ANNUAL REPORT FOR THE SESSION 2021-22

The school had undergone immense changes, during this year .The school conducted online classes relentlessly right from Kindergarten to Class 8.

Well- integrated use of technology resources by thoroughly trained teachers through Google meet, assessments on Testmoz, google form, Quizziz, Kahoot and homework app for assignments are a regular feature of our school.

JGS took forward many initiatives strengthening innovative & experiential learning practices to improve the overall performance of our students.

New Initiatives

- 1. Jolly Phonics for pre- primary classes
- 2. Remedial classes 1 to 8
- 3. Stem activities 6 to 8
- 4. Teachers empowerment programmes
- 5. Air conditioned primary classes
- 6. World class Cricket academy
- 7. Science gallery
- 8. Introduction of Financial Literacy (6 to 8)
- 9. Art integrated project for holistic and competency based education.

Jolly Phonics effective strategy for enhancing English Literacy

The teachers attended the phonics sessions organized by Jolly phonics. It aided in successfully implementing the English literacy skills amongst the pre-primary students to learn letter sounds, letter formation, tricky words and blending for reading through variety of enjoyable techniques involving children's sight, sound and kinaesthetic means. The overall improvement in English literacy skill is visible among our learners.

Remedial classes

With the aim to support and develop better learning skills, the students (1 to 8) are provided remedial classes to prepare their lessons well under the supervision of the teachers every day. It has really helped all the learners to improve their academics.

Teachers Empowerment Programmes

- Our teachers stay updated themselves by attending webinars to enhance their skills.
- Engaging early years effectively online & the role of phonics CBSE Bharat Sahodaya
 Complex by Ms. Ranjani Harigopal Dasa.
- o Foundational skills of literacy and numeracy by Sonia Relia.
- o Design Thinking by Dr. Mala Palani.
- Using board games in the classroom by Dr. Sonali Bhattacharyya.
- o Creating a culturally competent environment for students by Dr. Priyamvada Agarwal.
- 50 effective and innovative methods of teaching science CBSE Bharat Sahodaya Complex by Mrs. Jyoti I. Shiddanagoudar.
- The joy of learning science CENTA
- Focusing on competency based education CBSE

- Story telling integration in the classroom by Shefali Ray
- Play, Discovery and activity based pedagogy by Mansa Pande.
- Jolly phonics through KS 1 hosted by Sasa Wecnhan.
- Putting art integration into practice by Anahita Lee.
- Competency based questions Social Science.

Preparing students for Logic based competitions

The students of class-1 to 8 participated in Bricksmath and Matefic (International Logic Based Maths Competitions). The school received an appreciation certificate by Bricks maths for outstanding performance of students.

Gold Category:

Arnav Dhawan (II)

Honnaa (IV)

Aayush Shahi (II)

Silver Category:

Sahaj Kr Rehan (IV)

Satyarth Choudhry (V)

Bronze Category:

Ananya Agarwal (VI)

Ansh Choudhary (IV)

Shamreet Singh (III)

Center for creative learning and IIT Gandhinagar EKLAVYA programme STEM (CBSE AND IIT)

To make positive changes in education and encourage creativity thinking capabilities amongst students, the students of JGS attended the interactive online educational program for an hour. The students of classes 6 to 8 prepared DIY models using the things available around them. The models like hydraulic bridge, weighing balance, solar oven, water dispenser, electrochemical effect helped students to understand complicated topics in a simplified manner.

Science Gallery

The benefits of science gallery are numerous. It enhances collaborative learning and promotes high order thinking .During the gallery walk the students gather information about space science, Indian space research organization and earth formation this year.

Financial literacy

Financial literacy is the understanding of concepts including saving, investing and debt. This session financial literacy as a subject has been introduced for classes 6 to 8. They are imparted basic knowledge of banking, operating ATM, using mobile banking and awareness about frauds.

Art Integrated Project

Taking learning to next level using art as a medium of teaching and catering to 21st century's competency based education, students from 6 to 8 prepared handmade project on the paired state Karnataka. The students learn about the diverse cultural heritage of our country. Through this project we aim to strengthen the linkages between education and culture. The benefit of such experiential learning creates the basis for better learning in other subjects

Online collaborations:

The students collaborated with various countries like Romania, Lebanon, Canada, USA, Sweden, Pennsylvania, Spain and Russia on various topics – culture, languages, festivals, cuisines and many more.

