

### NH-11 – Rajaldesar

Homework for COVID-19 Holidays (Assignment 2nd)

Class-LKG

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Hindi	6			Date Page	6
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Math	What	comes after
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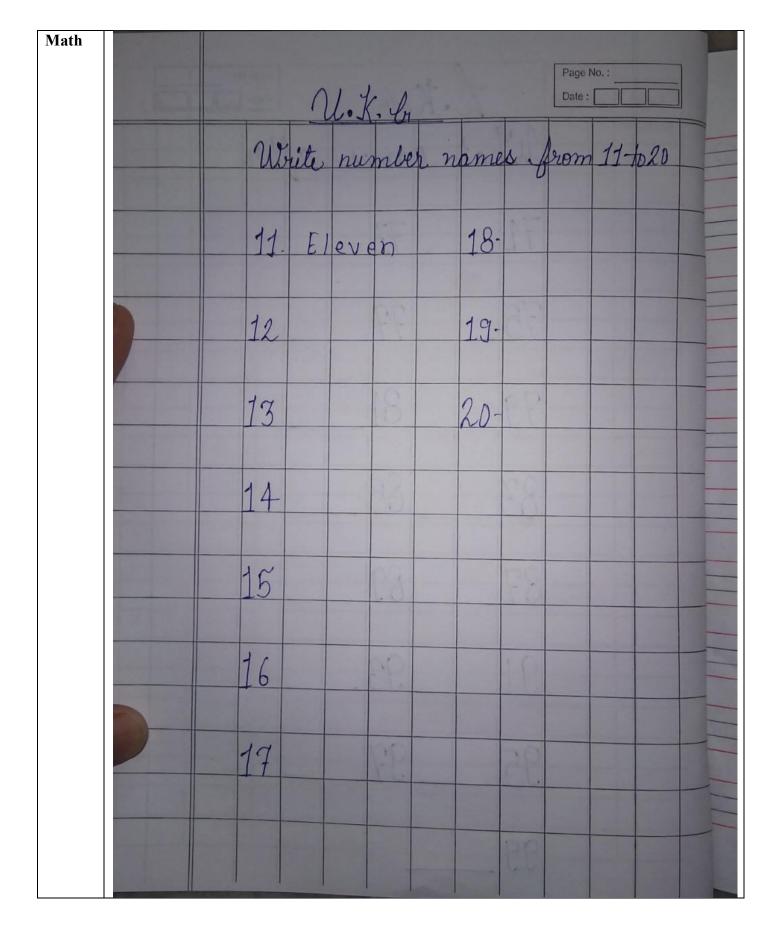
### **BHARTIA INTERNATIONAL SCHOOL**

### NH-11 – Rajaldesar

Homework for COVID-19 Holidays (Assignment 2nd)

Class-UKG

English	Add and write	
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## *Homework for COVID-19 Holidays (Assignment 2nd)* Class-1<sup>st</sup>

Hindi(Readers)	आ की मात्रा वाले 10 शब्द लिखिए।
Hindi	Q.1. भाषा किसे कहते हैं?
(Grammars)	Q.2. भाषा के कितने रूप होते हैं? नाम लिखिए।
EVS	Answer the following questions.( Learn and write in rough notebook) Q.1. write three things we do with our hands. Ans. Our hands help us to hold things ,eat , write and clap. Q.2. write three things we do with the help of our legs. Ans.Our legs help us to walk, jump and skip.
Math	Math- 1.write numbers name: 11 to 20 2. Write the number that comes after: a) 0 b) 9 c) 10 d) 15 e) 18 f) 13 3. Write the number that comes before: a) 4. b) 12. c) 19. d) 20
English	<ul> <li>A. Fill in the missing words in the given words one has been done for you.</li> <li>b_d. c_t. d_g. b_s. s_n</li> <li>B. Find in the missing consonants in the given words one has been done for you.</li> <li>c_arutugagap</li> <li>Q.C. Write definition of noun?</li> <li>Ans. Everything around us has a name . People , places, animals and things have names that we call nouns.</li> </ul>
Computer	Computer- Answer the following questions: Q.1. what is computer? Ans . Computer is a electronic machine. Q.2 . How many parts of computer? Name them. Ans.There are main four parts of computer.

