

SCHOOL ANNUAL REPORT 2020-21

ACADEMIC ACHIEVEMENTS

CBSE RESULT: CLASS X (2020-21)

No. of students Appeared : 64
No. of First Divisions : 63
No. of Third Divisions : NIL

Passed: 64 (100 % Result)
No. of Second Divisions: 01

OVERALL POSITION IN SCHOOL

S. No.	Name of the students	Rank	Total Marks	%
1	ISHIKA GUPTA	I	483	96.60
2	SNEHA SHARMA	II	478	95.60
3	ANUSHKA SAXENA	III	475	95.00

HIGHEST PERCENTAGE SUBJECT-WISE

S. No.	Subjects	Name Of The Students	Percentage
1.	English	ANUSHKA SAXENA	95
2.	Hindi	ANUSHKA SAXENA PRIYANSHI PACHAURI	96
3.	Sanskrit	ISHIKA GUPTA	97
4.	Maths (Standard)	ISHIKA GUPTA SNEHA SHARMA	99
5.	Maths (Basic)	ASHANA SINGH VEERANSH JAIN	94
6.	Science	ISHIKA GUPTA	99
7.	Social Science	SAURABH SHARMA	100
8.	IT	SNEHA SHARMA ISHIKA GUPTA	99

SUBJECT-WISE SUMMARY

SN	Subjects	NUMBER OF STUDENTS							MARKS OBTAINED		
		Total Students	>= 90%	75%- 89.9%	60%- 74.9%	50%- 59.9%	45%- 49.9%	< 45%	Max.	Min.	Avg. %
1.	English	64	16	32	14	02	NIL	NIL	95	52	81
2.	Hindi	53	15	25	08	03	01	01	96	41	78
3.	Sanskrit	11	05	04	01	01	NIL	NIL	97	53	83
4.	Math (Standard)	38	21	11	06	NIL	NIL	NIL	99	63	86
5.	Math (Basic)	26	05	13	08	NIL	NIL	NIL	94	63	80
6.	Science	64	17	24	13	06	02	02	99	39	77

7.	Social Science	64	32	16	13	03	NIL	NIL	100	54	84.21
8.	IT	64	29	26	09	NIL	NIL	NIL	99	70	86
9.	Overall	64	18	25	20	01	NIL	NIL	96.6	50.4	81

All India Senior School Certificate Examination (CBSE) Class XII 2020-21

No. of students Appeared :53 Passed: **53 (100 % Result)**
 No. of First Divisions :53 No. of Second Divisions :Nil
 No. of Third Divisions :Nil

OVERALL POSITION IN SCHOOL

S.N.	Name of the students	Stream	Rank	Marks	Percentage
1	AASTHA PRIYA	SCIENCE	I	475	95.00
2	NIVEDITA BANJHAL	SCIENCE	I	475	95.00
3	POONAM PANHERKAR	SCIENCE	I	475	95.00
4	HARSHI SINGH GURJAR	COMMERCE	I	475	95.00
5	SRIYASH KOTHEKAR	SCIENCE	II	468	93.60
6	TISHA MEENA	SCIENCE	II	468	93.60
7	AALIMA PATHAN	SCIENCE	III	467	93.40
8	KESHAV TAPADIYA	COMMERCE	III	467	93.40

RANK IN SCIENCE STREAM

S. N.	Name of the students	Stream	Rank	Marks	Percentage
1	AASTHA PRIYA	SCIENCE	I	475	95.00
2	NIVEDITA BANJHAL	SCIENCE	I	475	95.00
3	POONAM PANHERKAR	SCIENCE	I	475	95.00
4	SRIYASH KOTHEKAR	SCIENCE	II	468	93.60
5	TISHA MEENA	SCIENCE	II	468	93.60
6	AALIMA PATHAN	SCIENCE	III	467	93.40

RANK IN COMMERCE STREAM

S. N.	Name of the students	Stream	Rank	Marks	Percentage
1	HARSHI SINGH GURJAR	Commerce	I	475	95.00
2	KESHAV TAPADIYA	Commerce	II	467	93.40
3	MANVEE JAIN KATHARI	Commerce	III	465	93.00
4	PRIYANSHU VERMA	Commerce	III	465	93.00

HIGHEST PERCENTAGE SUBJECT-WISE

S. N.	Subjects	Name Of The Students	Percentage
1.	English	AASTHA PRIYA	95
		NIVEDITA BANJHAL	
		POONAM PANHERKAR	
		HARSHI SINGH GURJAR	
		SRIYASH KOTHEKAR	
		TISHA MEENA	

