

**KERALA PUBLIC SCHOOLS**  
**ACADEMIC YEAR 2021-22**  
**HOME ASSIGNMENT (14<sup>th</sup> June to 26<sup>th</sup> June 2021)**



CLASS	SUBJECT	CHAPTER	TOPIC	WEBLINK
	ENG LANG	<b>Total Eng Book IX</b> J <b>Ch – Direct and Indirect Speech</b>  <b>14.06.2021</b>	<b>Rewrite the following sentences in Indirect Speech:</b> <ol style="list-style-type: none"> <li>1. ‘What do you want?’ She asked him.</li> <li>2. John said, “I love this town”.</li> <li>3. Smita said to Raj, “You had better told your father.”</li> <li>4. John asked, “Who will pay for the broken window?”</li> <li>5. “What a beautiful girl she is!” They said.</li> <li>6. The farmer said, “I must do my work today as it may rain tomorrow.”</li> <li>7. He said, “Let us take him to the doctor.”</li> <li>8. “You should revise your lessons,” he said.</li> <li>9. “Where were you born?” he asked me.</li> <li>10. She said to me, “Are you coming with us?”</li> </ol>	<a href="https://scoop.eduncle.com/direct-indirect-speech-rules-example">https://scoop.eduncle.com/direct-indirect-speech-rules-example</a>
		<b>Total English Book IX</b> <b>Ch - Direct and Indirect Speech (cont)</b>  <b>16.06.2021</b>	<b>Rewrite the following sentences in direct speech:</b> <ol style="list-style-type: none"> <li>1. Kelvin said that the man had killed them.</li> <li>2. She exclaimed sadly that she had failed in the exam.</li> <li>3. He applauded him saying that he had done well.</li> <li>4. He said that he had been reading a novel.</li> <li>5. He said they would finish it that year.</li> <li>6. Reema says, that she eats a mango.</li> <li>7. The captain ordered them to punish the culprit.</li> <li>8. She remarked that it was a lovely dress.</li> <li>9. She asked me what I was reading.</li> <li>10. She said that there was a storm the previous night.</li> </ol>	<a href="https://www.studyandexam.com/indirect-speech-for-tense.html">https://www.studyandexam.com/indirect-speech-for-tense.html</a>
		<b>Total Eng Book IX</b> <b>Ch – Direct and Indirect Speech (cont)</b>  <b>18.06.2021</b>	<b>Do as directed:</b> <ol style="list-style-type: none"> <li>1. Mary said she had seen that movie. (Begin: Mary said, _____)</li> <li>2. She asked her mother where she would put the pot. (Rewrite in direct speech)</li> <li>3. He promised to meet her before he left. ( Begin: He said, “I _____)</li> <li>4. I said to him, “Look after your family.” ( Begin: I advised _____)</li> <li>5. Ella requested Nettie to wait there till she returned.(Begin: Ella said_)</li> </ol>	<a href="https://www.edudose.com/english/direct-and-indirect-speech-rules/">https://www.edudose.com/english/direct-and-indirect-speech-rules/</a>

		<p>6. "Go right in," said the nurse to the patient. ( Begin: The nurse _____)</p> <p>7. The boy asked, "Why are you lying on the road in this manner?" ( Begin: The boy asked why he _____)</p> <p>8. The teacher asked, " How many of you think the answer is correct?" (Rewrite the sentence in Indirect speech)</p> <p>9. Ravi asked Arjun if that was the book he was reading the previous day. (Rewrite the sentence in Indirect speech)</p> <p>10. She requested her brother to teach her to cycle. (Rewrite the sentence in Indirect speech)</p>	
	<p><b>Total Eng Book IX</b>  <b>Argumentative Composition</b>  <b>21.06.2021</b></p>	<p>The computer will soon replace the book. Express your views either for or against this statement.</p>	<p><a href="https://blog.prepscholar.com/argumentative-essay-examples">https://blog.prepscholar.com/argumentative-essay-examples</a></p>
	<p><b>Total English Book IX</b>  <b>Ch: Active and Passive Voice</b>  <b>24.06.2021</b></p>	<p>Rewrite the following sentences according to the instructions given after each:</p> <ol style="list-style-type: none"> <li>Three men are loading the cart. Begin: The cart.....</li> <li>He will be elected Secretary by the group. Begin: The group.....</li> <li>There is a reason to believe that they have saved the crew. Begin: It is.....</li> <li>No one ought ever to make so false an assumption. End: ..... ought never to be made.</li> <li>We must listen to his music. Begin: His music .....</li> <li>Why did he deprive you of your property? Begin: Why were you.....</li> <li>He was known to be a kind man. End: ..... him to be a kind man.</li> <li>Susan hid her grandmother's spectacles. Begin: Her grandmother's .....</li> <li>Too much is being taken for granted. Begin: They are.....</li> <li>Why did Arun deprive you of your no more? Begin: Why were you.....</li> </ol>	<p><a href="https://learnenglish.britishcouncil.org/english-grammar-reference/active-and-passive-voice">https://learnenglish.britishcouncil.org/english-grammar-reference/active-and-passive-voice</a></p>

