

प्रश्न1. - निम्नलिखित गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दें।

भारत एक कृषि प्रधान देश है। कृषि का संबंध ऋतुओं और मौसम से होता है। किसान को अच्छी फसल उगाने के लिए यह जानना बहुत आवश्यक है कि किस फसल के लिए कौन सी ऋतु अच्छी है, बीज कब बोना चाहिए, वर्षा कब होगी, फसल पकने के लिए कितनी धूप चाहिए आदि। भारत एक धार्मिक देश भी है, वैदिक युग में यज्ञों का विशेष महत्व था। समय विशेष पर विशेष यज्ञ होते थे। अतः वर्ष कब आरंभ होगा, कब समाप्त होगा, कौन सी ऋतु कब प्रारंभ होगी यह जानना अत्यावश्यक था। कृषि, धर्म और संस्कृति की दृष्टि से ऋतुओं का विशेष महत्व रहा है।

प्रश्न- क. कृषि का संबंध किससे होता है?

प्रश्न- ख. ऋतुओं का महत्व किन-किन दृष्टियों से है?

प्रश्न- ग. रेखांकित वाक्य से दो संज्ञा शब्द चुनकर लिखें।

प्रश्न 2. - रिक्त स्थान की पूर्ति करें।

क. भावों तथा विचारों का आदान- प्रदान करने का साधन ----- कहलाता है।

ख. हिंदी भाषा की लिपि ----- है।

ग. नेत्रहीन व्यक्तियों के लिए बनाई गई लिपि का नाम ----- है।

घ. भाषा की सबसे छोटी इकाई को ----- कहते हैं।

प्रश्न 3- पर्यायवाची शब्द लिखें।

क. पहाड़ - ----- , ख. गाँव - ----- , ग. शाम - ----- , घ. प्रशंसा - -----

प्रश्न 4 - विलोम शब्द लिखें।

क. प्रशंसा - ----- , ख. सवाल - ----- , ग. मीठा - -----

प्रश्न 5 - संज्ञा तथा क्रिया शब्द छाँटकर लिखें।

क. किरणों से नहलाता है।

ख. पेड़ सदा झुक जाते हैं।

ग. राम सड़क पर दौड़ रहा है।

प्रश्न-6 - बूझो तो जानें।

क. दो भाई एक रंग के, गहरा है उनका नाता, इक दूजे से बिछड़ जायें तो, काम न कोई आता।

ख. तीन अक्षर का मेरा नाम, उल्टा- सीधा एक समान। मैं हूँ एक जाति का नाम।

SYLLABUS OF CLASS IV

SUB : SCIENCE

SESSION : 2023-24

NAME OF THE BOOK - SCIENCE FUTURE KID- 4

PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD.

AUTHOR'S NAME - ARCHANA ZUBIE

FINAL TERM

MONTH	BOOKS	CHAPTER	TOPICS
APRIL	Coursebook	1	Plants : Our Green Friends <ul style="list-style-type: none">• Photosynthesis• Parts of a leaf• How plants use food• Energy flow in living things• Plants and Animals are Interdependent• Balance in Nature• Activities• Exercises
		2	Adaptations in Plants <ul style="list-style-type: none">• Aquatic Plants• Terrestrial Lants• Insectivorous Plants• Plants of Grass Family• Activities• Exercises
MAY	Coursebook	3	Animals - Growing in Numbers <ul style="list-style-type: none">• Introduction• Ways of reproduction• Anatomy of a bird's egg.
JUNE	Coursebook	3	Animals - Growing in Number (Contd...) <ul style="list-style-type: none">• Life Cycle of Frog, Butterfly and Cockroach• Exercises
		4	Adaptations in Animals <ul style="list-style-type: none">• Adaptations to Habitat• Adaptations for Food• Adaptations for Protection• Adaptations for Behaviour

JULY	Coursebook	5	Food and Digestion <ul style="list-style-type: none"> • Introduction • Nutrients - Energy-giving, protective, body- building food. • Balanced Diet • Digestive System and Digestion • Activities • Exercises
AUGUST	Coursebook	6	Teeth and Dental care <ul style="list-style-type: none"> • A tooth comes out • Kinds of teeth • Structure of a healthy tooth • Exercises
		7	Safety and First Aid <ul style="list-style-type: none"> • Safety at Home • Fire Safety • Safety on Road • First Aid • Activities • Exercises
SEPTEMBER			Revision

HALF-YEARLY PORTION :- CH - 1, 3, 5 & 6.

