

JuaNext February & March | Issue 25 | Volume 3

# JUANEXT



Suprabha Nair Menon  
Principal  
Navrachna School, Sama

## TOP 10 SCHOOL

1. Navrachana School, Sama
2. M L Khanna DAV Public School
3. Venkateshwar International School
4. Bal Bhavan Public School
5. BK Birla School
6. Modern Public School
7. Green Field Sr. Sec. School
8. G. D. Goenka Public School, Rohini
9. Birla Open Minds International School
10. G. D. Goenka Public School, Dharamshala

## What's new at Microsoft?

### MS Teams

- Pin a message in chat- Pin a specific message to the top of a chat so that it is always visible to the members of the chat—regardless of the number of messages that come afterwards. Pin or unpin any message and select the pinned message to jump to its original location. Currently, only a single message can be pinned at a time and any chat members can freely pin or unpin a message in the chat. Learn more at [Hide, unhide, mute, or pin a chat in Teams](#)
- Turn off mirror my video-You now have the option to stop mirroring the image of your video preview—the small preview window that allows you to see what your video looks like during meetings. So you can see your video preview the way other meeting participants see you. This makes it less distracting for presenters when trying to lead discussions, lessons, etc., during online meetings. Learn more at [Turn off mirror my video in Teams meetings](#).

### WHATS IN THIS ISSUE?

- TOP 10 SCHOOL
- ED-TECH AVENGERS
- MASP STORY
- STUDENT SPEAK
- JUANA FOUNDATION MOVIE DAY
- NAWAL GRIHA INAUGRATION
- WORLD WATER DAY CAMPAIGN

# ED TECH AVENGERS

## WHAT WE WILL Learn?

### MS Forms

- Assessment using MS Forms
- AI in MS Forms
- Insights in MS Forms

### Microsoft Imagine Cup – Junior 2022.

### Education Exchange 2022.

- Registration
- Timelines

#### Speakers:

Mr. Suraj Shetkar  
Ms. Prachi  
Ms. Deepa Dessai

## Ed-Tech Avenger-Feb 2022

Juana Technologies is organising training sessions on Microsoft technologies every month for educators to keep them updated about the latest advancement in education technologies and hybrid classrooms.

At the end of the training, there is a quiz contest and the educator who wins the quiz gets 1000 rupees gift vouchers and gets featured in the monthly newsletter of Juana Technologies.

## WINNER

Ed Tech Avengers is a great initiative taken by Juana Technologies which not only helps the educators and students nationwide but also involves the participation of listeners. It gives a kinesthetic approach to learners. The idea behind the Quiz on Kahoot is great as it keeps the learners active throughout the session and generates a healthy competitive spirit. The same approach if applied in day to day curriculum will make the topic more interesting. I appreciate the efforts of Juana Tech along with its supportive team for this startup.

Seema Sharma



For more visit: [www.juanatech.com](http://www.juanatech.com)

# MASPSTORY

Collins



लोक क्लिष्ट के लिए एच.सी.जी. चौपाल  
**SDG CHOUPAL**  
EMPOWERING RURAL INDIA ENABLING SDGs  
(SDG Action Initiative of Nargis Foundation)

## NAVRACHNA SENIOR SECONDARY SCHOOL

PARTICIPANTS



ALFRED BENOY



NIKHIL LEMOS



HAARD PARIKH



RISHABH CHOUDHURY



NILANJANA SAMANTA

MENTOR



SDG ADVOCATE



## CLIMATE ACTION WARRIORS AT NAVRACHANA SCHOOL, SAMA

Keeping students engaged and enthused in the past two years would not have been possible without leveraging the benefits of technology. Microsoft Tools and Applications came in handy like guardian angels and the virtual school took the place of the bricks and mortar building!

However, doing meaningful activities, connecting with peers worldwide, and taking steps to heal the earth from the rampage of plastic disposal, garbage segregation and Upskilling to upcycling products. All of this was achieved because the school leveraged technology to achieve sustainable development goals. Some remarkable achievements were accomplished by our students, when they innovated, collaborated, and competed, though they never met each other in person, but collaborated using all the advantages of Microsoft Technologies.

## ALL INDIA SDG CHAUPAL INNOVATION CHALLENGE NATIONAL COMPETITION

Navrachana School, Sama, wrote another glorious chapter in its illustrious track record by winning the Second runner-up position at the All India SDG Chaupal Innovation Challenge National Competition. It is virtual ideation for motivated schools and school children to become the primary engines of positive change by designing practical solution ideas for challenges faced in their local communities at the grassroots level, using their ingenuity in arts, science and technology, hosted in collaboration by Collins Learning, SDG Choupal, UN-Habitat, Nairobi, and Rishihood University. With the thumping participation of 200 students from 40 different schools, Navrachana Sama made it to the second position.

