

## HOME ASSIGNMENT (1st Novemberber to 13th November 2021)

CLASS	SUBJECT	TOPIC / CHAPTER	MODULE/ ASSIGNMENT	REFERENCE LINKS
VII	ENGLISH LITERATURE	The Laburnum	<p>A. Answer these questions.</p> <p>1. How is the tree similar to the crows? How are they different?</p> <p>Ans. Like crows, the tree is unremarkable and ordinary but unlike the loud crows, the tree does not attempt to bring attention to itself.</p> <p>2. How does the laburnum tree become special in the summer, the monsoon and on windy days ?</p> <p>Ans. In summer, sunlight makes the laburnum tree vibrant. In the monsoon, while everything else is dark and gloomy, the laburnum tree is yellow and bright. On windy days, the yellow flowers of the laburnum tree fall on passersby as if dropping gold.</p> <p>3. But the little tree is quite untouched</p> <p>a. What is the tree untouched by ?</p> <p>Ans. The tree is untouched by the gloominess of the thundery grey sky.</p> <p>b. How is it untouched ?</p> <p>Ans.It is untouched because the laburnum tree's flowers are yellow and bright even under the grey sky.</p> <p>4. How does the tree please The beggar ?</p> <p>Ans. The tree spreads joy to whoever sees it. The beggar down the street looks at it and smiles because the happiness he feels is for free.</p> <p>5. What kind of joy the poet describe as free ?</p>	<a href="https://youtu.be/gecXOACSmI4">https://youtu.be/gecXOACSmI4</a>

			<p>Ans. The joy that comes from merely looking at the vibrant laburnum tree is for free.</p> <p>6. Why doesn't the laburnum need to advertise itself ?</p> <p>Ans. The laburnum does not need to advertise itself because although its height and leaves are ordinary, its flowers are dazzling and attract attention.</p>	
VII	ENGLISH LANGUAGE	Revision	<p>A. Underline the phrases used in the following sentences.</p> <ol style="list-style-type: none"> <li>1. The lion is an animal of great strength.</li> <li>2. A homeless child has to spend his days in great misery.</li> <li>3. He listened to me with great attention.</li> <li>4. Do not play with naughty boys.</li> <li>5. Calcutta is a city of thick population.</li> <li>6. He is full of courage.</li> <li>7. She was wearing a bangle made of gold.</li> <li>8. An old man lived beside the lake.</li> <li>9. The boy stood on the burning deck.</li> <li>10. He wants to go home.</li> <li>11. Do you enjoy reading this book?</li> <li>12. The wicked vizier loves getting people into trouble.</li> <li>13. He speaks like a born leader.</li> <li>14. I have forgotten how to play this game.</li> <li>15. He succeeded in the long run.</li> </ol> <p>B. Select the appropriate word from the brackets after each sentence to fill in the blanks.</p> <ol style="list-style-type: none"> <li>1. Radhika speaks _____ (loudly, hardly)</li> <li>2. You must work _____ (seriously, already)</li> <li>3. He looked _____ after</li> </ol>	

			<p>changing his clothes. (pretty, better)</p> <p>4. There are _____ players in the field. (no, any)</p> <p>5. Ravi goes to the garden _____ (daily, already)</p> <p>6. Ashish is _____ careless to pass the examination. (too, enough)</p> <p>7. Jyoti has injured her foot so she is walking _____ (sadly, slowly)</p> <p>8. He has already shown you the book _____ (always, twice)</p> <p>9. I saw her at the bus stop _____ (frequently, yesterday)</p> <p>10. My aunt cooks _____ (well, clearly)</p> <p>C. Write a letter to your friend congratulating him/her for getting a first rank in Academics...</p> <p>D. Write a letter to the principal requesting her to start the bus service for school.</p>	
VII	MATHS	<p>Ch10: Lines and Angles 1.11.21</p> <p>4.11.21</p> <p>9.11.21</p> <p>13.11.21</p>	<p>Module 1: Introduction: Ex-10.1: Q.No. 2(ii,iii),4(iii,v,vi),7,</p> <p>Module 2: Introduction Ex-10.1: Q.No. 9,10,12(ii,iii)</p> <p>Module 3: Conditions and Properties of Parallel lines. Ex-10.2: Q.No. 2,3(ii,iii), 4(ii)</p> <p>Module4: Conditions and Properties of Parallel lines. Ex-10.2: Q.No.7, 8(ii,iii),9(i,ii)</p>	<p><a href="https://youtu.be/DmNCW9sIq10">https://youtu.be/DmNCW9sIq10</a></p> <p><a href="https://youtu.be/6RMN5Pf1fHU">https://youtu.be/6RMN5Pf1fHU</a></p> <p><a href="https://youtu.be/xwYLknQHOPo">https://youtu.be/xwYLknQHOPo</a></p>

