



DELHI PUBLIC SCHOOL NTPC VIDYUTNAGAR

Reflections

ACTIVITY REPORT

OCT - DEC 2020

NEWS &
FEATURES

EDITORIAL

PAGE 1

WEBINARS &
SEMINARS

PAGE 2 - 23

**“TEACHERS
OPEN THE
DOOR, BUT
YOU MUST
ENTER BY
YOURSELF”**

Dear Readers

A year into the Covid-19, India is still fighting the battle against the virus. It has been learnt that daily new cases continuing to drop in recent times and we are effectively preventing the disease in pandemic. People have now started coming out by following the guidelines with proper safety measures. After being shut off from the world in our homes, we found our school to be it learning a new skill or language or just binging our favourite TV shows all day, we learnt to cope, as we always do and have done in the past.

Looking at it from a positive perspective, it really brought us all together amidst a worldwide crisis.

This pride is important for us, as the difficult months ahead of us loom large and we try to come out of the doldrums that the pandemic had imposed on us. Men, women, children along with the fear of acquiring the virus, also had to deal with the lockdowns and the consequences of it on their lives and minds.

For some it was positive, for some it was worrisome. People found more time to spend with their families, but the constant worry of family getting infected just because of the carelessness of someone else also brought anxiety with it. Those who had elderly grandparents in the home, were happy that the kids got a support structure in these trying times, but economic worries overshadowed this relaxation from the rat race.

Doctors, healthcare workers, counsellors kept saying to stay positive and train the mind to focus on all things good. In case of the inevitable, the family still needed to stay strong; the data was hugely in the favour of recovery. It has been a huge learning experience for everyone globally. We grew closer to our families, understood how much friendship, cooperation, positivity, home remedies, belief in the authorities and the system, and trust in our health care workers made a difference. Because with a population in billions, it is remarkable that the country's loss is not as disastrous as the rest of the world had predicted.

As people, we have always been stoic and strong and always been fierce when it comes to humanity being on the brink of collapse. We've grown a ton this year, so hold your heads high! And it's time we welcome a new year ahead of us and hope for the best, together.

LAURELS

School Innovators set to create benchmark!!!

☒ DPSVN students are known to set benchmarks. Following the footsteps of his predecessors, Pragyan Srivastava of class IX has introduced some mind-bending practices which has been appreciated by the CBSE and INTEL, where both in collaboration organised AI for Youth Symposium on October 12,2020 and was selected in TOP 100 innovations from all over the country.

Congratulations Pragyan!

Wishing you many more accolades in near future!!!



Powered by

intel.



Excited to showcase my project
"T&C SUMMARIZER"
at the
#AI4Youth
Virtual Symposium

13 -17 OCTOBER, 2020

Pragyan Srivastava
Delhi Public School, Vidyut Nagar
Gautam Budh Nagar



Register now to meet me!

PRACHI TOMAR, A YOUNG ENTREPRENEUR, HAS CREATED MOBILE APPS TO HELP THE SOCIETY.



VIDYA -DAAN APP BY PRACHI TOMAR CLASS IX

March 2020 will forever be known in the education community as the month when almost all the world's schools shut their doors. The speed of the closure of the schools moved to Online Teaching and learning. But here also lot of problems arise for the needy students who are not having internet accessibility. These kids don't have books also. I always wanted to help such kids but didn't know how to go. One day my dad was selling my textbooks of my previous class to the kabadiwala in the afternoon. Couple of days later, our maid came to our home for kitchen chores, she was asking for the textbooks of standard 8 for her son. I was very very upset about the textbooks as they were already sold to the kabadiwala. I was unable to present my books to her. So, this had sparkle me to create such an app.

Then only I decided to create an application 'VIDYA DAAN' for the needy students who are unable to study because of books. PRAYAAS NGO has also come to execute my idea. The NGO has joined hands with me.

So I will be creating an APP that is "VIDYA DAAN". It would be an Educational app which will help the needy students who are unable to study due to unavailability of books. This app will allow anyone to donate Books to PRAYAAS NGO which is directly connected to these children. The donars can directly connect with the coordinator of the NGO Mr Pradeep Sharma, who will be the sharing the details of collecting books from the respective destination through Contact no., WhatsApp, and facebook links.

By this the books will reach in proper hands and give a chance to these students to fulfill their desires. So, in this way our country can grow in the EDUCATION sector which will result in

increase in Literacy Rate. Hence it ensures for a better future of the country.

