



# Pupils

# Pulse-5

The Official E- Bulletin

Vol. 5 April' 21.



# HANSRAJ MORARJI PUBLIC SCHOOL & JUNIOR COLLEGE

## CERTIFICATE OF APPRECIATION



## GREEN BRIGADE

### World Earth Day

Green Brigade had its quarterly training conducted by Abhijeet Kakade our guide and mentor at Bisleri on 11th April. Participants were updated about developments in the plastic recycling game. On 25th April - 15 Tide Turner participants presented slogans, a skit, speeches and drawings and completed level 2 training. We celebrated World Earth Day on 27th April 2021.

## PRIMARY SECTION

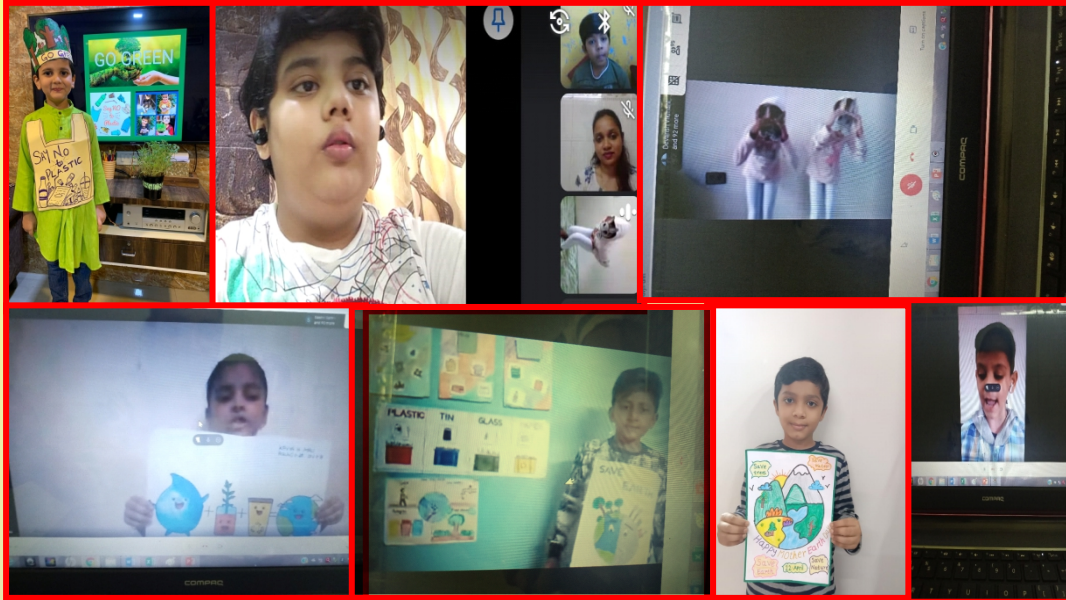
**Dr. Babasaheb Ambedkar Jayanti 14<sup>th</sup> April 2021**



## GREEN BRIGADE

### Earth Day Celebration

'We need a shift to a more sustainable economy that works for both people and the planet'. Primary students presented speeches, songs, prepared posters and pledged to spread awareness of clean and green environment.



### Plastic Recycling

Primary section has organized a plastic collection drive as part of Clean City Green City activity. The kids came up with innovative ideas like slogans, songs, a presentation, a live skit, speeches, quiz etc. Students with innovative and out of the box presentation were awarded with chocolates.