VII	GEOGRAPHY	CH-7- Energy and Power Resources	<p>QI. Fill in the blanks:</p> <ol style="list-style-type: none"> <li>1.Srisaïlam Dam is on _____ river.</li> <li>2._____ is the main element which makes fossil fuels.</li> <li>3.Nagarjuna Sagar Dam is located on _____ in _____.</li> <li>4.Maximum Coal is mined in the state of _____ in India.</li> <li>5.Proper _____ will not let out heat during Winter months.</li> </ol> <p>QII- Answer the following questions :</p> <ol style="list-style-type: none"> <li>1.Name the petroleum pockets in India and mention their location.</li> <li>2.How is Wind Energy generated?</li> <li>3.How is Hydropower Plants generate electricity?</li> <li>4.What are wind farms?</li> </ol> <p>QIII-Write True or False:</p> <ol style="list-style-type: none"> <li>1.The Idukki Dam is on River Periyar,Kerala._____</li> <li>2.At present, maximum power generation is done from fossil fuels._____</li> <li>3.Solar energy is Non - renewable resource._____</li> <li>4.The Three Georges Dam is in Japan._____</li> </ol>	
VII	HISTORY	CH-9- The Later Mughals	<p>QI. Fill in the blanks:</p> <ol style="list-style-type: none"> <li>1.Emperor _____ succeeded Shah Jahan .</li> <li>2.Aurangzeb's reign of about _____ years was the second longest after Emperor Akbar's.</li> <li>3.Aurangzeb spent the second half of his reign in the _____.</li> <li>4.Aurangzeb died in _____ AD.</li> <li>5 Shah Jahan built the _____ in memory of his wife Mumtaz Mahal.</li> <li>6.Aurangzeb was a staunch Sunni Muslim and wanted to convert India into _____.</li> <li>7.Nadir Shah , the ruler of Iran took away the famous _____ and</li> </ol>	

			<p>_____ from India.</p> <p>8. _____ is an imitation of the Taj Mahal.</p> <p>Q.II- Answer the following questions :</p> <p>Q.no.1- What was the major achievement of Emperor Aurangzeb?</p> <p>Q.no.2- Explain any three factors responsible for the decline of the Mughal Empire?</p> <p>Q.no.3- State any two main features of Aurangzeb's religious policies?</p> <p>Q.no.4- Write a note on Aurangzeb' s Deccan Policy.</p>	
<u>VII</u>	<u>PHYSICS</u>	<u>HEAT</u>	<p><u>Fill in the blanks:-</u></p> <p>The S.I unit of temperature is _____.</p> <p>Commonly used liquid in thermometer is _____.</p> <p>Liquid expand _____ than the solids.</p> <p>Heat transfer in solid is by _____.</p> <p>Still air is an _____ of heat.</p> <p><u>Answer the following questions:-</u></p> <p>Define Heat. State its S.I unit.</p> <p>What are the effects of heat?</p> <p>State the three unit of temperature.</p> <p>How is the size of degree defined on a Celsius Scale?</p> <p>Name two scales of temperature.</p> <p>How are they inter related?</p>	<p><a href="https://youtu.be/JShQ30q3sIU">https://youtu.be/JShQ30q3sIU</a></p> <p><a href="https://youtu.be/dJqKSElcPvs">https://youtu.be/dJqKSElcPvs</a></p>
<u>VII</u>	<u>Chemistry</u>	<u>Physical &amp; Chemical Change</u>	<p>Define (i) Boiling point</p> <p>(ii) Freezing</p> <p>What are the characteristics of Physical change.</p> <p>List the factors that affects Evaporation.</p> <p><u>Differentiate between the following:-</u></p> <p>Physical change and Chemical</p>	<p><a href="https://youtu.be/w4UjfZqo1M0">https://youtu.be/w4UjfZqo1M0</a></p> <p><a href="https://youtu.be/LZH8DzQTsQY">https://youtu.be/LZH8DzQTsQY</a></p>

			<p>change. Evaporation and Boiling. Name the chemical change which takes place in presence of :- Heat b) Light c) electricity A burning candle shows both Physical and Chemical change. Explain.</p>	
VII	Biology	Nervous System 1.11.21	<p>Module 1: Coordination Answer the following: 1. Define coordination. 2. How many types of coordinations are there? What are they? 3. Give any two examples for nervous coordination.</p>	<p><a href="https://youtu.be/kFpONSQXS00">https://youtu.be/kFpONSQXS00</a></p>
		5.11.21	<p>Module 2: Neuron 1. Draw the structure of neuron and explain. 2. Define Synapse. 3. Name the three types of neurons.</p>	<p><a href="https://youtu.be/Ta_vWUsrjho">https://youtu.be/Ta_vWUsrjho</a></p>
		9.11.21	<p>Module 3: Nerve 1. Define nerve. 2. Describe three kinds of nerves, giving example of each. Name the following: 1. A bundle of Axons. 2. Nerve which contains only motor neurons. 3. The neuron which lie in the spinal cord and transmit impulses from one neuron to another.</p>	<p><a href="https://youtu.be/M-nZxCOvMIA">https://youtu.be/M-nZxCOvMIA</a></p>
		13.11.21	<p>Module 4 : Fill in the blanks 1. Sensory neurons carry impulses from _____ to _____. 2. _____ nerve which goes to the tongue.</p>	

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|  |  |  | <ol style="list-style-type: none"><li>3. Axon is a _____ process.</li><li>4. The coordination which is brought about by chemical messengers called _____.</li><li>5. The end of the axon terminates in a number of branches called</li></ol> |  |
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VII	Computer Science	(Computer Virus)	<ol style="list-style-type: none"><li>1. Define –<ol style="list-style-type: none"><li>a) Phishing</li><li>b) Ethical Hacking</li></ol></li><li>2. Differentiate between-<ol style="list-style-type: none"><li>a) Plagiarism and Software piracy</li><li>b) Copyright and Trademark</li></ol></li><li>3. What do you understand by Digital Footprint?</li><li>4. Write four measures to prevent Cyber Bullying.</li><li>5. Write four safety measures to prevent yourself and your computer from hacking.</li><li>6. Write four measures to prevent Spamming.</li></ol>	
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