

KERALA PUBLIC SCHOOL MANGO
ACADEMIC YEAR 2020-21
ONLINE CLASSES SCHEDULE
HOME ASSIGNMENT WITH WEB LINK



DATE	CLASS	SUBJECT	TOPIC / CHAPTER	MODULES / ASSIGNMENT	WEBLINK / REFERENCE LINK
15.04.2020	VII	English Lang	* Ch - 38 : Prepositions ex 69 [Practice]	Page nos.120 WREN &MARTIN Sentence nos . 10 to 20 To be done in your English Language copies, in the Grammar part.	https://www.gingersoftware.com/content/grammar-rules/preposition/
		Math	Ch-1 : Integers Topic: Introduction of Integers	Ex 1.1 (Q1, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12)	https://youtu.be/w-pCV3dLr7c
		Bio	Ch - 1 : Plant And Animal Tissue	<p>*The assignments given below have to be done in the Biology notebook. On the first page write the portion for periodical and first term exam then from the second page write the chapter no. And the name in the middle, date on left hand side and margin lines to be drawn.</p> <p><u>Write in notebook</u></p> <p>Define:</p> <ol style="list-style-type: none"> 1. Tissue 2. Organ 3. Organ system <p>Write 2 characteristics of:-</p> <ol style="list-style-type: none"> 1. Meristematic tissue 2. Connective tissue 3. Muscular tissue <p>Give functions of:-</p> <ol style="list-style-type: none"> 1. Tendons(pg. 8) 2. Ligaments 3. Squamous epithelium(pg. 7) 4. Ciliated epithelium 5. Columnar epithelium 6. Cuboidal epithelium 7. 	http://youtu.be/-rGetleD-DI

	History / Civic	Ch 1: Medieval Europe - Rise and Spread of Christianity	<p>*The assignments given below have to be done in the History and Civics notebook.</p> <p>* Donot leave a line in between while writing the answers. *Draw finishing line after writing each answer. * Start writing from the second page of the notebook.</p> <p>.Read the chapter thoroughly and underline the keywords.</p> <p>. Draw mind map given in page -12 of your history book in your history note book.</p> <p>. Stick picture of Jesus Christ</p>	https://youtu.be/KhxC3RgxBKO
	Computer	Ch – 1 : Computer Hardware components	<p>*The assignments given below have to be done in the Computer notebook</p> <p>*Draw double line in a notebook and write down the name of Chapter along with date.</p> <ul style="list-style-type: none"> • Learn the Recap zone • Draw a diagram (Basic organization of a computer) Pg No. 3 • Exercises Pg No. 10 <p>Q1-Fill in the blanks (To be done in Notebook)</p> <p>Q2-True False (To be done in Notebook)</p> <p>Q3-Tick the correct option (To be done in book)</p>	https://youtu.be/kF8CTIBzdkY
	Hindi Lang	निर्देशानुसार वाक्य परिवर्तन	<p>१. मैं कलम खरीदने बाजार जाऊँगा (भूतकाल में बदलें)</p> <p>२. राम प्रतिदिन चार घंटे अभ्यास करता है।(राम के स्थान पर सर्वनाम शब्द लिखें)</p> <p>३. मैंने छुः केले खरीदे। (रेखांकित शब्द का वचन बदलें)</p> <p>४. वह बड़ों को नमस्कार करता है। (रेखांकित शब्द के स्थान पर संज्ञा भरें)</p> <p>५. मेरे छाते का रंग)))))) है।(विशेषण भरें)</p>	निर्देशानुसार वाक्य परिवर्तन

				<p>६. मीरा बहुत अच्छा गाना गाती है।(क्रिया शब्द को रेखांकित करें)</p> <p>७. मैं अपनी दादीजी के घर जाता हूँ। (भविष्यतकाल में बदलें)</p> <p>८. मेरी शिक्षिका मुझे हिन्दी पढ़ा रही है।</p> <p>९. मेरी माँ ने खाना बनाया। (वर्तमानकाल में बदलें)</p> <p>१० मेरे घर में बड़ा - बड़ा कमरे हैं। (वाक्य शुद्ध करें)</p> <p>संदर्भ:- "आज का सूर्य देखो कितना प्यारा कितना शीतल है, मानों संसार को ईद की बधाई दे रहा हो।" क. प्रस्तुत पंक्तियाँ किस पाठ से ली गई हैं?इसके लेखक कौन हैं? ख. कहाँ जाने की तैयारियाँ हो रही थीं? ग. हामिद क्यों प्रसन्न था? घ. " तुम डरना नहीं अम्मा, मैं सबसे पहले आऊँगा।" किसने, किससे कहा?</p>	
16.04.2020	VII	English Lit	Ch - 1 : The Little Prince Visits the King	<p>Read the chapter Underline the difficult words and learn their spellings . Asteroid , inhabited, majestic ,simplified , consumingly ,crammed ,obstructed , magnificent , contrary , monarch , forbid , embarrassed , curiosity , murmured , insisted , disobedience , reasonable , timid , inquiry , mantle , simplicity , universal , forsaken , obedience , favourable , regretting , carriage , succeed , condemn , reasonable , favourable , Ambassador , hastily .</p>	
		Math	Ch-1 : Integers	Ex 1.2 (Q1, Q2, Q3, Q4, Q5)	https://youtu.be/w-pCV3dLr7c