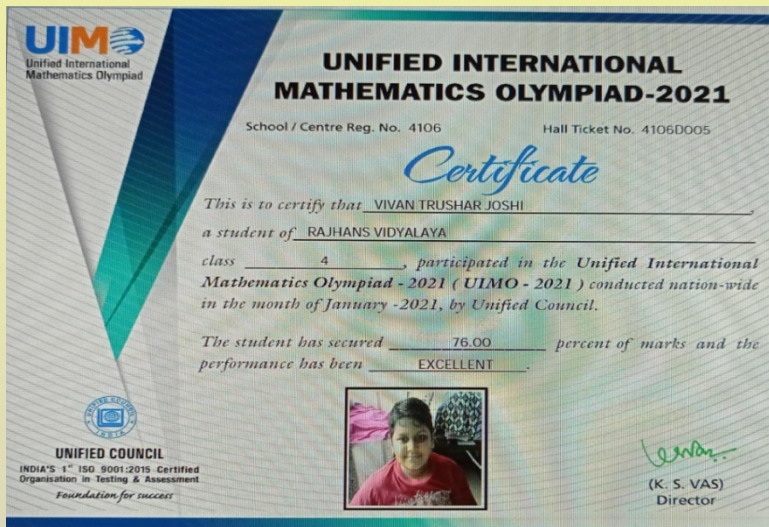


# RAJHANS VIDYALAYA

## Our Young Achievers - Laurels and accolades!!!



**Mst. Shakyagaurav Kiratkudave – I A**



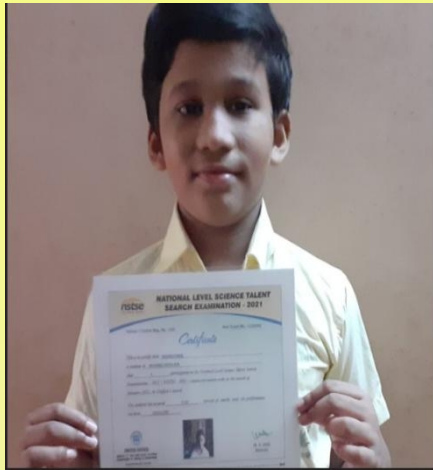
**Mst. Vivan Trushar Joshi – V B**

### SOF - International Mathematics Olympiad Final Result

STUDENT NAME:	URJA RANKA
ORIGINAL ROLL NO:	MH0309-06-006
REVISED ROLL NO:	MH0309-06-006
CLASS:	06
MARKS SCORED:	52/60
INTERNATIONAL RANK:	178
INTERNATIONAL AWARD WON:	N.A.
REGIONAL RANK:	133
ZONAL RANK:	122
ZONAL AWARD WON:	N.A.
CLASS RANK:	2
CLASS AWARD WON:	Gold Medal of Excellence + Participation Certificate
SCHOOL:	RAJHANS VIDYALAYA MUMBAI MAHARASHTRA



**Ms. Urja Ranka – VII C**



**Rohan R Nair from Std V C secured 71.67% in the NSTSE 2021 Exam**



**Ms. Diljyot Khanna – VII C**

**Silver Medal IEO  
2nd Rank International Level**

STUDENT NAME:	NISHKA KANTHARIA
ORIGINAL ROLL NO:	MH030903001
REVISED ROLL NO:	MH030903001
CLASS:	03
MARKS SCORED:	36/40
INTERNATIONAL RANK:	39
INTERNATIONAL AWARD WON:	N.A.
REGIONAL RANK:	37
ZONAL RANK:	36
ZONAL AWARD WON:	N.A.
CLASS RANK:	4
CLASS AWARD WON:	Gold Medal of Excellence + Participation Certificate
SCHOOL:	RAJHANS VIDYALAYA MUMBAI MAHARASHTRA

**Gold Medal IMO  
36th Rank Zonal Level**

**IPM 68th Rank**

**Nishka Kantharia IVC with some of her Art work and Competitive Exam Achievements 2020-21**

**ISRO Cyberspace competition - 2020**

**Nishka Kantharia – IV C**

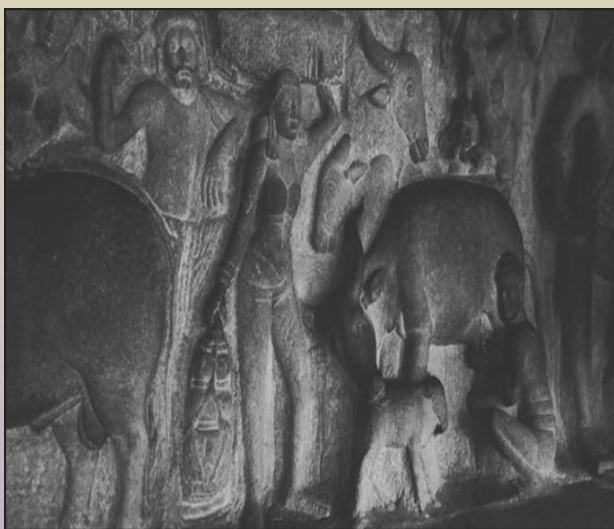
## CREATIVE MINDS



**Art by Shakyagaurav Kiratkudave – I A**



**Art by Divisha Jain – III C**



This carving is a part of the sculpted panel inside the Krishna Mandapam, a monument at Mahabalipuram in the state of Tamil Nadu, India. The carving depicts milk maids and cow herds doing their daily chores while taking shelter under the Govardhana hills lifted by Lord Krishna to protect them from heavy rains and floods.