By using this app the children can be directly involved in this social activity. From a young age they will learn the benefits of sharing and caring. And also learn the value of giving back to the society. Here no fresh investment is required in this social activity only the hand me downs are distributed.

As the books are undergoing REUSING process, this results in Conservation of trees. And students like me, are able to donate their books at the right platform.

I extend my heartfelt thanks to PRAYAS NGO which will help me to execute my ideas.

**"CHALO SABKO SHIKSHIT BANAYE, VIDYA KA EK DEEP
JALAYE!!!"**

Topic---- VIDYA DAAN APP (EDUCATIONAL APP)

Heartiest congratulations to Prachi Tomar of class 9 A. We are proud to share that our student Prachi Tomar's Innovative idea "Vidya Daan" has been selected under INSPIRE AWARD scheme of Govt. of India , Ministry of Science & Technology, Department of Science & Technology for the year 2020-21 and awarded a cash prize of Rs. 10000 .



**VIDYA
DAAN**



SHAURYA TOMAR, A YOUNG ENTREPRENEUR, HAS CREATED MOBILE APPS TO HELP THE SOCIETY.



SANTOSH APP BY SHAURYA TOMAR CLASS VIII

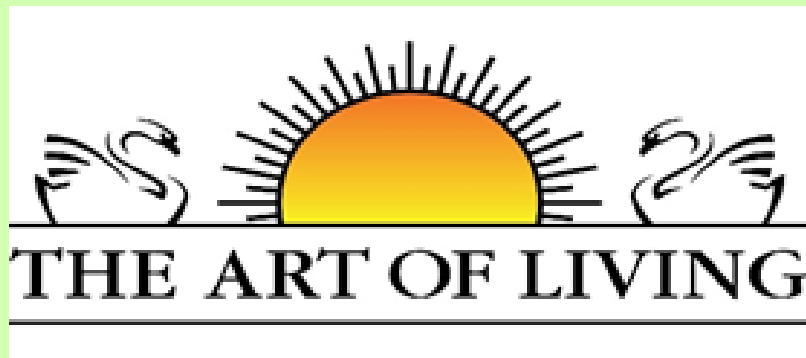
In this lockdown thousands of people are suffering from Depression and anxiety,

Pain of any kind, Sleep problems, autoimmune diseases, Digestive problems, Skin conditions, such as eczema, Heart disease, Weight problems the root cause of the problem is stress. Every year 1, 20,000 people die due to stress . So I came up with an idea to help the sufferers to analyze and diagnose the same without going out of their homes.

So this app will help us to keep the record of our stress level .This is done with a help of a researched based survey and as well as a quiz. This will connect you with the best meditators of India. There are Happiness Programme and Wellness Programmes, which will help you to cure from any stress. Link of these programmes are shared in the App. This App will surely help the users to check their stress level without going to any hospital. Happiness Programme is run by Shri Shri Ravi Shankar under Art of Living Foundation. The coordinator who will guide you to connect with this programme is Mr Ankit Shrivastava. Mr Ankit Sir is also looking after Wellness Programme. In this you can learn Meditation, yoga , Pranayama and Sudarshan Kriya from the comfort of your home. So Happiness programme delivers happiness at our homes.

Heartiest Congratulations to Shaurya Tomar of class 8 A.

We are proud to share that our student Shaurya Toma's innovative idea of "SANTOSH APP" has been selected under INSPIRE AWARD scheme of Govt. of India , Ministry of Science & Technology, Department of Science & Technology for the year 2020-21 and Awarded cash prize of Rs. 10000.



SANTOSH

CHEM APP (MY CHEM BUDDY)



MY CHEM BUDDY APP was made by Prachi Tomar for **Chem in an App event (MOLE DAY)** organised by Bal Bharati Public School Rohini. Prachi Tomar secured First Position in this event by defeating 25 schools from all over India.

My CHEM BUDDY is an Educational application. It helps its users to understand the concept of Molecular Mass & Formula Mass from the chapter Atoms & Molecules of class 9. This App caters the buddies with the best understanding of the concepts which they find difficult to solve. The app deals with three way-learning process (VISUALISE,PRACTICE & ASSESS).

Heartiest congratulations for this grand achievement!!!



Inspire Award-Manak-2020

Innovation in science pursuit for inspired research (INSPIRE) scheme is one of the flagship programs of the Department of Science and Technology, Govt. of India. The Inspire Award - Manak is being executed by DST and the main objective of the scheme is to target one million original ideas/innovations in Science and Technology for the students studying in class- 6 to 10.

