

KERALA PUBLIC SCHOOLS
HOME ASSIGNMENT (17TH to 22ND AUG 2020)



CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
IX	ENGLISH LANG	Prepositions	<p>Fill in the blanks with appropriate words:</p> <ol style="list-style-type: none"> 1. He is suspicious ----- all his neighbours. 2. He has a passion — arguing 3. Recently there has been a reduction — the price of milk. 4. He proved false ----- his friend. 5. The area of a square may be equal ---- to that of a triangle. 6. The avaricious man is greedy — gain. 7. He is very different — her sister 8. The head-dress of the Cossacks is similar — that of the ancient Persians. 9. He was born — humble parents In Nagpur. 10. Her views do not accord — mine 	http://www.icsepapers.com/blog/Prepositions9
		Tenses	<p>Fill in the blanks with correct form of the verbs:</p> <p>I __1__ (know) that it was my sister's voice. I _2__(rush) into the corridor. By the light of the corridor lamp, I ___3__(see) my sister at the door of her room. Her face was pale with terror and her hands_4__(grope) for help. Her whole figure _5__(sway) unsteadily. I ran to her and __6__(throw) my arms around her, but her knees __7__(give) way and she _8__(fall) to the ground.</p>	https://toistudent.timesofindia.in/diatimes.com/news/mockpapers/class-x-icse-english-mockpaper/13751.html

	Do as Directed	<p>Rewrite the following sentences according to instructions given after each:</p> <ol style="list-style-type: none"> 1. I have never seen such a mess. (Begin with never) 2. He had hardly sat down to rest when someone knocked on the door. (Begin with hardly) 3. It is not compulsory that you should attempt all questions. (Rewrite using need not) 4. You are obliged to obey your parents. (Rewrite using ‘ought to’) 5. It is necessary for him to attend the meeting. (Rewrite using must.) 6. We are interested in your offer, and we would be glad to have prices as soon as possible. (Insert indeed) 7. Gandhi is one of the greatest men of the world. (Insert indeed) 8. As soon as she heard the news she fainted. (Rewrite using ‘No sooner ...than’) 9. I had hardly closed my eyes when the telephone rang. (Begin with hardly.) 	https://www.englishpractice.com/grammar/rewrite-directed-2/
ENGLISH LIT	Act 2, Scene2	<p>Answer the following questions:</p> <ol style="list-style-type: none"> 1. What is the lottery of Portia’s destiny? How does it prevent her from the right of voluntary choosing? <p>Ans: Lottery of Portia’s destiny refers to the lottery devised according to her deceased father’s will. According to the lottery, each suitor has to choose from amongst the three caskets of gold, silver and lead the one containing Portia’s portrait. The suitor who will choose the correct casket will win Portia’s hand in marriage. The lottery of caskets designed by her father thus prevents Portia from exercising her freedom of choice. The suitor, who will make the right choice, will win her as wife.</p>	http://icsehub.com/Act-2-Scene-1/

		<p>2. Give the meaning of: “But if my father had not scanted me, And hedged me by his wit, to yield myself His wife who wins me by that means I told you,”</p> <p>Ans: These lines mean: “ If I had not been limited and restricted by my father’s wisdom and obliged to accept for a husband the one who will succeed in winning me by the means I have told you.”</p> <p>3. How prudent was Portia’s father to have arranged her marriage through a lottery? Give a reason for your answer.</p> <p>Ans: Portia’s father was prudent to have arranged for her marriage through a lottery. We see that at the end the wisdom of her father prevails and she is won as wife by Bassanio whom she loves and admires.</p> <p>4. What is meant by a ‘scimitar’? What conquests did Morocco make by using his scimitar? ‘Scimitar’ means sword. By using his sword, Morocco had slain the Emperor of Persia and a Persian Prince, who had defeated Sultan Solyman of Turkey thrice.</p> <p>5. State two of the brave deeds Morocco is prepared to carry out in order to win Portia. The brave deeds Morocco is prepared to perform in order to win Portia are: a) To challenge the most brave warrior on earth b) Snatch away the young sucking cubs from the mother bear and dare her wrath</p>	
	Television	<p>Answer the following questions:</p> <p>1. Describe what poet sees at every house with television. Why is he upset with what he has seen? Ans: In almost every house with television, children are staring at the television screen without doing any productive work. It upsets him because he considers television as a monster that kills children’s imagination.</p>	<p>http://johnycise.blogspot.com/2018/08/notes-of-television.html</p>

2. What purpose do the repetitions serve in the extract?

Repetitions are used to emphasise that children should never be allowed to watch television as they just sit and stare at it without doing anything productive.