**PC by Vaidehi Sawant – XII B**



Created by Sanika Namjoshi XII-E

## THIS IS NOT ME

- By Vaidehi Sawant – XII B

On 4<sup>th</sup> January, 2017, when Amit, a fourteen-year-old boy, woke up in the morning and looked at his face in the mirror, he did not recognize the face looking back at him. He looked at an old man, somewhat near his sixties, with his white beard making him look older, wearing a dusty wedding suite. He looked miserable and dejected. Amit was terrified and cried aloud, ‘This is not me!’.

Before he could utter the next word, the old man started blabbering something, which soon turned into a sudden roar. There was a silence in the room. Amit was about to call his mother, but by then the old man had lowered his voice and tears started flowing all over his cheeks. This heart-rending scene pushed Amit to hear the old man’s heart. “I lost everything in my life.” The old man sobbed. “God gave me all the opportunities and I just ignored them. I started accusing God for making my life miserable, but I realized that it was me, who argued unreasonably.” By saying this, the figure vanished.

That day, Amit went to school with a heavy heart and an eager curiosity to know the mysterious man.

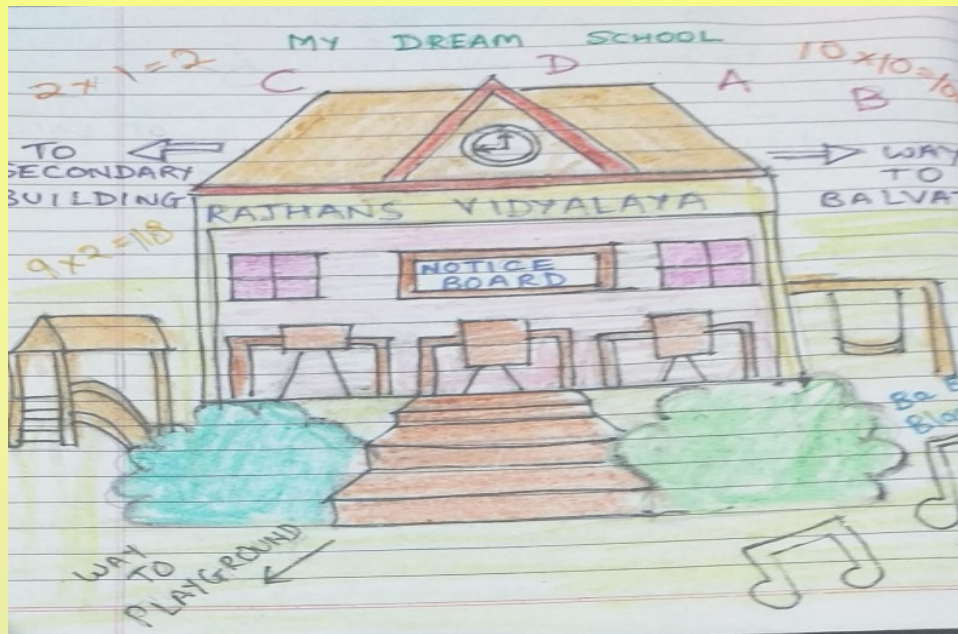
In his school, he came across the topic of time travelling, which made him guess whether he was looking at himself in the mirror, which might have time travelled to 4<sup>th</sup> January, 2068.

This truth made him change on how he views his life and promised to live every moment of life.

Moral: Live life to the fullest.

# My Dream School

- By Malhar Dhond – IV C



Earlier my dream was that my school should be in a valley, surrounded by mountains and waterfalls. I would like my school should have a room full of paints, crayons and papers. We can draw and colour whenever we want. I would also love to have a swimming pool so that we can all learn how to swim. The school should have a big trampoline in the garden. Our school serves lunch. I would like to have sweets every day in my school. I want all the children to wear uniform of their favourite colour. There should be one period to learn about cartoon characters. But in the current scenario, attending the school physically, is more important rather than having all the above things. From March onwards, that is almost 1 year we are facing very hard situation. Due to COVID-19 pandemic, we are unable to attend the school and meet our teachers and friends. So now, my dream is to attend the school as soon as possible. My Rajhans Vidyalaya is the best school which has God gifted natural beauty, a huge campus, big playground, fresh air, lot of scope for the progress, loving and superior teachers. My dream is my Rajhans Vidyalaya welcoming all of us in the world of education which is COVID free, healthy and happy where we all friends and teachers can spend time together.

