

KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT (15th June to 27th June 2020)



CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
VIII	ENGLISH LANG	Informal Letter 15.6.20	Write a letter to your friend who has recently met with an accident.	
		Composition (Mind Map) 17.6.20	Composition (to be done in notebook) Life in a large city : It's advantages and disadvantages	
		Composition in detail 18.6.20	Composition - To be continued.....	
		Adverb (Introduction) 22.6.20	(To be done in notebook) Adverb:- A word that modifies the meaning of a verb, an Adjective or another adverb is called an Adverb KINDS *Adverb of time *Adverb of frequency *Adverb of quantity *Adverb of place *Adverb of Manner	
		Adverb Exercises 24.6.20	Wren and Martin book Pg. No. 99 Exercise -60 from sentence no. 35 – 45	
		Adverb (Revision)	Revision (to be done in notebook) Find the Adjective in the first sentence and fill in the blanks with the corresponding adverb. 1.Her English is perfect. She speaks English..... 2.My neighbor is a loud speaker. He speaks..... 3.This exercise is easy. You can do it.....	

		Underline adverb and state it's kind. 1.He practices cricket every day. 2.Children usually rush about. 3.I look forward to hearing from you. 4.She has travelled everywhere. 5.He was too careless.	
	Relative Pronoun 29.6.20	Revision Exercise Write the correct form of pronoun in the following 1.Rama is as old as(I, me) 2.Nobody will help you but..... (me, I) 3.Nobody but..... was present. (He, him) 4.He andwere good friends. (I, me) 5.Either the manager or his assistants failed in.....duty. (their,his)	
ENGLISH LIT	Footloose in Agra (Explanation) 16.06.2020	Question (To be done in notebook) Describe Taj Mahal briefly based on your understanding of the lesson.	
	Footloose in Agra (Explanation) 19.06.2020	Questions (To be done in the notebook) 1.What does the author learn about the kite flying in Agra? 2.What is that the gardener's son finds interesting when he sees the TajMahal every day?	
	Footloose in Agra(Explanation) 20.06.2020	Reference to context "You had better see the Taj today, I Sahib" 1.Why is the speaker qualified to make such a judgement? 2. What factors about that particular day could prompt this suggestion? 3.Does the listener accept this advice?	
	Footloose in Agra (question and answer) 23.06.2020	Questions 1.What do you think interested the writer in Agra :-the Taj, the kite flying, the winding river Yamuna or the small boy in the garden. Give reason for your choice. 2.The gardener's son is quite unconcerned about the Taj, the people who came to see it evokes much interest in him. What is the reason for this?	

		Footloose in Agra (Question and answer) 26.06.2020	Questions. 1. We have all heard of the Taj Mahal, if not seen it. Why do you think it is a famous? 2. Why do you think the peacock does not fly away when the narrator walks by? 3. Do you agree with the boy's reason for finding the Taj interesting every day?	
		Revision(Nightfall in the city of Hyderabad) 27.06.2020	Revision 1. Name the river that flows through Hyderabad. 2. Where is the minaret that the muezzin is calling from? 3. Why might the faces be gleaming? 4. With what has the night been compared? 5. What does languid and luminous means?	
		Revision (Footloose in Agra) 30.06.2020	Revision Fill in the blanks with correct words. 1. The cycle rickshaw is the best way of..... 2. The subject of the kite fliers and..... bores the rickshaw man. 3. The gardener's son ate the fruit of..... 4. The Kings and Queens..... I. look at the Taj. 5. Bernier in his description of the Taj said, "....."	
HISTORY AND CIVICS	Foundation of British Empire	I. Fill in the blanks: 1. The European traders came to Indian shore primarily for trading in Indian _____. 2. Vasco De Gama established direct trade between India and _____. 3. The lucrative trade in _____ goods made the Dutch turn to the west coast of India. 4. The English defeated the Dutch at _____ in 1759 and destroyed their fleet. 5. _____ of England secured permission from Mughal Emperor Jahangir to set up a factory in Surat. 6. In 1687, the Company moved its headquarters from Surat to _____.	https://youtu.be/b2I7IDE-wEQ https://youtu.be/vOnRIUgUrFg	

