



MONTHLY REPORT ON ONLINE LEARNING

CLASS : XI B

DATE FROM 1 May 2021 TO 31 May 2021

Students of Class **XI B** 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 RUMPA	Literature - Prose , Summer of the Beautiful White Horse " by William Daroyan . Writing Skills - Notice Writing	Questions and answers completed . R.T .Cs of poem Assignments - Notice Writing and reference Questions and answers	Scheduled for 4 June . Discussions and debates on topics like , 'Conviction can help stop addiction ' ' loss of honesty in character may be a cardinal sin .' .	Explanatory and discursive .

	<p>Grammar - Jumbled Words into meaningful sentences .</p> <p>Revision - Literature lessons and poems for Unit Test Round I .</p>		<p>Above activity was done to gauge the speaking communication skills of students.</p>	
<p>Physics Ms RANI</p>	<p>Unit I: Physical World and Measurement</p> <p>Chapter–2: Units and Measurements Need for measurement: Units of measurement; systems of units; SI units, fundamental and derived units. Length, mass and time measurements; accuracy and precision of measuring instruments; errors in measurement; significant figures. Dimensions of physical quantities, dimensional</p>	<p>Following are the links of assignments which were uploaded on Google Classroom .</p> <p><u>ASSIGNMENT</u> : <u>DIMENSIONAL ANAYLSIS</u> <u>(google.com)</u></p> <p><u>NUMERICALS BASED ON ERRORS</u> <u>(google.com)</u></p>	<p>Students assessment was taken through various ways like viva , discussion and Google form .</p>	<p>Mode of teaching is explanation using tool like pentab, presentations , sharing screen etc .</p>

	analysis and its applications.			
MATHS SANJAY DUA	Set theory Representation of sets ,operation on sets , Venn diagram Word problems based on set theory	ASSIGNMENT on set theory will be uploaded on google classroom.	Students were asked to solve questions (shared on present screen option) within a given time frame. The answers of the same were checked by randomly asking students to share their solutions in pdf format in maths group.	<ul style="list-style-type: none"> • Presentation of screen, pdf of ncert , explanation on white board using pen tab.
CHEMISTRY Ms. Vibha Jain	Unit-1 Some Basic Concepts in Chemistry Classification of matter, SI units, Mole concept, Empirical and Molecular formula, Stoichiometric calculations, expression of concentration of solutions, Numericals based on topics. Unit-2 Structure of Atom Discovery of electrons, cathode rays, discovery of protons, canal rays, e/M ratio for cathode rays.	NCERT and reference book questions were given as assignment . Practice paper and Formal assignment has been uploaded after the completion of chapter.	Two Practice assignments were given and discussed in class all intext questions were solved many questions from mole concept were given for practice. Unit test will be held in mid of June	<p>Explanation, discussion, slide presentation,white board through pen tab.</p> <p>https://youtu.be/VmWmHhNjL4</p> <p>https://youtu.be/TMRiZhsYLe4</p>

	Atomic Models JJ Thomson model, I Rutherford's model			
PSYCHOLOGY Ms Aditi Gaur	<input type="checkbox"/> What is Psychology? <input type="checkbox"/> Psychology as a Discipline <input type="checkbox"/> Psychology as a Natural Science <input type="checkbox"/> Psychology as a Social Science <input type="checkbox"/> Understanding Mind and Behaviour <input type="checkbox"/> Popular Notions about the Discipline of Psychology <input type="checkbox"/> Evolution of Psychology <input type="checkbox"/> Evolution of Psychology <input type="checkbox"/> Development of Psychology in India <input type="checkbox"/> Branches of Psychology <input type="checkbox"/> Themes of Research and Applications <input type="checkbox"/> Psychology and Other Disciplines	https://classroom.google.com/c/MzQ3ODY3NzI2Mjkx/a/MzQ3OTYwNzI4MjEw/details	<ul style="list-style-type: none"> • No graded assessment was conducted. Few students were selected and they gave presentations of the topic relationship of psychology with other disciplines. • Students were asked questions before the beginning of the class to recapitulate the previous class as well as after every topic was completed 	<ul style="list-style-type: none"> • Explanation of the concepts using NCERT textbook and powerpoint presentations • https://classroom.google.com/c/MzQ3ODY3NzI2Mjkx/m/MzUxMjA2Mzc0MzAw/details • Swayam Prabha videos for reference https://classroom.google.com/c/MzQ3ODY3NzI2Mjkx/m/MzUxOTkyNTcyNDk4/details • Notes