The young ignited minds of a society are the greatest asset that work for community welfare. Through INSPIRE MANAK AWARDS 2020, Dipsites got an opportunity to showcase their innovative ideas to tackle community problems.

It's a matter of pride that four students of DPS, Vidyut Nagar, - Devansh Prashar (IX), Prachi Tomar (IX), Shaurya Tomar (VIII) and Amitesh Patariya (VII) have been awarded with Certificates and an amount of RS.10,000 each for presenting their innovations in INSPIRE MANAK AWARDS 2020 organised by DST, Government of India with National Innovation Foundation-India (NIF). All the winners will now be participating in the District Level Exhibition & Project Competitions, to be organised by the District Education Authority.

Congratulations to all the winners and their teacher mentors!!!



**PRACHI TOMAR
IX**



**DEVANSH PRASHAR
IX**



**AMITESH PATERIYA
VII**



**SHAURYA TOMAR
VIII**

WEBINARS AND SEMINARS

1. CURRICULUM AND PEDAGOGICAL APPROACH WITH NEP 2020

“Our highest endeavor must be to develop free human beings who are able of themselves to impart purpose and directions to their lives. The need for imagination, a sense of truth, and a feeling of responsibility- these three forces are the very nerve of education” ~ Rudolf Steiner~

A two-days professional development workshop was held on 17th and 18th September 2020. It was organised by Mind Mingle. The resource person, Mr. Swaminathan Gopalan articulated the essence of NEP2020 (Curriculum and Pedagogy). He further communicated that the curriculum should include fun and vocational activities etc. and laid stress on the goals of education to blossom the students into the adults, discovering their vocation and calling and provide environment that inspires them without any comparison. It was communicated that there is a great need of developing the foundation skills like to think, comprehend, read etc.

In brief, the very idea behind the NEP2020 was explicitly communicated. Ms. Smita Soni (PRT English) attended this session.

2. 'EMPOWERING YOUR TEAM'

“Talent wins games but team-work wins championships.”

A webinar on the theme 'Empowering Your Team' was organised by the Centre of Excellence, Noida for the teachers/ educators on 26 September, 2020 from 11:00 AM to 12:00 Noon. Ms. Ashu John, Principal- St. Mary's Christian School, Sahibabad, was the resource person for this webinar. Ms. Ashu John started the webinar by thanking the COE Noida for giving her the opportunity to share her views on the importance of a team. She further added that team-work always helps in the growth and development of any organisation. Ms. John laid stress on the fact that a leader should ask his team to be a part of decision-making process. According to Ms Ashu John, empowerment is based on the idea that giving employees skills, resources, authority, opportunity, motivation, as well holding them responsible and accountable for outcomes of their actions, will contribute to their competence and satisfaction.

Mr. Neeraj Saksena, TGT Mathematics attended this webinar.

3.ECO INTELLIGENCE BY PN PANICKER FOUNDATION - 2 OCTOBER 2020

'We have not inherited the earth from our forefathers , we have borrowed it from our future generations'

The P.N. Panicker Foundation, as part of their National Mission for Green Intelligence, conducted its first webinar on Eco Intelligence on 2 Oct 2020. N Balagopal, the Vice Chairman of the Foundation spoke on the need to create and promote Green Economy with the involvement of common man. The Resource person was Dr. Pamposh Kumar, a Scientist, Director, NCSTC, Govt. of India. The G7 nations together form 10% of world population, 50% of global GDP and less than 60% of global net wealth has no contribution to the world green intelligence and guided the participants on five points which include Green Poverty, Literacies for new age Green Economy , Dimensions of Green Intelligence and Collaborations . It was a very thought provoking session which reminded the participants to realize the need for a sustainable development , having a holistic ,ecological view , sees the world as an integral whole rather than a dissociated collection of parts. Ms. K S GEETHA,PGT, English attended this session.

4.GANDHI JAYANTI-

To commemorate the 150th birth anniversary of Mahatma Gandhi,the father of our nation ,various activities were conducted online by Delhi Public School, Vidyut Nagar. The activities included a virtual assembly in which students of class IX presented the thought, the significance of the day, a song and all faith prayer. There was an enthusiastic participation of the students which included speech on Gandhian Philosophy by the students of class IX, X and XI. To create awareness on cleanliness and hygiene, home cleanliness task was also performed by the students. Ms. Pratibha Singh, TGT, English guided the students in this celebration.

