KERALA PUBLIC SCHOOLS

ACADEMIC YEAR 2021-22



HOME ASSIGNMENT (19th to 31st July 2021)

Class	Subject	Chapter	Торіс	Web link
VIII	ENGLISH LANG	Auxiliaries and Modals	Fill in the blanks with the correct options:- 1	https://youtu.be/N k9nQwoCFig
		Irregular verbs Pronouns	Fill in the past tense or past participle of the verb given. 1. A beautiful shot from the cover point off the balls. (take) 2. Has Rustom you this camera? (show) 3. Recently the price of the sugar has up. (go) 4. It is years since I him. (see) 5. My patience out at last. (wear) 6. There never has a great man who has not been misunderstood. (arise) 7. A mad dog him. (bite) 8. The toast was with great enthusiasm. (drink) 9. Computer technology has a long way since the 1970s.(come) 10. He has his collarbone. (break) Answers:- took, shown, gone, saw, wore, arisen, bit, drank, came, broken.	https://youtu.be/8 kUyDtk0Yjw
		Pronouns	State which pronouns in the following sentences are reflexive and which are emphatic1. He himself said this.2. I will do this myself.3. The boy hurt himself while playing.4. I cut myself while shaving.	https://youtu.be/ Y7aAI2wjXa4

English	Set our	 5. The principal himself distributed the prizes. 6. You must not deceive yourself. ANSWERS He himself said this. (Himself – emphatic; emphasizes the pronoun he) I will do this myself. (Myself – emphatic; emphasizes the pronoun I) The boy hurt himself while playing. (Himself – reflexive; object of the verb hurt) I cut myself while shaving. (Myself – reflexive; object of the verb cut) The principal himself distributed the prizes. (Himself – emphatic; emphasizes the noun principal) You must not deceive yourself. (Yourself – reflexive; object of the verb deceive) B. Read these sentences and answer the questions. 	
	Children free Day 1	 "Is the world so poor that it cannot give me a toy and a book, instead of forcing me to take a gun or a tool?" a. Who said these words and to whom? Ans- A child labourer, said these lines to Kailash Satyarthi. b. Why did the speaker want a book? Ans- The child had been enslaved and he wanted a book because it implied education and freedom from slavery. c. Where was the speaker when he said these words? Ans- The child was in the foothills of the Himalayas. "Whose children are they who stitch footballs, yet have never played with one? Whose children are they who harvest cocoa, yet have never tasted chocolate?" a. Who is the speaker and whom is he addressing? Ans- The speaker is Kailash Satyarthi and he is addressing the audience in his Nobel Peace Prize acceptance speech b. What point is the speaker trying take? Ans- The point that Kailash Satyarthi wants to make is that it's the responsibility of people across the world to protect children. We cannot discriminate on the basis of race or gender. The world as a whole is responsible for all the children and collective action is required to solve the issues at hand. 	

	c. What are the speaker's feelings as he says these words?Ans- Kailash Satyarthi is angry at the passivity of the people around. At the same time, he is determined to overcome the obstacles and work towards the cause.	
Set our	C. Answer these questions	
Children free	1. What experience did Kailash Satyarthi have twenty years ago in the foothills of Himalayas	
Day 2	Ans- Twenty years ago, in the foothills of Himalayas, Satyarthi met a child labourer who asked him if the world was so poor that it could not afford to give him a proper life. He was uneducated and worked at a tender age. This made Satyarthi realize that collective action was required to liberate the children across the world.	
	2. What do the courageous people works for the underprivileged children refuse to accept? Ans- The courageous people who works for the underprivileged children refuse to accept that although they have achieved a lot, many challenges still remain. The biggest challenge that still needs to be addressed is that of fear and intolerance.	
	3. What is Kailash Satyarthi's aim in life? Ans- Kailash Satyarthi's aim in life is to free every child from slavery. He wants to return the childhood of each child. Satyarthi wants the children to be educated, to grow, learn, dream and fulfil all their desires.	
	4. What difference have young girls like Malala, Kayanat and Shazia made?Ans- Girls like Malala, Kayanat and Shazia have taught Satyarthi that there are solutions to the problems being	
	faced and a change could be brought about if people	
Set our Children free	 across the world were united in their actions. 5. What does Kailash Satyarthi think we have failed to impart to our children? Ans: Satyarthi felt that we have failed to impart to our children the series t	
Day 3	children the confidence to dream and realize their dreams. They do not have faith in us and there is an air of pessimism around them which needs to be changed.	
	6. Why does Kailash Satyarthi say that 'intolerance' is the biggest crisis knocking at our doors? Ans: Satyarthi says that intolerance is the biggest crisis because that divides people and hinders collective action.	

