

**BAL BHARATI PUBLIC SCHOOL, ROHINI
XI (SCIENCE) CONTENT COVERAGE ONLINE CLASSES**

Subject & Subject Teacher	Time Period	Topics Covered	Link/Assignments to be uploaded on Google Classroom	Assesment to be Taken (Yes/No) (Quiz/Graded Test/Viva/Google Form/ Group Discussion
English Ms. Shabnam	DEC- JAN 2021	*Hornbill - 1 . The Ailing Planet , Poem - Childhood ,The Browning Version , The Silk Road Snapshots Albert Einstein at school , Mother's day Official Letters*	PPT on Letter Writing	*Group discussion Google forms Oral tests*
Physics Ms Monika Sindhvani	DEC- JAN 2021	Topic : THERMODYNAMICS SUB-TOPICS : 1.Thermal equilibrium and definition of temperature 2.Zeroth law of thermodynamics 3. Heat, work and internal energy. 4.First law of thermodynamics 5.Isothermal and adiabatic processes. 6.Second law of thermodynamics 7.Reversible and irreversible processes Topic : WAVES & OSCILLATIONS SUB-TOPICS : 1.Periodic motion - time period, frequency, displacement as a function of time 2.Periodic functions. 3.Simple harmonic motion (S.H.M) and its equation 4.Phase	1. _____ https://www.youtube.com/watch?v=j-emxYaQMkA 2. _____ https://www.youtube.com/watch?v=Xb05CaGTsQ 3. _____ https://www.youtube.com/watch?v=nkOioMNS5DQ 4. _____ https://www.youtube.com/watch?v=iIFWgXQPOJc 5. _____ https://www.youtube.com/watch?v=lwmb1p25ws4 6. _____	YES ASSESSMENT WILL BE TAKEN UP USING ONLINE /OFFLINE MODES IN THE FORM OF PEN-PAPER EXAMS, QUIZZZ, MENTIMETER AND VIVA VOICE.
CHEMISTRY Ms. Monica Arora	DEC - JAN, 21	The s-block elements, The p-block elements	https://www.youtube.com/watch?v=XTFa8iKmlMg , https://www.youtube.com/watch?v=k6ZcacVzpQ	YES ASSESSMENT WILL BE TAKEN UP USING ONLINE /OFFLINE MODES IN THE FORM OF PEN-PAPER EXAMS, GOOGLE FORMS, ASSIGNMENTS AND VIVA VOICE.
COMPUTER SCIENCE Ms. Shikha Thakur	Dec-Jan	Lists Tuples Dictionaries modules introduction to user defined functions	_____ https://www.youtube.com/watch?v=arceZxmgIH8&t=55s https://www.youtube.com/watch?v=XHb_nDEGt-k https://www.youtube.com/watch?v=35VWpG6PNk https://www.youtube.com/watch?v=sRiGg	Yes- Kahoot, Student led presentation, Assignments and worksheets
MATHS Ms. Shikha Chadha	DEC - JAN, 21	Chapter 7 Permutations and Combinations Chapter 16 Probability Chapter 13 Derivatives Maths Activities on Linear Inequations	https://youtu.be/Z7tl-VXqRGs https://youtu.be/0NAASpUj4k https://youtu.be/XPYYM6WCuE https://youtu.be/W4eeXU_T53p https://youtu.be/5oI8-IQqPAI	Yes, Assessment will be through Verbal Questioning Kahoot Quiz Ext ticket Periodical exams
BIOLOGY Ms. Sarita	DEC - JAN, 21	Chapter-22: Chemical Coordination and Integration Chapter-13: Photosynthesis in Higher Plants Chapter-15: Plant - Growth and Development	https://youtu.be/H53JSXPXpI _____ https://www.youtube.com/watch?v=XSMifvpDfTY https://www.youtube.com/watch?v=9ZbZGoQ-dRk	Yes, Assessment will be through Verbal Questioning Kahoot Quiz Ext ticket Periodical exams
ECONOMICS Ms. Seema	Dec-Jan 2021-22	Microeconomics - Cost, Revenue, Main Market forms	https://www.youtube.com/watch?v=auOBpN3oPro https://www.youtube.com/watch?v=HlIb6wzw1Kk https://www.youtube.com/watch?v=MRqtXL2WX2M https://www.youtube.com/watch?v=wDAdOHK0Og https://www.investopedia.com/terms/c/correlation.asp https://whatis.techtarget.com/definition/correlation	Yes- Kahoot, Student led presentation, Assignments and worksheets yes oral test of chapter-5 and back exercises of ncert
PSYCHOLOGY MS. RADHIKA	dec-jan	Statistics - Measures of Dispersion, Correlation chapter-5(sensation and perception), chapter-6(learning- classical conditioning, operant conditioning)	https://youtu.be/l3reRd07s	yes- Q&A during the class, oral discussion , presentations Assignments
PE Mr. Kiranpal	Dec-Jan 2021-22	UNIT IV Physical education and sports for CVWSN UNIT VI Physical activity and leadership training UNIT IX Psychology and Sports	https://www.2classnotes.com/11th-class/physical-education-sports-for-cwsn/ https://schools.aglasem.com/123278/ https://schools.aglasem.com/123288/	yes- Q&A during the class, oral discussion , presentations Assignments

Topic : THERMODYNAMICS
SUB-TOPICS :