



## MONTHLY REPORT ON ONLINE LEARNING

CLASS : XI A

DATE FROM 1 August 2021 TO 31 August 2021

Students of Class **XI A** attended online classes through the Hangouts Meet app as per the Time Table circulated and were provided the following worksheets, videos and online academic materials to enhance the learning outcome.

Subject & Subject Teacher	Topics Covered	Link / Assignments Uploaded On Google Classrooms	Assessment Taken(Yes/No)  (Quiz/Graded Test/Viva/Google Form/Group Discussion)	Mode Of Teaching &  Additional Links Video/PPT Provided To Supplement The Teaching
English  MS. RACHNA	1. Poster Writing and Applications	<a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzg1ODQyNjl3MDIw/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzg1ODQyNjl3MDIw/details</a>	Class interaction was held to gauge the comprehension level of the students. A general discussion on what are the	<a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/MzgyODM1MjA3MTMw/detail">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/MzgyODM1MjA3MTMw/detail</a> <a href="#">S</a>

			<p>uses of posters and where they are frequently used, was held as an interactive session.</p> <p>The difference between Eastern and Western painting styles, anecdotes regarding them and the concept of Shanshui was discussed at length.</p>	<p>Worksheet on posters was attempted as a class activity.</p> <p>Sketches of the yin and yang striking a perfect balance and the resulting personality types were discussed in the class.</p>
<p><b>PHYSICS</b></p> <p><b>Ms Swati Chawla</b></p>	<p>Ch-4: Motion in a plane continued.</p> <p>Ch-5: Laws of motion</p>	<p>Assignment related to the topic in the form of a case study was uploaded on Google classroom.</p> <p>Project work</p>	<p>Case Study Presentations and Art Integration Projects are in progress.</p> <p>Assessment of MCQ was taken up by Google forms.</p> <p>Students were asked to solve MCQ's within a given time frame. The answers of the same were checked by randomly asking students to show their solutions.</p> <p>Oral questions and answer sessions were carried out</p>	<p>Practice of MCQ's, AR questions and case study based questions was taken up.</p> <p><a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MzY4/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MzY4/details</a></p> <p><a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzc1MzI4NTQ5NTA5/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzc1MzI4NTQ5NTA5/details</a></p> <p><a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzc1MzI4NTUwNDQx/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzc1MzI4NTUwNDQx/details</a></p>

			to check the understanding of the concepts taught.	<a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MjYy/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MjYy/details</a>  <a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MzE0/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mjl2NDQ0MDE5MzE0/details</a>  <a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzg2MzQ5NTE3Nzk2/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/Mzg2MzQ5NTE3Nzk2/details</a>
<b>CHEMISTRY</b> <b>Ms. Vibha Jain</b>	Redox Reactions- oxidation Reduction definition, Type of reaction, Balancing of chemical equations, Electrochemical cell, Electrochemical series	<a href="https://classroom.google.com/c/NjkzNjI2MTAyMTFa/a/MjUwNzg1OTE3OTA1/details?hl=id">https://classroom.google.com/c/NjkzNjI2MTAyMTFa/a/MjUwNzg1OTE3OTA1/details?hl=id</a>  <a href="https://youtu.be/vu5QOqA5Oz8">https://youtu.be/vu5QOqA5Oz8</a>	UT-2 was conducted on 9 th August from 3rd & 4th chapters.  Presentation from inorganic chemistry will be prepared and presented by the students.	<a href="https://youtu.be/m24x7MMCPfY">https://youtu.be/m24x7MMCPfY</a>  <a href="https://youtu.be/blc2hr6e5Rl">https://youtu.be/blc2hr6e5Rl</a>  <a href="https://youtu.be/BtU1Z0PCq4I">https://youtu.be/BtU1Z0PCq4I</a>
<b>Artificial Intelligence</b> <b>Sheetal Sharma</b>	Mean, Median, Mode, Standard Deviation  SQL  MIT Inventor	Project Work- Data Acquisition	<a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/a/MzczOTQ2OTU0NTQ1/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/a/MzczOTQ2OTU0NTQ1/details</a>	<a href="https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/MzgzMDcyNDM5NTkz/details">https://classroom.google.com/c/MzQ3OTc0MDM4NTM5/m/MzgzMDcyNDM5NTkz/details</a>

<p><b>Computer Science</b></p> <p><b>Ms. Meetu Tripathi</b></p>	<p>Strings in Python</p> <p>Slicing and built in functions for strings</p>	<p>Assignment related to the topic uploaded in Google Classroom</p>	<p>Round II assessment done and discussed in class.</p>	<p>NCERT chapter and notes for the topic shared in the google classroom</p>
<p><b>MATHEMATICS</b></p> <p><b>MS ANJALI</b></p>	<p>SEQUENCE AND SERIES</p> <p>*Introduction to Arithmetic Progression</p> <p>General terms, Sum of n terms, insertion of one or more Arithmetic Means</p> <p>*Geometric Progression</p> <p>Introduction to the GP</p> <p>General terms, Sum of n terms of the GP</p> <p>Insertion of one or more Geometric Means in between two given numbers</p> <p>STRAIGHT LINES</p> <p>*Introduction to the concept of Slope of a line</p> <p>Slopes of parallel and perpendicular lines</p> <p>*Various forms of equations of straight line</p>	<p>Assignment related to the topic Uploaded on Google classroom</p>	<p>Yes</p> <p>Spot evaluation is done everyday to assess the level of comprehension of the topic</p>	<p>Mode of teaching is explanatory along with examples from daily life.</p> <p><a href="https://youtu.be/AyI-AKwKtUc">https://youtu.be/AyI-AKwKtUc</a></p> <p><a href="https://youtu.be/aygCt-LIKrg">https://youtu.be/aygCt-LIKrg</a></p> <p><a href="https://youtu.be/qtcfUjNbjgY">https://youtu.be/qtcfUjNbjgY</a></p> <p><a href="https://youtu.be/kg-tvgrFtJA">https://youtu.be/kg-tvgrFtJA</a></p>