		ANN MARY CYRIAC	
		NANDANI PALIWAL	
2.	Hindi	AASTHA PRIYA	95
		NIVEDITA BANJHAL	
		POONAM PANHERKAR	
		HARSHI SINGH GURJAR	
		AALIMA PATHAN	
		MANVEE JAIN KATHARI	
3.	Mathematics	NIVEDITA BANJHAL	95
		KESHAV TAPADIYA	
		AYUSH SAHU	
4.	Physics	NIVEDITA BANJHAL	95
		AYUSH SAHU	
		SRIYASH KOTHEKAR	
		SURYANSH SAHU	
		AASTHA PRIYA	
		POONAM PANHERKAR	
		AAMIR KHAN MANSOORI	
5.	Chemistry	NIVEDITA BANJHAL	95
		SRIYASH KOTHEKAR	
		ANN MARY CYRIAC	
6.	Biology	AASTHA PRIYA	99
		POONAM PANHERKAR	
		UVESH AKHTER QURESHI	
		AALIMA PATHAN	
7.	Physical Education	UVESH AKHTER QURESHI	94
		ADITYA SINGH KHICHI	
		DEEPESH KUMAR	
		SAMEER ALAM	
		HARDIKK SHARMA	
		NAMAN SONI	
		SIDDHARTH JAIN	
		NIYATI JAIN	
		KARTIK VIJAYAN	
8.	Business Studies	NAMAN SONI	95
		SIDDHARTH JAIN	
		NIYATI JAIN	
		KESHAV TAPADIYA	
		ANURAG JAIN	
		HARSHI SINGH GURJAR	
		MANVEE JAIN KATHARI	
		ANJALI MISHRA	
		PRIYANSHU VERMA	
9.	Economics	KESHAV TAPADIYA	95
		ANURAG JAIN	
		HARSHI SINGH GURJAR	
		PRIYANSHU VERMA	
		SANDHYA RAJPUT	
10.	Accountancy	KESHAV TAPADIYA	95
		ANURAG JAIN	
		HARSHI SINGH GURJAR	
		PRIYANSHU VERMA	
		NAMAN SONI	
		NIYATI JAIN	
		MANVEE JAIN KATHARI	
		ANJALI MISHRA	

		SIDDHARTH JAIN	
11.	Computer Science	PRIYANSHU VERMA	94
		SURYANSH SAHU	
		SHASHANK KARTIKEYA	
12.	Informatics Practices	SRIYASH KOTHEKAR	90

SUBJECT-WISE SUMMARY

SN	Subjects	NUMBER OF STUDENTS							MARKS OBTAINED		
		Total Students	$\geq 90\%$	75%-89.9%	60%-74.9%	50%-59.9%	45%-49.9%	$< 45\%$	Max.	Min.	Avg. %
1.	English	53	10	34	9	Nil	Nil	Nil	95	68	81.98
2.	Hindi	18	11	4	3	Nil	Nil	Nil	95	66	87.88
3.	Maths	25	8	12	3	2	Nil	Nil	95	51	78.56
4.	Physics	29	17	5	7	Nil	Nil	Nil	95	67	87.1
5.	Chemistry	29	11	12	5	1	Nil	Nil	95	51	81.03
6.	Biology	10	9	1	Nil	Nil	Nil	Nil	99	88	94.9
7.	Physical Education	18	11	5	2	Nil	Nil	Nil	94	74	88.5
8.	Economics	24	15	9	Nil	Nil	Nil	Nil	95	75	87.75
9.	Business Studies	24	11	10	3	Nil	Nil	Nil	95	74	87.33
10	Accountancy	24	13	3	6	2	Nil	Nil	95	51	83.4
11	Computer Science	10	8	Nil	2	Nil	Nil	Nil	94	74	89.1
12	Informatics Practices	2	1	1	Nil	Nil	Nil	Nil	90	89	89.5
13	Overall	53	19	28	6	Nil	Nil	Nil	475	337	84.94

ENVIRONMENT AWARENESS

Plantation of Holy sapling

On Sunday 13th December, 2020 respected Shri Deepu Pathak (District President, Sri Sathya Sai Seva Organisation, MP) arrived from Gwalior to plant a sapling of the plant, planted at Puttaparthi by Bhagwan Sri Sathya Sai Baba himself. Few members of Sai Samiti - Shri Atul Deshpande, Shri Kamal Buchana and Shri Arvind Srivastava from NFL and Shri Pankaj Kalgaonkar from GAIL were present. Principal introduced and welcome all. The program started by chanting Omkaram followed by Veda chanting and Bhajans. Thereafter, the holy

sapling was taken to the place, by chanting Ganesh Atharvashirsha, where it was to be planted. While planting Bhu Suktam was chanted by all.

Water Conservation and Management Activities:

Online Debate Competition:-

An online debate on “water conservation” was conducted for the students of classes IX to XII on 30th January 2021. The topic was-“A National Water Grid-A boon or A bane”. Director Sir, Principal, Judges and teachers watched the live streaming of the program from Dance room.

Essay Writing Competition (in English):-

The essay writing competition in English was conducted for the classes IX-XI. The topic of the essay writing competition was – “Water should not be subsidized by the Govt., all of us should pay the correct price for every liter of water we consume.”

Painting Competition:

The painting competition was conducted for the classes VI-VIII online. The topics of the competition were as follows-

Class VI- "Jal Sanrakshan, Jeevan Sarakshan"

Class VII- "Jal Hai To Kal Hai"

Class VIII- "Jal Prakrati Ka Anmol Ratan"

SPORTS/HEALTH ACTIVITIES

The school organised the program “Fit India School Week” (07/12/2020 to 12/12/2020) under nationwide “FIT India movement” which was aimed to encourage students, parents and the staff members to inculcate physical activity and sports in their life and daily routine.