GREEN SCHOOL PROGRAMME

JGS has associated with Centre for Science and environment, it motivates the students for environmental education programme. The students conducted audit@home to manage their household resources efficiently. The students attended the webinars on environment and sustainable development, story of honey, all about monsoon, managing solid waste in classroom.

BHUMI:

JGS has collaborated with Bhumi, Hyderabad based NGO. They conduct webinars based on environment, animal welfare, sustainable development and health & hygiene. The students attended the webinar and they learnt about biodegradable, compost making, waste segregation and composting, puppet making out of waste.

CLIMATE ACTION PROJECT

This project united 145 countries to offer opportunities to both teachers and students allowing them to learn to collaborate on environmental and sustainable development practices. The students participated in the month long project:

- Week -1 Students planted trees on school premises.
- Week-2 PPT on effects of climate change.
- Week-3 Students prepared poster on causes and its global effects.
- **Week-4** To know the potential solution of environmental issues students made water alarm to avoid water leakage in tanks.
- Week-5 Interaction of students through discussion on wastage of water.
- Week-6 Students practised organic farming.

CBSE Activities

The entire school participated in plethora of activities conducted by CBSE EK Bharat Shrestha Bharat, Azadi ka Amrit Mahotsava, Veer Gatha project school week, Matrubhasa Diwas.

The entire school staff and students sang the national anthem as per the constitution of India , the videos were uploaded.

Quiz & Competition

- Inter house quiz was conducted for classes: 6-8. It covered questions on diverse topic from science, maths, English, social science, GK and current affairs.
- Online guiz was conducted on Kahoot for classes: 1-8 (game based learning platform)
- Quiz on fitness & sports was conducted for class-5
- o CBSE national online Yoga quiz competition was conducted for classes 6 to 8.
- Poster making competition on freedom fighters was organised by CBSE for classes 1 to 8...

- Quiz on the paired state Karnataka and Uttarakhand was conducted for classes 1-8.
- o Penmanship competition for classes 1 to 5 to improve cognitive skills.
- The students are awarded E-Certificates for 100% attendance and participating in scholastic and co -scholastic activities and special assemblies during the online classes.
- Parents meetings (online and offline) for all the classes regularly to share their views, concerns & suggestions.

VIRTUAL SUMMER CAMP

The virtual summer camp engaged the students from classes NURSERY- 8 which included activities like Tedtalks, virtual tour & trip, origami, story telling through puppets, fun with experiments, Zumba, puzzles and lingo games.

Bhumi organized an Eco- fest a green summer extravaganza for classes 6 to 8.

FESTIVALS AND SPECIAL DAYS

Along with academics, opportunities are provided to the students to sharpen their skills and talents in all the co- scholastic activities like drawing, art & craft, dance and drama all the important days are celebrated virtually and at the school amphitheatre.

Baisakhi, Mother's day, Harela, Independence day, Teacher's day, Uttarakhand foundation day, Children's day, Gandhi Jayanti, Netaji Jayanti, Hindi diwas, Christmas and many more are celebrated with gaiety.

Special assembly based on theme of the month and value of the months are conducted by all the students of classes 1-8.

Public Speaking

Public speaking significantly boosts the confidence of the students, the benefits of it are multifarious. Just a minute, extempore, storytelling, doha recitation and speech are organized for classes 1 to 8.

Life Skills

- Devjeet Das, co-founder of TSAT technologies Private Limited motivated the students to lead a positive life. He presented real life examples of his own life to motivate students.
- A session on mental well-being was conducted by Dr. Faissal Hussain, paediatrician and Dr.
 S .K. Rao, chief medical officer, B. D. Pathak hospital, Rudrapur.
- Cyber safety session was conducted by the school IT department for classes 4 to 8. The students were explained about the legal aspects of accessing internet like the legal age, ethics and rules of using social media and gaming. The audience were introduced to various terminologies like cyber bullying, hacking, phishing, data theft and digital frauds.

The progressive and commendable work has been accomplished because of the massive cooperation of everyone associated with JGS. We would like to thank students, faculty members and management. We are equally thankful to parent community for following us religiously. To conclude, we are committed to nurture confident, competent, empathetic and self-reliant learners.

Thanks