5. ICT INTEGRATION IN TEACHING OF ENGLISH-CLASSES XI AND XII

“Knowledge is power. Information is liberating. Education is the premise of progress, in every society, in every family.”-Kofi Annan

The COE, Noida, under the online training programme for teachers, CBSE, organised a one hour session on ICT Integration in Teaching of English for the subject teachers on 3rd October, 2020 at 4.00p.m. The session was conducted effectively by Ms. Swapna Nair. She discussed various aspects and significance of integrating ICT in teaching English to the students, especially the students of classes XI and XII during this pandemic. The content that reaches the students must be interesting and motivating enough to sustain their concentration and focus.

The new information and communications technologies are among the driving forces of globalization. As Kofi Annan rightly said “ICT provides an array of powerful tools that may present the teacher-centered and text-based classroom into student-focused and interactive environment”. Ms. Bhupinder Ajeet Kaur, PGT, English attended this session.

6. CHALLENGES OF THE INDIAN ECONOMY-- October,9, 2020

On October,9,2020, Delhi Public School Society, HRDC had organised a Webinar on ‘Challenges of the Indian Economy’. It was an afternoon session conducted by Dr Soma Dey, Professor Faculty of Management Studies Delhi University. The session was inaugurated by Ms. Vanita Sehgal. She rightly said that economics is important for many areas of society. Dr Soma, a PHD in Economics from Missouri, started the session by taking the three basic challenges of macroeconomics that is Poverty, Unemployment and Infrastructure. The session focussed on the pre-covid challenges. The Covid-19 pandemic is not only the most serious global health crisis since the 1918 Great Influenza(Spanish flu), but is set to become one of the most economically costly pandemics in recent history. It was a great learning experience that can be implemented in the teaching methodologies of Economics. Ms. Anshu Gupta, PGT Economics attended this session.

7.MENTAL HEALTH WEEK

The Ministry of Education, Government of India has undertaken 'Manodarpan' initiative covering a wide range of activities to provide psychological support to students, teachers and families for Mental Health and Emotional Well-being during COVID-19 outbreak and beyond. These unprecedented circumstances have led to stress and anxiety among many students which calls for empathetic handling through psychological support. In this context, a Mental Health Week was observed from 4th to 10th October in which various activities were conducted online for different classes by Delhi Public School, Vidyut Nagar. There was story telling by teachers who highlighted different components of mental well-being. Students of class VIII and IX made posters and class VII students wrote slogans .There was an active participation by the students. Ms.Pratibha Singh guided the students.

8.ESSENTIALS OF LESSON PLAN IN MATHEMATICS-6 TH OCTOBER

A webinar- Essentials of Lesson Plan in Mathematics was organised by the Centre of Excellence (CBSE), Ajmer for the teachers and educators on 6 th October 2020. Mr. Neeraj Saksena conducted this session in which about 80 teachers teaching Mathematics at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The aim of the webinar was how to make effective lesson-plans in Mathematics so that the subject becomes an enjoyable experience for the students and it is very well understood by them too. The participants were told by the Resource Person that there is always a need for an intelligent planning of every lesson. On behalf of Centre of Excellence - Ajmer, Mr. Vikas Jain coordinated the proceedings of the webinar.

9.ATL -UNBOX TINKERING- TEACHER TRAINING PROGRAM–07 OCT TO 21 OCT 2020

ATL Teacher's Training Program was conducted by Chrysalis EZ Vidya Pvt. Ltd. in association with AIM, NITI Aayog, New Delhi and IBM. The Online Webinar was conducted from 07 Oct to 21 Oct.2020. The training session was taken by Srijith Menon, Uday Hegde, Varshini along with Chief Trainer J.George. Day-wise online resources and Assignments on related topics were also given to enhance the learning outcome with a motto Child-Blossom, Learning continues... Mr. Om Prakash Singh, PGT , CS ,DPS,Vidyut Nagar attended this training programme.