To take this mission forward our school had communicated to all the students, parents and staff members vide its circular mentioning the dates 07/12/2020 to 12/12/2020 to be celebrated as “ FIT INDIA SCHOOL WEEK” for classes I TO XII . This program therefore endeavour to alter their behaviour from “Passive screen” to “Active field time”

“FIT INDIA SCHOOL WEEK” went on very smooth and effectively for a week as over whelming participation was shown by all the students and parents including the staff members of our school. Programme details are as follows.

SCHEDULE-VIRTUAL ACTIVITIES FOR FIT INDIA SCHOOL WEEK DECEMBER 2020

S.N.	DAY	ACTIVITIES	CLASS	TEACHERS IN-CHARGE	TIME
1.	DAY1.	A. Virtual assembly – free hand exercise B. Fun & fitness- Aerobic & rope skipping	I -V VI -XII	Preeti Gupta (PRT-PE) Anoop Mishra (PGT-PE)	10.00AM -10.30 AM
2.	DAY2.	A. Virtual assembly – Common yoga protocols B. Lecture topic-“Re-strengthening of the mind post pandemic”	I - V VI - XII VI -XII	Preeti Gupta (PRT-PE) Anoop Mishra (PGT-PE) Principal	10.00AM-10.30AM 11AM-11.30AM
3.	DAY3.	Poster making HUM FIT TOH INDIA FIT OR NEW INDIA FIT INDIA	I -V VI -XII	Preeti Gupta(PRT-PE) Anoop Mishra (PGT-PE)	10.00AM-10.30 AM
4.	DAY4.	Lecture- Topic Diet and nutrition during pandemic for the students, parents and staff.	VI -XII	Dr. Mily Nautiyal (PGT-Counsellor)	11.00AM - 11.30AM
5.	DAY5.	Virtual challenge- Squats or spot jogging	I -V VI -XII	Preeti Gupta(PRT) Anoop Mishra (PGT-PE)	Submission of the video of 1 min. or a photograph before 12.30 pm
6.	DAY6.	Family fitness creatively using home based equipment’s for sports and fitness	I -V VI -XII	Preeti Gupta(PRT) Anoop Mishra (PGT-PE)	Submission of the video of 1 min. or a photograph before 12.30 pm

Gandhi Jayanti Celebration & FIT India Plog Run

Gandhi Jayanti was celebrated on 2nd October, 2020 with great zeal and enthusiasm in school and GAIL campus. The day began with FIT India Plog Run. Due to Covid-19 Pandemic, only the staff participated in it that too on voluntary basis. The Run started from school and all covered a distance of around 2KM in GAIL campus. Everyone picked up litter while walking/jogging. The event ended with a thought in everybody’s mind that cleanliness is next to godliness and service to mankind is the first step towards reaching it.

FIT INDIA- CYCLOTHON

FIT India Cyclothon event under FIT India movement run by Govt of India (ministry of youth's affairs & sports) was conducted in our school on 31st December 2020 from 9 am to 10 am covering a total distance of 3.5 km by each and every participant. A total of 31 students and 6 escorting teachers participated in the event. Which indeed gave a message to remain fit even in the times of pandemic.

Yoga Session:

Keeping in view the physical and mental health of all staff members, Yoga sessions are planned on every Saturday for an hour.

The first session was held on 23rd January, 2020 in which all staff members did stretching exercises and Yoga Nidra under the guidance of Ms Preeti Gupta.

The second session was held on 30th January, 2020. In that some stretching exercises and some exercises for cervical problem were done by all the staff members under the guidance of Ms Preeti Gupta. Later some breathing exercises and Kriya were done under the guidance of Principal.

OVERALL ACTIVITIES

INSPIRE AWARD MANAK IDEA 2020-2021

Inspire Award Manak Idea 2020-2021 of Vedansh Shikhar Class VI B was forwarded to the district authority for approval on 26.09.2020. The title of his idea is "MAGNETIC MECHANISM CAR". His idea got sanctioned and selected for District Level Exhibition. He was awarded with Rs. 10,000 (rupees ten thousand) cash to improve his prototype model further. His referral code is 20MP1936356.

Awareness Program on Multi Skill Foundation Course:

To create awareness about various skill subjects offered by CBSE at secondary and senior secondary level, an online awareness program was organized by CBSE on August 24, 2020. It was attended by Principal along with all the staff members. The resource persons were Mr. Raj Glinda (Cofounder of Lend –A- Hand), Dr. Biswajeet Saha (Director- Vocational education and skill development), Mr.G.P Upadhyaya (Additional Chief secretary, Sikkim).