		Total Eng Book IX 25.06.2021	<p><b>Join the following sentences without using and , but or so:</b></p> <ol style="list-style-type: none"> <li>1. The teacher arrived. The class started.</li> <li>2. The drive was so tedious. I fell asleep on the backseat.</li> <li>3. He is unwell. He cannot attend the meeting.</li> <li>4. He was punished. He was found guilty.</li> <li>5. I shall pardon you. Confess your guilt.</li> <li>6. John gave me the novel. John wanted to review it.</li> <li>7. Debjani received my note. She sent her reply within a week.</li> <li>8. Jennifer saw that I was confused. She came to my rescue.</li> <li>9. Lila is very intelligent. Anita is less intelligent.</li> <li>10. You must practise more. You will not qualify for selection of the team.</li> </ol>	<a href="https://webapps.towson.edu/ows/activepass.htm">https://webapps.towson.edu/ows/activepass.htm</a>
ENG LIT	MOV ACT 1 SC 2	MOV ACT 1 SC 3	<ol style="list-style-type: none"> <li>1. Nerissa Your father..... .....already come.</li> <li>a) What has Portia just said in response to which Nerissa speaks these words?</li> <li>b) Describe the lottery referred to in the extract.</li> <li>c) Give the reactions of Portia as well as Nerissa in the lottery.</li> <li>d) What is the difference between Antonio'</li> <li>e) How does this scene show the mood of melancholy, surprise and suspense?</li> </ol> <ol style="list-style-type: none"> <li>1. Shylock How like a fawning..... .....must do congregate.</li> <li>a) Give three reasons why Shylock hates Antonio?</li> <li>b) What does the 'sacred nation' refer to?What insults has Antonio heaped upon Shylock?</li> <li>c) How does Shylock plan to get money immediately?</li> <li>d) What light does this extract throw on Shylock's character?</li> <li>e) What loss did Shylock suffer due to Antonio?</li> </ol>	<a href="https://youtu.be/YQV1si02hgQ">https://youtu.be/YQV1si02hgQ</a>
		AN ANGEL IN DISGUISE	<ol style="list-style-type: none"> <li>1. Death touches the common spring ..... sorrow of denunciation.</li> <li>a) Which woman is referred to here? How did she die?</li> <li>b) What kind of relations did the woman have with others?</li> <li>c) What did the neighbours take to the old hut?</li> <li>d) What kind of living conditions were the woman and her children subjected to?</li> </ol>	Web link: <a href="http://www.enotes.com">www.enotes.com</a> <a href="http://aplustopper.com">aplustopper.com</a>

			What was the prospective future of the children after the death of the mother?	
<b>Maths</b>	Ch-3 : EXPANSIONS	<b><u>TOPIC – EXPANSIONS</u></b>  1) EXPANSION Of $(a - b)^2$ and $(a - b)^2$ Ex 3.1 [Qn. 22 to 25]  2) EXPANSION Of $(a - b)^3$ and $(a + b^3)$ EX 3.2 [Qn.13,14,20 and 22] 3)  3) EXPANSIONS Of $(a + \frac{1}{a})^2$ and $(a - \frac{1}{a})^2$ Ex 3.2 [Qn. 18,28 ]  4) EXPANSIONS Of $(a + b + c)^2$ Ex 3.2 [Qn. 31,32,34]  5) Word problems of EX 3.2 [Qn. 36,37]	<a href="https://youtu.be/JyErQFLRBgo">https://youtu.be/JyErQFLRBgo</a>  <a href="https://youtu.be/0-Bt7sKl2ew">https://youtu.be/0-Bt7sKl2ew</a>	
	CH-4: Factorisation	<b><u>TOPIC- FACTORISATION</u></b> 1) By taking out common factors . EX 4.1 [Qn. 3, 5,6 9 ] 2) Factorising by grouping of terms. Ex 4.2 [Qn. 5,10,12 and 13] 3) Factorisation based on difference of two Squares i.e. $(a^2 - b^2) = (a+b)(a-b)$ . Ex 4.3 [Qn. 5,7,8,9,14 15,17,and 18.] 4) Factorisation of Trinomials $a^2+bx+c$ (By splitting the middle term) Ex 4.4 [Qn. 3,8,11,14,17,18] 5) Factorisation of sum or differences of Two cubes i.e. $(a^3 + b^3)$ and $(a^3 - b^3)$ . Ex. 4.5 [Qn. 4,5,6,9 and 11]	<a href="https://youtu.be/_t7NU1WX6oI">https://youtu.be/_t7NU1WX6oI</a>	
Physics	Ch-2: Motion in One Dimension	Module1- Topic- Scalar & Vector quantities, Rest & Motion, Distance & Displacement Q1. Differentiate between the scalar and vector quantities, giving two example of each. Q2. When a body is said to be at rest? Q3. When a body is said to be in motion? Q4. What do you mean by motion in one direction? Q5. Differentiate between distance & displacement.	<a href="https://youtu.be/Xo3KBoEMDEo">https://youtu.be/Xo3KBoEMDEo</a>	