			<p>7. The East India Company was founded by a group of English ____.</p> <p>8. The French Company was abolished in ____.</p> <p>9. In the 18th century, the coastal Carnatic was a dependency of the Kingdom of ____.</p> <p>10. English occupied all the French possessions in India except ____ in Bengal.</p> <p>11. ____ served as a highly profitable trading center for the European companies.</p> <p>12. The unfortunate defeat of ____ in the Battle of Plassey marked the real beginning of the rule of the East India Company.</p> <p>13. ____ emerged as a skillful military leader in the war against the French in the Carnatic.</p> <p>14. ____ was supposed to grant more trade privileges to the Company.</p> <p>15. Mir Qasim fled to ____.</p> <p>16. The East India Company and its officials were paid a huge sum of ____.</p> <p>17. The ____ of a large area near Calcutta (now called 24 parganas) was given to the East India Company.</p> <p>18. Mir Qasim hired Europeans to train his soldiers in the latest ____.</p> <p>19. The Company officials often misused Company's duty-free trade permits called ____.</p> <p>20. To safeguard the interests of the Indian traders, ____ abolished duties on all internal trade.</p> <p>21. In return for the diwani right, the Company gave ____ an annual pension of Rs. 26 lakh.</p> <p>22. Najm-ud-Daulah surrendered his ____ funtions to a deputy subedar.</p> <p>23. ____ introduced a system of dual government.</p> <p>24. The dual government was abolished with the appointment of ____.</p> <p>25. East India Company became the real master of ____.</p>	
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II. Name the following:

1. This Portuguese navigator helped in establishing direct trade between India and Europe.
2. Original name of East India Company.
3. Who granted a Royal Charter to the East India Company to trade with countries in the East.
4. Another name of Madras Presidency.
5. Administrator of East India Company.
6. Name the company founded in 1664 to compete with the British and Dutch East India Company.
7. Name the battle in which the English defeated the French in 1760.
8. Name the emperor who introduced Firman or royal diktat in 1717.
9. Last independent Nawab of Bengal.
10. Commander-in-chief of Siraj.
11. Name the battle in which Mir Jafar betrayed Siraj.
12. Son-in-law of Mir Jafar.
13. Name the Company's duty-free permits.
14. Nawab of Awadh
15. Name the battle fought between Mir Qasim and East India Company.
16. Treaty signed by the Nawab of Awadh.
17. Name the ruler who got an annual pension of Rs 26 lakhs and the districts of Kora and Allahabad.
18. Son of Mir Jafar.
19. Who introduced the system of dual government in Bengal?
20. Who was appointed as Governor in 1772?
21. Who was the real founder of the Portuguese empire in India?
22. Name the place where the English defeated the Dutch in 1759.
23. Name the Mughal Emperor who gave permission to the Company to set up factory.
24. Name the place where the factory was set up by the Company.
25. Name the place which served as the capital of British Empire from 1772 to 1912.

		<p>The Executive</p>	<p>I. Answer the following questions</p> <ol style="list-style-type: none"> 1. Mention any five powers of the Prime Minister . 2. Mention the legislative powers of the President. 3. Who appoints the ministers? Mention any four functions of the Council of Ministers. 4. Write any two judicial and two financial powers of the President. 5. Who are the members of the Union Executive? 6. Mention the qualifications required for the Presidential Election. 7. How is the President of India elected? 8. How many categories of ministers are there? Name them. 9. When can the President declare emergency? 10. Write any three functions of the Council of Ministers. <p>Note:</p> <ul style="list-style-type: none"> *The above questions to be done in the notebook. * Learn all the key terms of the chapter given in book. <p>II. Exercises(Page no. 144)</p> <ol style="list-style-type: none"> A. Fill in the blanks B. Match the following c. Write True and False <p>Note: Exercise A,B and C to be done in the textbook.</p>	<p>https://youtu.be/epanIIm0WCw</p>
<p>GEOGRAPHY</p>	<p>Asia</p>		<p>I. Name the following: -(page no. 46,47 and 48)</p> <ol style="list-style-type: none"> a. The lowest point in Asia. b. The pacific edge that has a number of volcanoes. c. The highest peak in Asia. d. The wettest place that receives 11,43 cm annual rainfall. e. The deepest lake in Asia. <p>II. Write the capitals of the following countries.(page no.46,47 and 48)</p> <ol style="list-style-type: none"> a. Israel b. Laos 	<p>https://youtu.be/cekU_MvrkEs</p>