## Are you ready to be spooked?

My reading list includes three horror books: "Call of The Cuthulu" (H. P Lovecraft), "Frankenstein" (Mary Shelley), and "Dracula" (Bram Stoker). You tell me that I shouldn't read them as they are terrifying and unhealthy. Well, I don't agree with you. There is nothing unhealthy about reading the horror genre, that is, if you know what you are reading. "Dracula" is a story about how humans succumb to social myths and how self-isolation changes the thought process. Similarly, "Frankenstein", a monster created by a human, challenges the reader with its power over other human beings and animals. It also explains the greed within us. The writer is merely enhancing and explaining how we think and act. Another book, Lovecraft's "Call of The Cuthulu" explains the fear of unknown. Lovecraft became famous after his death, when people realised that what he was trying to say through his books. He tried to explain how small we are in the whole cosmos and that we have an illusion of control and we have control over nothing. I love reading these books so as to understand what we are and how we change as time passes. – **Samyak Gadkari, Class XII, Rajhans Vidyalaya, Mumbai**

Book review by Samyak Gadkari – XII B published in 'The Hindu'



Mom

By Sanika Namjoshi – XII E

*She was always there when I needed her  
Her lap was always ready for me  
Her morning kisses are a blessing  
No matter how angry, she will still be caring*

*She is the most beautiful women  
Hiding the deadliest scars  
She can go to any extent for us  
She goes through the hardest time  
But yet she will smile for us*

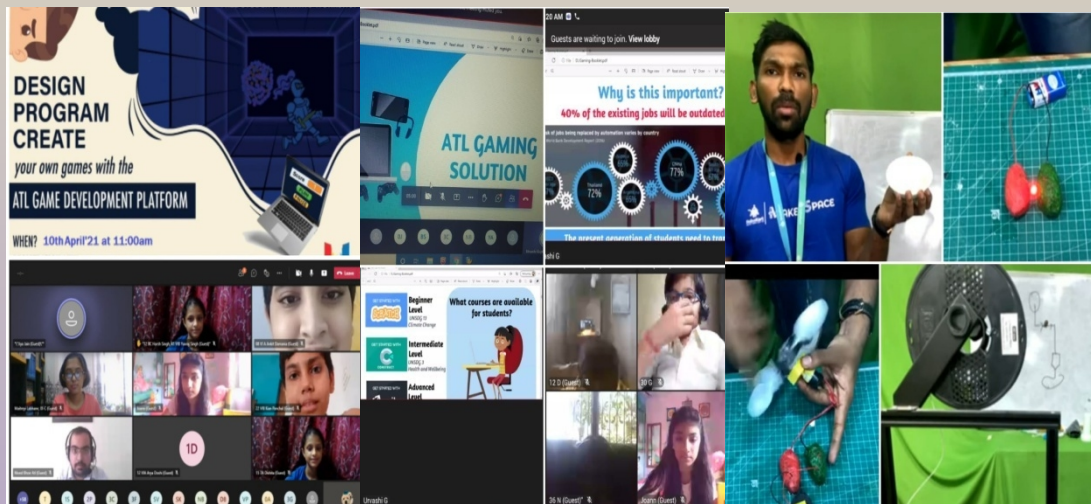
*She is careless but careful for us  
She is selfless but selfish for us  
She was a girl but turned to a woman for us  
She is a human but a goddess for us*

*She is my best critic  
She is my best supporter  
Her hugs and kisses be so warm  
She is none other than my MOM*

## ACTIVITIES

### ATL ACTIVITIES

**ACTIVITY 1** - An Online webinar was arranged for the students of Class 6 to 10 on Saturday 10<sup>th</sup> April at 11 am. Webinar was about how student can make use of their time in learning today's technology by learning different Gaming Modules. Atal Innovation Mission(AIM) has started Atl Gaming Module websites where students & Teachers learn different gaming software's like Scratch, unity, etc. Students enjoyed the session and learned a lot.



## ATL COMMUNITY DAY 2021

**ACTIVITY 2** - From 14<sup>th</sup> to 16<sup>th</sup> April 2021, AIM [Atal Innovation Mission] celebrated this day as ATL community day. On this day various functions, activities are arranged by ATL school for students. Each day various activities like ROBOKART, Clay & Play with Circuits, DIY Car, DIY Generator and 3d Printer were taught and various competitions were arranged.

**ACTIVITY 3** - In this new Academic year, students learned about various concepts, different components and made different projects using online platform such as tinkercad Circuits & Designs

**ATL Community Day 2021**  
To commemorate the birth anniversary of Dr. B. R. Ambedkar and provide equal opportunity to all, AIM is glad to present the ATL Community Day Conclave.

