KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT (16th May to 20th May 2020)



CLASS	SUBJECT		MODULE / ASSIGNMENT	REFERENCE LINKS
X/XXX	E 11.1	CHAPTER		
VIII	English	Conjunction		https://www.ho/lioLIV/DhDlvo
	Language		CHAPTER NAME- CONJUNCTIONS	https://youtu.be/ljaUVBbPlug
			A. Fill in the blanks with suitable conjunctions:-	https://youtu.be/2oumWdjA9hM
			1. Be careful not to slip the floor is wet. 2. Jeet looked excited I met her yesterday.	https://www.youtube.com/watch? v=T79r3HCA294&vl=en
			3 Shyam Soma will be chosen as the class monitor.	<u>V=17913HCA294&VI=eII</u>
			4. It was a beautiful painting Mitali could not resist buying it.	
			5 Bill Gates is a billionaire, he is a humble man. 6. Would you like your sandwich with cheese without cheese.	
			7. Rashi won't go out to play she completes her project.	
			8 Tia searched high and low for the book she	
			couldn't find it. 9 Mina apologized, I forgave her.	
			10. You may sit you are comfortable.	
			Answers – 1. As 2. When 3. Either Or 4. Suchthat 5. Even though 6. Or	
			7. Until 8. Though 9. Since 10. Wherever	
			B. Fill in the blanks with suitable conjunctions:-	
			1. Razia Sultan was the first woman ruler of India. She was a great	
			administrator <u>a competent ruler</u> . She was an excellent fighter too. The Turkish nobles disliked having women as their ruler, <u>ultimately</u>	
			they had to acknowledge her power.	

Answers – 1. not only, but also, but 2. Both, and, but, and	
CHAPTER NAME- VERBS	
A. Fill in the blanks with the correct verb:-	
1. The old man liked to watch the children in the garden. (play)	
2. Don't disturb her, she is an application to her principal for	
leave.(write)	
3. The King of Spain to celebrate Christopher Columbus' return from his	
famous voyage.(wish)	
4. His work has millions of people to escape a great deal of pain.(help)	
8. He wanted to his bungalow for Rs 10 crore. (sell)	
9. Pollution isdetrimental effects on the lives of all. (cause)	
10. I my teacher what I wrote.(show)	
Answers	
play Writing wished helped assisting earned Fallen sell causing Showed	
CHAPTER NAME- MODALS	
Fill in the blanks with the correct options:-	
, o	
i i i i i i i i i i i i i i i i i i i	
	A. Fill in the blanks with the correct verb:- 1. The old man liked to watch the children in the garden. (play) 2. Don't disturb her, she is an application to her principal for leave.(write) 3. The King of Spain to celebrate Christopher Columbus' return from his famous voyage.(wish) 4. His work has millions of people to escape a great deal of pain.(help) 5. His duties included doctors during operation.(assist) 6. I would buy a big house if I Rs 5 crore. (earn) 7. He could not come he has sick.(fall) 8. He wanted to his bungalow for Rs 10 crore. (sell) 9. Pollution is detrimental effects on the lives of all. (cause) 10. I my teacher what I wrote.(show) Answers play Writing wished helped assisting earned Fallen sell causing Showed