Prepo	sition Fill in the blanks with appropriate Prepositions	_
s	about , at , by , for , from , in , of , on , to , with	
Day 4	1. She learned Russian the age of	of 45.
	2. The book was written Mark T	wain.
	3. I'll show you the picture the p	balace.
	4. We can only get to the camp	foot.
	5. He reminds me his old history	/
	teacher.	
	6. What are you talking?	
	7 the end of next year we will h	nave
	made over £ 100,000.	
	8. She always gets up early the r	morning
	and goes to bed late night.	
	9. I went to work Tuesday but I	didn't
	go Friday.	
	10. You'll have to wait. He'll be with you	
	a minute.	
	11. Philip waited her at the mov	/ie
	theatre.	
	12. He started learning English 2	2005.
	13. You have to pay the tickets of	
	day you order them.	
	14. We are very proud this com	pany.
	15. It's very kind you to help us.	
	16. The old man suffered a hear	
	17. Please write pencil.	
	18. It's time you told him the tru	uth.
	19. The manager didn't take part	
	discussion.	
	20. He's very good telling jokes.	
	21. I'll see you the conference.	
	22. We sat down the grass and a	ate our
	lunch.	
	23. My parents got married the	1970s.
	24. There's a good restaurant th	
	of the street.	
	25. We usually have turkey	
	Thanksgiving.	
	26. I would like to travel Italy ne	ext
	summer.	
	27. I took a plane Munich to Ror	me.
	28. I'd like to speak the manage	
	29. I don't usually feel tired the	
	morning.	
	30. My mother is abroad so my dad is taking ca	re
	us the moment.	
		hus in
	31. Sonja gets the seven o'clock	
	the morning.	

		22 Sho always looks horself in the	
		32. She always looks herself in the	
		mirror.	
		33. I met Donna a party	
		Friday night.	
		34. My friend always borrows money	
		me.	
		 35. Daria's books are lying the floor. 36. He arrived at the school building just 	
		time.	
		37. The audience threw tomatoes him.38. Passengers are not allowed to use cell phones	
		airplanes.	
		39. He is responsible what he does.	
		40. I'm sorry the job you didn't get.	
		41. I'm very bad mathematics.	
		42. We had to climb slowly the hill.	
		43. He is always time.	
		44. How many people are your team?	
		45. A university is where you study a	
		degree.	
		46. Her next birthday will be a Sunday.	
		47. The new factory is expected to go online	
		May.	
		48. Many of us eat fork and spoon.	
		49. We have been searchinga web	
		designer for a few weeks now.	
		50. The TV is the corner of the room.	
C	Conjunctio	Complete with and, but, or, so, because.	
n	S	1. We aren't going to the park it's raining.	
	_	2. I don't have any money, I'll go to the bank.	
D	ay 5	3. She doesn't like vegetables fish.	
		4. I need milk, butter bread.	
		5. There's snow on the street it's not too cold.	
		6. She studies a lot she never passes the exams.	
		7. You've got an exam tomorrow, you must study	
		tonight.	
		8. I don't go to the cinema I haven't got any	
		money.	
	onjunctio	Combine the following sentences using the	
	0	<u>conjunctions given in the brackets.</u>	
	~	1. He will not spend his money. He will not invest it.	
D	ay 6	(neithernor)	
	-	2. John is a doctor. His wife is a doctor. (bothand)	
		3. He is very ill. The doctors do not expect him to	
		recover. (sothat)	
		4. Tom was down with flu. He could not attend the	
		class. (because / as)	
		\/	