10 "FINANCIAL MARKET MANAGEMENT"-- 10th, 12th and 13th October 2020

A webinar on the topic -"Implementing the FMM in classes 9th to 12th as a skill based subject" was organised by the NSE with collaboration of CBSE for the Principals/Teachers/ Educators on 10th, 12th and 13th October, 2020. Sh. G.C Sharma(Head of NSE knowledge hub and Sh. Rishi Mehra were the esteemed resource persons to conduct this webinar. The resource persons emphasized the importance of including FMM in school curriculum (IX- XII).The webinar focused on the basic concepts of financial market, and its type like Capital Market, Money Market, Forex Market, Commodity Market and Derivative Market and its instruments and their types. Also the online terminals were explained in length that could be used by teachers and students for practical training and for conducting online practicals. Mr. Hemant Rai Dhawan, PGT Commerce, participated in this webinar.

11.LITERATURE IN CLASSROOM (XI-XII)-- 10TH OCTOBER, 2020

“We know what we are but know not what we may be”-
Shakespeare(Hamlet)

The COE, Noida, under the online training programme for teachers, CBSE, organised a one hour session on ‘Literature in Classroom-XI and XII on 10th October, 2020 from 11.00a.m. to 12.00p.m. The session was conducted effectively by Ms. Raina Krishnatray. The session began with an insight into the purpose, aims and objectives of teaching literature in the classrooms.

Different approaches to deal with these issues were also discussed like -information-based approach, personal-response approach, language -based approach, paraphrastic approach etc. Teachers were guided by the resource person to adopt different ways to improvise the teaching of literature in classes XI and XII which were appreciated by all the participant teachers. The resource person also answered the queries on how to encourage children to read literature. Ms. Bhupinder Ajeet Kaur, PGT-English, attended the session.

12.ICT INTEGRATION IN TEACHING OF MATHEMATICS--13TH OCTOBER, 2020

A webinar on ‘ ICT Integration in Teaching of Mathematics’ was organised by the Centre of Excellence (CBSE), Ajmer for the teachers and educators on 13th October, 2020. Mr. Neeraj Saksena conducted this session in which about 65 teachers teaching Mathematics at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The main aim of the webinar was how to make effective use of Information and Technology (ICT) in the teaching of Mathematics so that this subject becomes an enjoyable experience for our students and it is very well understood by them too. On behalf of Centre of Excellence - Ajmer, Mr. Vikas Jain coordinated the proceedings of the webinar.

13.P-BLOCK ELEMENTS-FOCUSING ON CARBON CHEMISTRY &INTRODUCTION OF SMALL AND MACROMOLECULES-14 OCT 2020

A webinar- p-block elements-focusing on carbon chemistry & introduction of small and macromolecules was organised by HRDC and DPS Society which was steered very efficiently by Dr .Raja Shanmugam , Professor, Department Of Chemistry, Polymer Research Centre, IISER-Kolkata.

Dr .Raja Shanmugam started the session with the basic motto to create the need and interest towards learning chemistry with understanding it's usefulness. He spoke highly of the role of IISER in making significant impact and contribution in enriching the Indian Science by quality manpower development, excellent research output ,International collaborations, public outreach activities ,student and teacher training.

The new form of Periodic Table was discussed in length. The year 2019 has been pronounced the International Year of the Periodic Table (IYPT2019), and EuChemS, the European Chemical Society, hopes that this unique and thought-provoking Periodic Table will lead to Protecting endangered elements needs to be achieved. Ms. Sonia Tyagi, PGT Chemistry enthusiastically participated in this webinar.

14.LESSON PLAN IN TEACHING HINDI LANGUAGE–15 OCT 2020

The COE,Noida conducted a webinar on the making an effective lesson plan to teach Hindi language on October 15,2020 which was very successfully conducted by Ms Reetu Sirohi, TGT-Hindi, DPS VN. The resource person emphasized on the importance of teaching the language effectively by means of a persuasive and student -friendly lesson plan with which the student not only relates but is quite keen to learn it. The qualities of an ideal lesson plan and its other intricacies were discussed by the resource person at length. Nearly 100 participants participated in the webinar.

15.GENDER SENSITIVE PEDAGOGY IN MATHEMATICS -15TH OCTOBER, 2020

A webinar ' Gender Sensitive Pedagogy in Mathematics' was organised by the Centre of Excellence (CBSE), Dehradun for the teachers and educators on 15th October, 2020. Mr. Neeraj Saksena conducted this session in which about 40 teachers teaching Mathematics at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The main aim of the webinar was how to create gender-equitable environment in the class/school. The misconception that the boys are inherently better than the girls in Mathematics, should be debunked. Teachers must encourage equal participation of girls and boys in various learning activities and also make sure that the learning material is equally accessible to girls as well as boys.

