

PRABHAT TARA ENGLISH MEDIUM SCHOOL, DHURWA, RANCHI
SYLLABUS FOR THE THIRD TERMINAL EXAMINATION 2024-25
CLASS IX

ENGLISH LANGUAGE (ENGLISH PAPER I):

1. Essay
2. Informal and formal letter
3. Notice writing and E-mail drafting
4. Comprehension
5. Transformation of sentences
6. Synthesis of sentences
7. Preposition
8. Subject verb agreement

1. Pearls of English – Black Pearl Publication

ENGLISH LITERATURE (ENGLISH PAPER II):

- a. The Boy Who Broke The Bank (S. S.)
- b. A Work of Artifice (P)
- c. Act – 2 (Whole) Julius Caesar

HINDI:

- पाठ 5 – मेघ आए (कविता) , निबंध
पाठ 6 – बड़े घर की बेटी (कहानी) , पत्र
पाठ 6 – सूर के पद (कविता) , मुहावरे, लोकोक्तियां
पाठ 7 – संदेह (कहानी) , एकार्थक प्रतीत होने वाले शब्द
पाठ 8 – भिक्षुक (कविता) , क्रियाविशेषण

MATHEMATICS:

Chapter 12	Mid-Point Theorem
Chapter 13	Pythagoras theorem
Chapter 14	Rectilinear figures
Chapter 15	Constructions of polygons
Chapter 17	Circle
Chapter 19	Mean and Median
Chapter 21	Solids
Chapter 24	Solution of right triangles
Chapter 25	Complementary angles

BIOLOGY:

Chapter No	Chapter Name
Chapter 4	The Flower
Chapter 5	Pollination and Fertilization
Chapter 8	Five kingdom Classification
Chapter 10	Nutrition
Chapter 11	Digestive System
Chapter 12	Skeleton
Chapter 13	Skin
Chapter 14	The Respiratory system
Chapter 17	Aids to health
Chapter 19	Waste generation and management

CHEMISTRY:

- Chapter 4- Atomic Structure and Bonding
- Chapter 5 – The Periodic Table
- Chapter 6- Study of the First Element (Hydrogen)

PHYSICS:

1) Chapter -1: Measurements and Experimentation

2) Chapter – 2: Motion in One dimension

3) Chapter – 3: Laws of motion

4) Chapter – 7: Reflection of Light

5) Chapter – 8: Propagation of Sound Waves

6) Chapter – 9: Current Electricity

7) Chapter – 10: Magnetism

(Induced Magnetism, Properties of Magnetic Field Lines, Neutral Point for different magnets, Factors affecting strength of Electromagnet)

8) Chapter – 4: Pressure in fluids and Atmospheric Pressure

(Thrust, Pressure, Factors affecting pressure, meaning of one Pascal, Pressure exerted by liquid column, Factors affecting the Pressure at a point in a liquid, Pascal's Law, uses of barometer and Altimeter)

9) Chapter – 5: Upthrust in fluids, Archimedes principle and Floatation

(Factors affecting upthrust, Archimedes principle)

GEOGRAPHY:

Ch-11 Atmosphere

Ch-12 Insolation

Ch-14 Humidity and Precipitation

Ch-15 Types of Pollution

Ch-16 Sources of Pollution

Ch-17 Effects of Pollution and Preventive Measures

HISTORY & CIVICS:

Section B

1. (A). Second Phase of the Indian National Movement (1905-1916).
2. (B). Second Phase of the Indian National Movement (1905-1916)

Section C

1. The Second World War

Civics

1. The Prime minister & the Council of Ministers
2. The Judiciary a) The Supreme court

COMPUTER APPLICATION:

Whole book (Chapter 1 to 9)

MORAL SCIENCE:

CH. 6 – 10 and glossary

RELIGION:

CH. 3 JESUS IS TRULY GOD

CH. 4 JESUS IS TRULY MAN

CH. 5 JESUS AND HUMAN RIGHTS