



KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT [01.11.21 TO 14 .11.21]

CLASS	SUBJECT	CHAPTER	TOPIC	WEBLINK
VIII	ENGLISH LITERATURE	Scout Shows the Way Date: 5.11.2021	<p>"He might not like it. He's all right, let's go home. I just wanted to see where he was."</p> <p>a. Who is being referred to in the sentences? b. What would he not like and why? c. Who wanted to see where he was and why?</p> <p><u>Answers</u> 1. a. Atticus is being referred to in the sentences. b. Atticus would not like it if Scout would be with him at that moment because he had to meet certain burly men who wanted to harm Tom. c. Scout wanted to see where Atticus was.</p>	https://youtu.be/xH9MEuF1pzY
		Scout Shows the Way	<p>2. They won't bother you any more." a. Who said these</p>	https://youtu.be/xH9MEuF1pzY

		<p>Date: 10.11.2021</p>	<p>words and to whom? b. Who did 'they' refer to? c. Where had they gone? <u>Answers</u></p> <p>2. a. Atticus said these lines to Tom. b. The burly men who had come in four cars are being referred to in these lines. c. The men had gone back to where they had come from.</p>	
VIII	ENGLISH LANG	Direct and Indirect Speech	<p>I. Transform these sentences into indirect speech.</p> <p>1. Jagjeevan said to his mother, "Please, buy me a new dress for the party." 2. The uncle said to aunty. "Have you prepared the food?" 3. He said, "Alas! Our principal has been transferred." 4. The teacher said to us, "Get out of my class." 5. Sanjay said to his father, "Will you help me?" 6. "I'll do it tomorrow", he</p>	

- promised.
7. The players said, "Hurrah! we won the match".
 8. Veena said, "Let us go for a movie in the evening".
 9. The policeman says to the man, "Have you seen the burglars?"
 10. The inspector said to his constables, "Go and find them everywhere".

Answers:-

1. Jagjeevan requested his mother to buy him a new dress for the party.
2. The uncle asked aunty if she had prepared the food.
3. He exclaimed with sorrow that their principal had been transferred.
4. The teacher ordered us to get out of his class.
5. Sanjay asked his father if he would help him.
6. He promised that he would do it the next day.

		<p>7. The players exclaimed with joy and said that they had won the match.</p> <p>8. Veena suggested that they should go for a movie in the evening.</p> <p>9. The policeman asks the man whether he has seen the burglars.</p> <p>10. The inspector ordered his constable to go and find them everywhere.</p> <p>I. Transform these sentences into direct speech.</p> <p>1. He exclaimed that it was a great idea.</p> <p>2. The man told the boy that he was not serious about his studies.</p> <p>3. Peter says that he wants to become an engineer.</p> <p>4. The teacher asked Manu why she was late.</p> <p>5. Shahista requested me to allow her to help me.</p> <p>6. Harsh said that</p>	
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		<p>he was hungry for knowledge.</p> <p>7. Geeta cried that she wanted those biscuits.</p> <p>8. Hina said that she would not get up early in the morning the next day.</p> <p>9. Rima asked my sister who she was.</p> <p>10. The father requested the teacher to allow him to go home.</p> <p>Answers:-</p> <p>1. He said, "What a great idea!"</p> <p>2. The man said to the boy, " You are not serious about your studies."</p> <p>3. Peter says, "I want to become an engineer".</p> <p>4. The teacher said to Manu, "Why are you late?"</p> <p>5. Shahista said to me, "Please, allow me to help you".</p> <p>6. Harsh said, "I am hungry for knowledge."</p> <p>7. Geeta cried, "I want those biscuits."</p> <p>8. Hina said, "I won't get up early in the</p>	
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			<p>morning tomorrow.”</p> <p>9. Rima said to my sister, “Who are you?”</p> <p>10. The father said to the teacher, “Allow me to go home.”</p>	
VIII	MATHEMATICS	<p>FACTORISATION</p> <p>01.11.2021</p> <p>03.11.2021</p>	<p>MODULE:</p> <p>EX 11.1</p> <p>Q.NO - 1,2,3,4,5,6,8.</p> <p>EX 11.2</p> <p>Q NO - 1,2,3,4,5,6,7,8,9,10& 11.</p>	<p>https://youtu.be/00LBeXr5WLg</p>
		<p>08.11.2021</p> <p>10.11.2021</p> <p>12.11.2021</p>	<p>MODULE:</p> <p>EX 11.3</p> <p>Q.NO - 1-13</p> <p>Solve all.</p> <p>EX 11.4</p> <p>Q.NO - 1,2,3,5,7,9,11</p> <p>EX 11.5</p> <p>Q.No - 1 all</p> <p>2 all</p> <p>3 all</p> <p>To do.</p>	<p>https://youtu.be/4wpB9G6hkAc</p>
VIII	CHEMISTRY	Chemical Reactions	1. Define following terms :	