It was suggested that for various Mathematics activities, the teachers should make groups comprising of both girls and boys and encourage everybody in the group to participate equally. Some lesson plans were suggested which will be able to remove the gender-disparity and create a conducive environment in the class where the shy students would also be able to speak up and express themselves.

16.'BLOOMS'S TAXONOMY AND ITS APPLICATION IN ENGLISH'--17th October 2020

An enriching webinar was conducted on 17th October by CBSE, NOIDA on "Blooms' Taxonomy and its Application in English'. The resource person Ms. Sangeeta Rekhi elaborated on it with the fact that the main focus of Blooms' Taxonomy is to improve students' learning and thinking. It involves six levels: i) Remember ii) Understand iii) Apply iv) Analyse v) Evaluate and vi) Create. She furthered the topic by emphasizing that pupils should be taught to maintain positive attitude to reading and an understanding of what they read by continuing to read and discuss. Blooms' Taxonomy focuses on Content and Language objectives. She concluded the session by saying that the learner makes decisions based on in-depth reflection, criticism and assessment. The learner creates new ideas and information using what has been previously learned. Ms. Pratibha Singh, T.G.T, English attended this webinar.

17. UNDERSTANDING BLOOM'S TAXONOMY AND ITS APPLICATIONS IN ENGLISH (XI-XII)- 19TH OCTOBER, 2020

A webinar- Understanding Bloom's Taxonomy and its Applications in English was organised by the Centre of Excellence (CBSE), Noida for the teachers on 19th October, 2020 . Ms.Sangeeta Rekhi, Principal, Radha Govind Public School, Meerut was the resource person of the session. Nearly 100 teachers teaching English at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The main aim of the webinar was how to use Bloom's Taxonomy effectively in teaching the subject English, in furnishing the teachers with all of the scaffolding and assistance they will need to be able to involve learners in developing their abilities to engage in higher order processes. The stress was laid on the fact that before moving on to class-room teaching or testing, instructional objectives must be clearly understood because they play a key role in the instructional process. When properly stated, they serve as guidelines for both teaching and evaluation.

18. ASSESSMENT IN MATHEMATICS--21ST OCTOBER 2020

A webinar 'Assessment in Mathematics' was organised by the Centre of Excellence (CBSE), Ajmer for the teachers and educators on 21st October, 2020. Mr. Neeraj Saksena conducted this session in which about 50 teachers teaching Mathematics at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The main aim of the webinar was to discuss how to carry out the assessment of our students in Mathematics. The attendees were apprised of what assessment is all about and what is the use of assessment in the school-system. In the end, the RP commented that assessment not only helps in developing the confidence of a student but also helps a teacher improve his/her own teaching methodology/strategies.

19.ASSESSMENT IN ENGLISH (IX, X)-- 23rd October 2020

An enriching webinar was conducted on 23rd October by CBSE, NOIDA on "Assessment in English (IX, X)". The resource person, Mr. Amar Singh Rathore reiterated the importance of assessment and elaborated the significance to find out the student's knowledge, to find out what the students can do, and how well he can do. He further said that the student's assessment should involve teachers, the student's peer, administrator and the parents. According to the resource person, there are three functions of assessment : i) Diagnostic ii) Formative and iii)the Summative Assessment .Lastly, he focused on the main aspect of assessment that while giving projects to students, a teacher must ensure that it should be stable, simple to operate and cost effective. It should benefit all students. Ms. Pratibha Singh, TGT, English attended this seminar.

20.'BEST PRACTICES IN ART- INTEGRATION MATHS '-23RD NOVEMBER, 2020

A webinar on the theme- Best Practices in Art- Integration Maths was organised by the HRDC, DPS Society, New Delhi for the teachers/ educators teaching middle classes in different DPS Schools of the country on 23rd November, 2020. Ms.Vanita Sehgal, Executive Director, The DPSS- HRDC was the esteemed coordinator to conduct this webinar. The main objective of this webinar was to apprise the participants of the different art-integration projects sent by various teachers. The teachers shared their innovative art-integration projects with the participants. Mr. Tajdar Khan, TGT Mathematics, DPSVN participated in this webinar.

21.TEACHING STRATEGIES / METHODOLOGIES IN ENGLISH-SPEAKING -XI &XII [24 OCTOBER 2020]--

'Language does not belong to the intellectuals, the scholars, philosophers, and readers of many books, but to the common people'- William Wordsworth.

