

KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT (11th May to 20th May2020)



CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
VI	ENG LANG	NOUN – NUMBER ASSIGNMENT 1	<p>Q1. Underline the nouns in these sentences and state whether they are singular or plural:</p> <p>a) The house was painted red. (house-singular number)</p> <p>b) The girls closed the doors.(girls, doors- plural number)</p> <p>c) The fishermen caught many fish.(fishermen- plural number, fish – plural number)</p> <p>d) The ox pulled the farm equipment.(ox, equipment – singular number)</p> <p>e) The singer sang melodious songs. (singer- singular number, songs- plural number)</p> <p>Q2. Rewrite the sentences changing the singular nouns to plural and vice versa. (Make other changes if required).</p> <p>a) There is a bridge over the river. Ans . There are bridges over the rivers.</p> <p>b) His son –in- law is a doctor. Ans. His sons –in- law are doctors.</p> <p>c) The labourers were pulling heavy loads. Ans. The labourer was pulling heavy load.</p> <p>d) The fruit was stale and smelt awful. Ans. The fruits were stale and smelt awful.</p> <p>e) The hoof of the horse had a nail in it. Ans. The hoofs of the horses had nails in them.</p>	<p>https://youtu.be/59mA4VczOEw</p>

Q3. Correct the errors and rewrite the sentences.

a) I can see louses crawling in her hair.

Ans. I can see lice crawling in her hair.

b) There are two churchs near Mohini's apartment.

Ans. There are two churches near Mohini's apartment.

c) We all have our own set of believes.

Ans. We all have our own set of beliefs.

d) I have not received any informations.

Ans. I have not received any information.

e) Please give me the boxes from the shelves.

Ans. Please give me the boxes from the shelves.

Q4. Write the plural forms of the given words.

a) spectacles – (spectacles)

b) cliff – (cliffs)

c) trolley- (trolleys)

d) butterfly – (butterflies)

e) fungus- (fungi)

e) socks – (socks)

f) radius- (radii)

g) alumnus- (alumni)

h) person- (people)

i) deer- (deer)

j) furniture – (furniture)

Ch - 6 : Noun Gender

The assignments given below has to be done in your English Language notebooks.

CH 6: Noun Number

1. Classify the following Nouns according to Gender and put them in the boxes given below:

Baby, cock, man, chair, table, book, pen, oil, rice, tutor, hero, brother, child, teacher, doctor, son, prince ,tiger, master, priest, lord, aunt,

<https://www.youtube.com/watch?v=qvJmMkO9NNI>

Masculine	Feminine	Common	Neuter
Cock	Teacher	Baby	Chair
Man	Aunt	Child	Table
Tutor	Wife	doctor	Book
Hero	Niece		Pen
Brother	bride		Oil
Son			Rice
Prince			
Tiger			
Master			
Priest			
Lord			
Male			
host			

wife, niece, male, host, bride

2. Change the Gender of the following Nouns :-

wizard, daughter, husband, ram, heroine, master, widow, nephew, sir, sister, poet, actor, son-in-law, mother-in-law, milkman, host, bride, lioness, man- servant, drake.

Ans-

Masculine

wizard

son

Husband

Feminine

witch

daughter

wife

Ram	ewe
Hero	heroine
Master	mistress
Widower	widow
Nephew	niece
Sir	madam
Brother	sister
Poet	poetess
Actor	actress
son-in-law	daughter-in-law
father-in-law	mother-in-law
milkman	milk woman
host	hostess
bridegroom	bride
lion	lioness
man-servant	maid-servant
drake	duck

3. Fill in the blanks with appropriate word given in the bracket :-

- a. Arthur is my brother. (sister, brother)
- b. Rohini is my sister. (brother, sister)
- c. Charles Dickens is a great poet. (poet, poetess)
- d. Yaa Asantewaa was a great queen. (queen, king)
- e. The cow gives us milk. (bull, cow)

4. Read these sentences. Frame two sentences from each of them:-

a. My uncle is a very good hostess.

Ans- My uncle is a very good host.

My aunt is a very good hostess.

b. My niece is a naughty boy.

Ans- My niece is a naughty girl.

My nephew is a naughty boy.

