

**FORTNIGHTLY REPORT ON GOOGLE CLASSROOM  
CLASS-XII-A**

**DATE FROM 3rd To 15th January 2022**

Students of Class XII-A were provided the following Offline and Online Classes, notes, worksheets and assignments and other online academic materials such as YouTube links to enhance the learning outcome.

Class Teacher: Rajeev Tripathi

SUBJECT AND SUBJECT TEACHER	TOPICS COVERED	LINK /ASSIGNMENT  UPLOADED ON GOOGLE CLASSROOM	ASSESSMENT TAKEN (YES/NO)  (QUIZ/GRADED TEST/VIVA/GOO GLE FORM/GROUP DISCUSSION)	MODE OF TEACHING AND ADDITIONAL LINKS  VIDEO/PPT PROVIDED TO SUPPLEMENT THE TEACHING
ENGLISH  Ms Nayyar A Khan	Below mentioned topics have been covered during this week.	Offline and online classes have been conducted during this week.	Through written assignment.	Explanation of the topic.
PHYSICS  Mr.Rajeev Tripathi	Chapter- Dual Nature of radiation Chapter-Atom          Experiment- To find focal length of convex lens.	Offline and Online classes were conducted.  <a href="https://drive.google.com/file/d/1RX8KTfliXiK13vv-Y5DMzQXwXDacj8-Q/view?usp=sharing">https://drive.google.com/file/d/1RX8KTfliXiK13vv-Y5DMzQXwXDacj8-Q/view?usp=sharing</a>  <a href="https://drive.google.com/file/d/1TX2zsadUizag1Sz5P3kmmk2l1DgBIalM/view?usp=sharing">https://drive.google.com/file/d/1TX2zsadUizag1Sz5P3kmmk2l1DgBIalM/view?usp=sharing</a>  <a href="https://drive.google.com/file/d/1Rmv4HAzNeyFeeruwqxqM0r5X6Vrnu3vM/view?usp=sharing">https://drive.google.com/file/d/1Rmv4HAzNeyFeeruwqxqM0r5X6Vrnu3vM/view?usp=sharing</a>	Yes, through written classwork and homework.  <a href="https://classroom.google.com/c/ODk5ODkxNDM2OTVa/p/NDUxMjMzMjQ5MTQy/details">https://classroom.google.com/c/ODk5ODkxNDM2OTVa/p/NDUxMjMzMjQ5MTQy/details</a>	Explanation of the topic.

<p><b>CHEMISTRY</b></p> <p>Mr. Anil Tiwari</p>	<p><b>Unit-9 Coordination Chemistry</b>  <b>Topics-</b> IUPAC Nomenclature of Coordination Compounds, VBT and CFT  <b>Unit-13 Aldehydes, Ketones and Carboxylic acids</b>  <b>Topics-</b> Method of Preparation of Aldehydes, Ketones and Carboxylic acids along with Physical and Chemical Properties.</p> <p>[ I submitted my lesson plan on this topic and followed the guidelines that were mentioned in it.]</p> <p>[I assigned homework as per norms based on this lesson]</p>	<p>Offline and Online classes were conducted.</p> <p>Lesson Link-</p> <p>Unit-9 Coordination Chemistry</p> <p><a href="https://drive.google.com/file/d/1gPzEQe-k04MmCXgLXrwpjRQBRiCVUt/view?usp=drive_web&amp;authuser=0">https://drive.google.com/file/d/1gPzEQe-k04MmCXgLXrwpjRQBRiCVUt/view?usp=drive_web&amp;authuser=0</a></p> <p><a href="https://drive.google.com/file/d/1WyJ20JGOELrh-6BsKjwg42Oey_uVK61/view?usp=drive_web&amp;authuser=0">https://drive.google.com/file/d/1WyJ20JGOELrh-6BsKjwg42Oey_uVK61/view?usp=drive_web&amp;authuser=0</a></p> <p><a href="https://drive.google.com/file/d/1YZ5a2XdUnd_EljQxrLDkFDZrHxOEPxpm/view?usp=drive_web&amp;authuser=0">https://drive.google.com/file/d/1YZ5a2XdUnd_EljQxrLDkFDZrHxOEPxpm/view?usp=drive_web&amp;authuser=0</a></p>	<p>Through written assignment [Classwork and Homework] Assignments have been shared on Google Classroom.</p>	<p>Explanation of the topic. Home &amp; Class Assignments to note were sent.. Self-prepared notes of the chapter provided.</p>
<p><b>MATHEMATICS</b></p> <p>Mr. Prashant kumar ojha</p>	<p>Chapter 10 vector Algebra</p>	<p>Offline and Online classes were conducted.</p> <p><a href="https://meet.google.com/rev-wmun-sns">https://meet.google.com/rev-wmun-sns</a>  <a href="https://meet.google.com/uea-jfvv-vhj">https://meet.google.com/uea-jfvv-vhj</a>  <a href="https://meet.google.com/">https://meet.google.com/</a></p>	<p>Through written assignment [Classwork and Homework] Assignments have been shared on Google Classroom.</p>	<p>Explanation of the topic. Home &amp; Class Assignments to note were sent.. Self-prepared notes of the chapter provided</p>