		Topic: Addition and Subtraction of Integers:	
Physics	Ch - 1 : Physical quantities and measurement;	Measurement and Volume B. Short/Long Answer questions (Textbook p 17) Write and Learn Questions 1 to 7 Instructions : - Leave first page of the notebook blank - Draw margin and write date - Mention name of the chapter in Bold Capital letters. Write neatly and clearly.	https://www.topperlearning.com/icse-class-7-physics/physical-quantities-and-measurement https://youtu.be/BL9xEALd5HU https://youtu.be/s5u5cmA9Dp0
Geography	Ch - 2 : Atmosphere	* Read the chapter thoroughly 1. True false (to be done in the text book.) Draw the diagram of different layers of atmosphere. Name each layers. (follow the book page no.23 and draw a neat diagram in your school note book)	https://youtu.be/o6i1SS4 https://www.youtube.com/watch?v=MFZ1M2p1Do0&feature=youtu.be
Sanskrit	पाठ (ज्ञ ः वन्दना	१ निम्नलिखित शब्दों के अर्थ लिखें। वाचालम् = बोलने में सक्षम, सर्वेश = सबके स्वामी, वसुन्धरा = धरती, सदा = हमेशा, प्रसीद = प्रसन्न हो ३ पाठानुसार रिक्त स्थानों की पूर्ति करें। क) मूकं करोति वाचालम् । घ) वयं सर्वे तयोः पुत्राः। ----- ख) सर्वस्वरूप! सर्वेश । ड.) तमसो मा ज्योतिर्गमय । ----- ग) जननी तु वसुन्धरा । ----- ४ निम्नलिखित शब्दों वाक्य गठन करें। मूकम् - बालकाः तं मूकम् पश्यन्ति। सर्वज्ञः - ईश्वरः सर्वज्ञः अस्ति ।	https://youtu.be/3MvF17wOF08

				<p>वसुन्धरा - वर्षाकाले वसुन्धरा शस्यामल भवति। नमामः - वयम् ईश्वरम् नमामः सदा - छात्राः सदा परिश्रमं कुर्वन्तु।</p>	
		Hindi Lit	<p>पाठ - 1 : नारी तुम श्रद्धा हो(कविता) पाठ - 2 ईदगाह</p>	<p>ईदगाह:- प्रश्नोत्तर प्र० १ रमजान के कितने दिनों के बाद ईद आई थीरु प्र०२. महमूद मोहसिन और नूरे ने कौन कौन से खिलौने खरीदेरु प्र० ३ हामिद ने चिमटा कितने पैसे में खरीदा थारु प्र० ४. हामिद ने चिमटा किसके लिए खरीदा थारु प्र० ५. अमीना हामिद को मेले में भेजने से क्यों डर रही थीरु प्र०६. मेले से सभी लोग वापस आएरु प्र०७. मेले में कितने प्रकार के खिलौने मौजूद थेरु प्र० ८. हामिद ने चिमटा क्यों खरीदारु प्र० ९. हामिद कितने साल का थारु प्र० १०.</p>	
17.04.2020	VII	English Lang	* Letter writing Formal / Informal Format to be practices	<p>Informal letter Write a letter to your elder brother , requesting him to buy you a cycle. State the reasons why you need it and how it will benefit you. To be written in Composition & Comprehension part of the copy.</p>	
		Math	Ch-1 : Integers Topic: Multiplication of Integers:	Ex 1.3 (Q1, Q2, Q3, Q4, Q7)	https://youtu.be/IMbGkF7sDMc
		Chemistry	PTI : Ch1 : Matter and its Composition	Instruction Leave 3 rd page, start from 4 th page	https://youtu.be/JMZ7FaTua9k

Modules : Matter

CH 1: Matter and its Composition

1. Define:-

Matter, Mass, Molecule, Atom, Elements, Compounds, Mixtures, Solids, Liquids, Gas, Kinetic Theory of Matter, Inter molecular force

2. Fill in the blanks:-

- a) Matter is anything that _____ and has _____
- b) Quantity of matter contained inside the body is called _____
- c) _____ is the state of matter with fixed volume but without any fixed shape.
- d) A _____ is the smallest unit of a compound.
- e) _____ is the smallest unit of a molecule
- f) Atoms combine in a fixed ratio to form a _____
- g) _____ is a pure substance that cannot be broken down into simpler substances.
- h) _____ is a class of impure substances
- i) Inter molecular force is maximum in _____.
- j) Inter molecular space is minimum in _____.
- k) The degree of freedom of movement of particles is maximum in case of _____.

