KERALA PUBLIC SCHOOLS
HOME ASSIGNMENT (11th May to 20th May 2020)

CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
VII	ENG LANG	**Prepositions Assignment 1**	1. Fill in the correct prepositions. (about – at – by - for – from – in – of – on – to – with) 1. She learned Russian _____ the age of 45. 2. The book was written _____ Mark Twain. 3. I'll show you the picture _____ the palace. 4. We can only get to the camp _____ foot. 5. He reminds me _____ his old history teacher. 6. What are you talking _____ ? 7. _____ the end of next year we will have made over £ 100,000. 8. She always gets up early _____ the morning and goes to bed late _____ night. 9. I went to work _____ Tuesday but I didn't go _____ Friday. 10. You'll have to wait. He'll be with you _____ a minute. 11. Philip waited _____ her at the movie theatre. 12. He started learning English _____ 2005. 13. You have to pay _____ the tickets on the day you order them. 14. We are very proud _____ this company. 15. It's very kind _____ you to help us. 16. The old man suffered _____ a heart attack. 17. Please write _____ pencil. 18. It's _____ time you told him the truth. 19. The manager didn't take part _____ the discussion. 20. He's very good _____ telling jokes. 21. I'll see you _____ the conference 22. We sat down _____ the grass and ate our lunch. 23. My parents got married _____ the 1970s. 24. There's a good restaurant _____ the end of the street.	https://Youtu.be/6L2XVxl12SmQ

			25. We usually have turkey _____ Thanksgiving.	
			Answers	
			1. She learned Russian at the age of 45.	
			2. 2. The book was written by Mark Twain.	
			3. 3. I'll show you the picture of the palace.	
			4. 4. We can only get to the camp on foot.	
			5. 5. He reminds me of his old history teacher.	
			6. 6. What are you talking about?	
			7. 7. By the end of next year we will have made over £ 100,000. 8. She always gets up early in the morning and goes to bed late at night.	
			8. 9. I went to work on Tuesday but I didn't go on Friday.	
			9. 10. You'll have to wait. He'll be with you in a minute.	
			10. 11. Philip waited for her at the movie theatre.	
			11. 12. He started learning English in 2005.	
			12. 13. You have to pay for the tickets on the day you order them. 14. We are very proud of this company.	
			13. 15. It's very kind of you to help us.	
			14. 16. The old man suffered from a heart attack.	
			15. 17. Please write in pencil.	
			16. 18. It's about time you told him the truth.	
			17. 19. The manager didn't take part in the discussion.	
			18. 20. He's very good at telling jokes.	
			19. 21. I'll see you at the conference	
			20. 22. We sat down on the grass and ate our lunch.	
			21. 23. My parents got married in the 1970s.	

| | | | 22. 24. There's a good restaurant at the end of the street.

23. 25. We usually have turkey for Thanksgiving | |

| | | Conjunctions Assignment 2 | **Fill in the blanks :**
1.Three........three makes six.
2.Ram went to school..........Adul stayed at home,
3.We can read ....write,
4.I am not strong ....I am young.
5.I know the boy .... admires you.
6.He knows the house.............the boy stays.
7.He gave me a table ....a book.
8.I will rent you my flat provided.............you don't cook meat.
9.Bread.......... butter makes good breakfast.
10.He said ....he was sick.

Answers
1.and 2.but 3.as well as 4.though 5.who 6.where 7.and 8.that 9.and 10.that | **https://youtu.be/nNGiDfCX7PI** |
| | | Prepositions Assignment 3 | **A. <u>Fill in the Blanks with Prepositions.</u>**

1.He arrived at the school building just _____ time.
2. The audience threw tomatoes _____ him.
3. Passengers are not allowed to use cell phones _____ airplanes.
4. He is responsible _____ what he does.
5. I'm sorry _____ the job you didn't get.
6. I'm very bad _____ mathematics.
7. We had to climb slowly _____ the hill.
8. He is always _____ time.
9. How many people are _____ your team?
10. A university is where you study _____ a degree.

Answers
1. He arrived at the school building just in time2. The audience threw tomatoes at him3.Passengers are not allowed to use cell phones on airplanes4. He is responsible for what he does5. I'm sorry about the job you didn't get6. I'm very bad at mathematics7. We had to climb slowly up the hill.8.He is always on time.9 How many people are on your team?10. A university is where you study for a degree. | **http://youtu.be/HRZZlwlHeUM** |

		Conjunctions Assignment 4	**A. Join the following sentences using Conjunctions.**	
			1.He is guilty. His sister is guilty.	
			2.Mohan is successful. You are successful.	
			3.This book ischeap. This book is useful.	
			4.Sohan is not trustworthy. Mohan is not trustworthy.	
			5.Take care of yourself. You will be ill.	
			B. Fill in the blanks with conjunctions.	
			1.He is not as clever...................his younger brother.	
			2.Look...............you leap.	
			3.He is stronger.........I am.	
			4. It is a year........I saw him.	
			5. Man proposes ...... God disposes	
			Answers	
			A.1.He is guilty and his sister is guilty.	
			2 Mohan as well asyou is successful	
			3.This book is both cheap and useful.	
			4.Neither Sohan nor Mohan is trustworthy	
			5.Take care of yourself or you will be ill.	
			B.1.as 2.before 3.than 4.since 5.but	

| ENG LIT | The Children's Hour Assignment | **1. Word Bank**

 whisper, plotting, unguarded, turret, escape, devour, entwine, bishop, Bingen, Rhine, <br> banditti, mustache, fortress, dungeon, crumble, moulder