**Day 1 - 14th April - Wednesday**

Category	Event	Speaker	Time
Opening Note	Message Address	Dr. Anand Kumar, Director of ATL, Government of India	10:00 - 10:30 AM
Practical Class	Practicals on various topics related to ATL	Dr. Anand Kumar, Director of ATL, Government of India	11:00 - 12:00 PM
Key Activity	Poster Presentation on ATL	Dr. Anand Kumar, Director of ATL, Government of India	13:00 - 13:30 PM

**Day 2 - 15th April - Thursday**

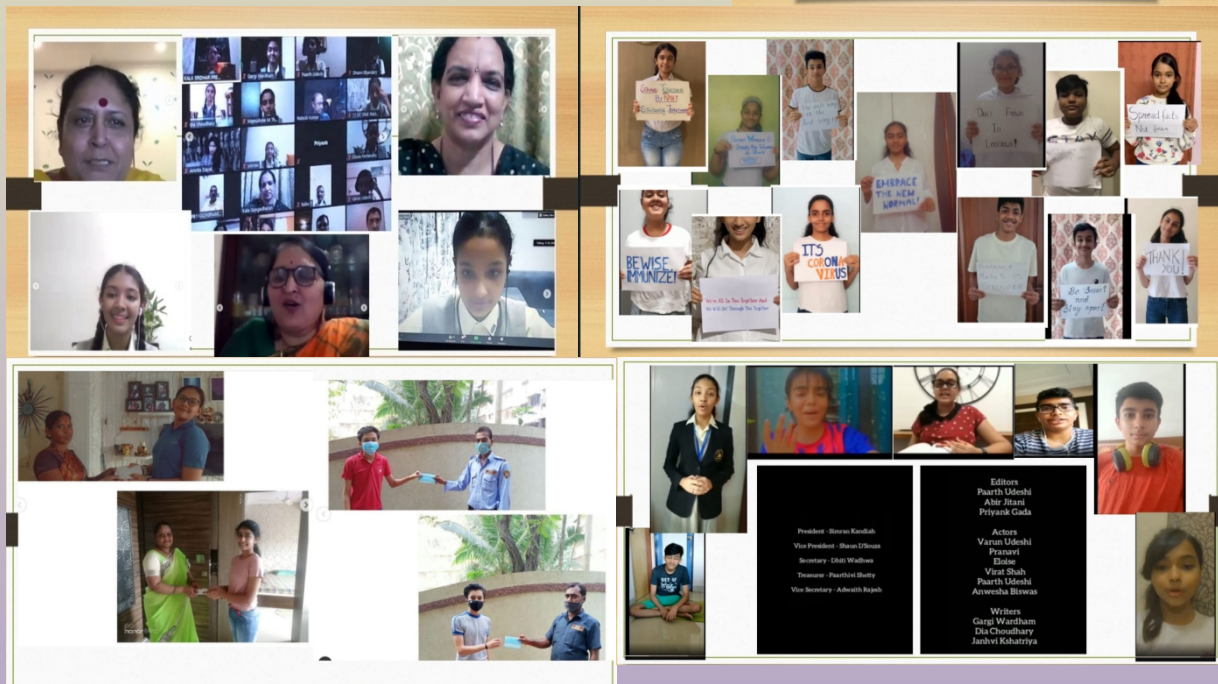
Category	Event	Speaker	Time
Opening Note	Message of Innovation to early childhood development, Director of ATL, Government of India	Dr. Anand Kumar, Director of ATL, Government of India	10:00 - 10:30 AM
Key Activity	Workshop on various topics related to ATL	Dr. Anand Kumar, Director of ATL, Government of India	11:00 - 12:00 PM
Practical Class	Practicals on various topics related to ATL	Dr. Anand Kumar, Director of ATL, Government of India	13:00 - 13:30 PM
Closing Note	Message of Innovation to early childhood development, Director of ATL, Government of India	Dr. Anand Kumar, Director of ATL, Government of India	14:00 - 14:30 PM

**Day 3 - 16th April - Friday**

Category	Event	Speaker	Time
Opening Note	Message of Innovation to early childhood development, Director of ATL, Government of India	Dr. Anand Kumar, Director of ATL, Government of India	10:00 - 10:30 AM
Key Activity	Workshop on various topics related to ATL	Dr. Anand Kumar, Director of ATL, Government of India	11:00 - 12:00 PM
Practical Class	Practicals on various topics related to ATL	Dr. Anand Kumar, Director of ATL, Government of India	13:00 - 13:30 PM
Closing Note	Message of Innovation to early childhood development, Director of ATL, Government of India	Dr. Anand Kumar, Director of ATL, Government of India	14:00 - 14:30 PM