3. Write True or False:-

- a) Inter molecular space is minimum in gases –
- b) When water freezes its mass

			<p>increases –</p> <p>c) When water evaporates and becomes vapour its mass reduces-</p> <p>d) Energy of a particle of a substance is maximum in its gaseous state –</p> <p>e) When energy of a system increases the cohesive forces weaken–</p> <p>f) When Cohesive force increases energy of a system reduces –</p> <p>g) Adhesive force is force that exists between two similar molecules –</p> <p>h) The particles are in constant movement in case of solids also -</p> <p>i) Liquid flows naturally from high pressure to low pressure –</p> <p>j) Gases flow naturally from higher altitude to lower altitude -</p> <p>4. Give reasons for the following statements:</p> <p>a) When we suspend marbles in water the level of water rises.</p> <p>b) When we suspend salt in water the level doesn't rise.</p>	
	History / Civic	Ch-1:Medieval Europe - Rise and Spread of Christianity.	1.. Fill in the blanks and Write True or False to be done in the History Book.(page-7 Ex -A, B)	https://youtu.be/KhxC3RgxBKO
	Computer	Ch 1:Computer hardware components	<ul style="list-style-type: none"> Pg No. 11 Q-4 Short Answer Type Questions <ol style="list-style-type: none"> What do you understand by CPU? <p>Ans. Central processing unit is called processor and the brain of the computer. It runs all the instructions that a computer gets from the hardware and software.</p> <p>It carries out the instructions that a computer gets from its hardware and</p> 	https://youtu.be/donF3K5LZE

			<p>Software.</p> <p>b. Mention few things that a Motherboard carries. Ans. Refer Pg No. 5</p> <p>c. What are Ports? Ans. Refer Pg No. 5</p> <p>d. Name any two components on the motherboard. Ans. RAM, ROM, Processor chip.</p> <p>e. What is a Pen Drive? Ans. Refer Pg No. 8</p> <ul style="list-style-type: none"> Pg No. 11 Q-5 Long Answer Type Questions: <ul style="list-style-type: none"> a. What are disk drives? List and explain all the types. Ans. Refer Pg 3,4 (Write 2 sentences of every heading along with storage capacity) b. Write a short note about a Modem. Ans. Refer Pg No. 6 c. How are external hardware different from internal hardware? Ans. Refer Pg 1 an6 (Write answer in the form of table with 3 differences) d. What are scanners? Explain different types of scanners. Ans. Refer Pg No. 7,8 e. Write a short note on SMPS. Ans. Refer Pg No. 6 	
	Hindi Lang	निर्देशानुसार वाक्य परिवर्तन	<ol style="list-style-type: none"> मैं कलम खरीदने बाजार जाऊँगा (भूतकाल में बदलें) राम प्रतिदिन चार घंटे अभ्यास करता है।(राम के स्थान पर सर्वनाम शब्द लिखें) मैंने छुः केले खरीदे। (रेखांकित शब्द का वचन बदलें) वह बड़ों को नमस्कार करता है। 	<p>https://youtu.be/G3NrufJxaEE Reference Link : https://youtu.be/6yvjdZ_20IQ</p>

				<p>(रेखांकित शब्द के स्थान पर संज्ञा भरें)</p> <p>५. मेरे छाते का रंग)))))) है।(विशेषण भरें)</p> <p>६. मीरा बहुत अच्छा गाना गाती है।(क्रिया शब्द को रेखांकित करें)</p> <p>७. मैं अपनी दादीजी के घर जाता हूँ। (भविष्यकाल में बदलें)</p> <p>८. मेरी शिक्षिका मुझे हिन्दी पढ़ा रही है।</p> <p>९. मेरी माँ ने खाना बनाया। (वर्तमानकाल में बदलें)</p> <p>१० मेरे घर में बड़ा - बड़ा कमरे हैं। (वाक्य शुद्ध करें)</p> <p>संदर्भ:- "आज का सूर्य देखो कितना प्यारा कितना शीतल है, मानों संसार को ईद की बधाई दे रहा हो।" क. प्रस्तुत पंक्तियाँ किस पाठ से ली गई हैं?इसके लेखक कौन हैं? ख. कहाँ जाने की तैयारियाँ हो रही थीं? ग. हामिद क्यों प्रसन्न था? घ. " तुम डरना नहीं अम्मा, मैं सबसे पहले आऊँगा।" किसने, किससे कहा?</p>	
18.04.2020	VII	English Lit	Ch - 1 : The Little Prince Visits the King	<p>Activity – taking help of the internet , stick pictures of asteroids , meteors , comets , stars .</p> <p>Write down the meanings of the words given in the book .</p> <p>To be done in the English Literature copies .</p>	
		Math	Ch-1 : Integers Topic: Division of Integers:	Ex 1.3 (Q1, Q2, Q3, Q4, Q7)	https://youtu.be/IMbGkF7sDMc
		Bio	Ch - 1 : Plant And Animal Tissue	Write the table 1.1 (page4) and table 1.2 (page 5) in the notebook Difference between meristematic and permanent tissue (2 points) Page 2 and 3)	http://youtu.be/81ANWaZlvg

				Areolar and adipose tissue(pg. 8) only 1 point Blood and lymph (pg. 9) only 1 point Striated, unstriated and cardiac muscles- (function and location) <u>[Exercises given on page 12, 13 and 14 to be done in the book only]</u>	
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Rakshmi

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