup> RANK – ANSHUL SINGH BHADOURIA, VII D**

### **FOOD INVESTIGATION FOR CLASS 8**

Chhole Bhature, Kadi Chawal, Ice cream.... Your mouth must be watering but at the same time you must be wondering how are these recipes connected with geography. Class VIII students explored this connection in the event named, 'FOOD INVESTIGATION' which was conducted on 12<sup>th</sup> February 2022, wherein, the students conducted research on the herbs and spices that go into preparing their favourite family recipe. They had to find out the places where these ingredients are grown and what type of climates are suitable for its cultivation.

Students of Class VIII participated enthusiastically in the event by preparing well researched power point presentations of their findings about various regional dishes like Puran Poli, Chhole Bhature, Tandoori Chicken, Kadhi Chawal... and many more lip smacking dishes.

The Winners of the event are as follows:

**1<sup>st</sup> RANK – SAANVI MANHAS (VIII B)**



**2<sup>nd</sup> RANK – ABHINAV SHARMA (VIII A) ,**



**MEHER CHEEMA (VIII B)**



**3<sup>rd</sup> RANK – REVA KEDAR GUPTA (VIII F)**



LINK OF THE CLASS 8 EVENT- FOOD INVESTIGATION

<https://drive.google.com/file/d/1fUtno50xvi3Wl3EvgPzl-1QvKq34dOq-/view?usp=sharing>

### QUIZ COMPETITION FOR CLASS 9

Geography teaches our students about different places on earth and how they are related. Furthermore, geography enables them to get a better grasp of international issues, cultural issues, and environmental issues. Students learn how to read maps and interpret local and global information. Therefore, geography forms one of the major components of our General Knowledge and one of the best ways to instil knowledge in their minds is by introducing geography quizzes for students. A quiz competition was conducted for class IX on 5<sup>th</sup> February 2022. There were four rounds played through google forms and Kahoot.

The winners of the quiz competition are as follows:



1st Rank- Armaan Khanna, IX J



2nd Rank - Pari Vashist, IX A



3rd Rank- Abhinav J Pai, IX E

### **DEBATE COMPETITION FOR CLASS 10**

Tourism and Geography are closely intertwined. Mass tourism has been a blessing for billions of people worldwide. We can now travel to exotic destinations with greater ease than ever before, sightsee and live it up. Yet it contributes to large-scale environmental degradation worldwide through the conversion of relatively isolated and previously pristine natural areas into busy travel destinations. Thus, mass tourism has its pros and cons.

To explore the viability of this man-nature relation, Class X students were given the topic- 'To cruise or not to Cruise.....? Is mass tourism a viable option for social, economic and environmental development?' for the debate which was conducted on 5<sup>th</sup> February 2022. All the participants researched intensely and presented their view points in an impeccable manner.

The winners of the event are as follows:



**1<sup>st</sup> Rank- Anurag Anand, X-H**



**2<sup>nd</sup> Rank- Syna Kaur, X-K**



**3<sup>rd</sup> Rank- Avirat Kashyap, X-E**

LINK OF THE DEBATE EVENT

<https://drive.google.com/file/d/109IVPINiHS-JS8hI84DUvDMFxOQiYolz/view?usp=sharing>