**Journey of Interact Club of Rajhans Vidyalaya 2020-21**  
was depicted through pictures.....



**Editors**  
Paarth Udeshi  
Abir Jyani  
Priyank Gada

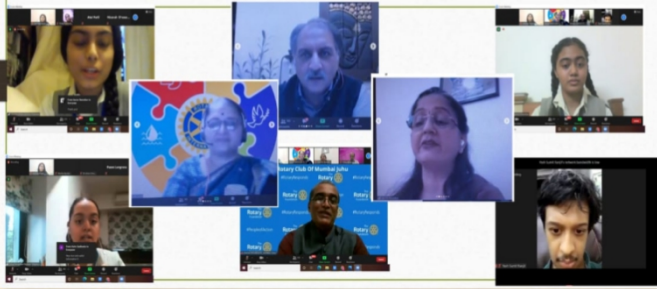
**Actors**  
Varun Udeshi  
Pranshi  
Dhruv  
Virat Shah  
Paarth Udeshi  
Anwesha Biswas

**Writers**  
Garvi Wadhwa  
Diksha Choudhary  
Jashvi Kohatrya

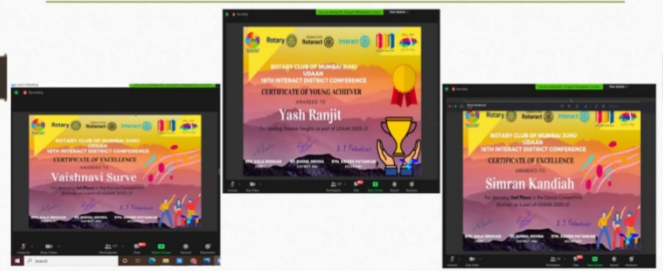
**President** - Garvi Wadhwa  
**Vice President** - Garvi Wadhwa  
**Secretary** - Dhruv  
**Treasurer** - Paarth Udeshi  
**Vice Secretary** - Anwesha Biswas

## UDAAN 2021

UDAAN 2021 was a great experience in which we had music, both instrumental and vocal. We also had an eye doctor who shared his views on the impact of the pandemic and its relation with technology. It was a fun-filled evening that ended on the perfect note.



## LAURELS....



## GREEN BRIGADE

Green Brigade journey started from a bag and now has reached around 1300 kgs of collecting plastic. For the year 2021-2022, Green Brigade has targeted to collect around 5000 kgs of Plastics. Bisleri Certificates and rewards will be given to Rajhans Vidyalaya Students.

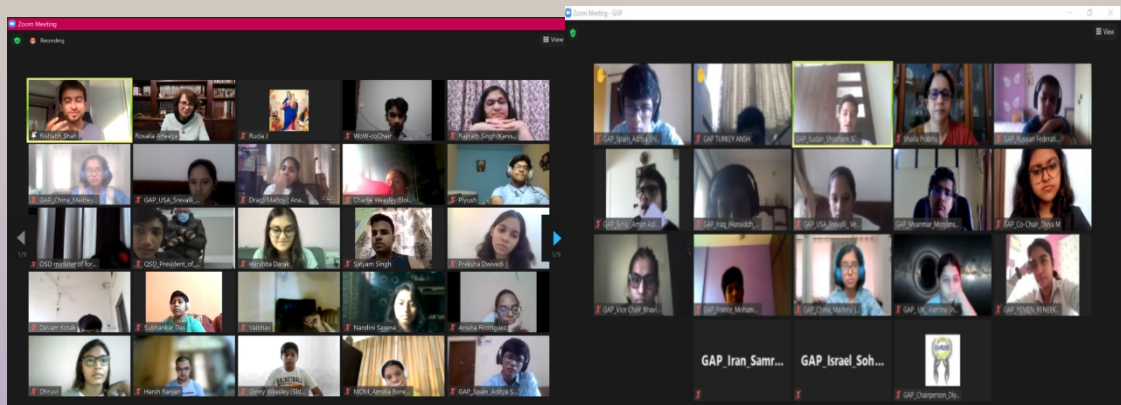


## CBSE DOST FOR LIFE

CBSE announces a Health & Wellness series for students, teachers and parents for providing psycho social support during the pandemic. The new App will simultaneously cater to students and parents from CBSE affiliated schools at different geographies across the world. The live counselling sessions will be conducted free of cost, thrice a week on Monday, Wednesday & Friday by the trained counsellors/Principals. This year there are 83 volunteers out of which 66 are in India and 17 located at Saudi Arab, UAE, Nepal, Oman, Kuwait, Japan and USA.

## IIMUN

Rajhans Vidyalaya in association with I.I.M.U.N. organised a Digital Concourse on 1<sup>st</sup> & 2<sup>nd</sup> May 2021.