3. How does the television kill the imagination of children? Name and explain the figure of speech used.

A. The ability to think of new ideas diminishes when a child passively engages in watching television. Watching too much television destroys children's ability to understand the world of fantasy. Their thinking power rusts and freezes.

Personification is the figure of speech used here. It is used to express a thing or idea as a person.

4. Explain the figure of speech used in the lines:

Last week in someone's place we saw

A dozen eyeballs on the floor.

Ans: The figure of speech used here is Hyperbole, which uses exaggeration for emphasis or effect. To put emphasis on the hypnotic effect of television, the poet says that previous week at someone's place he had seen half a dozen eyeballs rolling about on the floor.

5. How does television prove to be useful and convenient for the parents?

Ans: Television proves to be useful for the parents because it keeps their children still and occupied. The children then do not indulge in any kind of fights. It allows the parents to do their household chores peacefully.

	Old Man at the bridge	<p>Read the following extracts and answer the following questions:</p> <p>Extract I</p> <p>There was a pontoon bridge across the river.....he was too tired to go any further.</p> <p>1. What is a pontoon bridge? Why are many people crossing the bridge? Ans: A bridge that is made of large hollow containers filled with air is called a pontoon bridge. The story is set during the Spanish Civil war and people are crossing the bridge to protect themselves from the impending attack by the enemy troops.</p> <p>2. Where is the old man sitting? Unlike others, why doesn't he move? Ans: The old man was too tired to go any farther because he had already walked twelve kilometers since he left his hometown, San Carlos.</p> <p>3. Why is the old man the last one to leave his town? Describe his physical appearance. Ans: The old man was the last to leave because he was taking care of his animals. The old man wore dusty clothes and steel rimmed spectacles. His face was grey and dusty.</p> <p>4. Who is the speaker in the above extract? Why is he there? Ans: The unnamed narrator, who is an army scout is the speaker. He was on a mission to cross the bridge and find out how far the enemy had advanced.</p>	https://icsehub.blogspot.com/2018/01/workbooktextbook-solution-of-treasure_21.html
PHYSICS	Chapter 1 (Revision): Measurements and experimentation *Numericals	<p>Q1. The size of bacteria is 1μ. Find the number of bacteria present in 1 m length. The distance of a galaxy is $5 \cdot 6 \times 10^{25}$ m.</p> <p>Q2. Assuming the speed of light to be 3×10^8 m s⁻¹. (i) Find the time taken by light to travel this distance and (ii) express its order of magnitude.</p>	https://youtu.be/-ttPSGeWMes
	Chapter 1 (Revision): Measurements and	<p>Q1. A simple pendulum completes 40 oscillations in a minute. Find its (a) Frequency and (b) Time period.</p>	

		experimentation *Numericals	<p>Q2. Find the length of a second's pendulum at a place where $g = 10 \text{ m s}^{-2}$ (Take $\pi = 3.14$)</p> <p>Q3. Compare the time periods of the two pendulums of lengths 1 m and 9 m, respectively.</p> <p>Q4. The time periods of two simple pendulums at a place are in the ratio 2:1.</p> <p>Q5. What will be the corresponding ratio of their lengths?</p> <p>Q6. How much time does the bob of a second's pendulum take to move from one extreme to the other extreme of its oscillation?</p>	https://youtu.be/-ttPSGeWMes
		Chapter 2 (Revision): Motion in one dimension *Numericals	<p>Q1. The speed of a car is 72 km h^{-1}. Express it in m s^{-1}.</p> <p>Q2. Express each of the following in m s^{-1}.</p> <p>a. 1 km h^{-1} b. 18 km min^{-1}</p> <p>Q3. A car travels the first 30 km with a uniform speed of 60 km h^{-1} and the next 30 km with a uniform speed of 40 km h^{-1}. Calculate: (i) The total time of journey, (ii) The average speed of the car.</p> <p>Q4. A car moving on a straight path covers a distance of 1 km due east in 100 s. What is (i) the speed and (ii) velocity of the car</p>	

Rakshmi

DIRECTOR ACADEMICS