The NEP 2020 emphasizes on conceptual understanding rather than rote learning and learning for exams. They discussed how to start Multi skill foundational courses in

school. Different videos of the schools which have started MFS courses were shared. Videos of students sharing their experiences about these courses were also shown. How the schools can explore about various skill subjects, the last date for registering, examination patterns and at which level these courses can be started was all shared during the program. They also discussed about the set up for MFSC in the schools. The aim of these courses is to develop certain important life skills like-Communication, cooperation, team work, resilience in the students. The benefits of MFS courses are increase in school enrollment, attendance and improved standardized scores. In the end there was a question answers session.

IPN: INDIA'S MOST IMPACTFUL SCHOOL LEADER

The Principal was adjudged as India's Most Impactful School Leader in 2020 by Indian Principals' Network among 4000 schools on Pan India basis. The survey was conducted by IPN and a very comprising of Dr. A. P. Jairaman, Sr. Scientist from BHABHA Atomic Energy as the Chairman. He interacted selected 26 schools for this honour.

INAUGURATION OF SAI SPORTS COMPLEX AND RELEASE OF SCHOOL MAGAZINE

The inauguration of SAI SPORTS COMPLEX and release of SCHOOL MAGAZINE was scheduled on 1st December, 2020. The Chief Guest was Shri S.S. Agrawal (ED O & M-CR-GAIL) and the special guests were Shri D.K. Jain (CGM-HR, GAIL) and Shri Shivraj Bhor (CM-F & A, GAIL).

TEACHER'S TRAINING WORKSHOPS/SEMINAR 2020-21

Webinars attended by the teachers:

JUNE 2020

SN	Teacher	Date	Topic
1	Dr. Mily Nautiyal	27 th -28 th June, 2020	Facing Challenges
2	Mr. Sagar Mistri	2June, 2020	Train your brain by decoding brainwave game.
		5 June, 2020	Re imagining education.
		11 June, 2020	A School's Approach towards value education.
		12 June, 2020	3D printing technology
		15 June, 2020	The Future of Space.
3	Mr. Chandrapal Singh Panwar	4 June, 2020	Do we still need dictionaries?
4	Mrs.Nisha Pandey	2 June, 2020	Train your brain by brainwave game.

		10 June 2020	Classroom management- Managing virtual classes
		10 June, 2020	Experiential learning: Bloom's Taxonomy
5	Mrs. Snehal Shiralkar	9 June, 2020	Happy teachers creates happy spaces.
6	Mr. Jayesh Yadav	5 June 2020	Indian Economic thought in post covid 19 Scenario
7	Mr. Vijay Mishra	5 June, 2020	Academic Excellence or holistic well being
		2 June, 2020	Re imagining education
8	Dr. Shalini Bhargava	2 June, 2020	Covid 19 ke samkal mein adhyatm nagar ki bhoomika.
		11 June, 2020	Exploring Humanities; scope in present world.
		13 June ,2020	Sharing best practices for online classes
9	Mrs. Mini Sabu	5 June, 2020	Indian Economic thought in post covid 19 Scenario
		13 June, 2020	Synthesis of life skills education with present day school education.
10	Mrs. Prafullata Tiwari	5 June, 2020	Indian Economic thought in post covid 19 Scenario
11	Mrs.Seema Dantare	5 June, 2020	Indian Economic thought in post covid 19 Scenario
12	Mrs. Sahaja Sudeer	5 June, 2020	Indian Economic thought in post covid 19 Scenario
13	Mr.Pankaj singh Sikarwar	5 June, 2020	Indian Economic thought in post covid 19 Scenario
14	Suma Donoju	5 June, 2020	Reimagining Education
15	Mrs. Mini Sharma	5 June, 2020	Reimagining Education
16	Mrs. Surbhi	5 June, 2020	Reimagining Education
		9 June, 2020	Understanding Bloom's Taxonomy and its application in psychology
17	Mrs. Shikha Mathur	5 June, 2020	Reimagining Education
18	Mrs. Priyanka Rani	5 June, 2020	Reimagining Education
		5 June, 2020	Indian Economic Thought in post Covid 19 scenario
		12 June, 2020	Teaching Strategies- methodologies in science.
		13 June, 2020	Teaching strategies or methodologies in English reading skills
19	Mrs. Hema Mishra	2 June, 2020	Train your brain by decoding brainwave game.

		5 June, 2020	Reimagining education
		11 June, 2020	A School's approach towards value education
		11 June, 2020	Synthesis of life skill education with present day school education
20	Mrs.Arпита Bhaduri	3 June, 2020	Train your brain by decoding brainwave game.
		5 June, 2020	Indian economic thought in Post Covid 19 scenario
		5 June, 2020	Re- Imagining Education
		10 June, 2020	Experiential learning: Bloom's Taxonomy
21	Mrs. Anitha Biju	5 June, 2020	Re- Imagining Education
		10 June, 2020	Adolescents and their body image
		8 June, 2020	Outcome Based Learning
22	Mr. Bhushan Kulkarni	5 June, 2020	ReImagining Education
23	Mrs. Pooja Vats	5 June, 2020	Re- Imagining Education
24	Mrs. Praveena Nathgosavi	5 June, 2020	Re- Imagining Education
25	Mrs.Neeti Mishra	5 June, 2020	Re- Imagining Education
26	Mr. Devesh Saraswat	5 June, 2020	Indian Economic thought in post Covid=19 scenario.
		12 June, 2020	Stress and Burnout
		12 June, 2020	3D Printing technology
27	Mr.Brijesh Gupta	2 June, 2020	Covid 19 ke samkal mein adhyatm nagar ki bhoomika.
		5 June, 2020	Indian Economic thought in post Covid 19 scenario
		27-28 June, 2020	Facing Challenges
28	Mr. Sunil Srivastava	2 June, 2020	Train your Brain by decoding brainwave game.
		5 June, 2020	Reimagining Education
29	Mrs. Archana Bhadoriya	11 June, 2020	Exploring Humanities; scope in present world
30	Mr. Chetan Paliwal	12 June, 2020	Dr. Yogi Gandhi
31	Ms. Sanghamitra Brahma	8 June, 2020	Mrs.Swati Gupta