# BAI KABIBAI ENGLISH SCHOOL & Jr. COLLEGE

## UNITY IN DIVERSITY

Bai Kabibians celebrated the 'Gudi Padwa festival' on 13<sup>th</sup> April, 2021. On this day, the Pre-Primary and Primary sections took a virtual peep into how the same festival was celebrated with different names in different states. The cultural event featured videos and performances of students with symbolic costumes, varied delicacies, songs and traditions of different festivals like Baisakhi, Bihu, Ugadi, Vishnu and many more. The message of Unity in Diversity was highlighted with mutual respect and the bond between classmates, friends and their families was strengthened.



## AMBEDKAR JAYANTI

Ambedkar Jayanti or Bhim Jayanti was celebrated in honour of Dr. Babasaheb Ambedkar on 14<sup>th</sup> April 2021. Audio visual on the Father of Indian Constitution were prepared by the students. Students participated in the Inter School Elocution Competition which was held nationwide on the virtual platform. Students also uploaded their videos on social media, famously trended as #drbambedkar2021.



## WORKSHOP



A hands on workshop on “Mental Health & Hygiene” was conducted by Ms. Jenil Jariwala, Counsellor of Bai Kabibai English School & Junior College. This workshop brought healthy insights to the students with regards to being proactive towards their physical, mental and emotional health during these turbulent times.

The objective 'Survival of the Fittest' was emphasized to fortify their psychological fitness. The session was an interactive one as students discussed their concerns.

- ❖ Blog Writing is a writing skill and part of the curriculum. The workshop on ‘Blog Writing’ was conducted by Mrs. Nandita Rao on 17<sup>th</sup> April, 2021. Enhancing students with pointers to write on travel blogs, fashion blogs, painting blogs, real life stories, reels were the highlights of this session. Most of the students were actively probing for clues to begin as amateur bloggers. Students enjoyed the session as it threw light on integrating communication skills with social media.



# SUMMER SKILLS

The theme “Summer skills” were conducted in the vacation to enhance the cognitive and psychomotor domains of students. Age old skills of stitching a button, sewing a torn attire with simple stitches, sowing seeds, making the best out of waste through DIY activities kept the students productively busy as a bee.



Flower with wrappers



Drawing activity



Hand print birds



Paper plate craft



Bottle painting



Best out of waste



Paper glass airplane



Bottle airplane



Wall hanging



DIY Activity



Paper watermelon



Fabric bow



Floating candles



Pencil strokes



Hand print bunny

## LET'S LEARN

### ❖ TO SEW A BUTTON

Step 1 - Double your thread and tie a knot at the ends. Then thread your

Step 2- Position your button in line with the button hole.

Step 3- Push your needle and thread through the underside of the fabric until it stops at the knot.



Step 4 - Pass the needle through one button hole and then the other.

Step 5- Push your needle and thread back through the fabric until the button is pulled flat

Step 6- Wrap your thread around the needle, pull to create a knot and trim your

### ❖ CROCHET FOR BEGINNERS

Step 7 - To wind - up, Cut the long side of the yarn and pull it through the loop. Follow from step 1 to continue.

Step 6- Chained row, Again, hold the base of the slip knot and bring the yarn over the crochet hook from back to front. Hook it and draw through loop on the hook. You have made another chain stitch. We will repeat for each additional chain.

Step 1 - Make a slip knot Begin the slip knot by laying the yarn down and looping it.



Step 5 - Finish the chain, Don't make the loop too tight. Continue to make the loop by pulling the thread through the second loop.

Step 2- Tighten the loop, Roll some part of your yarn on your finger.

Step 3- Hold the thread. Turn the long side of the thread around your pinkie finger and twist it around your index finger. Grab the short side, the tail, with your middle and ring fingers.

Step 4- Begin the chain Begin with the starting chain stitch by twisting the thread around the hook and pull it through

# Bai Kabibai Balvatika

The most significant change in 2020, with the outbreak of the pandemic was an unforeseen situation that initiated a significant shift in the school regime. Every household became a classroom, an overnight exploration for our teachers on the digital front in the sudden adaptation of technology creeping into their daily lives.

While our frontline workers work tirelessly, and provide timely intervention there is another community that has its own battles and strives to keep the youngest in our country engaged in a “learning bubble” with sincere efforts and commitments virtually. Teachers used various tools to strategically integrate constructive & creative activities to promote student learning.