7. Youcall them before visiting them. (must/ would) 8. We careful with sharp objects. (ought to/ might) 9. Deep not like this trouser. (might/can) 10. She get a better work opportunity abroad. (should/ might) Answers –would, can, may, shall, should, will, must, ought to, might. avention Shoes Extract 1:-	https://youtu.be/6BNll9M-pNU
9. Deep not like this trouser. (might/can) 10. She get a better work opportunity abroad. (should/ might) Answers —would, can, may, shall, should, will, must, ought to, might, might. Nention Shoes Extract 1:-	https://youtu.be/6BNll9M-pNU
10. She get a better work opportunity abroad. (should/ might) Answers –would, can, may, shall, should, will, must, ought to, might, might. avention Shoes Extract 1:-	https://youtu.be/6BNll9M-pNU
Answers –would, can, may, shall, should, will, must, ought to, might, might. Vention Extract 1:-	https://youtu.be/6BNll9M-pNU
rivention Shoes Extract 1:-	https://youtu.be/6BNll9M-pNU
Extract 1:-	https://youtu.be/6BNll9M-pNU
Said good king Hobu	
To Minister Gobu.	
"I've pondered all night:is it just	
That whenever my feet Should land on the street	
They come to be sullied by dust?	
Your wages you draw,	
But you don't care a straw	
1	
My own soil to soil me:	
feet got covered with the dust of the same earth. So, the king ordered the minister to find a solution for this.	
O 2 Why, did the king think that Caby and the other counties were platting against	
him?	
Ans :-In king Hobu's opinion, Gobu and the rest of the ministers were not honest to him even though they are paid by him. If a group of officials do not care about the king, it is dishonesty and plotting.	
	They come to be sullied by dust? Your wages you draw, But you don't care a straw To serve the demands of the king It's a rank plot to foil me, My own soil to soil me: Q. 1 What was the king's order to minister Gobu? Ans:-King Hobu considered himself as the owner of the earth but he hated when his feet got covered with the dust of the same earth. So, the king ordered the minister to find a solution for this. Q. 2 Why did the king think that Gobu and the other courtiers were plotting against him? Ans:-In king Hobu's opinion, Gobu and the rest of the ministers were not honest to

	Extract 2:- The terrified Minister At these words sinister Broke into cold sweat with fright: The pandits grew pale, And the courtiers once hale, Lay sleeplessly tossing all night. Q1. What was the impact of the king's order upon the courtiers? Ans:-The courtiers got panicky when the king proclaimed such a terrible order. They broke into cold sweat with fear. Even the highly respected priests grew pale and the other courtiers lost their sleep after this order of the king. Q2. Why are the king's words said to be sinister? Ans:-Anything that evokes extreme fear is said to be 'sinister.' The king's order appeared to be an impossible task for the courtiers, priests and ministers that they were filled with extreme fear.	
Footloose In Agra	Reference to context	https://youtu.be/y0VboMm2pTE
Tigit	1."Ah, but Delhi is a busy place. In Agra, people still fly kites."a. Who made this observation?b. What does this statement tell us about the life in Agra as compared to Delhi? Why is there a difference between the narrator and the rickshaw man's reactions to the kites?	
	2. "You had better see the Day today, sahib."	
	a. Why is the speaker qualified to make such a judgment?b. What factors about that particular day could prompt this suggestion?c. Does the listener accept this advice?	
	1.Answersa. The rickshaw man made this Observation.b. The life in Agra is more relaxed and slower than the life in Delhi and gives people more time to indulge in leisure and recreation.	

		 c. The narrator is excited because he has never seen so many kites in the sky in his entire life. The rickshaw man is indifferent because he sees it every day and is no longer amused by it. 2.a. The speaker is qualified to make this judgement because he ferries passengers to and from Taj Mahal every day for a living and knows the best days to visit the Taj Mahal. b. The fact that it wasn't a Sunday or a holiday could mean that the Taj Mahal could be less crowded and could give the narrator a better opportunity to see it properly 	
		without getting disturbed by others.	
Matherine	Madul: 1.	c. Yes, the listener does accept the advice of the rickshaw man.	letters //www.to-/CV702-DII
Mathemati cs	Module 1: Cube And Cube Roots	 Find the smallest number by which 128 must be divided to obtain a perfect cube. Parikshit makes a cuboid of plasticine of sides 5 cm, 2 cm, 5 cm. How many such cuboids will he need to form a cube? 	https://youtu.be/co6V83nRUcA
		3. Find the cube root of 17576 through estimation.	
		4. You are told that 1,331 is a perfect cube. Can you guess without factorisation	
		what is its cube root? Similarly, guess the cube roots of 4913, 12167, 32768.	
		5. Is 392 a perfect cube? If not, find the smallest natural number by which 392 should be multiplied so that the product is a perfect cube.	
		6. Find the cube of 4/5.	
		7. Write all the digits that would appear as the last digits of their respective cubes.	
		8. Show that if a number is doubled, then it cube becomes eight times the cube of the given number.	
	Module 2:	1. Check the divisibility by 21436587 by 9.	https://youtu.be/mta5uPkKzbI
	Playing	2. If 42x5 is a multiple of 9 and x is a digit, then find the value of x.	
	With	3. A is a digit and 3A15 is a multiple of 9. Find the value of A.	
	Numbers	4. The usual form of the number $9 \times 100 + 7 \times 1$	
		5. If M is a number such that M ÷ 5 gives a remainder of 1, then what is the one's digit of M?	
		6. If $[1X\ 2Y\ 6Z]$ is a number divisible by 9, then the least value of $X + Y + Z$ is?	
		7. If a number is divisible by 5, what no. can be its one's digit?	