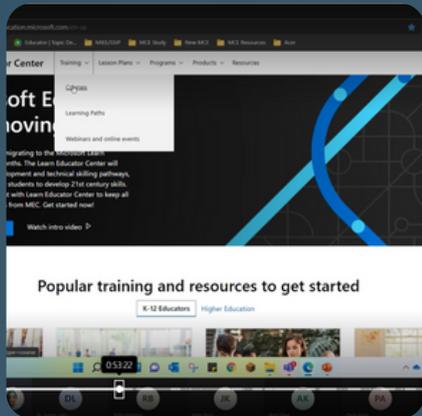
## PLASTIC PROJECT

Out of the many environmental issues that haunt our planet, the issue of plastic disposal is the one that is most difficult to tackle. With the passage of time, plastic production, and consumption through essential in a way, have been increasing at a destructive rate. As a result, plastic contributes a good large portion to the earth's total carbon footprint today.

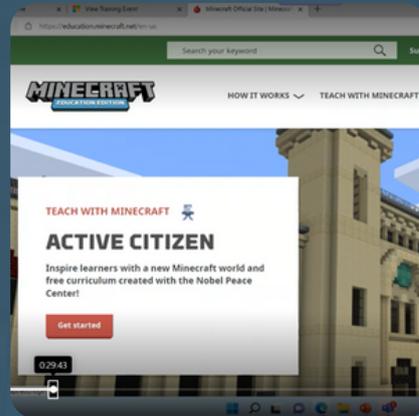
Taking this very pressing matter into concern, Navrachana School Sama took the initiative of launching its fight against plastic and participated in the International Plastic Project, and on its behalf, organised a spectacular conference 'Minimizing Plastic Footprint- Navrachana's Clarion Call- 8Rs Is All It Takes' on the 16th of July. The conference invited students from different parts of the world, and its theme revolved around the 8Rs- Refuse, Reduce, Reuse, Repurpose, Regift, Repair, Recycle and Rethink. Instead of mere factual theory, the students were given a multidimensional insight into the problem of plastics and their solutions.



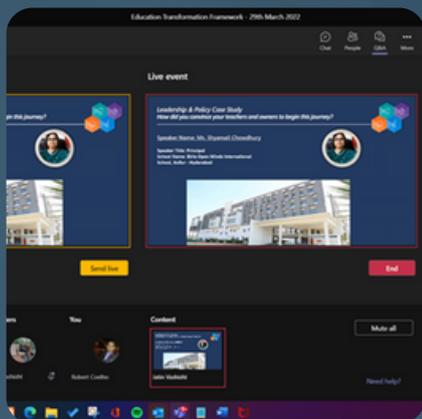
# THIS MONTH'S TRAINING HIGHLIGHT



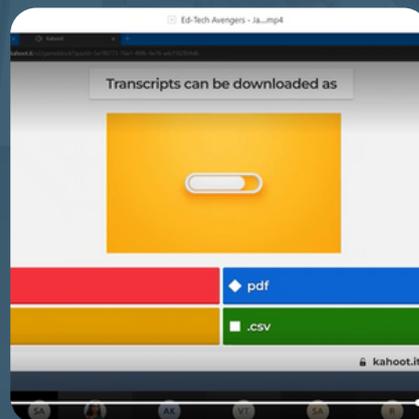
MIE BADGES  
1500+ Educators  
Trained



MINECRAFT  
5000+ Students Trained



ETF  
Conducted 3 Education  
Transformation Program Pan India



ED-Tech Avengers  
150+ Educators participated on the ED-  
TECH Avengers session



The Republic Day is a day on which the foundation of a republic is commemorated in particular (in India) on 26th January. The day when the constitution came into practice and made India one of the biggest democracies in the world. Each year the day is celebrated as republic day.

To mark Republic Day, an annual parade is held in New Delhi, starting at the Rashtrapati Bhavan (the President's residence), and proceeding along the Rajpath, past the India gate. Before its commencement, the Prime minister lays a floral wreath at the National War Memorial (previously at the Amar Javan Jyoti) at one end of Rajpath, which is followed by two minutes of silence in the memory of fallen soldiers.

Thereafter he/she reaches the main dais at Rajpath to join other dignitaries. Subsequently, the President arrives along with the chief guest of the occasion. They are escorted on horseback by the President's bodyguards.

Now, the question that arises is it necessary to celebrate the republic by doing a parade?

Yes! Republic day is a national festival and is meant to be celebrated. The national parade is not only meant to see on television and for entertainment purposes, but this parade encourages our great soldiers to give their best. The President honours them with the most prestigious awards in the nation for their bravery. This is a platform to show up the power of the military. Our three armies, different regiments, and different departments showcase their power. Our great soldiers in their uniforms marched on the Rajpath with such dignity and confidence like a lion roaring in the jungle and telling everyone that yes! I am a king. The different tableaux or floats not only tell us that our country is diverse but also tell us that despite being so much diverse we are a family. Feelings of patriotism and brotherhood are there in the hearts of all Indian and when it comes to the nation, we can fight with anyone.