			<p>c. The prince proved to be an able queen. Ans- The prince proved to be an able king. The princess proved to be an able queen.</p> <p>d. The grandfather is a wealthy woman. Ans- The grandfather is a wealthy man. The grandmother is a wealthy woman.</p> <p>e. The doe ran towards his fawn. Ans- The doe ran towards her fawn. The buck ran towards his fawn</p> <p>g. The heroine of the film is my brother. Ans- The heroine of the film is my sister. The hero of the film is my brother.</p> <p>h. The girl grew up into a responsible man. Ans- The girl grew up into a responsible woman. The boy grew up into a responsible man.</p> <p>i. The widow had lost his wife. Ans- The widow had lost her husband. The widower had lost his wife.</p> <p>j. That priest is a very superstitious woman. Ans- That priest is a very superstitious man. That priestess is a very superstitious woman.</p> <p>k. A wizard is a woman with magic powers. Ans- A wizard is a man with magic powers. A witch is a woman with magic powers.</p>	
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			<p>5. Rewrite each sentence changing the gender of nouns and pronouns :-</p> <p>1. Give the dog a biscuit, he is hungry. Ans- Give the bitch a biscuit, she is hungry.</p> <p>2. The washerman went to the emperor. Ans- The washerwoman went to the empress.</p> <p>3. The dog saved his master and his sons. Ans- The bitch saved her mistress and her daughters.</p> <p>4. His uncle loves him more than his aunt does. Ans- Her aunt loves her more than her uncle does.</p> <p>5. Madam, my aunt and nephew want to see you. Ans- Sir, my uncle and niece want to see you.</p>																	
	<p>ENG LIT</p>	<p>KALI WANTS TO DANCE ASSIGNMENT 1</p>	<p>a) Read the chapter thoroughly and underline at least 15 difficult words and write them in your English Literature note book.</p> <p>b) Write the meanings of the chapter in your English Literature note book.</p> <p>c) Write the antonyms given below in your English Literature note book.</p> <table border="0" data-bbox="792 1038 1444 1374"> <tr> <td>Village x town</td> <td>famous x unknown</td> </tr> <tr> <td>Learnt x taught</td> <td>rarely x often</td> </tr> <tr> <td>Lost x found</td> <td>alone x accompanied</td> </tr> <tr> <td>sternly x leniently</td> <td>serious x unimportant</td> </tr> <tr> <td>Proper x improper</td> <td>growl x whisper</td> </tr> <tr> <td>Simple x complex</td> <td>scary x bold</td> </tr> <tr> <td>Usual x unusual</td> <td>quiet x noisy</td> </tr> <tr> <td>Hope x despair</td> <td>won x lost</td> </tr> </table> <p>d) Do the exercise given below in the text book itself :</p> <p>Pg no.41 Ex 1 : Complete the following fact file for KALI</p> <p>Pg no.41 Ex 2 Write true or false</p>	Village x town	famous x unknown	Learnt x taught	rarely x often	Lost x found	alone x accompanied	sternly x leniently	serious x unimportant	Proper x improper	growl x whisper	Simple x complex	scary x bold	Usual x unusual	quiet x noisy	Hope x despair	won x lost	<p>https://youtu.be/kLEpIC3h0qU</p>
Village x town	famous x unknown																			
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Hope x despair	won x lost																			

ASSIGNMENT 2

Do all the work given below in your English Literature note book.

Read ,reflect and answer :

3)In the struggling fishing village of Kovalam in Kerala...

..... he has fought of villains.

(a) What do these lines tell us about the people who are usually considered heroes in India ? Is this a good definition of a hero ?

Ans) People those who are usually considered heroes in India are in reality not actual heroes. They are trained to be so to get public appreciation and create an image whether positive or negative to sustain in their field which becomes a challenge for them throughout their life.

Yes, this is a good definition of a hero because a hero is not considered as a hero just because he is an actor or fought against the villains. A hero is someone who struggles to fulfil his dream because it's hope that does not let a struggler give up.

4)Who has ever learnt dance and made money afterwards ----- his friends tease him.

(a) What do these lines tell us about people's opinions of different professions?What do you think we can do to change these views?

Ans) People's opinions of different professions are totally different because everybody is not alike. The way of thinking varies from man to man .According to me all professions are elite as long as they are handled honestly to earn living though we don't have equal opportunities in all the different career . A lower level of profession is equally important eg: of a carpenter who makes different structures of bed , sofa etc without which even Bill Gates also cannot sit or sleep. Some people may mock at a boy dancer but at the same time some may appreciate and encourage him that is why today we have boy dancers like Terrence Lewis , Michael Jackson etc. To change these views we can stick to our own decision and only listen to what our heart says instead of listening to anyone else and prove ourselves to be right.

