

## <u>WEEKLY REPORT ON GOOGLE CLASSROOM</u> <u>CLASS :XII A&B</u> (31 JANUARY – 5 FEBRUARY, 2022)

Online classes were conducted through Google Meet as per the time table. The students were provided with the resource material in the form of links, videos, PPTs as per the schedule.

SUBJECT	TOPIC COVERED	ASSIGNMENTS/ WORKSHEETS UPLOADED AS PER THE SCHEDULE	LINKS OF ACADEMIC RESOURCES FOR ONLINE TEACHING
<b>ENGLISH</b> (Mrs. Chhavi Sharma )	Vistas: 'On the face of it' -Reading, explanation and exercise done. Flamingo: 'Indigo'- Reading and explanation done, will be continued on Monday.	Assignment questions based on the topics explained in video were given to the students through their WhatsApp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
<b>HINDI</b> (Mrs. Shamim Akhtar )	अभिव्यक्ति और माध्यम में पत्रकारिता के विविध आयाम विशेष लेखन एवं उसके प्रकार तथा विशेष लेखन करते समय ध्यान रखने योग्य महत्ववपूर्ण बातें। समाचार लेखन के प्रकार । असाइनमेंट के लिए प्रश्नोत्तर।	Assignment questions based on the topics explained in video were given to the students through their WhatsApp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
MATHS (Mr. Pradeep Barde)	<ul> <li>Questions based on Area of bounded region</li> <li>-Differential equations</li> <li>-Order and degree of differential equations.</li> <li>- Solution of differential equations with variable separable method.</li> <li>- Linear differential equation of first order, standard form, examples and their solution.</li> <li>- Homogeneous differential equations of first order.</li> <li>Introduction to vectors, type of vectors, addition of vectors, triangle law of addition of vectors, commutative property, parallelogram law of addition of vector of a point, unit vector</li> </ul>	Assignment questions based on the topics explained in video were given to the students through their Whatsapp group as well as uploaded on google Classroom.	Online classes were taken on google meet.

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CHEMISTRY (Mrs. Mradulata Singh)	<b>Chapter - Surface Chemistry</b> Properties of colloidal solution- Brownian motion, tyndall effect, electrophoresis, coagulation, and Hardy Schulz law and their applications.	Assignment questions based on the topics explained in video were given to the students through their WhatsApp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
PHYSICS (Mr. Kapil Sharma)	<ul> <li>Thomson's Model of an Atom.</li> <li>Alpha particle scattering experiment.</li> <li>Distance of closest approach.</li> <li>Impact Parameter.</li> <li>Rutherford's Model of an Atom.</li> <li>Bohr's Atomic Model.</li> <li>Spectral Series of Hydrogen Atom.</li> <li>Energy level Diagram for Hydrogen.</li> </ul>	Workout problems and assignment were provided to the students for better understanding for the topic and practice in their class WhatsApp group and on Google classroom as well	Online classes were taken on google meet.
<b>BIOLOGY</b> (Mr. Johnson Varghese )	<b>Revision</b> Ch. Human health and diseases. AIDS and Cancer revised	Assignment questions based on the topics explained in video were given to the students through their WhatsApp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
BUSINESS STUDIES (Mr Farooq Mohsin)	<ul> <li>Chapter 7 - Directing</li> <li>Communication - concept, formal and informal communication</li> <li>Chapter 8 - Controlling</li> <li>Concept and importance</li> <li>Steps in process of control</li> </ul>	MCQs, Notes and Case study based questions uploaded on the Google classroom.	Online classes were taken on google meet.

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COMPUTER SCIENCE (Mrs. Ridhima Awasthi)	<ul> <li>Networking concepts</li> <li>computer network advantages and disadvantages</li> <li>open source concepts</li> <li>Evolution of networking-ARPANET, NSF NET,NCP</li> <li>INTERNET and WWW, TCP/IP</li> <li>iNTERSPACE</li> <li>SWITCHING TECHNIQUES-Different ways of sending data across the network.</li> </ul>	Assignment questions based on the topics explained in video were given to the students through their Whatsapp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
ECONOMICS (Mr. Archana Khale)	<ul> <li>Need of investment in infrastructure, challenges faced for infrastructural development, resources and government strategies implementation in development of education, healthcare, energy, transport and communication.</li> <li>Chapter concluded with discussion and description of NCERT question bank.</li> </ul>	Assignment questions based on the topics explained in video were given to the students through their Whatsapp group as well as uploaded on google Classroom.	Online classes were taken on google meet.
ACCOUNTANCY (Mr Farooq Mohsin)	<ul> <li>Chapter - Cash Flow Statement</li> <li>Cash Flow from Operating Activities - Format and Numericals</li> <li>Cash Flow from Investing Activities - Format and Numericals</li> <li>Cash Flow from Financing Activities - Format and Numericals</li> <li>Comprehensive Cash Flow Statement Numericals with Adjustments</li> </ul>	Assignments uploaded on Google classroom.	Online classes were taken on google meet.

## COMPILED BY: (CLASS REPRESENTATIVES)

Mrs. Mradulata Singh	(XII A)
Mr. Farooq Mohsin	(XII B)