			<p>Module2-  Topic- Speed &amp; Velocity, Acceleration &amp; Retardation Q1. Define speed. What is its S.I unit?  Q2. Distinguish between speed &amp; velocity.  Q3. Define acceleration. State its S.I unit.  Q4. Give one example of each type of following motion:  (a) uniform velocity (b) variable velocity (c) variable acceleration  (d) uniform retardation.  Q5. Define the term acceleration due to gravity. State its average value.</p>	<a href="https://youtu.be/Sz-1Hg8_1-0">https://youtu.be/Sz-1Hg8_1-0</a>
			<p>Module3  Topic- Numericals  EX- 2(A) – 1,5,9,12,15.</p>	
	<b>Biology</b>	<b>Seeds- Structure and Germination</b>	<p>N.B. All the assignments have to be done in the copy.</p> <p><b>Module 1: Classification of seeds and Bean seed</b>  I. Define:  1. Seed 2. Grain  II. Write the differences between the followings:  1.Monocotyledonous seed and dicotyledonous seed  2. Albuminous seed and exalbuminous seed  3. Draw the structure of the bean seed and label its parts.</p> <p><b>Module 2:Maize grain and Germination</b>  I. Answer the followings:  1. Draw a maize grain and label its parts.  2. What are the conditions needed for germination of seeds?  II. Give reasons:  1. Maize grain is called grain and not seed.  2. Seeds sown deep into the soil fail to germinate.</p> <p><b>Module 3: Germination contd.</b>  I. Name the following:  1. The germination where the epicotyle elongates  2. The stage formed from a seed in the growth of a plant.  3. An absorbent of oxygen  4. The germination where the hypocotyle elongates  5. The seed germinate inside the fruit while it is still attached to the</p>	<p><a href="https://youtu.be/mbXkxjsMwvQ">https://youtu.be/mbXkxjsMwvQ</a></p> <p><a href="https://youtu.be/9hPCIAenvvo">https://youtu.be/9hPCIAenvvo</a></p> <p><a href="https://youtu.be/7Yx70VidRWs">https://youtu.be/7Yx70VidRWs</a></p>
		16.6.21		
		21.6.21		
		25.6.21		

			parent plant II. From the text book: Question No. D 1, 4, 8.	
History and Civics	<p>Ch - 3 : (History) : The Later Vedic Age</p> <p>Modules : Sources to reconstruct the Later Vedic Age</p> <p>Comparative study of Early &amp; Later Vedic Society</p> <p>Ch-3 (History) : The Later Vedic Age</p> <p>Modules : 1) Comparative study of Early &amp; Later Vedic Economic Life 1) The Importance of the Epics</p>	<p>I ) From ‘Exercises’ (Given at the end of chapter) Question No : 1 to 6 (Answers should be in bullets and not in paragraphs )</p> <p>II ) From ‘Structured Questions’ (Given at the end of chapter) Question No : 2 (Each point of the answer should be written in bullets and not as a complete paragraph)</p> <p>I ) From ‘Exercises’ (Given at the end of chapter) Question No : 7 to 11 (Answers should be in bullets and not in paragraphs )</p> <p>II ) Make a table and list the differences between ‘Early Vedic Age’ &amp; ‘Later Vedic Age’ on the basis of the following factors: a)Society b)Economic Life</p>	<p><a href="https://www.youtube.com/watch?v=jyOrHE19r9k">https://www.youtube.com/watch?v=jyOrHE19r9k</a></p> <p><a href="https://www.youtube.com/watch?v=6XTAjk30FWw&amp;t=419s">https://www.youtube.com/watch?v=6XTAjk30FWw&amp;t=419s</a></p>	
GEOGRAPHY	STRUCTURE OF THE EARTH	<p>Answer the following questions-</p> <p>Q1.What do you mean by the term “Crust of the Earth”?</p> <p>Q2.Why is the Lithosphere also known as the “Mineral Skin”?</p> <p>Q3.Name two distinct layers of the crust.</p> <p>Q4.Name the major constituent minerals of Sial.</p> <p>Q5.Draw the diagram of the “Interior of the Earth”.(refer pg 37 fig 4.3).</p> <p>Q6.Why is the layer Sial located upon the layer Sima?</p> <p>Q7.What is Mohorovic Discontinuity?</p> <p>Q8.Give any three characteristics of Sial.</p> <p>Q9.Name the major constituent minerals of Sima.</p> <p>Q10.Distinguish between the Sial and Sima layers.</p> <p>Q11.What is Gutenberg Discontinuity?</p> <p>Q12.Why does the inner core act as a solid layer?</p> <p>Q13.Give three characteristics of the core.</p>	<a href="https://youtu.be/Hj3ihz_BFSo">https://youtu.be/Hj3ihz_BFSo</a>	