			<p>i. combinations reaction</p> <p>ii. Decomposition reaction</p> <p>iii. Displacement reaction</p> <p>iv. Precipitation reaction</p> <p>v. Neutralisation reaction</p> <p>vi. Double displacement reaction</p> <p>vii. Precipitate</p> <p>viii. Metal reactivity series</p> <p>2. Difference between exothermic and endothermic reaction.</p> <p>3. What are amphoteric oxides? Give example.</p> <p>4. Fill in the blanks:</p> <p>i. Metallic oxides are either _____ or _____ in nature.</p> <p>ii. Soluble bases are called _____.</p> <p>iii. _____ and _____ are strong alkalis.</p> <p>iv. _____ reacts with cold water to displace hydrogen.</p> <p>v. _____ reacts with both boiling water and steam.</p> <p>Vi. All neutralization</p>	
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			<p>reactions are _____ in nature.</p> <p>vii. Bee stings are _____ in nature, whereas wasp stings are _____ in nature.</p> <p>viii. In alkaline solution _____ litmus changed to _____.</p> <p>ix. The reaction between acid and base is called _____ reaction.</p> <p>x. _____ is a substance that improves the efficiency of a catalyst.</p> <p>xi. The enzyme _____ is present in yeast cell.</p> <p>xii. When a catalyst increases the rate of a chemical reaction, it is known as _____ - catalyst.</p> <p>xiii. When sodium comes in contact with water a _____ reaction occurs.</p> <p>xiv. Magnesium ribbon burns with a _____ white light and produces a _____ powder</p>	
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			of magnesium oxide. xv. When electric current is passed through _____ water ,it decomposes to produce _____ and _____.	
VIII	PHYSICS	Heat Transfer 1.11.21	Module 1: Introduction 1.What is matter? What is it composed of? 2. Name the three states of matter and distinguish them on the basis of their i) volume ii) shape 3. Define molecule.	
		5.11.21	Module 2: Effects of Heat 1.What are three effects of Heat? 2. What is evaporation? Explain on the basis of molecular motion. 3. Why is cooling produced when a liquid evaporates? 4. Why does bubbles appear when a liquid is heated?	
		9.11.21		
		13.11.21	Module 3: Thermal Expansion of solids	

1. What do you understand by thermal expansion of a substance?
2. Explain the following:
a) The telephone wires break in winter.
b) Iron rims are heated before they are fixed on the wooden wheels.
c) Gaps are left between the successive rails on a railway track.

Module 4 :

Fill in the blanks

1. Boiling occurs at _____.

2. Evaporation occurs at _____.

3. Cooling is produced in _____.

4. A longer rod expands _____ than a shorter rod on being heated to the same temperature.

True or False

1. All molecules of a liquid take part in

			<p>the process of evaporation.</p> <p>2. Boiling is a rapid phenomenon.</p> <p>3. Telephone wires are kept tight between the two poles in winter.</p> <p>4. Evaporation is rapid on a wet day.</p>	
VIII	GEOGRAPHY	Ch 5 Natural and Man-made disaster	<p>I. <u>Answer the following questions.</u></p> <p>1. State the importance of disaster management.</p> <p>2. Differentiate between Natural and Man-made disaster.</p> <p>3. Name any two natural and man-made disasters.</p> <p>4. What are the two causes that lead to the disaster?</p> <p>5. What safety steps would you take during a fire in your house?</p> <p>6. What safety measures would you take to protect yourself in case of flood.</p> <p>II. Fill in the blanks, match the following, read the</p>	<p>https://youtu.be/Ob3jMK9zT9E</p> <p>https://youtu.be/TyYrLBKEmeY</p>

			<p>clues and guess the answer.(Pg44) to be in the book itself. Note: (All the answers to be done in the notebook.</p>	
VIII	HISTORY	CH-9- Judiciary	<p>Q1. Fill in the blanks: 1.The Supreme Court is an Court. 2. The number of Judges in the High Court from state to state. 3. The judges are appointed by the 4. The Court of the District judge is the highest..... court in the district. 5. The Court of the Session Judge is the highest court in the district. 6. The Judges of the High Court retire at the age of Years. 7. There are High court in India. 8.The Lok Adalat means..... 9. The is the highest court of Justice in India. 10. The word Impeachment</p>	<p>https://youtu.be/3MOpRTa8hil</p>

			<p>means Q.II- Answer the following questions : Q.1- State the composition of the Supreme Court ? Q.2- What are the Qualifications of a judge of a Supreme court ? Q.3- State the ways how a judge of a supreme court can retire ? Q.4- State the kind of cases that comes under Original Jurisdiction? Q.5- Why are the Supreme court and High court called the court of record?</p>	
VIII	Biology	Diseases and First Aid	<p>N.B. All the assignments have to be done in the copy. <u>Module 1.</u> Topic - Health I.Define 1Health 2. Disease Topic - Categories of diseases II. Answer the following: 1.What are the two major categories of diseases? Define</p>	<p>https://youtu.be/8919Zm8Gi4U https://youtu.be/fSEFXl2XQpc https://youtu.be/L9CKfoAB7PM</p>

		<p>them & give examples of each.</p> <p>2.What is a pathogen? Give examples.</p> <p>3. What are the different methods through which the communicable diseases are spread? Explain any two methods.</p> <p>4. What are vectors?</p> <p>III. Give examples:</p> <p>1.Disease caused due to droplet infection</p> <p>2. A viral disease spread by the aedes mosquito</p> <p>3. The disease caused due to Plasmodium</p> <p><u>Module 2.</u></p> <p>Topic : Preventive measures for diseases</p> <p>I.Answer the following:</p> <p>1.What do you mean by public hygiene?</p> <p>2. How can we maintain a healthy environment?</p> <p>3.What is the difference between vaccination and immunization?</p> <p>4. What do you</p>	
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			<p>mean by prophylaxis?</p> <p>5. Mention the four ways the vaccines are produced. Give an example of each.</p> <p>6. What first aid should be given to a person having deep burns and fractures.</p> <p>7. What are the bad habits that should be avoided?</p>	
VIII	Computer App		<p>WAP to enter three numbers and display the greatest number.</p> <p>WAP to enter three numbers and display the Smallest number.</p> <p>WAP to enter a character check and display the colour name according to character enter by user.</p> <p>G for Green Y for Yellow R for Red B for Blue</p> <p>WAP to enter a character and display VIBGYOR colour name.</p> <p>Wap to enter average marks of a child and display the grade according</p>	

			to given condition. 90 and 90 above Grade A 89 to 75 Grade B 74 to 60 Grade C 59 to 40 Grade D Below 40 Fail	
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