	<ol> <li>Monitor</li> <li>CPU</li> <li>Keyboard</li> <li>Mouse</li> <li>Q.3. Name any two natural things.</li> <li>Ans. Brids and trees.</li> <li>Q.4.Name any two man made things.</li> <li>Ans. Car and fan.</li> </ol>
G.K.	<ul> <li>Q.1.Write five we use different gadgets at home or School.</li> <li>Ans. Mobile, television, Smartwatch ,air conditioner , selfie Stick, Laptop.</li> <li>Q.2. Write any three seasons name.</li> <li>Ans. Summer , winter and Rainy seasons.</li> <li>Note: All work Learn and write rough notebook.</li> </ul>

### Homework for COVID-19 Holidays (Assignment 2nd)

Class-2nd

Math	Write the number that comes after:				
	a)39 b)48 c)56 d) 112				
	e)186 f) 96 g)158				
	2. Write the number that comes before:				
	a) 16. b)51. c) 98				
	d) 116. e) 154. f) 123				
	g)168 h)121				
	3. Write the number names:				
	a) 38 b) 56				
	c) 15 d) 98				
	e) 116 f) 28				
	g) 157 h ) 198				
EVS	Evs- Answer the following questions:(Learn and write rough copy)				
	1. How many sense organs do we have ? Name them.				
	Ans- We have five sense organs. Eyes ears nose tongue and skin				
	2. Which organ helps us to hear?				
	Ans- Our ears helps us to ear.				
	3. Which organ do we us to smell?				
	Ans- Our nose helps us to smell.				
	4. Which organ helps us to taste food?				
	Ans- Our tongue helps us to taste food.				
English	(Write in rough copy)				
U	1.Add-s to these words:				
	a) Brother b) Duck c) Pocket				
	d) Bat				
	2. Add-es to these words :				
	a) Bus b) Fox c) Match				
	d) Mango e) Glass 3.Change - y to ies:				
	a) Story d) Fly b) City e) lady				
	c) Lily				
Computer	Fill in the blanks : (Write in rough copy)				
	( tired output decision greek electonic)				
	1. A computer is an machins.				
	2. The word computer is derived form the word.				
	3. A computer can work with out getting				
	4. A Man can take his own				
	5. We enter data in computer it process them and gives				
G.K.	( Learn and write in rough copy)				
U.IX.	1. Which star is closest to the Earth?				
	Ans- Sun				
	2. Which is the largest planet?				
	Ans - Jupiter				
	-				
	3. What are the stars actually made up of?				

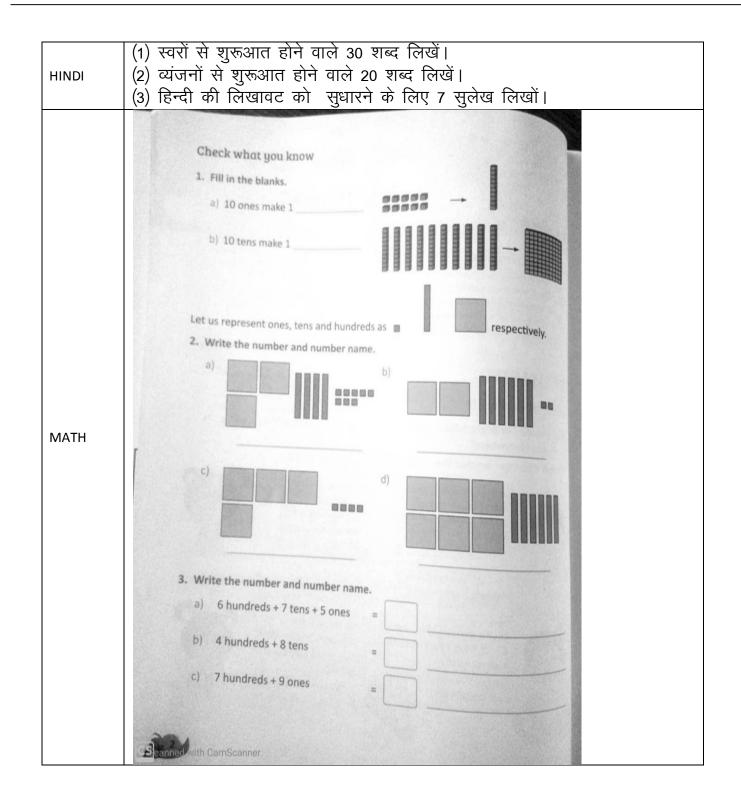
	Ans- Gases 4. Which planet is nearest to the sun? Ans- Mercury 5. Which is the hottest planet ? Ans- Venus
Hindi	Hindi(R)- आ की मात्रा वाले 10 शब्द लिखिए।
	Hindi(Gr.)-Q.1. भाषा किसे कहते हैं?
	Q.2. भाषा के कितने रूप होते हैं? नाम लिखिए।
	(Learn and write rough notebook.)