MATHS	Understandi ng Quadrilatera I	 5. Iron is found in India. Coal is also found in India. (as well as) 6. I had no ticket. Still I was able to get in. (although) 7. John did not work hard. So he failed in the examination. (if) 8. He left home early. Still he arrived late. (although) 9. He is very fat. He cannot walk fast. (too) 10. He has to come in time. Otherwise, he will not be able to see me. (if / unless) Module- 1: Ex-131:Q.no- 1,3,4,9. Module- 2:Ex- 13.1Q.no-11,12,13,16. Module-3:Ex- 13.2 : Q.no 1,3,4,5. Module-4:Ex- 13.2 : Q.no 6,8,10,11. 	https://youtu.be/9 KsXCXeOw34 https://youtu.be/ MSAV9Rv5mJI
HISTORY & CIVICS	Ch-3 (History) : Expansi on Of British Rule In South, West And Central India [Revisio n] Ch-4 (History) : Expansi on Of British Rule In North India	 <u>Ch-3 : Expansion Of British Rule In South, West</u> <u>And Central India</u> From 'Exercises' (Given at the end of chapter) Do, 'D: Answer the following questions' (Question No : 1 to 11) <u>Ch-4 : Expansion Of British Rule In North India</u> Answer the following questions:- 1. Who was given the nickname of 'Black Prince of Perthshire in London' ? 2. Name the youngest son of Ranjit Singh. 3. Name the 'Land of five rivers'. 4. Who was the Hindu Governor of Multan ?. 5. What do you mean by 'The Doctrine of Lapse' ? 6. Name the states which fell victim to 'The Doctrine of Lapse'. 7. On what grounds the Nawab of Awadh- Wajid Ali Shah was deposed ? 8. Which place in India was once called the 'Garden Granary and Queen province of India'? 9. What was 'The Treaty of Amritsar'? 10. What is the real name of Governor-General Lord Dalhousie? 	https://www.y outube.com/w atch?v=T2aw Ya-4ghU
PHYSICS	Energy 19.7.21	 Module 1: Work 1. Define work? 2. State two conditions when no work is done by a force. 3. State two factors on which the work done on a body depends. 4. Work done = Force × 5. The moon is revolving around the earth in a circular path. How much work is done by the moon. 	https://youtu.be/ zaceSCDATjg

		23.7.21	Module 2: Energy	https://youtu.be/
			1. Define the term energy.	NSni3hTg4sk
			2. State the S.I unit of energy.	
			3. How is work related to energy.	
			4. The energy of a body is its capacity to do its	
			5. Define 1 joule of energy.	
		27.7.21	Module 3: Mechanical Energy	https://youtu.be/
			1. What are the two kinds of mechanical energy?	_CX4jQNUlKs
			2. What is potential energy? State its unit.	
			3. State two factors on which the potential energy of a	
			body at a certain height above the ground depends.	
			4. Two bodies A and B of masses 10 kg and 20 kg	
			respectively are at the same height above the ground.	
			Which of the two has greater potential energy?	
		31.7.21	Module 4 : Expression for the Gravitational Potential	https://youtu.be/
			Energy	W92QskYu6-Y
			Fill in the blanks:	
			1. The potential energy of a body is due to its	
			and kinetic energy of a body is due to	
			its	
			2. Gravitational potential energy U = mass × force of	
			graviy on unit mass ×	
			3. Kinetic energy = ½ × mass ×	
(Chemistry	Language of	Balance the following equations	
		Chemistry	$Cu + H_2SO_4 \rightarrow CuSO_4 + H_2O + SO_2$	
		Revision	$CH_4 + O_2 \rightarrow CO_2 + H_2O$	
			$Cu(NO_3)_2 \rightarrow CuO + NO_2 + O_2$	
			$CaCO_3 + HCI \rightarrow CaCl_2 + CO_2 + H_2O$	
			$FeCl_3 + NH_4OH \rightarrow Fe(OH)_3 + NH_4Cl$	
			NaCl + $H_2SO_4 \rightarrow Na_2SO_4 + HCl$	
			$FeO + HCI \rightarrow FeCl_2 + H_2O$	
			$Zn(OH)_2 + HCI \rightarrow ZnCl_2 + H_2O$	
			$MgSO_3 + HCI \rightarrow MgCl_2 + H_2O + SO_2$. PbO_2 + HCI \rightarrow PbCl_2 + H_2O + Cl_2	
			$Mg + HNO_3 \rightarrow Mg(NO_3)_2 + H_2$	
			. Na + H ₂ O \rightarrow NaOH + H ₂	
			$. AI + H_2O \rightarrow AI_2O_3 + H_2$	
			. $Fe + H_2O \rightarrow Fe_3O_4 + H_2$	
			$C_2H_6 + O_2 \rightarrow CO_2 + H_2O$	
			. $C_2 H_6^2 + O_2^2 \rightarrow CO_2^2 + H_2O_3^2$. Fe + Cl ₂ → FeCl ₃	
			. $P_2O_5 + H_2O \rightarrow H_3PO_4$	
			$Mg_3N_2 + H_2O \rightarrow Mg(OH)_2 + NH_3$	
			$. NH_3 + O_2 \rightarrow N_2 + H_2O$	
			. Fe + HCl \rightarrow FeCl ₂ + H ₂	

