

**ENGLISH**

ENGLISH LITERATURE : READ AND WRITE THE SUMMARY OF CHAPTER- 1, 2, 4

ENGLISH PRACTICE BOOK : (I) DEFINE ARTICLES, RULES TO USE IT (II) DEFINE SENTENCE, ITS PARTS AND KIND.

**MATHS**

1. CHAPTER -1 BRAIN TEASERS Q.N- 1,2,3

2. CHAPTER-2- BRAIN TEASERS Q.N. – 4,5

P.W.:- REPRESENT  $2\frac{1}{2}$  AND  $-4\frac{3}{7}$  ON NUMBER LINE (ON A CHART PAPER) USING THREAD, MATCH STICKS AND COLOURED PAPERS.

**CHEMISTRY**

1. DO ALL TEXT QUESTIONS OF PAGE NO. 6.

2. DO EXERCISE QUESTIONS – Q.N. 1 TO Q.N. 5 GIVEN ON PAGE NO. 12.

P.W.:- COLLECT DETAIL INFORMATION ON PLASMA AND BEC.

**BIOLOGY**

1. WHY IS NUTRITION IMPORTANT FOR A LIVING ORGANISM?

2. DEFINED THE FOLLOWING TERM:- SYMBIOTIC RELATIONSHIP, NUTRIENTS, PHOTOSYNTHESIS

3. WHY IS LEAF KNOWN AS THE FOOD FACTORY OF THE PLANT?

4. HOW DO RHIZOBIUM BACTERIA AND LEGUMINOUS PLANTS HELP EACH OTHER IN THEIR SURVIVAL?

5. HOW ARE NUTRIENTS REPLENISHED IN THE SOIL?

**P.W.:** DRAW A DIAGRAM REPRESENTING PHOTOSYNTHESIS.

**PHYSICS**

HA. 1) DEFINE HEAT. WRITE THE USE OF TRANSFER OF HEAT.

2) EXPLAIN SEA BREEZE AND LAND BREEZE

3) DEFINE TEMPERATURE AND ITS UNIT. WRITE THE RELATION BETWEEN CELSIUS AND FAHRENHEIT SCALE.

4) WRITE THE DIFFERENT BETWEEN CLINICAL THERMOMETER AND LABORATORY THERMOMETER

5) WRITE THE EFFECT OF HEAT.

6) DEFINE CONDUCTION, CONVECTION AND RADITION.

**GEOGRAPHY**

WRITE SHORT NOTES ON:-

1. SIAL 2. SIMA 3. LITHOSPHERE 4. HYDROSPHERE 5. BIOSPHERE 6. ATMOSPHERE

7. DIFFERENCE BETWEEN PHYSICAL AND BIOLOGICAL ENVIRONMENT.

**HISTORY**

1. WRITE FIVE FEATERS OF RASHTRAKUTA EMPIRE.

2. WHAT DO YOU KNOW ABOUT PALA DYNASTY?

3. WHAT WAS TRIPARTIE STRUGGLE?

P.W.:- ON AN OUTLINE MAP OF INDIA MARK THE EXTENT OF THE RASHTRAKUTA PALA, PRATIHARA KINGDOMS.

**CIVICS**

1. WHAT DO YOU MEAN BY DEMOCRACY?

2. WHAT ARE MAIN PROVISIONS OF RIGHT TO EQUALITY?

P.W.:- ON A OUTLINE MAP OF INDIA SHOW DIFFERENT STATES.

**COMPUTER**

H.A. - DO PAGE NO- 2, 3 & 10 (ACTIVITY)

P.W. – DRAW AND LABEL OF VACCUM TUBE, INTEGRATED CIRCUIT AND MICROPROCESSOR IN CHART PAPER

**संस्कृत**

H.A. - 1. पाठ 1, 2 के प्रश्न उत्तर पुस्तक में लिखकर याद करे।

2. शब्दरूप बालक, बालिका, मति, एतत्, तत् का रूप लिखकर याद करे।

3. धातुरूप - गम् दृश धातु के लट् तथा लृट लकार लिखकर याद करेगें।

4. दीर्घ सन्धि की परिभाषा तथा उदाहरण लिखे।

P.W. 1) विद्यालय प्रार्थना (ओउम विश्वानि) तथा संस्कृत छात्र प्रतिज्ञा से लिखे। (चार्ट पेपर पर)

**हिन्दी**

H.A. ज्ञान सागर एवं अभ्यास के सागर पढ़ाए गए पाठों के प्रश्नोत्तर एवं व्याकरणिक कार्य लिखे एवं याद करे।

P.W. 'बारहमासा' कविता को चार्ट पेपर पर प्रस्तुत करे।