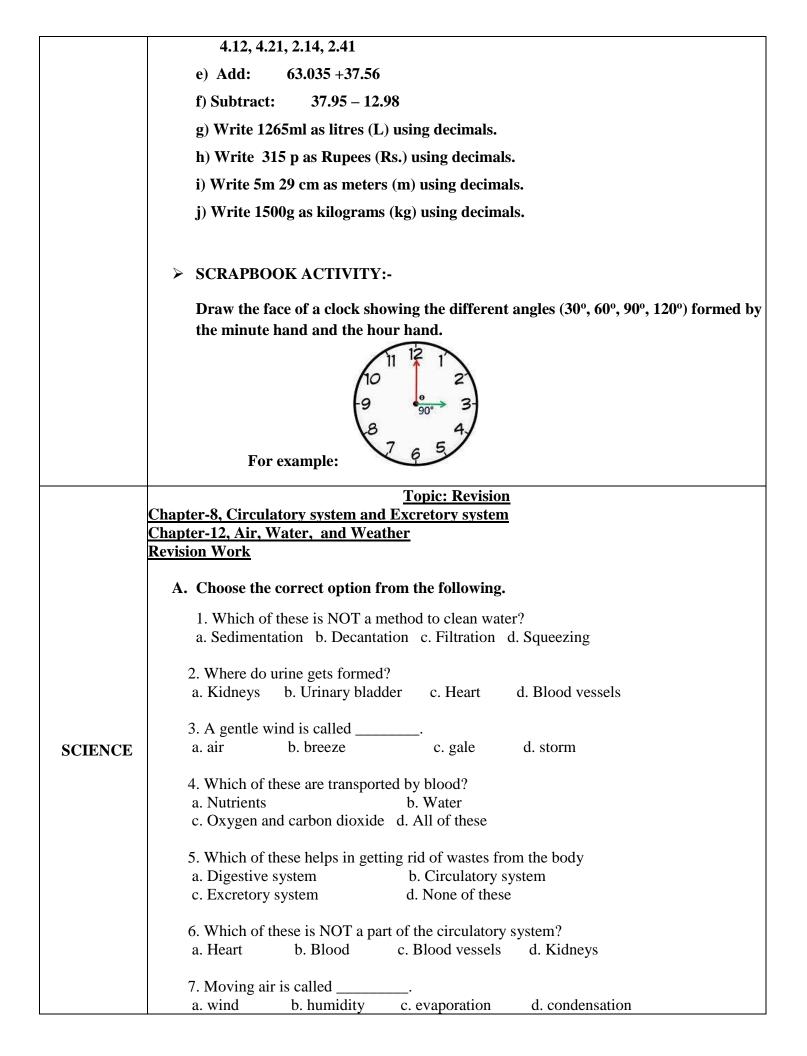
KERALA PUBLIC SCHOOLS ACADEMIC YEAR 2021-22 HOME ASSIGNMENT

CLASS : IV DATE • 1 11 2021 to 15 11 2021



DAIL: 1.11.20	21 to 15.11.2021 REMARADORUS			
SUBJECT	ASSIGNMENT			
MATHS	REVISION WORKSHEET			
	I. Multiple Choice Questions : a) The place value of 2 in 7.123 is			
	i) 2/10 ii) 2/1000 iii) 2/100 iv) none of these			
	b) Six point zero two three (in figures) is			
	i) 60.23 ii) 0.0236 iii) 6.023 iv) 6.23			
	c) It is easy to compare decimals, if they are expressed as			
	ii) Unlike decimals ii) like decimals iii) equivalent decimals iv) none of these			
	d) 28 m expressed in km is			
	i) 0.28 km ii) 2.8 km iii) 0.028 km iv) 0.0028 km			
	e) 125 ml expressed in L is			
	i) 125 L ii) 1.025 L iii) 12.5 L iv) 0.125 L			
	f) Write 6/10 + 7/100 as a decimal number			
	i) 0.67 ii) 0.0067 iii) 0.067 iv) none of these			
	g) Write twelve and six-tenths as a decimal			
	i) 12.06 ii) 120.6 iii) 12.6 iv) none of these			
	h) Write the greatest decimal number among 8.08, 8.880, and 0.88			
	i) 8.880 ii) 0.88 iii) 8.08 iv) none of these			
	i) Zero point zero nine is written as			
	i) 0.009 ii) 0.09 iii) 0.0009 iv) none of these			
	j) Add 0.25 + 0.38			
	i) 0.63 ii) 0.68 ii) 0.64 iv) none of these			
	II. Solve the questions :a) Write the following decimals into fractions and in words			
	1) 6.64 2) 70.205			
	b) Write the following as decimals			
	1) 3/10 + 4/100 2) 40+3+1/100			
	c) Write the decimals and the fractional expansions for the following.			
	1) 6.043 2) 23.738			
	d) Arrange in ascending order			