JULY 2020

SN	Teacher	Date	Topic
1	Mrs. Hema Mishra	7 July, 2020	Career guidance and major components of career guidance.

		9 July, 2020	Exploring world of work & career
		21 July,2020	CBSE assessment scheme- Decoding portfolio and subject enrichment activities
2	Dr. Shalini Bhargava	7 July, 2020	Career guidance and major components of career guidance
		27 July, 2020	Stress management technique
3	Dr. Mily Nautiyal	3July & 5July, 2020	Advance level workshop on Learning disability.
		6July, 2020	Career Guidance & schools
		9 July, 2020	Exploring world of work & career
		25 July, 2020	Gender sensitivity methodologies
		27 July,2020	Gender Sensitivity in classroom Environment.
4(i)	Ms. Sanghamitra Brahma	6 July,2020	Career guidance & Schools
		11July,2020	Revisiting the role of teachers in Career Guidance
		22 July,2020	Essentials of a lesson plan in Social Science
5	Mrs. Archana Bhadoria	8 July ,2020	Determinants of Career choice
		18 July, 2020	Understanding the spirit of assessment and understanding adolescents
6	Mrs. Kalpana Dwivedi	8July, 2020	Determinants of Career Choice
		10July,2020	Transacting Career Information.
		21 July,2020	CBSE Assessment scheme- Decoding portfolio and subject enrichment activities
7	Mrs. Simranjeet Kaur	9 July, 2020	Introduction to Cyber Crime
8	Mr. Sunil Srivastava	9 July, 2020	Exploring world of work and career
9	Mr. Jayesh Yadav	11July, 2020	Introduction to information technology act.
		21 July, 2020	Brainstorming techniques for logic development in Python
		30 July,2020	Application of life skills in day to day life.
10	Mrs. Snehal Shiralkar	10 July, 2020	Introduction to Cyber Bank Fraud.
		21 July,2020	CBSE Assessment scheme Decoding portfolio and subject enrichment activities
		27 July, 2020	Stress management technique
11	Pravina Nathgosavi	16 July , 2020	Conducting management in class management of interpersonal relationships
12	Mrs. Seema Dantare	17 July, 2020	A school approach towards value education.
13	Mrs. Mini Saboo	17 July, 2020	A school approach towards value education

14	Mrs.Shashi Saraswat	17 July, 2020	A school approach towards value education
		28 July, 2020	Sources of stress and responses
15	Mrs. Pratima Shrivastava	17 July, 2020	A school approach towards value education
		24 July, 2020	Positive mindfulness mantras for fighting stress.
16	Ms. Tanushri Sharma	22 July,2020	Essentials of a lesson plan in social science
17	Mrs. Nisha Pandey	24 July,2020	Positive mindfulness mantras for fighting stress.
18	Mrs. Pooja Vats	24 July,2020	Positive mindfulness mantras for fighting stress
19	Mrs. Prafullata tiwari	24 July,2020	Positive mindfulness mantras for fighting stress.
20	Mrs. Neeti Mishra	24 July,2020	Positive mindfulness mantras for fighting stress.
		27 July, 2020	Stress Management techniques.
21	Mrs. Anitha Biju	24 July,2020	Positive mindfulness mantras for fighting stress.
		23 July, 2020	Assessment
		18 July, 2020	Understanding the spirit of assessments and understanding adolescents
22	Mr. Sagar Mistri	22 July,2020	Assessment of co-scholastic activities CBSE
		21 July,2020	Assessment scheme- Decoding portfolio and subject enrichment activities
23	Praveena k.	22 July,2020	Values And Emotional well being in education
		31 July,2020	Happy Organization
24	Mr. Vijay Kumar Mishra	30 July, 2020	Crisis Management
25	Mr. Santosh Raul	23 July, 2020	Assessment

AUGUST 2020

SN	Teacher	Date	Topic
1	Mrs.Anitha Biju	5-08-2020	Managing Virtual Classes.
		7-08-2020	Enhancing practical skills & projects in Chemistry
2	Mrs.Pravina Nathgosavi	5-08-2020	Multiple Intelligence
3	Mrs.Bhavna Jain	18-08-2020	Exploring Happiness
4	Mrs.Pratima K.Srivastava	18-08-2020	Exploring Happiness
5	Mrs. Prafullata Tiwari	18-08-2020	Exploring Happiness

6	Mrs.Pooja Vats	19-08-2020	Magic of gratitude
7	Principal and all staff members	24-08-2020	Awareness Program on MFSC

In September-

DIKSHA (Digital Infrastructure for Knowledge Sharing by Govt. of India) Courses:

Mr. Devesh Saraswat (PRT) completed a course on topic-How to create explanation content-EVS-Grades 3 to 5 (English medium) on September 20, 2020.