As part of the National Initiative for School Heads and Teachers' Holistic Advancement (NISHTHA),CBSE has been conducting various courses and webinars for the teachers of CBSE Schools. . As part of this initiative, COE, Noida organized an online session on the topic 'Teaching Strategies/Methodologies In English- Speaking -XI &XII on 24 October 2020 . The session was conducted by Ms Sangeeta Rekhi. Principal, Radha Govind Public School. Ms Rekhi talked about the importance of developing communicative competence by using language for different purposes and functions, varying the use of language according to the setting and participants, producing and understanding different types of text and maintaining communication despite linguistic limitations through the use of different strategies. Another important aspect that was emphasised was the steps to be followed while speaking like using what they know, making helpful references, not to use filler words, enunciate each word, familiarize themselves with transitions and adjectives and formulating their sentence in advance . So as mentors , the teachers have to make the learners know that they don't have to chase the butterfly , instead they should mend their garden so that the butterfly visits them. Conditioning themselves is more important.

Thus the purpose of these trainings to prepare teachers to become growing teachers and outstanding practitioners, that every child deserves, that every parent wants, that every school hopes for and that the world needs so urgently can be achieved if the above guidance and tips are followed and practised in the classrooms. Ms K S Geetha, PGT-English and Ms Bhupinder Ajeet Kaur, PGT-English, attended the same.

22. TRAINING OF PYTHON PROGRAMMING LANGUAGE - October 27- OP Singh PGT(CS)

An Online Webinar was conducted by Delhi Public School Society-HRDC, New Delhi for Computer Science Teacher's on Python for Class-XI and XII on October 27, 2020 at 3-5pm. The main focus was to train the teachers on different topics that are the part of CBSE curriculum for class-XI and XII. Prof. Vikram Goyal, the Head & Associate Professor (CSE) IIT Delhi, conducted the webinar .

The topics like List, Dictionaries, Data file handling, Data structure and connectivity with Mysql to Python were also discussed along with the emphasis on the knowledge of any DBMS software like-Oracle, SQL Server and Mysql, currently in the syllabus of CBSE curriculum. Mr. OP Singh, PGT(CS), DPS ,VN participated in the aforementioned webinar.

23. STRESS MANAGEMENT -- October 28, 2020- Anshu Gupta PGT Economics

Delhi Public Society organised a webinar on Stress Management on October 28, afternoon session conducted by Dr Sanjay Chugh Senior Consultant Neuro -Psychiatrist. Effective stress management helps you break the hold stress has on your life, so you can be happier, healthier, and more productive. The ultimate goal is a balanced life, with time for work, relationships, relaxation, and fun—and the resilience to hold up under pressure and meet challenges head on. But stress management is not one-size-fits-all. That's why it's important to experiment and find out what works best for you. The session was converted into Q & A session, where the speaker suggested some tips for students . Practical stress management can help students deal with their worries and become more productive, competent and efficient. Managing time, Exercising and getting some air, Staying positive, Organizing your academic life, Avoiding procrastinating, Taking one step at a time.

Spending time with friends, Water therapy, following your hobby /passion-are some of the tips which when followed will definitely distress a person. A general rule of thumb is to moderate your workload and avoid taking on too much. Following the tips above can ensure you find and maintain a good balance in your academic life.

24. COMMON ERRORS COMMITTED IN CLASS-X MATHEMATICS- -28TH OCTOBER, 2020

A webinar 'Common Errors Committed in Class-X Mathematics' was organised by the Centre of Excellence (CBSE), Ajmer for the teachers and educators on 28th October, 2020. Mr. Neeraj Saksena, TGT Mathematics, DPS Vidyut Nagar conducted this session in which about 65 teachers teaching Mathematics at secondary and senior secondary level from different schools of India participated with full zeal and enthusiasm. The main aim of the webinar was to discuss different types of errors committed by the students of Class-X and the measures to prevent them. The RP laid stress on how to make the students rectify the common mistakes committed by them in the examination.

The RP discussed all the three types of errors, - Conceptual Errors, Procedural Errors and Careless Errors-in detail. Also the changes in the Class-10 CBSE question-paper format for session 2020-21 were discussed. The attendees were urged to make the students practise 'Case-study' based questions which have been introduced in Class-X for session 2020-21.