8. Which of these refers to the energy generated using water?

a. Hydroelectricity

- b. Water power
- c. Electrical water

d. None of these

B. Fill in the blanks with the correct words.

1. _____ (Organisms/Organ systems) work together so that our body can function normally.

2. The amount of water vapour present in the air is called ______ (wind/humidity).

3. _____ (Weather/Season) is the condition of air at a particular time and place.

4. _____ (Heart/Blood) is a fluid that is carried by blood vessels to all parts of the body.

5. The _____(circulatory/excretory) system helps to transport substances within the body.

- 6. Day and night are caused by the _____ (rotation/ revolution) of the Earth.
- 7. The side of the Earth facing the sun has _____ (winter/summer).

8. The formation of urine takes place in the _____(heart/kidneys)

C. Write true or false.

- 1. Our earth is surrounded by a blanket of air.
- 2. The excretory system helps in the excretion of wastes from our body.
- 3. A very strong wind is called a gale. _____

4. The heart is a muscular organ.

- 5. Filtration is the simplest way to kill germs present in water.
- 6. Urinary bladder is a part of circulatory system.
- 7. The urine is stored in Urinary bladder. _____

8. Water vapour condenses into tiny water droplets to form cloud._____

D. Write the correct word/name for the following.

- 1. The organ system that helps to transport substances.
- 2. The amount of water vapour present in the air.
- 3. The process in which the insoluble impurities settle down.
- 4. A fluid that forms a medium to transport substances.
- 5. The blanket of air that surrounds the Earth.
- 6. A process in which chlorine is added to kill germs in dirty water.
- 7. Thin tubes that run through the entire body to transport blood.

8. The organ system that helps to remove wastes formed inside the body.

E. Write two examples of the following.

- 5. Organs of the excretory system _____, ____

6. Uses of water

7. Organs of the circulatory system _____, ____

8.Substances that get transported within the system _____, ____,

______, _____,

F. Answer the following questions.

- 1. What are the three types of blood vessels?
- 2. What do you mean by weather?
- 3. What are the functions of organ systems in our body?
- 4. What is Chlorination?
- 5. Why are ventilators always made above the windows?
- 6. Name any three parts of the excretory system.

7. Differentiate between the role of the excretory system and the circulatory system in the body.

8. Explain the difference between land breeze and sea breeze.

Scrapbook Activity :

Make a list of eight animals and classify them as Arboreal, Aerial, Aquatic and Terrestrial animals and paste their pictures in the scrapbook. (Refer page no. 117 of the textbook.)

Arboreal Aerial **REV|S|ON SHEET** SUB - HINDI LANGUAGE PORT|ON - prime prime 21 - 56) विलोम शब्द (सुबह से सौभाग्य तक pg 75) अनेकार्थी शब्द (वर्ण से चोटी) , संवाद लेखन –(माँ और बेटी के मध्य मेले में जाने को लेकर संवाद) । . क्रिया किसे कहते है ? क्रिया के कितने भेद हैं ? उनके नाम लिखिए ॥ . सकर्मक और अकर्मक क्रिया में क्या अन्तर है ? 🏢 . क्रिया का सही रूप लिखकर वाक्य पूरे कीजिये | HINDI (क) शेर जोर से ------ । (दहाड) (ख) डाकिया पत्र ----- । (छाँट) (ग) वह खाना खाकर ------ | (सो) (घ) चुटकुला सुनते ही वह ------। (हँस) (ड)विशाल नाव ------। (चला) IV . निम्र वाक्यों में क्रिया रेखांकित करे | (क) वह फल बेच रहा है | (ख) मेरा भाई बहुत होशियार है।

