1		

ENGLISH:

Frame an exclusive interview with the rising star of India Praggnanandhaa.

(Imagine yourself as a journalist and prepare the interview report. Paste picture of Praggnanandhaa)

Complete page: 1-10 in your grammar book

SCIENCE

1. Write the names of first 18 elements,

their symbols, atomic number, electronic configuration and draw the schematic structure.

2.Draw and explain the structure of atom proposed by different scientists.

Write the uses of isotopes in detail.

MATHS

- 1- Prove S.A.S., A.S.A.& S.S.S. theorem in your home work notebook. { on 24 dec 2023}
- 2- Solve exercise 7.1, 7.2 & 7.3 in your home work notebook. { from 26 dec 2023 to 29 dec 2023}
- 3- Revise chapter nu 5,6 & 7 as it is your PWT 3 syllabus. { from 30 dec 2023 to 1 jan 2024}
- 4- Write what have you learned from Euclid's Definitions, Axioms and Postulates in your assignment copy. { on 2 jan 2024}

SOCIAL SCIENCE

History:

1. Nazism and Rise of Hitler.

Geography:

1. Natural Vegetation and Wild Life.

Civics:

1. Electorate Politics

Economics:

1. Poverty as a Challenge

Map:

Mark and label the following in the outline map of India:

- 1. Axis Power: (Japan, Germany, Itlay)
- 2. Allies Power: (United States of America, Britain, France, Russia) (Lesson -Nazism and Rise of Hitler)

Project:

Make a project on the topic : Natural Vegetation and Wild Life.

ΑI

- 1) Write the difference between Artificial Intelligence, Machine learning, Artificial Neural Network.
- 2) ART INTEGRATED PROJECT:
 - Al advanced techniques in TAMILNADU (Powerpoint Presentation-minimum 10 slides)
- 3) Student Portfolio (unit 3-Basic ICT skills (session1-3 &session4,5), PART B unit 2-AI Project cycle (session1-4& session5-8))