## Learning through Performing Arts

The learning unfolds as children make their decisions, showing just how fast things can take a turn in real life. Whilst dramatization & role-play is well established for the value it brings, in eLearning it indeed remains an emerging space. But with new technology and learning approaches, dramatization online has the scope to immerse children through video, ensuring their experience is as realistic as possible.

It definitely allows children a more engaging, realistic and immersive experience than traditional, static content.

Bringing puppet show with storytelling to life, the same allows engaging and memorable learning in a safe environment.



Mumbai promises a high-adrenaline, foot-tapping, diverse city life to all inhabitants. Food and the festivals are the most important facets of Mumbai's culture

### Celebrating Mumbai and its rich diversity

The days were filled with oodles of blessings, happy faces, excitement and cheer as the budding stars of Balvatika School displayed their cultural traditions speaking in their mother tongue, dressing in their traditional attire & showcasing their food specialities.

This aroused their curiosity comprehending each other's culture & developing due respect for the same.



### Budding Performers Week

Our children and parents got super creative by the year end- A spread of performances virtually, designed by parents, presented by the children and cheered by our teachers.



### Green Warriors

The campaign “Heal our Mother Earth” had a huge impact on the young minds of our children that they continued depositing plastic at our campus entrance as part of the weekly drive. We are proud to state that many have been nominated for the “Bisleri Certificate of Appreciation” for the year ended March 2021.



It was overwhelming for our teachers who received unconditional love and support from children & parents. As a tribute to those happy smiles who nurtured and succeeded in providing a full filling year.

Happy to see the ‘dots’ seem to come together nicely in sync with our macro planning for the year ahead!



# Hansraj Morarji Public School( ICSE)

We welcomed our students in the month of April 2021 and introduced our new academic session. The old students and the new admissions were very glad to participate in the exciting educational journey. They found opportunities to enjoy learning, exploring and engaging together.

## First day of school

It's a new beginning, a fresh, bright year. So, open your mind, and push out the fear. Let's have a blast on your first day of school. A cheerful "welcome" helps children for a positive start to their school journey. To make this journey more exciting, successful and a happy experience HMPS (ICSE) has organized welcome activities for our tiny tots. We welcomed our little champs by conducting fun craft, and game activities across all the grades. The activities included making class selfie frame, pop-up card, magic balloon, birthday bingo, owl card, my class folder, etc. Through these activities our kids got an opportunity to interact with their classmates and their new class buddy. It was an amazing experience to see the lovely smiling faces. Welcome Day celebration has been a foundation for the positive relationship between children and their class buddy. "A great education begins with great experience".



## Baisakhi Celebration



Wheat crop is ready to harvest, time to rejoice, fruits to reap of blood and sweet and get joyous and celebrate life. Baisakhi is an important harvest festival of Punjab that has religious value as well. It is a spring harvest festival for Sikhs and Hindus. To celebrate this beautiful festival HMPS (ICSE) had organised virtual Baisakhi celebration across all the grades. Baisakhi celebrations are filled with colours and vibrancy. Students and teachers of all the grades shared importance of celebrating Baisakhi and drew beautiful drawing based on the theme. Students passionately engaged themselves throughout the time and enjoyed drawing. Overall the entirely activity was conducted with full enthusiasm and everyone enjoyed it.

## Break the Heat!

We love the early fruit-set, enjoying the sweet, firm, light green cucumbers all summer long. Since it was the beginning of summer, we thought it was a great idea to introduce a cooler to our children that they can make for themselves and their loved one's.

Cucumber cooler is a refreshing summer drink that is made with the goodness of cucumbers and mint. Sugar is added to the cooler to make it sweet and lime juice and black salt add a little twist of tangy and salty taste to it.

The drink was healthy, yummy, easy to make and hydrating.



## Recycling plastic

Plastic recycling is the process of recovering scrap or waste plastic and reprocessing the material into useful products. A group of parents and students was formed to collect plastic to recycle in the last 2 years. Trainings are conducted and the students are motivated by awarding them Bisleri certificates. ICSE students donated kilograms of plastic and participated in the Green Brigade project, an initiative by Bisleri. This project has made the students aware about the reuse of plastic and how to preserve the environment and mother earth.

**We hope the children are as excited and thrilled as we are. We are confident that the year ahead will be full of rewarding experiences.**

## Gratitude to the Management

*-By Ancillary staff of ICSE*

We take this opportunity to thank the management for their endless support towards the staff residing in the campus. Thank you for being so understanding as we navigate this difficult situation. We are grateful to the management for fixing the broken roofs, that was destroyed by natural calamity. Building clean and hygienic toilets, conducting free COVID test drive and for increasing the water supply where needed.