(ग)उसने मुझे प्रसाद दिए।
(घ) माँ प्रतिदिन ईश्वर को पुष्प अर्पित करती है।
(ड) कल छुट्टी थी।
v . नीचे दिए गए वाक्यों में सकर्मक / अकर्मक पहचान कर लिखे
(क)मैंने पुस्तक पढ़ी।
(ख)चीता तेज दौड़ता है।
(ग)चिड़िया चहचहा रही है
(घ)मान्या डोसा खा रही है।
(ड) बच्चे सुबह से खेल रहे है।
VI. निम्न शब्दों के विलोम लिखिए –
(क) महान (ख) पूर्व
(ग) विशाल(घ)सुगंध
(ड) नरम(च)उपकार
VII . निम्न शब्दों को उनके विलोम शब्द से मिलाएं –
शब्द विलोम
कटु लाभ
नया सफ़ेद
काला मधुर
हानि दानव
देव पुराना
VIII)नीचे दिए शब्दों के अलग – अलग अर्थ लिखकर वाक्य में प्रयोग करें
VIII)नीचे दिए शब्दों के अलग – अलग अर्थ लिखकर वाक्य में प्रयोग करें (क) आम
(क) आम
(क) आम (ख) उत्तर
(क) आम
(क) आम
(क) आम (ख) उत्तर
(क) आम
(क) आम
(क) आम (ख) उत्तर (ग)मगर (ग)मगर (घ) मत (घ) मत (घ) हार (उ)हार (IX) रेखांकित शब्दों के अर्थ लिखें (क) आजकल बच्चों के हाथ में मोबाइल होना एक आम बात है
(क) आम (ख) उत्तर (ख) उत्तर (ग)मगर (घ) मत (घ) मत
(क) आम
(क) आम
(क) आम
(क) आम
(क) आम
(क) आम
(क) आम

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HINDI LITERATURE
PORTION – चेतक (109 -113), हाथी तौला गया (143 – 151)
🛛 निम्न शब्दों के अर्थ लिखे।
हय , करवाल , निषंग ,अरि ,रण , निराला ,निर्धन , भ्रमण , गुप्त ,आश्चर्यचकित
🛯 .सही विकल्प चुनें |
(क) राजा कैसा था ?
1.प्रजा में प्रिय 2. दृष्ट स्वभाव का 3. मूर्ख
(ख ) हाथी को तौलने में कौन सफल रहा ?
1. राजकर्मचारी 2. मंत्री 3. मछुआरा
(ग ) क्या मछुआरा बुद्धिमान था ?
1. हाँ 2. नहीं 3. पता नहीं
(घ ) चेतक कैसा था ?