Physics	Ch 2	1.DEFINE:	https://youtu.be/8P_Ol4aUcCI
Filysics	:Physical	a) Mass b) Volume c) density d) Relative density (R.D)	intps://youtu.be/8F_014a0cc1
	Quantities	2. Draw diagrams of :	
	and	a) Eureka Can b) Measuring cylinder (c) Density bottle, In your notebook.	
	Measureme	3. Answer the following questions:	
	nt	a) The density of brass is 8.4 gcm^{-3} . What do you mean by this statement?	
		b) Arrange the following substances in order of their increasing density:	
		Gold ,Cork ,Mercury ,Water .	
		c) Name the S.I unit of density. How is it related to gcm^{-3} .	
		4. Write a formula to show correct relation between mass, volume and density.	
		,	
		Angway the following questions:	
		Answer the following questions: 1) A leaf floats on water surface while a small stone piece sinks in it. Explain the	https://youtu.be/DVQMWihs3wQ
		reason.	
		2) The density of liquid 'A' is 1.0 gcm^{-3} , density of iron is 7.8 gcm^{-3} , density of	https://youtu.be/Erz7b01PlXQ
		liquid B is 13.6 gcm^{-3} . Answer the following:	
		i) Will a piece of iron float or sink in liquid 'A'?	
		ii) Will a piece of iron float or sink in liquid 'B'?	
		ii) will a piece of non-float of shink in fiquid B.	
		3) What is submarine? How it can be made to dive and come to the surface of water.	
		4) Distinguish between density and Relative density.	
		5) Explain why we feel lighter in weight under water than in air ?	
		NUMERICALS	
		1. A piece of metal when immersed in water taken in EUREKA CAN displaces 50 ml	https://youtu.be/HqKdUb5XjFE
		of water ,Its mass is 390 g. Find the density of that metal in Kgm^{-3} ?	
		2. The mass of $30 cm^3$ of Silver is $30 g$.	
		Find: (i) the density of silver in Kgm^{-3} .	
		(ii) Relative density of Silver.	
		3. The dimensions of a classroom are 10m x 9m x7m. If the density of air is	
		$1.11 Kgm^{-3}$. Find the mass of air in the class room .	
		Do objective Q/Ans of page no. 32 and 33 in your book with pencil.	

Chemistry	Language	1.	Define the following-	
	Of		Symbols	https://youtu.be/_t81Nl72Jj0
	Chemistry		Valency	https://youtu.be/5WfuR_PxZY0
	•		Variable Valency	https://youtu.be/nmG0phvd_bk
			Radicals	https://youtu.be/VnzIqpdEims
			Molecular Formula	
			Chemical Equation	
			Fill in the blanks.	
		2.	a) assigned the 1 st letter of name, in capital as the symbol of	
			elements.	
			b) Combining capacity of is zero.	
			c) Sulphur exhibits a valency of,&	
			d) Acid radicals have charge and are also called as	
			e) Metallic ions and Ammonium ion are	
			f) The charge on the radicals show their	
			g) The new substance formed after the chemical reaction is called	
			·	
			h) Heat evolved or absorbed in the chemical equation is indicated by	
			i) Chemical equation has some but it can become more	
			The character is a salish and a salish and a salish as a fine and a salish as a salish as	
			j) The chemical reactions in which total number of atoms on the reactant side as	
		2	well as product side is equal are called Give the terms.	
		3.	a) Abbreviated names of elements.	
			<i>'</i>	
			b) Group of atoms of same or different elements that behaves as a single unit.	
			c) Symbolic representation of one molecule of a compound.	
			d) Symbolic representation of a chemical reaction.e) Mass of an Atom.	
			<i>'</i>	
			f) Substances that reacts.	
			g) New substances produced after reaction.	
			h) Combining capacity of an Element.	
			i) Unbalanced Equation.	
			j) Elements exhibits more than one valency.	