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# STUDENT'S SPEAK

*IS A PARADE REQUIRED TO CELEBRATE REPUBLIC DAY?*

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Republic day is celebrated in honour of the adoption of our constitution which confers equal fundamental rights to every citizen. The day, however, may be marked incomplete without one significant component, the parade. The contingent embarks on its journey from Rashtrapati Bhavan and sees its end at the Red Fort, all the while putting on display the culture, heritage and wildlife of the proud states of India. The parade is the heart of the Republic Day celebration for it is a portal opening to the need for equal representation and respect to the constitution, reminding the people of India of the rights and responsibilities it guarantees.

-Name: Vanshika Balani  
CLASS-XI-D  
Bal Bhavan Public School

# STUDENT'S SPEAK

## GROUNDWATER FOR SUSTAINABILITY

Groundwater is the largest source of fresh water on the planet. Groundwater is the water present beneath Earth's surface. Groundwater helps to grow crops. It is a source of recharge for lakes, rivers and other water bodies. Groundwater is a renewable resource and when managed properly can ensure a long-term supply for humans and the ecosystem even with increasing demands and effects of climate change. Nowadays groundwater is being affected by various things like Septic tanks, chemicals, e-waste, industrial waste and more.



We all are forgetting our culture and tradition. In ancient times there were no cemented courtyards.

At that time there were courtyards made and covered with mud. As we know that behind our tradition and culture there is a religious story related to our ecosystem. So, here there is also an advantage of making a mud courtyard. When rainfall occurs the rainwater seeps down in the soil. But nowadays we can find mud courtyards very rare. There are mostly cemented courtyards and when the rainfall occurs the rainwater is unable to seep down into the soil.

In ancient times there were also Atiyalas. People use to sit over them. It was made around a tree. But nowadays Atiyalas are also cemented. Similarly, like cemented courtyards, when rainfall occurs water near the Atiyalas water is unable to sweep down to the ground.

Today we can see that each farmer uses groundwater to irrigate their fields. This is decreasing the rise of groundwater levels.

Industrial waste and wastewater when mixed with other water resources pollute the water. It makes water unfit or unhealthy to use for drinking, bathing and other purposes. Hence, We should drain industrial wastewater properly. We should refine and reuse that water after cleaning. So we should manage groundwater properly so that we can get fresh water for our use and could also save water for the upcoming generation.

-Shivansh

Green Feild Sr Secondary School

# JUANA FOUNDATION



## Movie Day at Nawal Griha

Juana Foundation organizes movie day every Saturday for the children of Indra Kalyan Vihar at the Nawal Griha Center to enjoy a day of fun activities and entertainment to break up the routine of school work and enjoy the last day of the week to its fullest. It makes the centre more enjoyable for students and faculty. Refreshments are distributed to all the children before the movie starts so that they can enjoy their snacks while watching the movie.



REACH



TEACH



INSPIRE

## Message from the movie

*Each child is beautifully and uniquely created. Each one is blessed with his/her own set of abilities. Therefore, it is advisable to deviate from the norm and work in the best interests of the child.*

# Nawal Griha Khanpur

## Inauguration

On 9th March 2022, Juana Foundation inaugurated its second educational centre for sustainable education under project nawal. The centre will refocus on giving quality education to the children of the underprivileged communities of the Khanpur area in New Delhi through technology. The intervention will focus on life skills education, basic computer knowledge through the digital literacy course by Microsoft and remedial support.



*“Develop a passion for learning. If you do, you will never cease to grow.”*

*– Anthony J. D’Angelo*

The Nawal centre was inaugurated by Mr Prakash Jarwal (AAP) along with Mr Osborne Dsouza, Mrs Swati Ganguly and team Juana and Edufiq with the mission to provide sustainable education, good nutrition and healthy life to the children enrolled in the program.

[info@juanafoundation.org](mailto:info@juanafoundation.org)

[www.juanafoundation.org](http://www.juanafoundation.org)

## WORLD CAMPAIGN AT NAWAL GRIHA IKV

'World Water Day, celebrated every year on 22nd March since 1993 to focus on the importance of freshwater. World Water Day celebrates water and raises awareness of the 2.2 billion people living without access to safe water. It is about taking action to tackle the global water crisis. A core focus of World Water Day is to support the achievement of Sustainable Development Goal 6: water and sanitation for all by 2030.

The children of Nawal Griha Indra Kalyan Vihar organised a whole month campaign to aware the people of their community the importance of water through Jal Rally, Talk Show and Street Play.

The children flagged off the campaign by taking out the rally from Nawal Griha IKV to Juana Foundation, covering different streets of Indra Kalyan Vihar for one week. During the rally, they talked to the community members about their problem, gave suggestions and spread awareness about using water responsibly.



*"Water is a gift from the creator, Protect it! Respect it!"*



In the second week, the student prepared a speech on topics like 'Groundwater- Key for sustainable education and Worlds invisible water quality crisis' to present their views to the people of their community and discuss the issues of the water crisis in their community.

The one-month water campaign concluded with a street play in the Nawal Griha Center Indra Kalyan Vihar presented by the children. The campaign made the children more aware and responsible for the water scarcity issue. They researched the issues related to water and its possible solution and had group discussions on the problems listed by the people of their community. Throughout the campaign, the children explored the importance of water and tackling the global water crisis.