### **BHARTIA INTERNATIONAL SCHOOL**

### NH-11 – Rajaldesar

### Homework for COVID-19 Holidays (Assignment 2nd)

Class-3<sup>rd</sup>



	<ol><li>Write the number shown on each abacus.</li></ol>
	5. Write the expanded form.       a) 555 =+ (b) 990 =
	c) 403 = d) 800 =
	6. Write the face value and the place value of the digit in red.         Face value Place value         a)       295       b)       240       c)         c)       601       d)       560       c)
	7. Fill in the () with >, < or =.
	a) 176 167 b) 485 496 c) 990 99 d) 708 780 e) 650 650 f) 123 321
	8. Write the numbers in ascending (increasing) order.
	a) 272, 384, 96, 504
	b) 634, 291, 388, 275
	c) 405, 400, 419, 401
	9. Write the numbers in descending (decreasing) order.
	a) 184, 289, 753, 99
	b) 738, 138, 384, 761
	c) 95, 91, 109, 99, 100
ience	
ience	Chapter No 01 Living and Non-living Things (1) Name any two man-made things.
	(2) Write any two features of non-living things.

	(3) What are natural non-living things? Give three examples.
	(4) Why do living things need food ?
	(5) Why do animals move ?
	(6) How do you react when you touch a hot vessel of water ?
	(7) How do fish breathe ?
English	Chapter No : 01 Reggie Mouse's Shrinking Clothes
	Question No 01 : Answer these questions.
	(1) Why advice did Reggie's mother give to her son?
	(2) Why didn't Reggie listen to her advice ?
	(3) Why did the buttons of Reggie's shirt go 'pop' ?
	(4) Why were Reggie's cloth3es lying on the floor ?
	(5) How did Reggie 'un-shrink' his clothes ?
S.St	Chapter No 01 : Our Solar System in the Universe
	Q.(A) Answer the following questions.
	(1) What is a star ?
	(2) How is a start different from a planet ?
	(3) Why is life possible on the Earth ?
	(4) What is a satellite ?
	(5) Name the eight planets in the solar system ?