Mr. Sagar Mistri (TGT Science) completed two courses:

(i) Experiential Learning course on September 16, 2020

(ii) Pedagogy of mathematics on September 4, 2020.

CBSE O-Labs Training

O-Labs is a platform jointly developed by Ministry of electronics and Telecommunication, Government of India, CDAC and Amrita University to facilitate a virtual experience of CBSE syllabus aligned experiments for classes 9 to 12.

The following teachers attended the O-Labs training in their respective subjects:-

- 1- Mathematics- Mr. Sunil Srivastava (PGT Math), Mrs. Hema Mishra (TGT Math) and Mrs. Snehal Shiralkar (TGT Math).
- 2- Biology- Mrs. Archana Bhadoria (PGT Bio).
- 3- Physics- Mr. Pankaj Singh Sikarwar (PGT Physics).
- 4- Chemistry- Mrs. Anitha Biju (PGT Chemistry) and Mr. Nagendra Singh Tomar (PGT Chemistry).

In October-

Training by AICTE (All India Council for Technical Education):

1) Training and Learning on "ROBOTICS"

Mr Sagar Mistri (TGT) attended the "Online AICTE training and Learning sponsored 5-days Faculty Development Programme on "ROBOTICS" which was organized from 27th-31st October 2020. It was conducted by Gujarat Technological University. It went in a very smooth way under the coordination of Prof. Raj A. Hakani. It was a five day programme having three sessions each day.

In the present era, Robotics is used in e-commerce, logistics, retail, healthcare, disaster management, smart homes and assistive technology. On the last day, a test was conducted by the coordinator Prof. Raj A Hakani and his team. E-certificate was issued to the

successful candidates. The programme proved fruitful and full of learning though the presentation was of much higher level.

2) Role of Artificial Intelligence in Science and Engineering Application-2020

The webinar on –“ Role of Artificial Intelligence in Science and Engineering Application-2020” was conducted from 26th to 30th October, 9:30 am to 3:30 pm. Mr Devesh Saraswat (PRT) and Jayesh Yadav (TGT Computer Science) were participants of this programme. The following areas were covered during the webinar- i) Information Technology, ii) Application of Artificial Intelligence, iii) Computational Thinking and Programming, iv) Introduction to Python, v) Fundamentals of Artificial Intelligence and vi) Role of Artificial Intelligence in Engineering and Technology.

Other training and courses (online) are done by teachers in October-

SN	Teacher's Name/Topic	Organizer
1	Ms.Sanghamitra Brahma (TGT Social Science):- Essentials of lesson plan in Geography. KVS (Kendriya Vidyalaya Sangathan)_Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_Health and Well Being in schools	COE, DELHI(W)
2	Dr.Shalini Bhargava (PGT Hindi):- Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_pathyacharya and samaveshi kaksha. KVS_Health and Well Being in schools	DIKSHA
3	Mr.Sagar Mistri (TGT Science):- KVS_Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_Health and Well Being in schools	DIKSHA
4	Mrs.Kalpana Dwivedi (TGT Sanskrit)- KVS_Curriculum and Inclusive classrooms KVS_Health and Well Being in schools Developing Personal-Social Qualities(PSQ) for creating a safe and healthy School Environment	DIKSHA
5	Mrs. Hema Mishra (TGT Math):- KVS_Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_Health and Well Being in schools	DIKSHA
6	Mr. Devesh Saraswat (PRT):- KVS_Curriculum and Inclusive classrooms	DIKSHA

	Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	
7	Mrs.Praveena khalgaonkar (PRT):- KVS_ Curriculum and Inclusive classrooms NVS_swastha vidyaliye parivesh nirmat karne ke liye vyaktigat-samajik yogyata viksit karna KVS_ vidyalaya mein swastha aur kalyan	DIKSHA
8	Mrs. Kalpana Mishra (PRT):- KVS_ Health and Well Being in schools KVS_ Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	DIKSHA
9	Mrs. Pravina Nathgosavi (PRT):- KVS_ Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	DIKSHA
10	Mrs. Nisha Pandey (PRT):- KVS_ Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	DIKSHA
11	Mrs. Arpita Bhaduri (PRT):- KVS_ Curriculum and Inclusive classrooms. Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. AEES_ Health and Well Being in Schools.	DIKSHA
12	Ms. Tanushri Sharma (TGT SSC)- KVS_ Curriculum and Inclusive classrooms KVS_ Health and Well Being in schools Essentials of lesson plan in Geography	DIKSHA COE,DELHI(W)
13	Mrs.Sangeeta Gupta (PRT):- KVS_ Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	DIKSHA
14	Mr. Vijay Mishra (PGT Math):- KVS Curriculum and Inclusive classrooms Developing Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment. KVS_ Health and Well Being in schools	DIKSHA
15	Mrs. Sangeeta Mishra (PRT):- Health and Wellbeing in schools.	DIKSHA