		<a href="https://meet.google.com/jwb-ehv-ibo">om/jwb-ehv-ibo</a> <a href="https://meet.google.com/vip-uooj-iif">https://meet.google.com/vip-uooj-iif</a>		
<b>BIOLOGY</b> Ms. Uzma Abbasi	Practical Activities Microbes in human welfare	Offline classes were conducted.	<b>Yes through class and home assignments</b>	Explanation of the topic. Home & Class Assignments to note were sent.. Self-prepared notes of the chapter provided.
<b>PHYSICAL EDUCATION</b> Mr.Nitin Jaiswal	Unit-10 Physiology and injuries in sports Sports Injuries- Classification, Cause , Prevention and treatment	Offline classes were conducted in the school during this period.	Worksheet,Home and Classroom assignments have been assigned to solve through Class group	Explanations through Offline classes were done. Assignments to note were sent through screenshot images and pdf file and uploaded .Self prepared notes of the chapter provided
<b>HINDI</b> Ms.Anuradha Shrivastava	पाठ. डायरी के पन्ने पाठ. राजल पुनरावृत्ति कार्य कवितावली लक्ष्मण मूर्छा और राम का विलाप	<b>ऑनलाइन तथा ऑफ लाइन क्लास</b> <a href="https://meet.google.com/exr-bonr-dbp">https://meet.google.com/exr-bonr-dbp</a> <a href="https://meet.google.com/kcn-uxwe-nwh">https://meet.google.com/kcn-uxwe-nwh</a> <a href="https://meet.google.com/emi-fvvd-uzn">https://meet.google.com/emi-fvvd-uzn</a> <a href="https://meet.google.com/mhh-jayn-gkd">https://meet.google.com/mhh-jayn-gkd</a>	<b>हाँ, गृहकार्य तथा कक्षाकार्य के द्वारा</b>	पाठों का वाचन कार्य किया, शब्दार्थ लिखवाए तथा पाठ समझाए । अभ्यास प्रश्न पूछे तथा समझाए और उत्तर पुस्तिका में कराए । पुनरावृत्ति कार्य में पाठ का भावार्थ समझाया तथा संबंधित प्रश्न पूछे तथा समझाए।

**INFORMATICS  
PRACTICES**

Mr. Ankur sharma

Introduction to Database, DBMS, RDBMS terminologies, SQL, Classification of SQL Statements, MySQL Data Types, Difference between char and varchar

Performing Simple Calculations, Column Aliases, Condition based on a range, Condition based on a list, Condition based on pattern matches, Searching for NULL, Creating table with SQL Constraints, SQL Constraints: Not Null, Unique, Default, Check, Primary & Foreign Key

Update, Delete, Alter & Drop Commands

MCQs based on Chapter 5: MySQL SQL Revision Tour

Solved the exercise of the Chapter 5: MySQL SQL Revision Tour

Chapter 6: MySQL Functions

Definition of

Offline and online classes have been conducted during this week.

<https://drive.google.com/file/d/17Co71avd3ByH6ulz9l8qr-C59ApgSUSU/view?usp=sharing>

Yes, through the homework.

Worksheets given to the students based on the chapters.

Function, Types of Function: Single row, multiple row (Aggregate) function

Chapter 6: MySQL Functions

Text and String Function

Numeric and Date & Time Functions

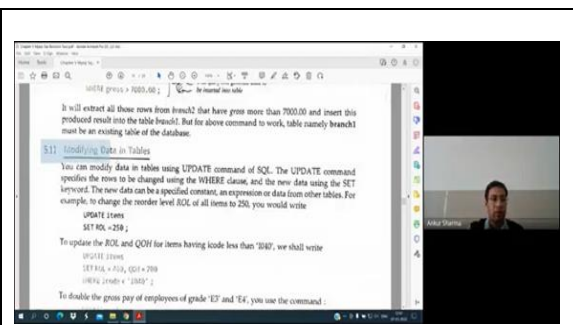
Exercise of the Chapter 6: MySQL Functions

<https://drive.google.com/file/d/10TWHizcJUECgUccHdLSFweQr5o1vb8N/view?usp=sharing>

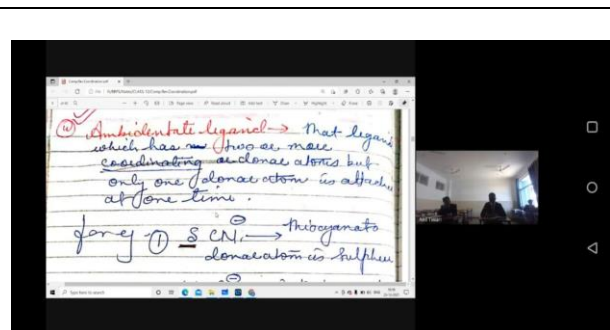
### Evidence



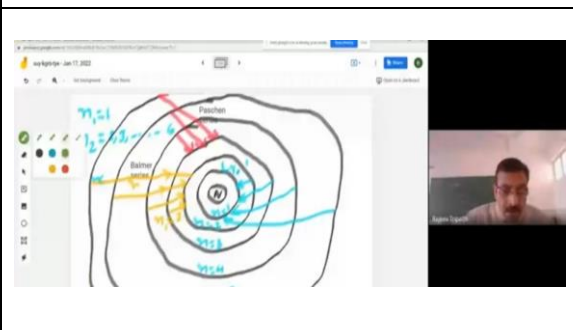
HINDI



IP



CHEMISTRY



PHYSICS

