

WEEKLY REPORT ON GOOGLE CLASSROOM

CLASS: XI-A

DATE FROM 27th July to 15thAugust, 2020

Students of Class XI-A attended online classes through Hangouts Meet app as per the Time Table

Additional Links Video/PPT Provided To Supplement The Teaching circulated and were provided the following worksheets, videos and online academic materials to enhance the learning outcome.

S	ubject	Topics Covered	Link / Assignments Uploaded On Google	Assessment Taken(Yes/No)	Mode Of Teaching &
& Si	ubject Teacher		Classrooms	(Quiz/Graded Test/Viva/Google Form/Group Discussion)	Additional Links Video/PPT Provided To Supplement The Teaching

Physics Rani Vaid	Motion in a Plane: Projectile Motion, Uniform and Non - Uniform Circular Motion Laws of Motion: Basic terms like Force, Inertia, Linear Momentum, Laws of Motion. Practical: To find the unknown weight using parallelogram law of vector addition	Case Study on Measurement https://classroom.google.com/c/NjkzNjl2MTAyMTFa/m/MTE4Njl4ODAyNTg5/details Critical Thinking worksheet https://docs.google.com/forms/d/e/1FAlpQLScj6BP18eHU9_JyRdh-4E6WI0Tti5QGn47ngxbPhlQjuXZTsw/closedform Practical: Parallelogram law of Vector Addition http://amrita.olabs.edu.in/?sub=1&brch=5∼=20&cnt=1	Oral questions were asked and practice of Numericals was taken up	Self made Notes were used in an interactive and discussion mode
CHEMISTRY Ms. Vibha Jain	Chemical bonding and molecular structure VSEPR Theory, Valence Bond Theory, Hybridisation, Molecular orbital Theory	Links , assignment and notes have been uploaded on Google classroom.	Yes assessment is taken through mega exam along with the discussion of NCERT questions.	https://www.youtube.com/playlist?list=PLb u_fGT0MPssgL0KPkky6GJFdn9qASoJO https://www.youtube.com/playlist?list=PLb u_fGT0MPsuJZfrTpebcqpJWSQ9DkaV0 https://www.youtube.com/playlist?list=PLs gHooHkqhhOpvf0vvBRLS91fUm9T_eE1

Artificial Intelligence Sheetal Sharma	Ch-2 AI and its Applications Ch-3 Mathematics for AI Self Assessment Skills	https://drive.google.com/open?id=1XAXGu4CS T3YUfgxHIHg0o-hLP KiYpgH3&authuser=0https://drive.google.com/open?id=1DIRfulpSFmipxDSZtUblzVc_bDUamkp8&authuser=0	Round 2 Assessment done and score released. Case Study on Data Science	Advance Python programs completed using Python
Computer Science Ms. Meetu Tripathi	Getting Started with Python Python Fundamentals String in Python	Assignment related to the topic uploaded. https://classroom.google.com/u/0/c/NjkzNjl2MTAyMTFa/a/MTI2MTQxMDY5ODQ0/details https://classroom.google.com/u/0/c/NjkzNjl2MTAyMTFa/a/MTI2MTQxMDY5ODMx/details	Round 2 Assessment done and score released. Case Study on Cyber Bullying and Group Presentation on Cyber safety done.	Using online python through colab.google.research.com

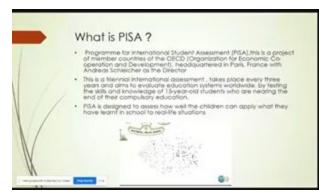
MATHEMATICS ANJALI S	*Graphical solutions of a system of inequalities were explained with examples, reference were made to real life problems which may apply the concept	Assignment related to the topic to be uploaded on Google classroom	YES Round -2 assessment was taken on 04.08.2020 as per the schedule Test result was released and	https://youtu.be/Pc9D6mjGA https://youtu.be/5h6YzRRxzO4 https://study.com/academy/lesson/funda mental-counting-principle-definition-exam ples-quiz.html
	Understanding The Big Data :		discussed with the students	
	worksheet was explained			Videos explaining the concepts of Linear
				Inequalities and Fundamental principle of
	Introduction to the topic			counting shared with students
	Permutations and Combinations			
	to be given with the help of simple			
	examples from daily life.			
	Fundamental Principle of			
	Counting to be explained with			
	examples and exercises.			

New Initiatives

In a unique initiative, teachers of Bal Bharati Public School, Noida held two webinars to bring about awareness regarding PISA (The Programme for International Student Assessment. Since the time CBSE introduced sweeping changes in the curriculum preparing students by building their competency level has become a priority.

- ü Hence, a webinar for enhancing Reading Literacy was held on 4th Aug, 2020. The resource persons for the same were, Ms Anupama Motwani (Vice Principal, BBPS, Noida), Ms Rumpa Bhattacharyya (HOD English Dept.) and Rachna Sondhi (PGT, English).
- ü The second webinar for enhancing Mathematical literacy was held on 8th Aug, 2020. The resource persons for this exchange of knowledge were Ms Anjali Sharma (HOD Maths Dept.) and Mr Sanjay Dua (PGT Maths)

Both these webinars were well attended by the middle and senior school staff of the school along with teachers from other branches of BBPS like Jharli, Neelbad and Nishatpura also joining in to partake of the experience.





https://drive.google.com/file/d/1-47WISsD9JL33VgBNsMb52eJ1mc8CdDe/view?usp=sharing

https://drive.google.com/file/d/1RIqQw1MMRrDP-vAruFNnvXnDoOs-9H B/view?usp=sharing

Awards and Recognition

Winning laurels has always been a part of the Bal Bharati culture. In a spate of Inter School competitions held during this time span, our students outshone the rest by a clear margin in all three events mentioned below.

Shambhavi Chaudhary(XII-B) won the first prize in the event, Tech talk- (a Turn Coat Competition) held at Indraprasta Global, Dwarka on 31st July and 1st Aug, 2020.



Kanupriya Dwivedi
(XII-C) secured the
first position in an
online Debate held at
Mayur School on 1st
Aug,2020.



Saksham Chaturvedi (XIIA) won hands down in the event 'Crop the Bass' at Bhartiya Vidya Bhavan Mehta School on 10 Aug. 20





Celebrations:

Despite the raging pandemic, there is a pressing need to retain a sense of normalcy by celebrating special days with the same fanfare and gusto. Keeping this tradition alive, BBPS, Noida celebrated Independence Day digitally on 15th August, 2020. The messages of the Head boy, Abhijit Pandey(XIIA) and the Head girl, Kanupriya Dwivedi(XIIC) added to the pleasure of witnessing the event online as they shared their vision regarding the dreams and aspirations of the youth.

Important CBSE Circulars

ÜCIRCULAR FOR REGULAR CANDIDATES FOR OPTIONAL EXAMINATION

http://cbse.nic.in/newsite/attach/FINAL_OPTIONAL%20LOC%20FOR%20REGULAR_2020.pdf

ÜCANDIDATES ELIGIBLE TO TAKE MATHEMATICS(CODE 041) IN CLASS XI IN THE SESSION 2020 - 21

 $\underline{\text{http://cbse.nic.in/newsite/attach/UPLOAD_NOTIFICATION_06.08.2020.pdf}}$