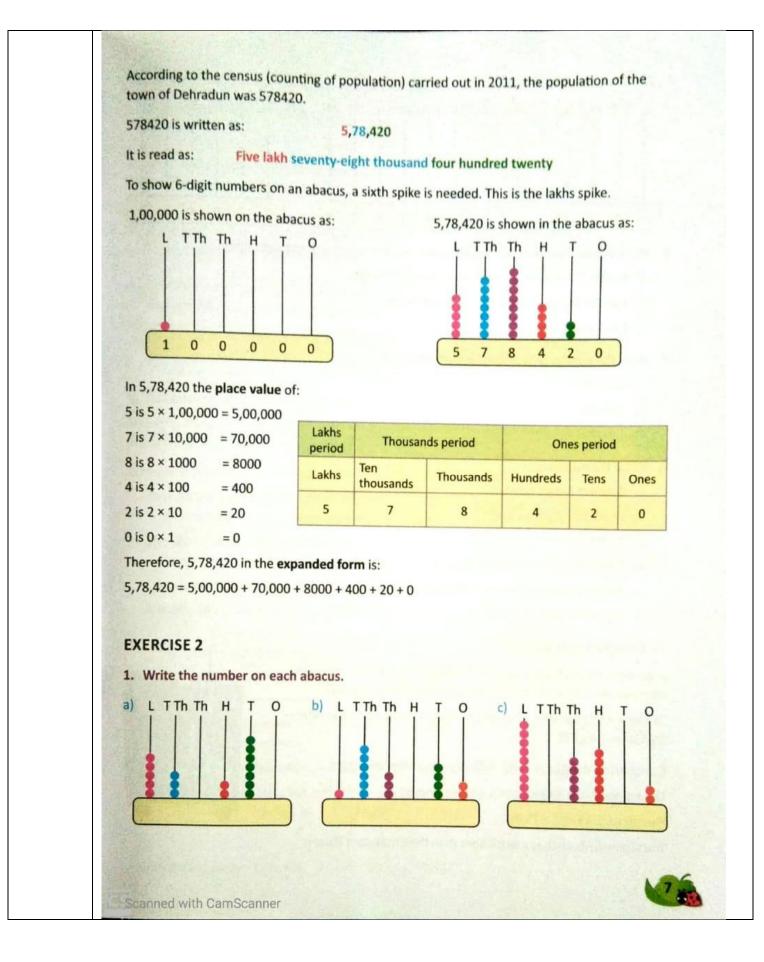
NH-11 – Rajaldesar

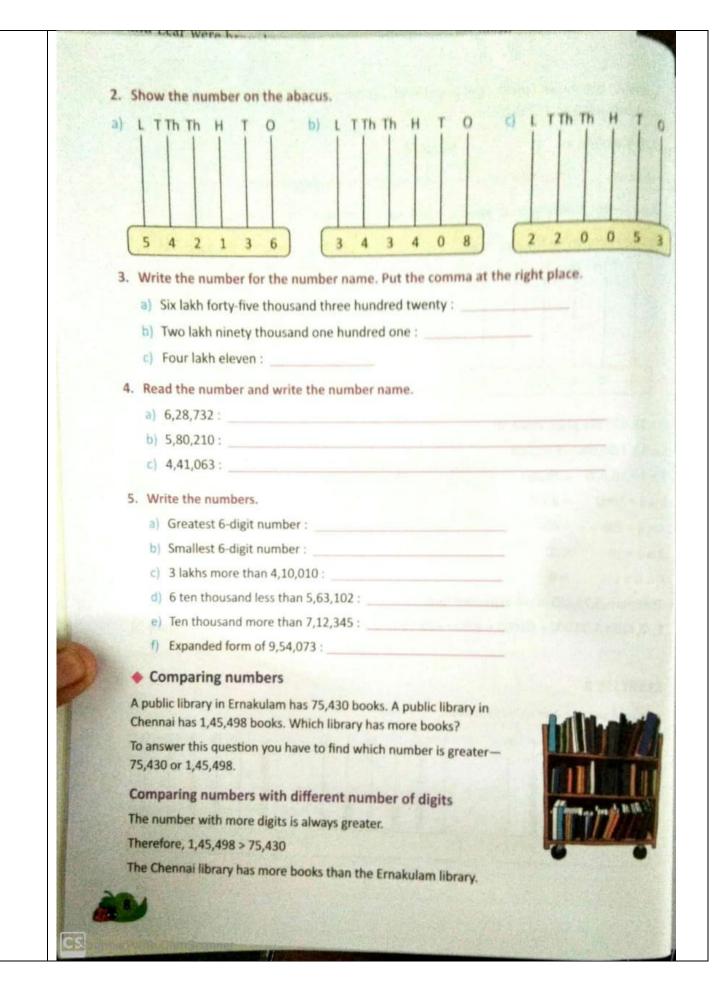
Homework for COVID-19 Holidays (Assignment 2nd) Class-4<sup>th</sup>