HNDI	स्वर्ग बना सकते हैं।	<p>स्वर्ग बना सकते हैं।</p> <p>प्रसंग - "धर्मराज यह भूमि ----- आशंकाओं से जीवन"</p> <p>प्रश्न क. कौन, किसे सम्बोधित कर रहा है?</p> <p>ख. कौन, किसे सम्बोधित कर रहा है?</p> <p>ग. सबको क्या चाहिए?</p> <p>घ. मनुष्य का जीवन कैसा होना चाहिए?</p> <p>प्रसंग- "प्रभु के दिये हुए ----- स्वर्ग बना सकते हैं?</p> <p>क. इस धरती पर किसने, किसे, किस चीज का भण्डार दिया है?</p> <p>ख. क्या मनुष्य इस भण्डार को खत्म कर सकता है?</p> <p>ग. कवि के अनुसार सारा संसार कैसे सुख एवं समृद्धि प्राप्त कर सकता है?</p> <p>घ. कवि किसे और क्या बनाने को कह रहे हैं?</p>	
	महायज्ञ का पुरस्कार,	<p>महायज्ञ का पुरस्कार</p> <p>प्रसंग - "सामने वृक्षों का एक कुंज देखकर सेठ ने विचार किया कि यहाँ थोड़ी देर रुककर भोजन और विश्राम कर लेना चाहिए।"</p> <p>क. सेठ कहाँ जा रहा था और क्यों?</p> <p>ख. सेठ रास्ते में क्यों रुक गया?</p> <p>ग. भूखे कुत्ते को देखकर सेठ ने क्या विचार किया? कैसे सिद्ध होता है कि सेठ दयावान व्यक्ति था?</p> <p>घ. कुत्ता क्यों छटपटा रहा था?</p> <p>प्रसंग - "देव को इस माया का रहस्य उनको समझ में नहीं आया?</p> <p>क. किसको माया का रहस्य किसे समझ नहीं आया?</p> <p>ख. कैसा स्वर किसे सुनाई दिया?</p> <p>ग. अदृश्य वाणी में क्या कहा गया?</p> <p>घ. किसे कैसा पुरस्कार मिला और क्यों?</p>	

Commercial Studies	Ch - 3 : Sole Proprietorship and HUF.	<p><b>Read the chapter Answer the questions: Module 01: Concept of Sole proprietorship and HUF.</b></p> <p>Q. Define Sole proprietorship.  Q. State 5 features of sole proprietorship.  Q. Define Hindu undivided family business.</p> <p><b>Answer in detail:</b>  Q. Differentiate between sole proprietorship and joint hindu business.  Q. Under what condition is the sole proprietorship suitable?</p>	<p><a href="https://youtu.be/RsL1ROxUTgk">https://youtu.be/RsL1ROxUTgk</a></p> <p><a href="https://youtu.be/ma9e3f71_w">https://youtu.be/ma9e3f71_w</a></p> <p><a href="https://youtu.be/0D4uOIlCg-g">https://youtu.be/0D4uOIlCg-g</a></p>
Economic Application	Ch 4- Basic problems of an economy	<p><b>Answer the following questions in brief:</b></p> <p>Q1. What is economic problem?  Q2. Why does economic problem arise?  Q3. What do you mean by economising of resources?  Q4. Explain the problem" how to produce" .  Q5. Define economic development.</p> <p><b>II. Answer the following in detail:</b></p> <p>Q1. Explain the central problems of an economy.  Q2. Distinguish between economic growth and economic development.</p>	<p><a href="https://youtu.be/faeDxkZS6PY">https://youtu.be/faeDxkZS6PY</a></p> <p><a href="https://youtu.be/eVRQxEFJuV0">https://youtu.be/eVRQxEFJuV0</a></p>

Rakshmi

**DIRECTOR ACADEMICS**