    निर्भीक 2. फुर्तीला 3. दोनों प्रकार का

(ड )चेतक घोडे का स्वामी कौन था ?
1 .राणा साँगा 2 . महाराणा प्रताप 3 .उदय सिंह
📖 . निम्न प्रश्नों के उत्तर दे –
(क ) राणा प्रताप के घोडे की क्या विशेषता थी ?
ख )चेतक की चुस्ती – फ़ूर्ती का पता किस बात से चलता है ?
(ग ) चेतक का ठिकाना कहाँ होता था ?
(घ )राज्य में अकाल पड़ने पर राजा ने क्या निश्चय किया ?
(ड ) राजा और मंत्री किस सोच विचार में पड़ गए ?
(च ) मछआरे ने नाव को कहाँ धकेला ?
IV.रिक्त स्थानों की पूर्ति करें |
(क ) राजा अपने ----- को बहुत प्यार करता था ?
(ख )मछुआरे ने एक बड़ी ------ बनवाई |
(ग ) हाथी को ----- कैसे जाए ?
(घ)चेतक कविता ------ ने लिखी है।
(ड ) चेतक ----- लेकर उड जाता था |
V . किसने किससे कहा –
(क ) ठीक है हमें शीघ्र ही उस गाँव में पहुँचना चाहिए।
(ख )हाथी के बराबर सोना तुल गया |
VI . विलोम शब्द लिखें –
 पुराने , प्यार मूल्यवान , प्रेम प्रजा उपाय मंजूर , गुप्त , बुद्धि , निर्धन , शत्रु ,
 आया , निराला, देश
VII . वाक्य रचना करें –
नाव , हाथी ,मछुआरा , सोना , विकराल , निर्भीक
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	ENGLISH LANGUAGE
	Chapters: • Unseen Passage • Degrees of Comparison • Possessive Adjectives • Prepositions • Creative writing- My Country
	a. Read the passage and answer the questions given below:
	I was tired and went to sleep. Chunky , my dog, pulled my shirt and woke me up. I smelt some smoke! A fire! I tried to open the door of my room but it was too hot to touch. The fire must be outside. I soaked some towels in water and put them along the bottom of the door. Then I tried the telephone but the line was dead. I started coughing as some smoke was now getting past the towels and filling the room. Then I heard the fire alarm go off. I now lay on the floor waiting for help to arrive. Time seemed to stand still. Soon the sound of the fire engines reached my ears. I rushed to the window and started shouting and waving. Chunky barked loudly. Moments later the firemen broke open the door and saved us. I hugged Chunky, who had woken me up in time and saved my life.
	A. Answer the following questions.
	1. Why did Chunky wake his master up?
	2. What did the narrator do when he realised there was a fire outside?
ENGLISH	3. How did the narrator and his dog attract the attention of the firemen?4. Who is the real hero of the piece?
	B. Antonyms:
	1. awake x
	2. close x
	 3. top x 4. stopped x
	5. softly x
	C. Make sentences.
	i. dog-
	ii. fire-
	iii. alarm-
	iv. arrive - v. engine -
	2.Grammar
	A. Tick the correct adjective to complete these sentences. i. January is the colder / coldest month of the year. ii. Giraffe has a long/longer neck.

iii. Mount Everest is the higher/highest peak in the world.iv .This is the sharp/sharper of the two knives.v.The parrot is talkative/more talkative than other birds.

B. Compl brackets.	ete this passage with the correct degrees of comparison of the adjectives in the		
	rs Mehra are proud of their (young) son Jay. He is		
	an his siblings. He is the (sincere) boy in his class. His work is		
	(neat) than the other students. The (good) thing about Jay is that he is always a (positive) person, with a (bright) smile.		
	(positive) person, with a (bright) sinne.		
	line the prepositions in the following sentences.		
	v neighbour gently knocked at the door.		
ii. Who is	sitting by the window?		
iii. There	are two boys standing behind the gate.		
iv.Open y	our book at page 55.		
v.What is	the time by your watch?		
D.Compl	ete the passage using suitable prepositions from the brackets.		
	(to/of) the golf course every day. He practices (in/at) the		
U	(for/on) an hour(in front of/ before) going to school. His elder		
	bes (by/with) him, but he is not very good (at/to) playing golf. So h		
	(above/on) the green grass and gazes (over/at) the blue sky or		
	engrossed (between/in) his book. He enjoys sitting (on/in) the		
ground.			
ground.			
E. Fi	ll in the blanks with possessive adjectives.		
i.	I leftjacket at your house.		
ii.	Did Jessica pass driving test?		
iii.	We love new house.		
iv.	She is a teacher students are really smart.		
V.	Jack is sad cat is lost.		
v. vi.	I rarely ride bicycle to school.		
V1.			
	ENGLISH LITERATURE		
TOPIC- 7	Fopsy turvy world (poem)		
Т	he story of Grace Darling (prose)		
1.Word	Meanings:		
dire –	5		
disaster	_		
brier-			
courted	_		
gypsy -			
relented	_		
masts –			
peered -	_		
implicat			
2.Antor	vms		
busy \times	191115		
danger x			
brave x			
strong x			
worried			
master x			
disaster	X		

sold x ever x

3.Fill in the blanks :

1. 1. The streamer ______ was stuck by disaster when her engines failed.