		<p>c. Mongolia d. Nepal e. India f. Sri Lanka g. Vietnam h. Philippines i. Thailand j. Yemen</p> <p>III. Answer the following Questions.(page no. 46,47 and 48)</p> <p>a. Mention the major physical division of Asia. b. Asian countries have been grouped into seven divisions. Mention the seven divisions. c. Name any three river valleys in Asia. d. Which two countries share the water of River Indus? e. Which two rivers form the largest delta of the world? f. Mention any one feature of the plateaus found in the southern regions of Asia.</p> <p>Note: All the above exercises to be done in the notebook.</p>		
	PHYSICS	Moment of Force, Unit of Moment of Force	<p>1) Define the term moment of force. 2) State the S.I unit of moment of force. 3) Write the expression for the moment of force about a given axis of Rotation. 4) State one way to decrease the moment of a given force about a given axis of rotation . 5) State one way to obtain greater moment of a given force about a given axis of rotation 6) What do you mean by the clockwise and Anticlockwise moment of force. 7) Explain the following : a) The spanner(or wrench) has long handle. b) The steering wheel of a vehicle is of large diameter. c) The hand flour grinder is provided with a handle near rim. d) It is easy to open the door by pushing it at its free end.</p>	

		Thrust, Effect of Thrust Pressure , Unit of Pressure	1) What is thrust? State the unit of thrust . 2) On what factors does the effects of thrust on a surface depends ? 3) Define the term “Pressure” and state its unit . 4) How is the thrust related to pressure ?	
CHEMISTRY		Physical & Chemical Changes	1) Define: a) Physical Change b) Chemical Change 2) Enlist the characteristics of- a) Physical Change b) Chemical Change 3) Fill in the blanks:- a) All changes can be broadly classified as _____ and _____ . b) The changes that takes longer time to complete are called as _____ . c) Changes that takes place in Nature by its own are called _____ . d) _____ changes are repeated at regular intervals. e) Reversible changes can be reversed by changing the ____ . 4) Classify the following as Physical or a Chemical Change. a) Cutting of nails b) Boiling of potatoes. c) Lightening of an electric bulb. d) Rotting of fruits and vegetables. e) Bursting of crackers. f) Manufacturing of steel. g) Melting of butter. h) Formation of dew. i) Breaking of Jam bottle. j) Digestion of food. k) Rusting of iron. l) Burning of fuels m) Sublimation of naphthalene balls. n) Baking of a cake.	https://youtu.be/DqetGRh66vU

			<p>5) Differentiate between:-</p> <ol style="list-style-type: none"> Slow & Fast Change. Natural & Man-made Change. Periodic & Non- Periodic Change. Reversible & Non-Reversible Change. 	
	BIOLOGY	Circulatory System	<p>N.B. All the assignments have to be done in the copy. 15.6.20 <u>Module 1:</u> Topic -Introduction, Fluids in our body, vascular 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.</p>	https://youtu.be/_GinTV94hUk
			<p>17.6.20 <u>Module 2:</u> Topic: Heart- The pumping organ 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.</p>	https://youtu.be/_qmNCJxpsr0

		<p>20.6.20 <u>Module 3.</u> Topic-Blood vessels 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 vein ii. Pulmonary artery and pulmonary vein. iii. Coronary artery and coronary vein.</p>	<p>https://youtu.be/TIi4tRYOP70</p>
		<p>22.6.20 <u>Module 4.</u> Topic- Blood Circulation Q1. Explain double circulation. Q2. Fill in the blanks: i. The deoxygenated blood from the different parts of 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.</p>	<p>https://youtu.be/CWFyxn0qDEU</p>
		<p>24.6.20 <u>Module 5.</u> Topic – Tissue fluid, Lymph, Blood groups Q1. Name the lymphatic organs. Q2. Mention any two functions of lymph. Q3. Give any two differences between blood and lymph. Q4. What are the four blood groups in humans?</p>	<p>https://youtu.be/CTcnQ3a45KA https://youtu.be/H6w-BRSgfMg</p>

