KERALA PUBLIC SCHOOLS

ACADEMIC YEAR 2020-21

HOME ASSIGNMENT (8th to 13th June 2020)



CLASS	SUBJECT	CHAPTER	ΤΟΡΙΟ	WEBLINK
VI	PHYSICS	REVISION	I.Fill in the blanks:	
		QUESTIONS	a. The molecular motion in liquid and gas is path.	
			b.All molecules of the subtances are	
			c.Melting point of ice is	
			d.The size of the molecule is	
			e.Matter andare interconnected.	
			f.Thestates of matter are solid, liquid and gas.	
			h.Matter is compose of large number of	
			i.A solid isrigid.	
			II.Give Reasons:	
			a.Liquid and gases flow but solid do not.	
			b.Liquid have definite volume but no definite shape.	
			c.The odour of the scent spread in a room.	
			III.Answer the following question:	
			a.What is contact force?	
			b.What is non-contact force?	
			c.Define force.	

CHEMIST	REVISION	I. Answer the following question:
RY	QUESTIONS	a.What is pure substance?
		b.What is element?
		c.What is a compound?
		d.Define atom.
		e.Give three differences between metal and non-metal.
		II.True and false:
		a.A compound is made up of just one kind of atom.
		b.Metals reflect light and are good conductor of electricity.
		c.Metals can be polished.
		d.Elements are made up of compounds.
		e.All elements are artificially prepared.
		f.Molecules can be exists independently.
		g.Molecules combine to form atom.
		h.Brass and bronze are mixture.
BIOLOGY	REVISION QUESTIONS	I. Answer the following question:
		a.Define cell.
		b.Define phyllotaxy.
		c.What is venation?
		d.What are the four main function of roots?
		e.Write two main function of leaves?
		II.Give reason:

HISTORY / CIVICS	Local Self-Government In Rural Areas :	 a.Cell membrane called selectively permeable membrane why? b.Plastids impart colour. c.Explain why leaves survival is so important to the plant? III.Fill in the blanks: a	https://www.youtube.com/wa tch?v=KLuzyeW-v2I
	Panchayati Raj	 b) <u>A.Fill in the blanks</u> 1. The is the government elected by the people at the local level. 2. Theorganises and co-ordinates the meetings of the Panchayat. 3are local courts where disputes between villagers are settled. 4. Theis the highest level of Local Self-Government in rural areas. a) <u>B. Answer the following questions:-</u> 	

		1. What is the function of a Nyaya Panchayat?	
		2. What is the role of the 'Central Government'?	
		3. State any three functions of 'Gram Panchayat'.	
		4. Mention any three functions of Block samiti.	
		5. Write any three functions of a Zila Parishad.	
GEOGRA	Ch - 3 : Major	I. Define the following terms	
PHY	Water Bodies	a) Aquifers	
		b) Tides	
		c) Distributaries.	
		d) Pacific Ring of Fire	
		e) Watershed	
		II. Answer in one word	
		a) Name the ocean which is shaped like English letter 'S'.b) The ocean lies within Arctic circle and the North Pole.	
		c) Name the deepest ocean trench found on the Earth.d) The coastal region of active Volcanoes bordering Pacific Ocean.	
		e) The Ocean surrounded by the continent Antartica.	
		c) The ocean surrounded by the continent Antartica.	
		III. Answer the following Questions	
		a) How tides occur? How they are useful?	
		b) Differentiate between Sea and lake.	
		c) How tectonic lakes are formed? Give an example of such a lake.	
		d) What are Islets? Where they are found?	
		e) Why weathering is prominent in upper course of a river?	
		f) Explain briefly the point and non-point sources of water	
		pollution with some examples.	
		g) What causes delta formation in the lower course of a river?	



DIRECTOR ACADEMICS