SYLLABUS OF CLASS IV
SUB : SOCIAL SCIENCE
SESSION : 2023-24

NAME OF THE BOOK - SCIENCE FUTURE KID- 4
PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD.
AUTHOR'S NAME - ARCHANA ZUBIE

FINAL TERM

MONTH	BOOKS	CHAPTER	TOPICS
SEPTEMBER	Coursebook	9	The Changing Weather <ul style="list-style-type: none">• Sun's role in causing changes in weather• How does Breeze blow?
OCTOBER	Coursebook	9 8	The Changing Weather (Contd...) <ul style="list-style-type: none">• Land and Sea Breeze• Evaporation• Condensation• Precipitation• Water Cycle• Water - its impurities and purification• Water Conservation• Activities• Exercises Clothes We Wear <ul style="list-style-type: none">• Sources of Cloth• Clothes Worn in Different Climates• Clothes and Work• National Dress• Care of Clothes• Activities
NOVEMBER	Coursebook	10	Our Universe <ul style="list-style-type: none">• Introduction• How did the Solar system form?• What are Planets?• How are planets and stars different?• The Earth and its internal structure

		11	<ul style="list-style-type: none"> • Movements of the earth - Rotation and Revolution • Exercises <p>Force, Work and Energy</p> <ul style="list-style-type: none"> • Push and Pull • What can Force Do? • Kinds of Force • Energy • Activities • Exercises
DECEMBER	Coursebook	12	<p>Matter and Materials</p> <ul style="list-style-type: none"> • Introduction • Physical states of Matter- Solids, Liquids and Gases. • Changing States of Matter • Physical and Chemical Changes • Solutions • Activities • Exercises
JANUARY	Coursebook	13	<p>Our Environment</p> <ul style="list-style-type: none"> • Introduction • Types of Pollution- Air, Water and Soil. • Effects of Pollution • Exercises
FEBRUARY			Revision

FINAL TERM PORTION :- CH - 9, 10, 12 & 13.

DELHI PUBLIC SCHOOL, DHANBAD

CLASS IV

SCIENCE MONTHLY ASSIGNMENT

NAME : _____ SEC : _____ ROLL NO. _____

I. DEFINE THE FOLLOWING TERMS:-

1. Stomata -
2. Petiole –
3. Transpiration –
4. Food chain –

II. GIVE REASONS FOR THE FOLLOWING:-

1. Mushrooms cannot make their own food.
2. Plants and animals are interdependent.

III. ACTIVITY:-

Show with the help of an activity that “Sunlight is essential for Photosynthesis”.

SST ASSIGNMENT CLASS 4

Month of April

1. Which one is not a component of map
 - a. Direction
 - b. Symbol
 - c. Scale
 - d. Plains
2. Maps showing natural features of the earth such as mountains, plains and rivers are called as
 - a. Political maps
 - b. Physical maps
 - c. Thematic International boundary
3. Brown colour is used for showing
 - A. Plateau
 - B. Plains
 - C. Mountain
4. A political map shows
 - a. Natural features of the earth
 - b. Different countries and states of the world
 - c. Distribution of forests
5. Which one is not an intermediate direction?
 - a. North-east (NE)
 - b. West
 - c. South-west (SW)

2. Fill in the Blanks

(GLOBE, UNIVERSAL, SKETCH, SMALL SCALE, COMPASS)

1. A _____ map is used to show large areas like continents or countries on a Paper.
2. A _____ is an instrument used to find out main directions.
3. Maps have a _____ language that can be understood by all.
4. A drawing mainly based on memory and spot observation is called _____.
5. Maps are more informative than a _____

3. Complete the sequence:

Latitudes: ____:: longitudes: meridians

North Pole: 90°N::South Pole: _____

Prime Meridian: ____::Equator: 0°latitude.