	<input type="checkbox"/> Psychologists at Work <input type="checkbox"/> Psychology in Everyday Life			
BIOLOGY Vidhi Oberoi	THE LIVING WORLD BIODIVERSITY BINOMIAL NOMENCLATURE CASE STUDY DISCUSSION AND ASSESSMENT VIA GOOGLE FORM	CASE STUDY- MUCORMYOSIS https://www.youtube.com/watch?v=WP0K8Xxnbnk https://classroom.google.com/c/MzQ0MTc0Njc3MDQ0/m/MzUyMDQwODU3Njc4/details	Assessment was taken through various ways like viva , discussion and Google form . https://docs.google.com/forms/d/e/1FAIpQLScw8SmkGRWmwYzJ5XDwxULhEpS-eVP9wBvob93TdLgiEFfR_A/viewform?usp=pp_url https://byjus.com/neet/mcqs-on-protzoa/ https://classroom.google.com/c/MzQ0MTc0Njc3MDQ0/m/MzUyMDIzOTg2MjUx/details	Mode of teaching is interactive and explanation using online notes, power point presentations , sharing screen etc https://classroom.google.com/c/MzQ0MTc0Njc3MDQ0/m/MzUyMDIzOTg2MTkz/details https://www.askiitians.com/biology/diversity-in-the-living-world/the-living-world/
ECONOMICS Ms. Anita Panda	Introduction to Statistics Collection of Data	Reference to the statistical study of Covid worldwide was made to	Recapitulation of the previous lessons and topics were done at the beginning of	https://www.khanacademy.org/economics-finance-domain/ap-macroeconomics/basic-economics-concepts-macro/introdu

		relate Statistics with Economics	every class for a better understanding of students. Students were always encouraged to participate in discussions thus engaging them effectively.	ction-to-the-economic-way-of-thinking-macro/v/four-factors-of-production https://www.youtube.com/watch?v=kcW4ABcY3zl
PHY EDU Vidhi Oberoi	CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION KHELO INDIA PROGRAMME	https://classroom.google.com/c/MzQ0MTc0Njc3MDQ0/m/MzUyMDI3MzU5MjM0/details	<ul style="list-style-type: none"> • CASE STUDY DISCUSSION AND ASSESSMENT VIA GOOGLE FORM https://docs.google.com/forms/d/e/1FAIpQLSfAtMA9a5nPO_RRWSKi9V-zaZlnWTYqnrqikiLR52X5MP167q/viewform?usp=pp_url	<ul style="list-style-type: none"> • https://classroom.google.com/c/MzQ0MTc0Njc3MDQ0/m/MzUyMDQwODgyMTcw/details https://mycbseguide.com/blog/changing-trends-and-career-class-11-notes-physical-education/
EG P Sajwan	PROJECTION, CLASSIFICATION OF PROJECTIONS, ORTHOGRAPHIC PROJECTION, PRINCIPAL PLANE (VP, HP, PP), PRINCIPAL VIEWS (FV, TV, SV), ORTHOGRAPHIC PROJECTION OF MACHINE BLOCK	https://www.youtube.com/watch?v=j5nwO-JwVv4&t=1053s	STUDENTS WERE ASKED TO SOLVE EBOOK QUESTION	SHARING PPT, EBOOK THROUGH PRESENT SCREEN MODE