Biolog	y Circulatory	N.B. All the assignments have to be done in the copy	
	System	Module 1:	https://youtu.be/_
		Topic -Introduction, Fluids in our body, vascular	<u>GinTV94hUk</u>
		system of the body	
		Q1. What is the circulatory system comprised of?	
		Q2. What are the three principal fluids in our body?	
		Where are these fluids found in the human body?	
		Q3.What are the two main vascular system of the	
		body? Give the difference between them.	
		Q4. Draw the diagrammatic representation of blood	
		and lymph circulation and label the diagram.	
		Module 2:	https://youtu.be/
		Topic: Heart- The pumping organ	<u>qmNCJxpsr0</u>
		Q1. Name the following:	
		i. The protective covering of the heart.ii. The chamber of the heart that receive the blood	
		iii. The lower chamber of the heart	
		iv. The valve present between the right auricle and	
		right ventricle.	
		v. The largest artery	
		vi. The blood vessel that carries blood from the heart	
		to the lungs.	
		Q2. Give the location of:	
		i. Bicuspid valve ii. SA node	
		Q3. Give reason:	
		i. The walls of the ventricle is thicker than the walls of the auricles.	
		Module 3.	https://youtu.be/
		Topic-Blood vessels	<u>TIi4tRYOP70</u>
		Q 1. What are three major types of blood vessels in our	
		body?	
		Q2. What are the blood vessels that bring the blood to	
		the auricles?	
		Q3. Give the differences between:	
		i. Artery and veinii. Pulmonary artery and pulmonary vein.	
		iii. Coronary artery and coronary vein.	
		Module 4.	https://youtu.be/
		Topic- Blood Circulation	<u>CWFyxn0qDEU</u>
		Q1. Explain double circulation.	

Q2. Fill in the blanks: i. The deoxygenated blood from the different parts of the body is received in the	
the hady is received in the	
the body is received in the	
ii. The valves in between the auricles and ventricles are	
together known as valve.	
iii. When the atrio-ventricular valve closes the	
valves open.	
iv. The right part of the heart receives	
blood whereas the left part of the heart receives the	
blood.	
v. The carbon-dioxide loaded blood from the right	
ventricle is pumped into the lungs through	
artery.	
vi. Pulmonary veins carry blood.	
	<u>s://youtu.be/</u>
	nQ3a45KA
Q1.Name the lymphatic organs.	
http://www.international.com/international/int	<u>s://youtu.be/</u>
Q2. Mention any two functions of lymph.	<u>v-BRSgfMg</u>
Q3. Give any two differences between blood and	
lymph.	
Q4. What are the four blood groups in humans?	
Q4. What are the four blood groups in numaris:	
Q5. Correct the sentences by changing the underlined	
word.	
i. The cellular part of the lymph is <u>erythrocyte</u> .	
ii. A person with <u>B type</u> blood group is an universal	
donor.	
iii. The universal recipient is the <u>A type</u> blood group. iv. The AB type blood group has the antigen B.	
v. The blood of B group can be given to a person with <u>A</u>	
and AB group.	- /// 1: : /
	<u>s://youtu.be/</u> /nWVoUzM
topic ficate related conditions, recepting ficate	<u>s://youtu.be/l</u>
	pNVPqs
QI. Denne:	<u>+ · · · - · · · · · · · · · · · · · · · </u>
i. Hypertension ii. Cardiac arrest	
Q2. How will you differentiate heart attack and cardiac	
arrest.	
Q3. Mention any four ways to keep your heart healthy.	
ComputerProgram1.WAP to display your name five times in one line.	
Code2. WAP to display five states names of India in five	
different line.	