			<p>Q5. Correct the sentences by changing the underlined word.</p> <p>i. The cellular part of the lymph is <u>erythrocyte</u>.</p> <p>ii. A person with <u>B type</u> blood group is an universal donor.</p> <p>iii. The universal recipient is the <u>A type</u> blood group.</p> <p>iv. The AB type blood group has the <u>antigen B</u>.</p> <p>v. The blood of B group can be given to a person with <u>A and AB</u> group.</p>	
			<p>27.6.20</p> <p><u>Module 6.</u></p> <p>Topic – Heart –related conditions, Keeping Heart Healthy</p> <p>Q1. Define:</p> <p>i. Hypertension ii. Cardiac arrest</p> <p>Q2. How will you differentiate heart attack and cardiac arrest.</p> <p>Q3. Mention any four ways to keep your heart healthy.</p>	<p>https://youtu.be/3_PYnWVoUzM</p> <p>https://youtu.be/1e7IupNVPqs</p>
	COMPUTER	Algorithm and Flowcharts	<p>Q1. Fill in the blanks:</p> <p>i. An _____ is a set of instructions written step-by-step sequentially for performing any task.</p> <p>ii. _____ symbol is used to represent input/output.</p> <p>iii. An _____ is use to represent the flow of movement of the processing in a flow chart..</p> <p>iv. The _____ symbol used to show a jump from one point in the process flow to another.</p> <p>v. The first step towards building a good algorithms is to have a clear _____ description</p> <p>Q2. State True or False:</p> <p>i. You can draw a flowchart and give it to computer for processing</p> <p>ii. Algorithm is a diagrammatic procedure to solving programming</p> <p>iii. A rhombus like shape is used to take decisions</p> <p>iv. To develop an algorithm 7 step problem solving method we follow</p> <p>vi. It is easy to show branching and looping in an algorithm.</p> <p>Q3. Answer the following questions:</p> <p>1. Write any four characteristics of algorithm?</p> <p>Write five step problem solving method how to write algorithm.</p>	<p>https://youtu.be/1wzzWOTHIQg</p>

			<p>Q4. Write an algorithm to input 2 numbers and find their sum and difference.</p> <p>Q5. Write an algorithm to input name and address and print them.</p>	
	SANSKRIT	<p>पाठ-3 पुनरावर्तन (ख) मूर्खः शशकः ANSWERS:-</p>	<p>Ex-1. उचित क्रियाएँ चुनकर रिक्त स्थानों को भरें । क) वृक्षात् फलम् अपतत् । (अपतत्, अपतः, अपतम्) ख) त्वं कथं धावसि ? (धावसि, धावति, धावन्ति) ग) भवान् कथं धावति ? (धावसि, धावति, धावामि) घ) सर्वे शशकं पृष्टवन्तः । (पृष्टवान्, पृष्टवन्तौ , पृष्टवन्तः) ङ.) शशकः तान् सर्वान् तत्र अनयत् । (अनयत्, अनयताम्, अनयन्)</p> <p>Ex-2. निम्नलिखित क्रियाओं का पद परिचय (मूल धातु, लकार, पुरुष एवं वचन) दें । पतति, आसीत्, अगच्छत्, धावामि, अनयत्, अपश्यन्</p> <p>क्रिया मूल धातु लकार पुरुष वचन पतति पत् लट् प्रथम एकवचन आसीत् अस् लङ् प्रथम एकवचन अगच्छत् गम् लङ् प्रथम एकवचन धावामि धाव् लट् उत्तम एकवचन अनयत् नी लङ् प्रथम एकवचन अपश्यन् दृश् लङ् प्रथम बहुवचन</p> <p>Ex-3. संधि-विच्छेद करें । भग्नाभवत् = भग्ना + अभवत् वानरोऽपि = वानरः + अपि इत्येवम् = इति + एवम् तमपश्यत् = तम् + अपश्यत् सोऽवदत् = सः + अवदत्</p>	

		<p>Ex-4."क्तवतु"प्रत्यय जोड़कर निर्देशानुसार शब्दरूप बनाएँ । क) पत्(पुल्लिंग प्रथमा एकवचन) = ख) धाव्(स्त्रीलिंग प्रथमा बहुवचन) = धावितवत्यः ग) गम्(पुल्लिंग प्रथमा बहुवचन) = गतवन्तः घ) कृ (स्त्रीलिंग प्रथमा द्विवचन) = कृतवत्यौ ड.) दृश्(पुल्लिंग प्रथमा एकवचन) = दृष्टवन्तः</p> <p>Ex-6.संस्कृत में करें । क) वहाँ अनेक फल थे । अनुवाद - तत्र अनेकानि फलानि आसन्। ख) खरगोश के साथ अन्य(अन्ये) पशु भी दौड़ रहे थे अनुवाद -शशकेन सह अन्ये पशवः अपि अधावन्। ग) कार्य से पहले सच्चाई का ज्ञान आवश्यक है । अनुवाद - कार्यात् पूर्व सत्यतायाः ग्यानम् आवश्यकम् अस्ति । घ) पेड़ से फल ही गिरा था न कि आकाश । अनुवाद - वृक्षात् फलम् एव अपतत् न तु आकाशः । ड.) रमेश विद्यालय से घर आया और सो गया । अनुवाद - रमेशः विद्यालयात् गृहम् आगच्छत् शयितः च अभवत्। च) मनुष्य को दुःख में परेशान नहीं होना चाहिए । अनुवाद - मनुष्यः दुःखे कातरः न भवेत्।</p>	
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