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

WEEK PLAN (20-01-2025 TO 25-01-2025)

GRADE: IX

ANNUAL EXAMINATION 2024-2025 SYLLABUS

English Language (Paper-I): Narrative, descriptive, story, Debate, and picture composition, Letter, notice, e-mail, unseen paragraph, Gr: Tenses, voice, subject and verb agreement, preposition, determiners, modals , finite and non-finite verbs, If and unless, conjunctions, Comparative adjectives, No sooner than, seldom, hardly ever, so that, to- too, direct and indirect speech, synthesis of sentences, transformation of sentences.

Literature in English (Paper-II): Poetry: 1. The work of Aritfice, 2. The Night Mail, 3. I remember I remember, 4.. A doctor's Journal Entry for August 6, 1945 ,5. Shimbleshanks : the railway cat. Short story: 1. Oliver Asks for more, 2. Bonku Babu's Friend, 3. The Model Millionaire. 4. Home coming, 5. The boy who broke the bankPlay: Julius Caesar: Act 1 , 2

History: 1. The Harappan civilisation, 2. The vedic period, 3. Jainism and Buddhism, 4. The Mauryan Empire, 5. The Sangam age, 6. The age of Guptas, 7. Mediaeval India - (A) The Cholas : 8. Mediaeval India (B) The Delhi Sultanate, 9. Medieval India - (C) The Mughal Empire.
Civics: 1. Our Constitution, 2. Salient features of the Constitution-I, 3. Salient features of the constitution – II, 4. Elections.

Computer Applications: 1. Object Oriented Programming Concepts, 2. Elementary Concept of Objects & Classes, 3. Values & Datatypes, 4. Operators in Java
5. Input in Java, 6. Mathematical Library Methods, 7. Conditional Constructs in Java, 8. Iterative Constructs in Java, 9. Nested for loops.

Geography: 1. Earth as a planet ; 2- Latitudes and longitudes, 3. Rotation and Revolution ; 4. Earth's Structure, 5 Landforms of the Earth ; 6 Rocks and Rock cycle,
7. Volcanoes, 8. Earthquakes, 9. Weathering and Denudation, 10. Tides and Ocean Currents, 11. Composition and Structure of the Atmosphere.

Physics: Le-1: Measurement and Experimentation, Le-2:Motion in one dimension, Le-3:Laws of Motion, Le-4: pressure in fluids and atmospheric pressure,
Le-5: upthrust in fluids, Archimedes principle and floatation, Le-6: heat and energy, Le-7: reflection of light, Le-8: propagation of sound waves,
Le-9: current electricity, Le-10: Magnetism.

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.