25. RASHTRIYA EKTA DIWAS -31st October 2020

To instill feelings of unity and fraternity, to sensitize people and children to reaffirm the inherent strength and resilience of our nation and to give tribute to the Iron man who contributed immensely for the unity and integrity of the nation, 31st October is observed as 'National Unity Day' in our country. To commemorate the day, myriad activities were conducted online by Delhi Public School, Vidyut Nagar in which there was mass participation by the students from classes VI to XII. Students were administered the 'Rashtriya Ekta Diwas Pledge'. The other activities included essay writing, slogan writing, poster making and quiz. A special assembly was also conducted on the theme of 'Rashtriya Ekta Diwas' by the students of class IX. Ms. Pratibha Singh guided the participants.

26.ONLINE SESSION ON FINANCIAL MANAGEMENT & FINANCIAL MARKETS (BUSINESS STUDIES) NOVEMBER 6 2020

On November 6, 2020, an online training session on the topics- Financial Management and Financial Markets was organised by DPSS- HRDC. The session was designed to develop the knowledge about the concept of Financial Management and Financial Markets. Actual classroom practices through reel world linkages were shared by a series of films, enriching discussions and presentations to enhance students' learning interests. Ms. Vanita Sehgal, Executive Director, DPSS- HRDC welcomed the teachers online.

Dr. Rachna Jawa, Asst. Professor, SRCC (DU) was the resource person who explained the topic Transitioning Financial Management in the first session. Dr. Kanu Jain, Assistant Professor, SRCC (DU),the resource person for the second session elaborated on the topic -Financial Markets and different tools used in financial markets like Money Markets, Capital Markets, Depositories, SEBI etc. Mr. Hemant Rai Dhawan, PGT Commerce attended these sessions.

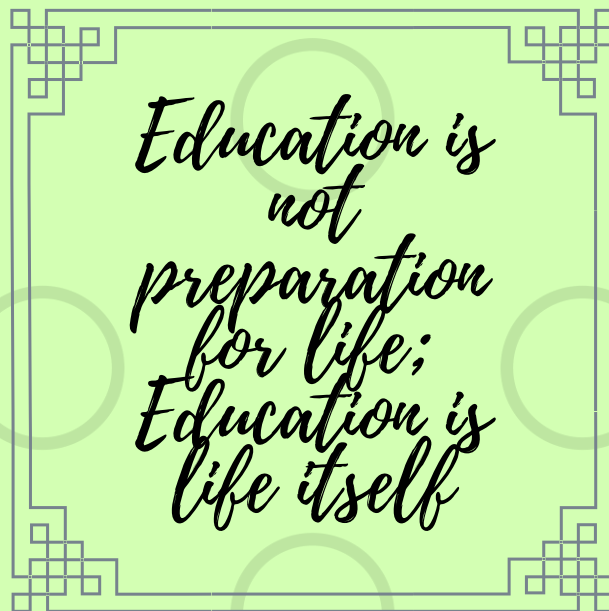
27.70TH BHARAT SCOUT AND GUIDE FOUNDATION DAY--- 7, November, ---Scout and Guide Team Delhi Public School, Vidyut Nagar

On the occasion of 70th Bharat Scout and Guide Foundation Day, Delhi Public School, Vidyut Nagar conducted an online competition on 7, November, 2020 for students. The program started with "Dhwaja Rohan" and "Sarvdharm Prarthna" followed by various online competitions on Women Empowerment such as Essay competition, Poster making, Slogan Writing and Rangoli making.

The purpose of this competition was to encourage more and more children to come up with their best ideas during this pandemic situation. Children participated enthusiastically in all activities.

28.The Virtual meeting COE- Noida on Hubs of Learning -26th December, 2020.

Keeping in mind the promotion of Experiential learning (being a motive suggested by cbse for schools of the country) and working as a hub leader for the school situated nearby and facing shortage of resources, an online meeting was arranged by the Centre of Excellence, Noida on 26th December, 2020.During the first phase the resource person of the meeting Ms. Sweta Singh, elaborated the concept of Experiential Learning and explained pedagogies to implement the concept in the schools. During the second and last phase of the meeting, open discussion was held by hub leaders in which they have discussed their performance and problems faced by them during implementation of the scheme. The meeting concluded with the commitment of implementing the concept of “learning by doing” and vote of thanks. Mr. Jitendra Kumar Verma, Sr. PGT- Commerce, was the part of this webinar.



**DELHI PUBLIC SCHOOL, NTPC
VIDYUTNAGAR**