



SYLLABUS PLAN 2023-24

SUBJECT: MATHEMATICS

CLASS : VIII

MONTH : JUNE 23

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 3	3. Understanding Quadrilaterals	Polygons ,Properties of polygons , Interior and exterior angles of a polygon	Define polygons and explain the properties of polygons, Identifies the angle properties of polygons.
WEEK 4	Revision for Periodic Test I	Rational Numbers , Linear equations in one variable	Recall the learning from the chapters for Periodic Test I
WEEK 5	Periodic Test I 3. Understanding Quadrilaterals	Rational Numbers and Linear equations Kinds of Quadrilaterals	Assess the learning form the topics Identifies different types of Quadrilaterals

SUBJECT: CHEM/BIO

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 3	3. Coal And petroleum	*Coal * story of coal *Preventing energy crisis.	List problems related to burning coal. Prevention of over usage of non-renewable resources. Give an alternate for coal and petroleum.
WEEK 4	3. Coal And petroleum & REVISION	Revision in the form of oral or written . * Your contribution to reduce consumption of energy.	Recall the topics. Clear doubts. Give reason for the energy crisis. List the methods we can adopt to reduce energy consumption.
WEEK 5	PT 1 EXAMINATIONS		

SUBJECT: ENGLISH

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 3	If, The Robot in the House	Theme and Symbolism of text	To understand the proper use of literary and poetic devices
WEEK 4	Communication, Revision	Significance of text and value based questions	To assess the author's portrayal of society and its people.
WEEK 5	PT 1 exam		

SUBJECT: MARATHI

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
WEEK 3	४. आपण सारे एक	पाठ	*विद्यार्थी प्रकटवाचन करतील. *विद्यार्थी चर्चा करतील.
WEEK 4	REVISION		
WEEK 5	PT 1 EXAMINATION		

SUBJECT: SOCIAL SCIENCE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 3	Chapter 2- “Land, Soil, Water, Natural Vegetation and Wildlife Resources”	1. Land and land use, Conservation of land resources. 2. Soil, factors of soil formation and conservation measures. 3. Problems of water availability, conservation of water availability, conservation of water resources. 4. Distribution of natural vegetation and wildlife conservation.	Students will be able to : know about natural resources & their conservation methods.
WEEK 4	Revision	PT-1 Syllabus	Students will be able to prepare well for their PT-1 Exam.
WEEK 5	PT-1 EXAMINATION		

SUBJECT: GENERAL KNOWLEDGE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 3	Ch-12 Famous Museums. & Ch-13 Colourful World	NIL	1. Students will come to know about famous museums. & 2. Students will come to know that colours can brighten up the surroundings & transform anything to give a new look.
WEEK 4	Revision	PT-1 Syllabus	Students will be able to prepare well for their PT-1 Exam.
WEEK 5	PT-1 EXAMINATION		

SUBJECT: HINDI

MONTH	MAIN COURSE BOOK वसंत भाग -2	WORK BOOK & GRAMMAR नवीन शिक्षार्थी	EXPECTED LEARNING OUTCOME
JUNE WEEK -3	दीवानों की हस्ती	पर्यायवाची, विलोम, संधि	पढ़ने-लिखने में निपुणता आएगी
WEEK -4		शब्द-विचार	व्याकरण का ज्ञान करवाना
WEEK-5	पुनरावृत्ति (PT. 1.)		अर्जित ज्ञान को स्थायीत्व प्रदान करना

SUBJECT: COMPUTER SCIENCE

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
WEEK 3	Cloud Computing	i) Cloud Computing , ii) Google Docs, iii) Google Drive iv) Exercise & Activity	Students will learn about cloud computing, its advantages, regarding the service providers, services of cloud computing and will learn to maintain documents in cloud.
WEEK 4	Ch 1 & 6 , AI/Coding	Revision , AI/ Coding activity - Arcade MakeMyCode	Students will be able to recall the topics discussed and will learn to make coding in Arcade
WEEK 5		Revision, PT1	

SUBJECT: PHYSICAL EDUCATION

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
WEEK 3- 5	1.Yoga 2.Volleyball 3. Table Tennis 4. Chess 5. Physical Fitness test	1. Warm-up- General & Specific warm-up. 2. Yoga Asanas:- Sun Salutation 3.Volleyball- (Skills & Rules) Under hand Service, Tennis Service, Tip Lift (Fingering) Under hand lift – Pass, Rotation, Boosting, & Rall 4. Table Tennis: - (Skills & Rules) Gripping, Toss, (Service – Cut, Top spin, Back spin, Chop), Backhand & forehand Drive, Chop,& Counter. 5.Chess- Rules & Regulation- Visualization, Calculation & Tactics.6. Physical Fitness test - BMI, Speed,& Flexibility	1.Discipline through games. 2. Improved memory capacity. 3.Better hand-eye coordination. 4.Improve personal fitness through exercise

SUBJECT: ART

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
WEEK 3	Pottery	Pottery Introduction	To develop a working knowledge of design concept, including from, structure, space, surface, colour, proportion, composition and function.
WEEK 4	Shapes	3D shape making	Students will be able to identify defining attributes of 3D basic shapes
WEEK 5	Activity	Wall hanging	Students will be able to identify defining attributes of 3D basic shapes

SUBJECT: VALUE EDUCATION

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
Week 3 to 5	Patriotism	Speech by students on why they love their country	Students will understand the importance for them to protect and preserve the nation and act in its best interest to make it outshine as being a future citizen.

SUBJECT: DANCE

WEEK	TOPIC	SUB TOPICS	EXPECTED LEARNING OUTCOMES
Week 3 to 5	Dance practice for Janmastami to be started.	Children can draw Krishna Pictures or else they can make clay idol of Krishna.	Students can understand the true value of devotion to God.

Class Teacher : RANI C.THOMAS