STEM SCHOOL
VIDYA NAGAR - GUNTUR
Affiliated to ICSE, New Delhi | Affiliation No : AP116

WEEK PLAN (09-12-2024 TO 14-12-2024)

GRADE: X

VIVA SYLLABUS 2024-2025

ENGLISH-I: Letter, Notice, Email, Tenses, voice, preposition
&
ENGLISH-II: Julius act -5, Short stories: The Pedestrian, The Last Lesson Poems: A considerable speck, The power of Music

TELUGU: **పద్యభాగం** - విదురనీతి పారిజాత ప్రసూనము, హితోపదేశం. **గద్యభాగం** : సంస్కృతి, అప్పుడు పుట్టి ఉంటే, ఇంద్రద్యుమ్నుని సముద్ర ప్రయాణం.
OR
HINDI: **संक्षिप्त कहानियाँ:** 1. बात अठन्नी की 2. काकी 3.महायज्ञ का पुरस्कार 4. नेताजी का चश्मा, 5.अपना-अपना भाग्य **पद्य भाग** : 1.साखी 2. गिरिधर की कुडलियाँ 3.स्वर्ग बना सकते हैं, 4.वह जन्म भूमि मेरी 5. मेघ आए
&
History: 6. Mahatma gandhi and the National movement, 9. Indepence and partition of India, 13. United Nations
Civics:4. Supreme court.

GEOGRAPHY: 9. Mineral and Energy Resources II, 10. Agriculture in India-I: Introduction, 11.Agriculture in India-II: Food Crops, 12. Agriculture in India-III: Cash Crops.
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BIOLOGY: Human physiology and Anatomy.Le-8 Circulatory system Le-9 Nervous system Le-10 Excretory system Le-11Endocrine system Le-12 Sense organs Le-13 Reproductive system.

MATHEMATICS: Ch13 Section and Mid-point formula, Ch14 Equation of a straight line, Ch18 Angle and cyclic Properties of a circle, Ch19 Tangent properties of circles, Ch21 Mensuration.
&
CHEMISTRY: Le:04Analytical Chemistry, Le: 08 Hydrogen Chloride, Le: 09 Ammonia, Le: 10 Nitric Acid, Le: 11 Sulphuric Acid, Le: 12 Organic Chemistry, Le: 13 Practical Work.

PHYSICS: Le-1:Force, Le-2: Work, Energy and Power, Le-3:Machines, Le-4: Refraction of light at Plane surfaces, Le-5: Refraction through a lens, Le-6: Spectrum.
&
COMPUTER: Object Oriented Programming Concepts, 2. Values & Datatypes, 3. Operators in Java, 4. Scanner Class Methods, 5. Mathematical & String Methods, 6. Conditional & looping Statements, 7. Arrays (1D & 2D), 8. User Defined Methods & Constructors in Java.

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Note:
The tasks outlined in the weekly plan are intended to be completed throughout the week, as a weekly rather than a daily plan. If there are any unforeseen circumstances due to which the plan is incomplete, it will be carried forward to the next week.