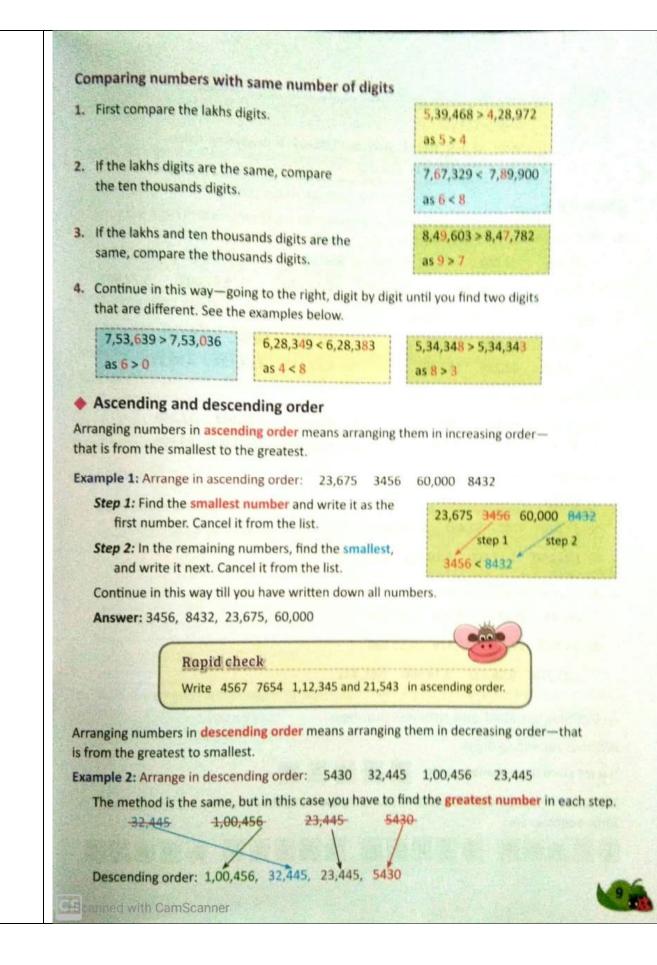
English	Chapter No : 1
Linglish	Q.(A) Read these sentences and answer the questions that follows :
	1. I disown you.'
	(a) Who said these words and to whom ?
	(b) Why did the speaker say these words?
	(c) What happened immediately after ?
	2. 'Yes father, I am, I am !
	(a) Who said these words and to whom ?
	(b) What had the listener said earlier ?
	(c) Where did the speaker and the listener meet ?
	<b>Q.(B)</b> (1) Why did King Lear decide to divide his kingdom among his three daughters ?
	(2) How did the two older daughters lie to Lear ?
	(3) What reply did Cordelia give to her father's questions ?
	(4) How did Cordelia meet Lear in the end ?
	<b>Q.(D)</b> Think and answer.
	(1) Why do you think King Lear was unhappy about Cordelia's reply ?
	(2) How do we know Cordelia truly loved her father ?
	Link for the Concerned Subject :
	Book Link :
	https://drive.google.com/a/springer.com/file/d/1ulEOO2a133v036Qghi5otJdc8a2j3isL/view?usp=sharing
S.St	Q.(1) Answer the following questions.
(Footprints)	(1) Why do cartographers use symbols on maps ?
	(2) What is a legend ?
	(3) What is a physical map?
	(4) What is a globe ?
	(5) Write any two advantages of maps over a globe
	Q.(2) Think IT over ! (HOTS)
	Have you or anyone you know, used a taxi service such as Uber or Ola?
	How do these taxis find your location to pick you up and drop you at your chosen destination ? Discuss in
	class.
~ .	https://drive.google.com/a/springer.com/file/d/10WM0lOP1L_mZ6KJvi8BH47AefxYofjl2/view?usp=sharing
Science	Chapter 1 : Food and Nutrition
	Q.(1) Define the following terms.
	1. Nutrients 2. Roughage 3. Balanced diet 4. Food preservaiton
	Q.(2) Answer the following questions in short .
	(1) Why do wen eed food ?
	(2) Name the enrgy-giving nutrients.
	<ul><li>(3) Why is junk food harmful for us ?</li><li>(4) What are the building blocks of our body ?</li></ul>
	<ul><li>(4) What are the building-blocks of our body ?</li><li>(5) Why is reachage important for our body ?</li></ul>
	<ul><li>(5) Why is roughage important for our body ?</li><li>(6) How can the encidered of feed items he detected ?</li></ul>
	(6) How can the spoilage of food items be deteced ? (7) How is nickling done ?
	(7) How is pickling done ?

	<ul> <li>Q.(3) Answer the following questions in detail.</li> <li>(1) Explain the three major types of nutients. Mention two soures of each.</li> <li>(2) What functions do vitamins and minerals performs in our body ?</li> <li>(3) What is balanced diet ? What are its benefits ?</li> <li>(4) Mention any five healthy eating habits.</li> </ul>
	(5) Why is food preservation necessary ? Explain the different methods of food preservation.
Math	EXERCISE 1 1. Write the number on each abacus. Th Th H J O TTh H J O TTH TH H J O TTH H J O TTH TH H J O TTH H J O TTH H J O TTH TH H J O TTH J O

