

## **WEEKLY REPORT**

## CLASS:XII A & B (10-10-22 to 15-10-22)

SUBJECT	TOPICS COVERED	LINKS OF ACADEMIC RESOURCES /ASSIGNMENT
ENGLISH (Mrs. SONALI)	Flamingo:poem3. 'Keeping quiet' Reading and explanation/Textual exercises discussed	Offline class
HINDI (Mrs. Shamim Akhtar)	पाठ श्रम विभाजन और जाति प्रथा पाठ का वाचन एवं व्याख्या तथा अर्थग्रहन संबंधी प्रश्नोत्तर	Offline class
MATHS Mr.Pradeep Barde)	Differentiatial equations 1. Order and degree of differential equations. 2. Solution of differential equations: variable separable method. 3. Homogeneous differential equations. 4. Linear differential equations. Questions based on above topics.	Offline class

SUBJECT	TOPIC COVERED  chapter - d and f block elements	LINKS OF ACADEMIC RESOURCES FOR ONLINE TEACHING
(Mrs.Mradulat a Singh)	Properties of transition elements- magnetic property coloured complexes formation preparation of potassium dichromate and potassium permagnet properties and uses were done	Offline class
PHYSICS (Mr. Rishabh)	Electromagnetic Induction Introduction, Magnetic flux, Faraday laws of EMI, Lenzs law, motional emf, Self Induction and its coefficient, Inductors in series and parallel, Energy stored in an inductor,Factor of coupling, Mutual Induction and its coefficients, A.C and D.C Dynamo.	Offline class
ECONOMICS (Mrs. Archana Khale)	Explanation of Excess and Deficient Demand and measures adopted to control it in an economy	Offline class
COMPUTERSCI ENCE (Mrs.Ridhima Awasthi)	Introduction to MySQL sql queries DDL, DML commands in SQL Create, Insert, Select Commands	Offline class
PHYSICAL EDUCATION (Mr. Deepak Dhote)	Components of Physical Fitness Strength Flexibility Speed Endurance	Offline class

SUBJECT	TOPIC COVERED	LINKS OF ACADEMIC RESOURCES FOR ONLINE TEACHING
BUSINESS STUDIE (Mr. Dhanraj Singh Dangi)	Ratio Analysis <b>ES</b> Solvency Ratio Activitiy Ratio Profitability Ratio	Offline class
ACCOUNTANCY (Mr. Dhanraj Singh Dangi)	BST - Financial management Capital Budgeting Capital Structure Fixed Capital Working Capital	Offline class
BIOLOGY (Mr. Johnson)	Ch. 14 Ecosystem Structure & function Productivity, Decomposition, Energy flow tropical levels, Ecological pyramids. Explained.  Ch 15 biodiversity & conservation. Types Species richness Patterns of biodiversity Loss of biodiversity causes, Biodiversity conservation. In situ & ex situ conservation. And all related terms explained.	Offline class

COMPILED BY: (CLASS) (XII A) Mrs. SHAMIM AKHTAR

(CLASS) (XII B) Mr. DHANRAJ SINGH DANGI