	CBSE_Curriculum and Inclusive Classrooms. Developing Personal-Social Qualities(PSQ) for creating a safe and healthy School Environment.	
16	Mrs.Shashi Saraswat (PRT):- Health and Wellbeing in schools. CBSE_Curriculum and Inclusive Classrooms. Deeloping Personal-Social Qualities (PSQ) for creating a safe and healthy School Environment.	DIKSHA
17	Mr.Sunil Srivastava (PGT Math):- KVS_Curriculum and Inclusive Classrooms. KVS_Developing Personal Social Qualities(PSQ) for creating a safe and healthy school environment	DIKSHA
18	Mr. Jayesh Yadav (TGT Comp Sc):- Developing Personal Social Qualities (PSQ) for creating a safe and healthy school environment.	DIKSHA
19	Dr. Mily Nautiyal (PGT Counseller):- Webinars on Disability issues	CBSE

- KVS-Kendriya Vidyalaya Sangathan
- DIKSHA- Digital Infrastructure for Knowledge Sharing by Govt. of India
- AEES- Atomic energy education society

Teachers training in November-

SN.	TOPIC	TEACHERS ATTENDED	ORGANIZER
1	CBSE_School Based Assessment	Arpita Bhaduri, Sahaja Sudeer, Sagar Mistri, Mini Sabu, Vijay Mishra, Tanushri Sharma, Snehal Shiralkar, Shashi Saraswat, Sangeeta Gupta, Shalini Bhargava, Kalpana Mishra, Sanghamitra Brahma, Kalpana Dwivedi, Nisha Pandey, Hema Mishra, Devesh Saraswat	DIKSHA
2	CBSE_Pedagogy of Environmental Science	Hema Mishra, Sagar Mistri, Sahaja Sudeer, Pravina Nathgosavi, Mini Sabu, Vijay Mishra, Shashi Saraswat, Nisha Pandey, Sangeeta Gupta, Arpita Bhaduri, Shalini Bhargava, Kalpana Mishra, Sanghamitra Brahma, Kalpana dwivedi, Devesh Saraswat	DIKSHA
3	CBSE_Pedagogy of Mathematics	Hema Mishra, Sagar Mistry,Sahaja Sudeer, Pravina Nathgosavi, Mini Sabu, Vijay Mishra, Snehal Shiralkar, Shashi Saraswat, Sangeeta Gupta, Arpita Bhaduri Shalini Bhargava, Kalpana Mishra, Sanghamitra Brahma, Kalpana Dwivedi,	DIKSHA

		Devesh Saraswat	
4	CBSE_Integration Gender in the Teaching Learning Learning Process	Mini Sabu, Sahaja Sudeer, Kalpana Dwivedi, Sangeeta Gupta, Devesh Saraswat, Shashi Saraswat, Nisha Pandey, Sunil Srivastava, Shalini Bhargava, Arpita Bhaduri, Sagar Mistri	DIKSHA
5	KVS_Health and Well Being in schools	Mini Sabu, Sahaja Sudeer, Arpita Bhaduri	DIKSHA
6	KVS_Developing Personal-Social Qualities (PSQ) for creating a safe and healthy school environment.	Mini Sabu, Sahaja Sudeer, Arpita Bhaduri	DIKSHA
7	Art Integrated Learning	Nisha Pandey, Sahaja Sudeer, Kalpana Dwivedi, Devesh Saraswat, Shashi Saraswat, Vijay Mishra, Pravina Nathgosavi, Sunil Srivastava, Shalini Bhargava, Sagar Mistri	DIKSHA
8	AI for Youth Virtual Symposium	Jayesh Yadav	CBSE
9	KVS_Curriculum and Inclusive Classrooms	Sahaja Sudeer, Snehal Shiralkar, Shalini Bhargava, Kalpana Dwivedi	
10	Integration of ICT in Teaching, learning and assessment	Devesh saraswat, Kalpana Dwivedi, Nisha Pandey, Vijay Mishra, Sunil Srivastava, Arpita Bhaduri, Shalini Bhargava, Sagar Mistri	DIKSHA
11	AI Training	Devesh Saraswat, Jayesh Yadav	ATAL Academy
12	Robotics	Sagar Mistri	ATAL Academy

- DIKSHA- (Digital Infrastructure for Knowledge Sharing by Govt. of India)
- ICT- information and communication technologies

Teacher's training (December 2020)-

SN	TOPIC	TEACHERS ATTENDED	ORGANIZER
1	CBSE_Pedagogy of Social Science	Mrs. Kalpana Mishra (PRT), Miss Tanushri Sharma (TGT-Soc.Sc), Mrs. Kalpana Dwivedi (TGT-Sanskrit), Mr. Vijay Kumar Mishra (PGT- Math)	DIKSHA (National Digital Infrastructure for Teachers)
2	CBSE_Pedagogy of Language	Mrs. Kalpana Mishra (PRT), Mrs. Kalpana Dwivedi (TGT-Sanskrit), Mr. Vijay Kumar Mishra (PGT- Math), Mrs. Sahaja Sudeer (PRT), Mrs. Mini Sabu (PRT), Mrs. Shashi Saraswat (PRT), Mrs.	DIKSHA (National Digital Infrastructure for Teachers)