2.The ______ abandoned the ship.

3.She won an award for her _____

4.Grace watched the ______ storm with a sad heart.

5.Grace's father was ______ as he feared for their own safety.

4.Write true or false:

1. Grace did not go to school -

2. Grace Darling was not a strong brave young girl.-

3. The Darlings peered into the darkness and saw people clinging -

4. Grace's father readily agreed to help the drowning people-

5. Grace Darling will never be forgotten-

6.Grace won an award for her courage -

5.Answer the following questions.

Q.1.What does 'Topsy- turvy' mean?

Q.2.Name the poet of the poem 'Topsy Turvy World'.

Q.3.What was Grace's everyday life like?

Q.4. How dis Grace Darling help the people?

Q.5. What are the three heroic qualities that Grace Darling possessed?

6.Give one word answers.

1. Who was the strong , brave young girl?

2. Name the steamer which was travelling from Hull to Dundee?

3. Name the island on which Grace lived?

4. Apart from studies what did Grace do to keep herself busy?

5. What was the name of Grace's father?

7.Make sentences:

1.storn –

2. brave -

3.determination -

4.awards -

5.monument -

Chapter 7 INDIA: AGRICULTURE (REVISION)

I. Tick the correct answer:

1. Which of the following is a rabi crop?a. Mustardb. Jutec. Groundnut

SOCIAL 2. Cow dung is used to make _____

SUCIAL a. Soil b. Manure c. Hay

> 3. _____ require heavy rainfall and cool climate. a. Livestock b. Spices c. Sugarcane

4. These are used for extracting edible oil.

a. Oilseeds b. Bajra c. Cotton

	II. Fill in the blanks:			
	1. India is the <u>second</u> largest producer of cotton in the world.			
	2. Tea is the most commonly used <u>beverage</u> in India.			
	3. Sugarcane is used for making sugar and jaggery.			
	4. Millets include crops like <u>bajra</u> , <u>Jowar</u> and <u>ragi</u> .			
	III. Write True or False:			
	1. Pulses are grown only in North India. False			
	2. Cattle rearing is an important occupation in India. <u>True</u>			
	3. Farming provides food and raw materials for agro- based industries. <u>True</u>			
	4. About 20% of the world's rice is grown in India. <u>True</u>			
	IV. Answer the following questions: 1. What are agro – based industries?			
	Ans: Industries which depend on agriculture for raw materials are called agro- based industries.2. What is pisciculture?			
	Ans: Raising fishes in artificial ponds for commercial purpose is known as pisciculture.3. Which scheme has been launched by the government to provide monetary help to farmers in case of crop damage?			
	Ans: Crop Insurance Scheme has been launched by the government to provide monetary help to farmers in case of crop damage.4. What do you mean by poultry farming?			
	Ans: Poultry farming means rearing of hens, ducks, and geese for meat and eggs.			
	Ch 3 -EDITING TEXT IN WORD 2013 Read all the TECH TERMS and TO SUM UP given in the page no -37 carefully and memorize all the terms. I. APPLICATION BASED QUESTIONS (page no-39)			
	a (i). To insert the required word follow this step :-			
	1. Position the cursor where you want to insert the new text.			
	2. Make sure that the insert mode is selected			
	3. Type the new text. When you insert the new text, the existing text moves to the right.			
COMPUTER	4. When you are done typing, press the space bar key			
	(ii) INSERT MODE will be activated for this purpose.			
	b (i). To select the entire paragraph using the mouse -Double click the selection bar or triple -click anywhere in the paragraph.			
	(ii). To select the sentence in which the cursor is positioned -press and hold CTRL and click			
	anywhere in the sentence.			
	II. Draw this two tables in your notebook .			
	1. Selecting text using the mouse			