		 4. Differentiate between- a) Acid and basic radicals b) Skeletal and balanced equation c) Reactants and products 5. What are the significances of- a) Molecular formula b) Balanced chemical equation 6. State "Law of Conservation of Mass". 7. Why is atomic mass of an element also called as relative Atomic mass? 8. Write the full form of "IUPAC". Learn table 5.5, 5.6 & 5.7 Complete the Exercise given at the end of chapter. 	
Biology	Endocrine System and Adolescenc e	Module 1 Q1. What is the hormone secreted by the thyroid gland. Mention the diseases caused due to the insufficient secretion of the hormone specifying two symptoms of each. Q2. Give reason: i. Adrenaline hormone is called the emergency hormone. ii. Pancreas acts as both endocrine and exocrine gland. Q3. Give the full form of: i. TSH, ii. FSH iii. GH	
		20.5.20 Module 2: Q1. Name the following: i. The stage that follows adolescence ii. A state of mental and emotional strain iii. The hormone secreted by the adrenal gland Q2.Name the disease caused due to insufficient secretion of insulin. Give any two symptoms of the disease. Q3. Give the functions of the following hormones: a) Growth hormones b) TSH Q4. Do the table Q2 [Pg. No. 51] Q4 [Pg. No. 52]	

History	Ch-2 The	I. Answer the following Questions:	
	Foundation	1. Name the three districts that Mir Qasim rewarded the East India Company on	https://youtu.be/hcN-bNvXzNk
	of British	becoming the Nawab of Bengal.	
	Empire	2. Why is Siraj-ud-Daulah called the last independent 'Nawab of Bengal'?	https://youtu.be/E9wO-NoP7h4
		3. What do you mean by the term 'Dastak'?4. Why was Warren Hasting appointed as the governor of Bengal in 1772?	
		5. Name the rivals in the Battle of Buxar?	
		6. Write a short note on Carnatic Wars?	
		II. Give one word answer:	
		a. Who was the commander in Chief of Siraj-Ud-Daulah?	
		b. What is the capital of Carnatic?	
		c. Name the form of government under which Bengal was simultaneously ruled by the	
		master.	
		d. Who secured permission from Mughal Emperor Jahangir to set up factory at Surat?	
		e. Who is regarded as the real founder of the Portuguese Empire in India?	
		III. Picture study.	
		111. I reture study.	
		KNOWLEDGE IN PICTURE	
		Siraj-ud-Daula, the Nawab of Bengal was defeated by his	
		commander-in-chief. Had this man not betrayed Siraj, the	
		history of India would have been different. Answer the following	
		questions related to this man.	
		1. Name the commander-in-chief of the man in the picture.	
		2. In which battle did he side with Robert Clive?	
		3. How much money did he pay the East India Company	
		after becoming the Nawab of Bengal?	
		4. How many times did the East India Company make this	
		man the Nawab of Bengal?	
		7	