 2. Make sentence

 plotting, whisper, dungeon, patter, chamber

 3. Antonyms

 i) descending x ascending <br> ii) grave x humorous <br> iii) devour x vomit <br> iv) entwine x straighten <br> v) crumble x assemble <br> vi) moulder x recover <br> vii) escape x stay <br> viii) scaled x declined <br> ix) depart x arrive

 4. Answer the following questions:
 i) What does the poet convey through this poem?
 Ans. The poet conveys the love and affection between a father and his children through this poem.

 ii) Name the three daughters of the poet.
 Ans. Alice, Allegra and Edith were the three daughters of the poet.

 iii) Which girl had a golden hair?
 Ans. Edith had a golden hair.

 iv) What were the three girls planning to do?
 Ans. The three girls were planning to give a surprise attack to their father that is the poet.

 v) From where the girls were coming? | https://youtu.be/6jEWGMrJDSk

 Please refer to the following links: <br> https://youtu.be/LfL6yCbu-vo <br> https://youtu.be/iJzeANcShbw |

			Ans. The girls were coming down from the hall stairs. vi) Where was the poet? What was he doing? Ans. The poet was in his study room. He was reading a book. vii) Why did the poet try to escape? Ans. The poet tried to escape because the girls did a surprise attack on the poet and surrounded him from all the sides. viii) Where the poet wants to keep his daughters? Ans. The poet wants to keep his daughters in the dungeon of his heart.		
	ENG LIT	**The Three Questions**	**1. Word Bank** proclaimed, strictly, attentive, council, magicians, consult, priests, warriors, hermit, renowned, dismounted, approached, stretched, moaning, unfastened, bandaged, revived, executed, physician, crouching, **2. Make sentence** reward, declared, consult, digging, gazing, faithful, weakness, important **3.Antonyms** i) reward x punish ii) strictly x leniently iii) idle x busy iv) renowned x anonymous v) frail x firm vi) moaning x laughing vii) ceased x continued viii) restore x demolish	Please refer to the following link: https://youtu.be/7cAHqehIuIw Please refer to the following links: https://youtu.be/ISF-UrWBG0U https://youtu.be/tuSAW2Epm2E

ix) revive x decline
x) revenge x pardon

4. Answer the following questions:
i) Why did the king want to know the answer of the three questions?
Ans. The king wanted to know the answer of the three questions because he
thought that he would never fail once he knew the answers of the three
questions.

ii) Why the messengers were sent throughout the kingdom?
Ans. The messengers were sent throughout the kingdom to announce a reward
for those who could answer the three questions.

iii) What were the suggestions given by some wise men in answer to the first
question?
Ans. Following were the suggestions given by some wise men:
     a. The king should prepare a time table in advance and must adhere to it
strictly.
     b. The king should always be attentive to every event and situation that is
prevailing
         around him and should act accordingly.
     c. The king should have a council of wise men who would help him to fix
the proper
         time for everything.
     d. The king should consult the magicians.

iv) Why was the king advised to go to magicians?
Ans. The king was advised to go to the magicians because it is the magicians
who could forecast the future and the king should know the future in order to
decide the right time for doing something.

v) What were the answers to the second question?
Ans. Some said that the king needs his councillors the most, some said that the
king needs the priests, some were in favour of the doctors while the others
suggested that the warriors were the most necessary people for the king.

vi) What were the answers to the third question?
Ans. Some said that the most important thing in the World was science , some

said that it was skill in warfare while the others said that the worship is the most important thing to do.

vii) Why the wise men did not win the reward?
Ans. The wise men did not win the reward because the king was not satisfied with the answers given by them.

viii) Who was the bearded man?
Ans. The bearded man was an enemy of the king.

ix) Why did the bearded man ask for king's forgiveness?
Ans. The bearded man asked for king's forgiveness because he came with an intention to kill the king but the king saved his life.

x) What was the hermit's answer to the first question?
Ans. The hermit said that there is only one time that is important and that time is "now". It is the only time when one has the power to act.

xi) What was the hermit's answer to the second question?
Ans. The hermit said that the most necessary person is the one with whom we are at a particular moment because no one knows what will happen in future and whether we shall meet that person or anyone else again.

xii) What was the hermit's answer to the third question?
Ans. According to the hermit, the most important thing is to do good for the person with whom we are because for that purpose alone that man was sent into our life.