TO SELECT	MOUSE ACTION
A word	Double-click the word
A line of text	Click the selection bar to the left of the line
Multiple lines of text	Click and drag in the selection bar to the left of the lines
A paragraph	Double-click the selection bar or triple-click anywhere in the paragraph
A sentence	Press and hold Ctrl and click anywhere in the sentence
Entire document	Triple-click the selection bar

2. Selecting text using the keyboard .

TO SELECT	PRESS
One character to the left	Shift + ←
One character to the right	Shift + →
One line up	Shift + ∱
One line down	Shift + ↓
To the end of the current line	Shift + End
To the beginning of the current line	Shift + Home
To the end of the current document	Shift + Ctrl + End
To the beginning of the document	Shift + Ctrl + Home
Entire document	Ctrl + A

	<u>Days to Remember (Page Number 65)</u> Match the list of important days celebrated across the world with their respective dates.
	Wratch the list of important days celebrated across the world with their respective dates.
	a. World Environment Day- June 5th
	b. World Red Cross Day - <u>May 8th</u>
	c. International Labour Day - <u>May 1st</u>
	d. International Yoga Day - <u>June 21st</u> e. Children's Day - <u>November 14th</u>
	f. Earth Day - <u>April 22nd</u>
	g. Human Rights Day - <u>December 10th</u>
	h. World No Tobacoo Day - <u>May 31st</u>
	i. Teacher's Day - <u>September 5th</u>
	j. National Girl Child Day - <u>January 24th</u>
	<u>Quiz Mania 4 (Page Number 71)</u>
	A. Fill in the blanks
	1. The scientific study of weather and climate is called Meteorology.
	2. Moon is the Earth's natural Satellite.
	3. The first President of India was Dr. Rajendra Prasad.
	4. The city of popularly known as 'Pink City' of India is Jaipur.
	5. The Duleep Trophy is associated with <u>Cricket .</u>
	B. Tick the correct answers
G.K	1. In which continents is India situated : Asia
	2. Bihu is a popular folk dance from which Indian state : Assam
	3. Ronaldo is associated with which sport? Football
	4. Record voice or other sounds into the computer : Microphone
	5. The movie Jurassic Park presents which prehistoric animal: Dinosaur
	C. Write "T" for true and "F" for false
	1. The solar system has eight planets including Earth . T
	2. Sushi is a special food from Italy. F
	3. Roughage helps in the proper digestion of food. T
	4. The beautiful monuments Taj Mahal is made of marble. T
	D. Do you know them ?
	1. Danny Boyle
	2. James Cameron
	3. Zoya akhtar
	4. Sanjay Leela Bhansali 5. Curinder Chedha
	5. Gurinder Chadha 6. Steve Jobs

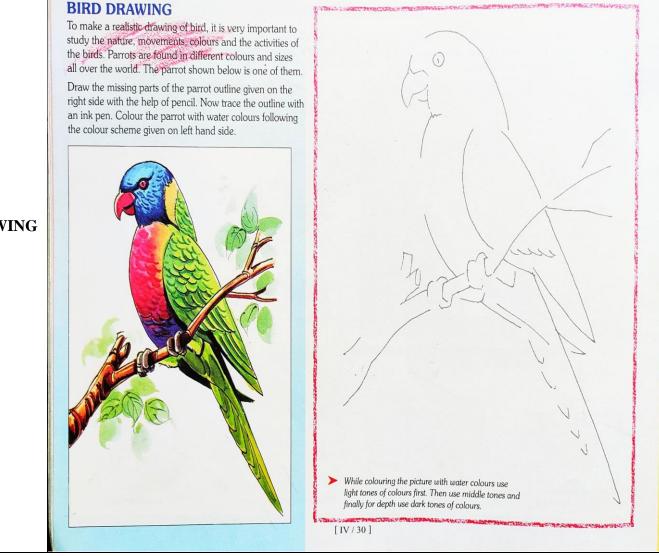
BIRD DRAWING

Work to be done : **Complete page 30** as per instruction given in your drawing book.



DRAWING

ASSIGNMENT - 10



Dr. Rachana Nair Director Academics