Г	Т		
Geograph	Representati		
У	on Of	Q1.Name four types of drainage pattern.	https://youtu.be/mQ-OZm7ZLlk
	Geographic	Q2.What are the two types of grid Figure reference?	
	al Features	Q3.What do you understand by contour and conventional signs?	https://youtu.be/e2yqhD3cdDU
		Q4. Define:-	
		a) Elevation b) Ridge c) Saddle	
	Population	Q1.Define:-	https://youtu.be/yZr7QLaR-lQ
	Dynamic	a) Demography b) Natural growth rate. C) Epidemics	
		Q2.Differentiate between the following terms:-	
		a) Immigration and Emigration	
		b) Sparsely populated and densely populated.	
		Q3. How can the overpopulation be curbed?	
		Q4. What do you understand by death rate and birth rate?	
		Q5. Enumerate the importance of population pyramid in demography.	
		Q6. What are the factors affecting the population of a place?	
	Minutin	O1 Name 1:65 and the section	
	Migration	Q1.Name different types of migration. Q2.Brain circulation is the positive outcome of brain drain. Explain.	https://www.ha/SV: f006Elsa
		Q2. Brain circulation is the positive outcome of brain drain. Explain. Q3. Explain voluntary and forced migration with examples.	https://youtu.be/SKj-f0Q6Eks
		Q4. What do you mean by brain waste?.	
		Q5. What do you mean by brain waster. Q5. Why do people migrate in large number from rural to urban area?	
		Q3. Why do people higrate in rarge number from rurar to droan area:	

Urdu	Ch-04	
		مبق 4 - بای م
		سواله نان نے گڑیا کو کو میں نے کرنیا لیا؟
		مبق 4 - پائ سواله نائ نے گویاکو کور میں ہے کرکیاکہا؟ بینوں نائی نے گویاکو کور میں ہے کرکیاکہ زمیں بوگل ہے۔ وہ پائ ہی پائ ھا۔ سھندیۃ ا
		المهندريق المعادرين
		مواله خشک ابھرے سے پہلے دنیا میں کیا بھا؟ مواله میں کیا ہوت سے پہلے دنیا میں کیا بھا؟
		موالہ، خشک ابھرت سے پہلے دنیا میں کیا بھا؟ بواب خشک ابھرنے سے پہلے سب دنیا ایک سھند بھی، جسک لہری طوفال بھی۔
		مواله. جب رمین کا بالی بلک بلک اکتر کیا لؤکون کون سی چینرین پیدا ہوگیں؟
		وس جب زمین کا بان ائتر کی تب بسیر ، بیاز ، چٹا بین ، جنگل ، حیدان ،
		د کلاوپ، بلوا، گرمی ، سردی، خوشو، رنگ ، خوشی، چیرایی ، اور ۴ فر
		میں الشان کو برید اکیا ۔
		مولم - الله نے ابین شفائ دکھائے کے لئے کسے بنایا؟
		جواب الله بي الله عن الله عن الله عنه ا
		موالی برت بونے باوجود مقور از مقور از مرج کرناکیوں فروس ہے۔
		ور زمین کا بین حصہ یائی ہے۔ ایک معترفت کے یائی تعوار افریع کرنے کا
		الله كا حكم د شاعريق يس كبه رد بي كم فرج كريس.
		سواله- ابس سنظم كا عنوان أور سناعركانام كبياه؟
		جوارہ . ایس منظم کا عنوان بان ہے ۔ اور مشاعرکا نام الاحاطب صدیق ہے۔
		وجد الرسام المدام المدا

اس بنظ کا عنو ان کورکر بنظ بھیں اورسٹا کرکا نام کیس ؟ عندان ۔ بالت سنجی سے یہ لولیں نائ میری پیادی گھیا دان آ جامیری گورمیں آجا۔ ش ہے جھو سے ایک کہالی سناعرانام - القد حاطب صرافي الفاظ - معي 4 رفتہ رفتہ ۔ گہت ہت ہیں۔ ع) ہوتے ہوئے _ بلکے میک ع) صحرا _ دیگستان 4) جيوان - جالوزكا الفاظ - <u>افتراه</u> زمين « ٢سمان ئوشبو ، بدلو ديوب ، يماؤن نوشي ، غم منه ، شام . کالیانیایی 4) سهندر -عونسو- (2 - بالى م

Plakshm!

DIRECTOR ACADEMICS