		Hema Mishra(TGT-Math), Mr.Devesh Saraswat(PRT)	
3	MZ(Mizoram) _Art Integrated Learning	Mrs.Arпита Bhaduri (PRT)	DIKSHA (National Digital Infrastructure for Teachers)
4	CBSE_Pedagogy of Science	Mrs.Arпита Bhaduri (PRT), Mrs. Snehal Shiralkar (TGT- Math), Mrs. Mini Sabu(PRT), Mrs. Shashi Saraswat (PRT), Mrs. Hema Mishra(TGT- Math), Mr.Devesh Saraswat (PRT), Mr. Vijay Kumar Mishra (PGT- Math), Mrs. Sahaja Sudeer (PRT), Mr. Sagar Mistri (TGT-Science)	DIKSHA (National Digital Infrastructure for Teachers)

TEACHER TRAINING

Teacher's training-

SN.	TOPIC	TEACHERS ATTENDED	ORGANIZER
1	Workplace communication course (from 15 th July to 15 th December)	Mrs.Nisha Pandey(PRT)	IIT,BOMBAY
2	CBSE_Pre Vocational Education	Mr. Sagar Mistry(TGT-Sc), Mrs. Kalpana Dwivedi(TGT-Sanskrit), Mr. Devesh Saraswat (PRT), Mr. Devesh Saraswat (PRT), Mrs. Sahaja Sudeer(PRT),Mrs. Udhaya Vijayan(PRT), Mrs. Mini Sabu (PRT), Mrs. Arпита Bhaduri(PRT), Ms.Sanghamitra Brahma(TGT-So.Sc),Mr. Vijay Mishra(PGT-Math), Mrs.Nisha Pandey(PRT)	DIKSHA (National Digital Infrastructure for Teachers)
3	CBSE_Covid-19Scenario:Addressing Challenges in School Education	Mr. Sagar Mistry(TGT-Sc), Mrs. Kalpana Dwivedi(TGT-Sanskrit), Ms.Sanghamitra Brahma(TGT-So.Sc), Mrs. Sahaja Sudeer(PRT), Mrs. Udhaya Vijayan(PRT), Mrs. Mini Sabu (PRT), Mr. Vijay Mishra(PGT-Math), Mrs. Shashi Saraswat(PRT), Mrs.Nisha Pandey(PRT)	DIKSHA (National Digital Infrastructure for Teachers)

4	CBSE_ Understanding Rights,Child Sexual Abuse and The POCSOAct,2012	Mr. Sagar Mistry(TGT-Sc), Mrs. Kalpana Dwivedi(TGT-Sanskrit),Mrs. Sangeeta Gupta (PRT), Mr. Devesh Saraswat (PRT),Miss Tanushri Sharma(TGT-So.Sc), Ms.Sanghamitra Brahma(TGT-So.Sc),Mrs. Sahaja Sudeer(PRT), Mrs. Udhaya Vijayan(PRT),Mrs. Mini Sabu (PRT), Mrs.Nisha Pandey(PRT), Mr. Vijay Mishra(PGT-Math)	DIKSHA (National Digital Infrastructure for Teachers)
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Online Session on handling post Covid situation:

A training session for teachers on handling post covid situation was organized in the school on 27th February, 2021.The resource person was Mrs. Kala Mohan (international NLP practitioner, psychologist, special educator and senior academic advisor). It was an online Zoom Session. She started with the importance of Emotional Intelligence. She discussed various terms like emotional maturity, Mental balance and resilience which are very important for all of us. She told everyone that we should think before we act. Instead of reacting, we should give response. We must believe that latest version of us is still to come. We need to understand emotions to relate better to other people, form healthier relationship and achieve great success at work. The session ended by shanti path.

CBSE Webinars on technology for blended learning-

CBSE organized a free online training program on educational technology and learning in collaboration with Google for five days (19 March, 22 March, 24 March, 26 March and 30 March 2021). The program facilitated the teachers to understand the different models of technology integration to develop integrated technology lesson plans, using technology in the classrooms in all curriculum areas and using technology to teach higher order thinking skills-raising the bar for the learner. All the teachers attended the program from the school.

PARIKSHA PE CHARCHA 2021

4th edition of Pariksha Par Charcha, a unique interactive program of Hon'ble PM Shri Narendra Modi Ji with students (9th – 12th), teachers and parents will be held online in 3rd week of March. To participate in the program, students and teachers were motivated. Almost all the teachers showed great enthusiasm and registered themselves.

VACCINATION for Covid-19:

More than thirty seven teachers and other staff (those are at the age of 45 and above) of our school are vaccinated 1st dose for Covid-19 in the month of March and April 2021.