<https://youtu.be/kLEpIC3h0qU>

		<p>5) Amma asks Kali what his heart wants.----- As usual , Amma has all the answers.</p> <p>(a)What does this conversation tell us about Amma’s nature ? What do we know about Kali’s relationship with her ?</p> <p>Ans)This conversation tells us about Amma’s nature is that she was very loving,caring,a good motivator,optimist,as well as a person who understands any situation and acts accordingly.</p> <p>Kali was her elder son who was very close to Amma and had seen her struggling through life to raise him up along with the other siblings after his father died.</p> <p>6)How did Kali evolve both as a dancer and as a person, through the journey described in the lesson?</p> <p>Ans)Kali was the son of widowed construction labourer who began to dance at the age of eight by watching a well known dancer performing on the television.One day he was asked by his teachers to perform at a school program.There suddenly Sarah Chanda a member of the managing committee of Chennai Gremaltes Hospital saw his performance and was deeply moved.She asked him to learn Bharatnatyam properly at Kalakshetra , a dance institute in Chennai and she would pay his fees because in Kali’s family there was never enough money to spare for dance classes.</p> <p>Kali was absolutely confused and he was not able to decide as what he should do. But his mother inspired him to listen to his heart and he did so without bothering about others wherein he evolved as a person because he was able to take his own decision.</p> <p>,inspired by Sarah Chand and his mother Kali slowly began his journey into the world of dance and evolved as a skilful dancer.Healso won many awards and performed internationally and opened his own dance school in his village.He was also shown in a documentary film by the people’s Archive of India and many news papers and T.V channels also took his interviews.</p>	
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	MATHS	Ch – 2 : Whole Numbers Topic:- Successors & Predecessors of Whole Numbers.	Ex:- 2.1 - Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11.	https://youtu.be/4CMKzH-n2Ns
	Ch-2:- WHOLE NUMBERS Topic:- Fundamental Operation On Whole numbers	Ex:- 2.2 - Q3, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13, Q14, Q15	https://www.youtube.com/watch?v=Ji0_gCtjOQ4 https://youtu.be/N66KAyP7Zb0	
	Ch-2:- WHOLE NUMBERS Topic:- Patterns.	Ex:- 2.3 - Q1,Q2, Q3.	https://youtu.be/rbCZh5-EnK4 https://youtu.be/y9P7j_7A6aI	
	PHYSICS	Matter(pg.3-11)	Fill in the blanks: 1. The molecular motion in liquid and gas is in ----- path. 2. All the molecules of a substance are ----- 3. Melting point of ice is ----- 4. The size of a molecule is ----- 5. Matter and ----- are inter convertible. Short questions answer: 1. Define the following:- (a) Melting or fusion (b) Boiling or vaporisation 2. Draw the molecular model of solid, liquid and gases. 3. Distinguish between the three states of matter on the basis of the following: (a) Inter molecular space (b) Force of attraction (c) Rigidity (d) Compressibility (e) Expansion on heating 4. What are the forces of cohesion and adhesion? 5. What do you mean by inter molecular spacing?	https://youtu.be/GKI7CxE6-x8

Write true or false for each statement:

- 1. The molecules of each molecule are identical.
- 2. The liquids are less viscous than the gases.
- 3. A solid exerts pressure upward.
- 4. The molecules in a substance are in random motion.
- 5. In a gas, the molecules can move anywhere in space.

CHEM

**Elements, Compounds,
Symbols & Formulae**

Match metallic element with their correct symbols :

- | | |
|-----------|--------|
| Potassium | 1. Ca |
| Sodium | 2. Zn |
| Calcium | 3. Pb |
| Magnesium | 4. Hg |
| Zinc | 5. Cu |
| Aluminum | 6. Au |
| Iron | 7. Fe |
| Copper | 8. Al |
| Mercury | 9. Na |
| Silver | 10. Mg |
| Platinum | 11. Pt |
| Gold | 12. Ag |

Indicate whether the following statements are true or false and rewrite the false statement:

- A compound is just made up of one kind of atom.
- Metals reflect light and are good conductors of electricity.
- Metals can be polished.
- Elements are made up of compound.
- All elements are artificially prepared.
- Molecules can exist independently.
- Molecules combine to form atom.
- Noble gases are highly reactive.

Fill in the blanks:

- The molecules are made up of _____.
- Atoms were discovered by _____.
- Molecules do not take part in chemical _____.
- _____ is an example of monoatomic.
- The formula of water is _____.
- Phosphorous is written as _____.
- _____ is an example of an compound.
- Nitric oxide is written as _____.