4. Draw and label lines of longitude and latitude.

5. Do in book:

Pg- 21(Assessment 1)

English Monthly Assignment- April 2023

Std IV

Refer to the Raintree English Workbook, Chapter 1- The Photograph. Read the Passage from pages 1 and 2 , then answer the following in the Workbook itself, with pencil:-

- 1. COMPREHENSION (Pages 3 and 4)**
 - A. Answer these questions:**
Q1, Q2, Q3,Q5(all in your own words)
- 2. GRAMMAR (page 4)**
 - A. Complete these sentences with the common nouns of the underlined proper nouns: (All in the book itself)**
 - B. Complete these sentences with the correct Collective Nouns from the box: (Page 5)(All in the book itself)**
 - C. Circle the Abstract Nouns and Complete these Sentences:-(page 5)(All in the book itself)**
- 3. VOCABULARY (Page 6)**
 - A. Circle the words that describe these emoticons correctly. (All in the book itself)**
 - B. (Page 7) Circle the correct answers to Complete these sentences. (All in the book itself)**
- 4. WRITING (Page 7)**

Rearrange these sentences in the correct order and write them as a paragraph. (Complete in page 8 of your book)
- 5. COMPETENCY BASED QUESTIONS:-**
 - A. If a= 1; e=2 ; i= 3; o=4
then what is u= ?
A). 7 B). 5 C). 6**
 - B. Your uncle’s son is your –
A). nephew B). cousin C). brother**
 - C. Circle the odd one out:-
petrol ; diesel; kerosene; water
xx**
(Do the Competency Based Questions in an A4 size ruled paper and give along with the Workbook)

MATHS MONTHLY ASSIGNMENT

Class -IV

Month-April

1) Do as required

(a) L - XX

(b) XVI x VI

2) Arrange in ascending order:

LXIX, L, XL, XLVIII, LIX

3) Find the difference between the place value and the face value of 4 in

324589

4) Write in expanded form:

(a) 7815042

(b) 6140308

5) Make the largest and smallest numbers using given digits only once : 4,

9, 3, 0, 1, 7

6) Write the successor and the predecessor of the following :

(a) 3170606

(b) 120000

(c) 7841620

(d) 88099

7) Learn and memorize Roman numerals from 40 to 100. MATHS MONTHLY ASSIGNMENT

Class -IV

Month-April

1) Do as required

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(b) XVI x VI

2) Arrange in ascending order:

LXIX, L, XL, XLVIII, LIX

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7) Learn and memorize Roman numerals from 40 to 100.

8) A factory produces 10938 packets of biscuits on Monday 23041 packets on Tuesday and 2020 packets on Wednesday. How many packets of biscuit did the factory produce in 3 days?

9) Mr Ajay owns two cars one cost Rs 537 900 and the other cost Rs 325 100. How much is the first car expensive than the other?

10) Competency Based Questions:

(a) If you add 5 to XVII you will get _____

(b) Quantity of cold drink in a glass can be measured by :

(i) mg (ii) kg (iii) mL (iv) m

Name: _____

Sec: _____

Roll: _____

Delhi Public School, Dhanbad

Std IV

Computer Assignment

April

Q1. Fill in the blanks:

- (a) _____ includes the parts of a computer which we can see and touch.
- (b) _____ are the parts of computer used to feed data and instructions to it.
- (c) _____ are parts of computer used to show the result.
- (d) _____ is a set of instructions given to a computer to make it work.
- (e) _____ are the parts of computer used to store our work.
- (f) The output we get on the monitor is called _____.
- (g) The printed copy of output is called _____.
- (h) _____ is used to read text or pictures from a page and display them on the monitor.

Q2. State True or False:

- (a) A gamepad has buttons called triggers that are used to click and double – click. _____
- (b) A light pen is used to select objects and draw directly on the screen. _____
- (c) A mouse is generally used with laptop computers. _____
- (d) The CPU controls all input and output devices. _____
- (e) Headphones give out loud sound. _____

Q3. Write the full forms:

- (a) CD: _____
- (b) DVD: _____
- (c) VDU: _____
- (d) CRT: _____
- (e) LCD: _____
- (f) LED: _____
- (g) CPU: _____

Q4. Name them:

- (a) Two types of mouse: _____
- (b) Two types of printers: _____
- (c) Two storage devices: _____
- (d) Two types of software: _____
- (e) Two types of monitors: _____

Q5. Write the uses of the following devices:

- (a) Webcam: _____
- (b) Plotter: _____
- (c) Speakers: _____
- (d) Microphone: _____
- (e) Touchpad: _____
- (f) Touchscreen: _____
- (g) Keyboard: _____
- (h) Mouse: _____

Q6. Name and draw the devices:

(a) The storage device used in a digital camera	(b) The storage device fixed inside the CPU Box	(c) Any one output device used to listen to music
(d) Any one input device used to play games	(e) A device which takes input through touchscreen	(f) A device which gives soft copy output

Q7. Cross the devices which are wrongly placed on the shelf:



Q8. Which of the following devices should be used to print the poster given below:



(a)



(b)

