



TS IX TECHNO DUSSEHRA FUN WORK SCHEDULE

S.NO	DAYS	SUBJECT-1 (vedic)	SUBJECT-2 (Calligraphy)	PROJECT & ACTIVITY IN LAB MANUAL	SUBJECT-3 (Drawing)
1	DAY-1	VEDIC Fast Additions - Rekankana Method	TELUGU Page no: 2 to 5	MATHS To verify the algebraic identity $a^3 + b^3 = (a + b)^3 - 3ab(a + b)^2$ (or) $a^3 + b^3 = (a + b)^3 - 3a^2b - 3ab^2$ and to apply this identify in different conditions.	SOCIAL 3.Gridmethod of India
2	DAY-2	VEDIC Subtractions Nikhilam,Match combinations MisMatch combinations, Direct Method	TELUGU Page no: 6 to 9	MATHS a) To verify that the sum of the three angles of a triangle is 180°. b) By using this axiom, finding the unknown angles in triangle	BIOLOGY 10.Nerve Cell
3	DAY-3	VEDIC Subtractions Double digit - Double digit Triple - Triple digit Special Cases Lengthy Subtractions Special Subtractions	ENGLISH Page no: 4 to 8	PHYSICS 2. MOTION Experiment - 1 To find acceleration and velocity of an object moving on an inclined track.	BIOLOGY 11.Mitochondria
4	DAY-4	VEDIC Subtractions Practice-1,2	ENGLISH Page no: 9 to 13	CHEMISTRY Matter Around Us 1. To identify the shape and volume of liquids. 2. To show that the gases are highly compressible as compared to solids and liquids.	PHYSICS 26.Motion 27.Motion
5	DAY-5	VEDIC Balancing (Fast Multiplications)	HINDI Page no: 3 to 6	BIOLOGY Experiment - 1 To observe the dermal tissue in Rheo leaf.	PHYSICS 28.Laws of Motion 29.Refraction of light at plane surface 30.Refraction of light at plane surface
6	DAY-6	VEDIC Balancing (Fast Multiplications)	HINDI Page no: 7 to 10	BIOLOGY Experiment - 2 Test the presence of fats in food items	CHEMISTRY 51.Change of State 52.Separation Technique