			<p>Molecular formula of lead oxide is _____.</p> <p>_____ is lustrous and look very attractive.</p> <p>Short questions: Differentiate between the term element, compound and mixture. Name a gas which has a pungent smell, choking odour and lighter than air. Define the term molecule. Give an example of tri-atomic molecule. Given an example of a compound containing hydrogen and oxygen.</p> <p>Note: To be done in the notebook!! Write the noble gases with their symbols.</p>	
BIO		Leaf (pg.1-7)	<p>Define the following terms:</p> <ol style="list-style-type: none"> 1. Leaf 2. Venation 3. Photosynthesis 4. Transpiration 5. Phyllotaxy <p>Differentiate between the following:</p> <ol style="list-style-type: none"> 1. Tap root and fibrous root 2. Simple leaf and compound leaf 3. Parallel venation and reticulate venation <p>Name the following:</p> <ol style="list-style-type: none"> 1. The part of the plant which grows under the ground: _____ 2. The part of the plant which grows above the soil: _____ 3. The point on the stem from where the leaf arises : _____ 4. The angle between the upper side of a leaf and the stem: _____ 	

			<p>Give one example of each:</p> <ol style="list-style-type: none"> 1. Needle shaped _____ 2. Oval shaped _____ 3. Heart shaped _____ 4. Oblong shaped _____ 5. Circular shaped _____ <p>Fill in the blanks:</p> <ol style="list-style-type: none"> 1. _____ are reproductive organs of the plants. 2. _____ are the food factories of the plants. 3. _____ holds the leaves and flower above the ground. 4. _____ holds the plants firmly in the soil 5. The part of the stem between two successive nodes is called an _____. <p>Write true or false for each statement:</p> <ol style="list-style-type: none"> 1. Axillary buds produces new leaves and branches. 2. Stem helps in the upward movement of water and minerals absorbed by the roots. 3. The outer edge of the leaf is called leaf lamina. 4. In a simple leaf the lamina is undivided and is a single piece. 5. Veins provide a supportive framework to the leaves. <p>Short questions answer:</p> <ol style="list-style-type: none"> 1. Write the two main functions of leaves. 2. Name the two end products of photosynthesis. 3. What do you mean by autotrophic nutrition? 	
	HIST	The Indus Valley Civilization	<p>I. Fill in the blanks:</p> <ol style="list-style-type: none"> 1. The Indus Valley Civilization flourished from _____ to _____. 2. _____ and _____ were the the two main cities of the Indus Valley Civilization. 3. _____ was built on a raised platform made of mud and bricks. 4. _____ was the primary occupations of the Harappans. 5. The Indus people traded with _____, _____ and _____. 	<p>https://youtu.be/7731tIe2aYU https://youtu.be/j4JNvjfLXyY https://youtu.be/mUI8stgpOT8</p>

		<p>II. Write True or False:</p> <ol style="list-style-type: none"> 1. The common people lived in the citadel. 2. The dock at Lothal was used for trading. 3. The figure of the dancing girl was made of copper. 4. The great granary was a place for ritual bathing. <p>III. Answer the following questions:</p> <p>Q1. Name the four ancient civilizations.</p> <p>Q2. Mention any five sites from where the remains of Harappan civilization have been excavated.</p> <p>Q3. Why did early civilization flourish near river valleys?</p> <p>Q4. Write a short note on the highly developed town planning of the Harappans.</p> <p>Q5. What were the important causes of the decline of Harappan civilization?</p>	
GEOG	Major Water Bodies	<p>Q.1. Define the following:- Hydrosphere ,Oceans, Seas,Tectonic lakes, River basin, Confluence and Aquifers .</p> <p>Q.2 Name the following :-</p> <ol style="list-style-type: none"> a) Second largest ocean on the earth- b) The deepest ocean trench in the world- c) Artificial lakes on the River Satluj, India – d) Very small islands are called- e) Point at which river begins- f) Pollution occur by radioactive waste – <p>Q.3.Differentiate between:-</p> <ol style="list-style-type: none"> a)Marginal seas and Inland seas b)Erosional lakes and depositional lakes c)Point-source and non-point source pollution. <p>Q.4.Answer the following:-</p> <ol style="list-style-type: none"> a) What are the components of hydrosphere? b) Why Arctic ocean remain frozen throughout the year? c) Write characteristics of freshwater and saltwater lakes. d) Write three importance of lakes. e) What are two types of water pollution? f) Name the courses of a river. g) Write three significance of oceans. 	<p>https://www.youtube.com/watch?v=tPXCVDGSv1w&t=22s</p>

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