		 3. WAP to display the following pattern ************************************	
HINDI	तैमूर की हार	शब्दाथ लिख:- वषगाँठ, स्तब्धता, नेपथ्य, हुक्म, त्रुप्रश्न:- प्रश्न 1. ? प्रश्न 2. प्रस्तु ? प्रश्न 3. ? प्रश्न 4. ? प्रश्न 4. ? प्रश्न 5. ? प्रश्न 5. ? प्रश्न 7. ? प्रश्न 7. ? प्रश्न 8. क्य ? प्रश्न 9. क्य त्व ? प्रश्न 9. क्य त्व ? प्रश्न 9. क्य त्व ? प्रश्न 9. क्य त्व ? :- "रत, ' i. क्त स्त ? f ii. ल्य ? iii. क्य ? ?	
Sanskrit	-5 रूक्त रु	ex-1. स्वृत) रु: रु: ?) ग्नेक्षेत्रबन्धे रु: र?) रु: त्रम्ब: ष्ठ?)क्षेत्रबन्धे रुदृष्ट्व म्यस्य हृट? .) रु: स्म : ?	

ex-2. न्ह	
) श्र ष्य क्षेत्रे कुवन्ति स्म ()) रु : त्रै: क्षेत्रबन्धं प्र च्छ ())क्षेत्र न्धं ग्रं दृष्ट्वा रु : श्र च्छ ()) रु : प्र न्यक्षेत्रे क्ष ()) रु : प्रत्यागतः ग्यत्व म्यः निश्चिन्तः () ex-3. ब्दं क्य प्र :	
- : - त्व –	
ex-4. ब्द विभक्ति) म्य: स्म) प्र ण्ड ष्ट्र:) <u>क्षेत्रं</u> प्र : ष्य ?)) प्र : .) म्य: .) म्य: .) म्य: .) ग्रे: धान्यक्षेत्रात् : ex-5.निम्नलिखित क्रे	
) ष्ठ -) दे -) दिय - .) ह्व - .) त्वष्ठ - ex-7. स्वृ	
)	

URDU	05.07.21 -	
	17.07.21	الله. قدرت كالون ساقالون الل بع ؟
		الل قدرت کالون ساخالون انل ب ؟ ج. قدرت کا قالوں ب کر السان کو سردی اور منبی ی دان پر انا الله الله.
		مال بدان بادب میں کد ایاد تک کمی سے
		ساد. برانی نے بادے میں کرابات کم کی ہے، ج برانی نے بادے میں کہا گیا ہے کہ وہ کالے ناگ کے ذہر سے م ع بے
		اورائ بے مرع بیے جواس آئ میں کر ہے کا وہ جل جا بیگا .
		جوجباكام كريبقا.وليابى نول ملے كا.
		الله النيان كو دنيامين كسي كام كرنا جاسف اوركيون؟
		ع. النبان كو در امين سين شكون اور سر اوت في كام لرف سي ال
		دينامي مذريفون براعتباد ساجاتام ، اور اسى دينا مين آب
		كوات كد كامون كالعول ملحكا. جو لو ف كاوبى كاف كا-
		واتد <u>نخع الم محتى الفاظ</u>
		31, 1201) 11, 2 44, - 200 - 26
		410 _ (1:40) (1) esul _ sud _ vel
		قالذن قوانين ش أداس _ مالوس. دنعى
		برار براین از جیال _ دنیا . جل
		خبر - فبرين ، اعتبار - فروسه - اعتماد
		11. 21. 21. 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		سراء . حالی جنہوں وجرس . ۱۹ تثیر بے کاموں کے ملیں کے تجو تو کو کی
		المنابون سے بنے شرافت کی المالے.
		ی آدی لؤیے لؤ سیمی داہ نہ جل۔

<u> 19.07.21 – 31.07.21</u>	1. en . 15/211 . 2 15 . 173 .1
	1181 16 1
	» عزیب ۔ غرباء » ۲۱،۲۹ » تنقلیف ۳ کنوال - کنویس ۲۰ نزده « عرده
	») خبر - خبرین » لقراف « اف سن
	م بیار - بیارین م دور × فرسب
	(m) قالون - قواسی (m) (m) محکس $*$ کامکن (m)
	iv) عدسی مداسی iv امبر · عزیب iv) حدمت - خدمان iv عوام · خواص
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	غليط عن الخد. خوف - ديشن
	ن كدرت - قدرت ، غلبل. خطا. قدمور
	ن قل على ان أداس- دوى مايوس
	ا) شرایوت - مذرقت م مزسب - درم - عقبده مالذین - قانون م مشابده - معاند - دید
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	y) elco - e2co (i) عیال - cui - vi (ii) elco - ciú, - vi (ii) ilico - ciú, - vi (
	m شقار - سقار اش اعتبار ، مروس- اعتفاد
	6

Rlakshm'

DIRECTOR ACADEMICS