| | | MATHS | Ch-3 Rational numbers Introduction of rational numbers | Module1 Ex 3.1:[Q1,Q2,Q3(i),(ii), Module 2 Q5(i), Q6(ii), Q7(ii),(iv), Module3 Q8(ii), Q9(ii),(iv) | https://youtu.be/YTwnztZnxUY |
| | | | Representation on number line | Module1 Ex 3.2:[Q1(ii), Q3(ii), Module2 Q4(iii), Q5(iii),(vi),Q6(i),Q7(ii), Module3 Q8(i),(ii),Q9(i),(ii) | https://youtu.be/y9y5EZ8nRpg |

		Basic operation on rational numbers	Module1 Ex 3.3:[Q1(ii),(iv); Q2(ii); Q3(ii); Module2 Q4(ii); Q5;Q6;Q8(iii),(vi); Module3 Q9(ii),(iv); Q10; Q11(ii); Q12(ii)]	https://youtu.be/3V5eYC0158o
	PHY	**2.MOTION**	**Module 1:MOTION AND REST** I.Define the following with two examples: iMotion ii)Rest iii)Translatory motion iv)Vibratory motion II.Give one difference between i)Uniform and Non-Uniform motion ii)Curvilinear motion and Rotatory motion. iii)Oscillatory motion and Vibratory motion **Module 2: SPEED AND AVERAGE SPEED** I.Fill in the blanks: i)Speed v=_____. ii)S.I unit of speed is _____. iii)Average speed =_____. iv)A faster moving object covers more distance in _____ time. II)Answer the following: i)Define the term weight and state its S.I. unit. ii)How do you determine the average speed of a body in non-uniform motion? iii)State three differences between Mass and Weight.	1.i) https://youtu.be/bX0PsZkJXMY ii)https://youtu.be/1U8a4-1q9bo 2.i)https://youtu.be/NM6Q958IpJc ii)https://youtu.be/EfLLkGjBKog
	CHEM	**Ch – 1 : Atoms, Molecules and Radicals**	**I. Fill in the blanks:** **1.**Matter is made up of tiny particles called _____and _____. 2. An ___ may or may not exist independently but a _____ has independent existence. 3. _____ is the smallest particle of an element. 4. Atoms of the same element are _____. 5. The smaller particle of an atom are called _____ particles or _____ particles. 6. _____ are the negatively charged particle in an atom. 7. _____ are the positively charged particles . 8. _____ are the particles with no electric charged. 9. The smallest unit of a compound is called _____. 10. The number of atoms in a molecule is known as_____.	

II. Answer in one word :
1. An atom of an element or group of atoms behave as a single unit with positive or negative charge on it.
2. A radical with positive charge .
3. A radical with negative charge.
4.The symbolic representation of a molecule.
5. The combining capacity of an element.

III. Write the symbols of the following elements:
1. Hydrogen
2.Nitrogen
3. Sulphur
4. Carbon
5. Oxygen
6. Chlorine
7. Sodium
8. Potassium
9. Calcium
10. Magnesium
11. Iron
12. Copper
13. Aluminium
14 Zinc
15. Gold

IV. Write the symbols and valencies of the following radicals:
1. Sodium ion
2. Magnesium ion
3. Potassium ion
4. Hydroxide
5. Oxide
6. Chloride
7. Bicarbonate
8 Carbonate

| | BIO | Classification Of Plants | **Module 1:Classification of living world And Kingdom Monera**
I. Answer the following:
1.What are the advantages of classification?
2. Briefly explain the structure of Bacterium cell?
3. Briefly explain any 4 uses of bacteria?

Module 2:Kingdom Protista And Kingdom Fungi
II. **Fill in the blanks:**
1. Amoeba is made up of _____ cell.
2. The organ of locomotion in an amoeba is _____.
3. Ammonia is expelled out along with the water from the _____ vacuole.
4. A network of _____ is called mycelium.
5. Some species of _____ and _____ are used for ripening of cheese.

Module 3:Kingdom Plantae
III. Distinguish between
1. Algae and Fungi
2. Mosses and Ferns
3. Gymnosperms and Angiosperms
4. Monocotyledonous plant and Dicotyledonous plant | https://youtu.be/qZXOILsh9ro

https://youtu.be/zK7Ckmxxqds

https://youtu.be/zK7Ckmxxqd |

| | GEOG | **Ch-1 Representation of Geographical Features** | **I.Define the following terms:**
a. Grid   b. Scale   c. Colours   d. Conventional signs and symbols

II. Draw neatly the following conventional signs and symbols.
a. Nucleated settlement   b. Dispersed settlement
c. Permanent hut and Temporary hut d. Spring
e. Lined well f. River with rocks and islands
g. seasonal streams h. Contour line i. Depression
j. Sand dunes

III. Answer the following Questions:
a. Name the two types of scales.
b. What is the significance of these colours in a topographical map? (yellow, brown, green, white, black)
c. What is a topographical map?
d. What do you mean by Contour line?
e. Explain the term grid system.
f. What is meant by the gauge of a railway track?

 Note: All the above exercises to be done in the notebook.

IV. Exercises -1,2,3,4 pg no.18, 19 and 20 **(to be done in the book itself.)** | https://youtu.be/e2yqhD3cdDU

https://youtu.be/CaCKOpu28_I

https://youtu.be/MFZ1M2p1Do0 |

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