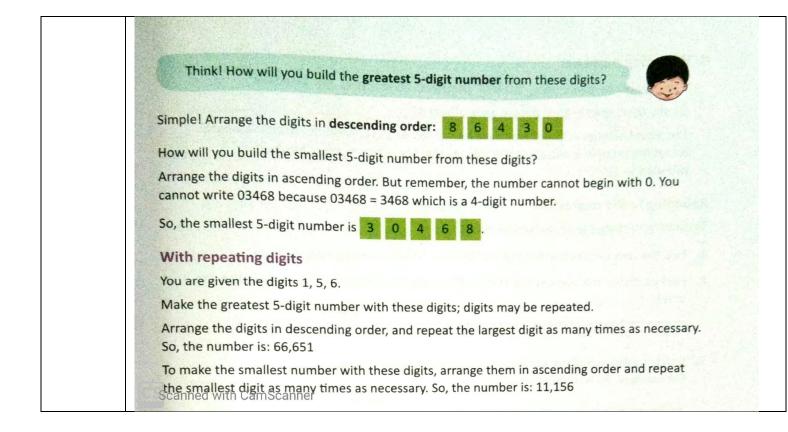
2. Show the r	number on the ab			c) TTh T	h H
a) TTh T		b) TTh Th			
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	umber for the nu				
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	nree thousand thre housand ninety-or				
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5. Write down		1	1.4	15 19 19 19 19	100
	5-digit number : _		b) Smallast F	It-10 10 15	
c) 3 thousa	nd more than 10,0	)10 ·	d) 6 thousand	less then to t	
e) Ten thous	sand more than 12	2.345 ·	u) o tribusariu	less than 43,1	102:
	nded form of 38,7		and the second s		
🔶 6-digit nun	bers		A COLORED		
You know that:					
The greatest 4-di	git number is 999	9.			
9999 + 1 = 10,000	)	al de la C	100000 is the		
10,000 is the sma		er.	100000 is the sr number. It is rea	nallest 6-digit	
The greatest 5-dig		99.			and the second
99999 + 1 = 10000					
Lakhs form a separ	rate period. There	efore 100000 is v	written as 1,00,0	000.	
LUC DIdle Value ch	art for 1,00,000 is		and the second		
The second s	and the second	the state of the second st	And and a state of the local division of the	the second se	
Lakhs period Lakhs	Thousand Ten thousands	ds period Thousands	Hundreds	Ones period	







Repid check Write 12,345 10,359 9999 and 1,00,003 in descending order.
EXERCISE 3
1. Fill in the correct symbol < or >.         a) 84,026       32,001       b) 64,332       86,331       c) 1,95,422       95,099         d) 3,56,780       3,56,790       e) 2,48,291       2,48,270       f) 5,87,009       5,77,85
2. Ring the greatest number in each.         a) 23,596       33,496       22,996       b) 20,182       9876       1,20,001         c) 53,138       53,238       53,088       d) 4,67,143       4,68,122       4,68,222
3. Ring the smallest number in each.         a) 4355       44,355       4495       b) 1,16,433       21,643       12,346         c) 67,789       67,879       67,979       d) 5,60,000       5,61,000       99,999
4. Arrange in ascending order.         a) 53,217       53,211       55,600       45,301         b) 47,520       9760       52,497       1,00,000         c) 1,21,050       1,12,500       5,10,211       1,02,570
5. Arrange in descending order.         a) 26,566       26,600       27,560       3,27,400         b) 50,329       59,530       59,329       5,59,530         c) 3,41,956       9,56,432       3,14,566       9,65,432
<ul> <li>Building greatest and smallest numbers</li> <li>Without repeating digits</li> <li>You are given these number cards:</li> <li>4</li> <li>6</li> <li>3</li> <li>0</li> <li>8</li> <li>You can build many 5-digit numbers by arranging them in different ways. Some examples are:</li> <li>6</li> <li>3</li> <li>0</li> <li>4</li> <li>8</li> <li>6</li> <li>8</li> <li>6</li> <li>4</li> <li>8</li> <li>6</li> <li>8</li> <li>4</li> <li>8</li> <li>4</li> <li>8</li> <li>6</li> <li>8</li> <li>6</li> <li>4</li> <li>8</li> <li>6</li> <li>8</li> <li>4</li> <li>8</li> <li>9</li> &lt;</ul>



### Homework for COVID-19 Holidays (Assignment 2nd)

Class-5<sup>th</sup>

Caianaa	UNIT 1. The world of Diants and Animals
Science	UNIT 1: The world of Plants and Animals $O(A)$ : Define the following terms
	Q(A): Define the following terms.
	(1) Vegetative propagation
	(2) Germination
	(3) Seed dispersal
	(4) Agriculture
	(B) (1) What are the necessary conditions for a seed to germinate ?
	(2) What is function of roots in a plant ?
	(3) Give one example of vegetative propagation by –
	(i) Roots (ii) Stem (iii) Leaves
	(4) How are seeds dispersed by explosion ?
	(5) What is a farm ?
	(6) Why are weeds and pests harmful for the crops
	(7) What is terrace farming ?
S.St	Chapter No : 01 The Earth's Surface
Footprints	Q.(1) Answer the following questions.
	(i) Name the five oceans and seven continents.
	(ii) What is marine life comprised of ?
	(iii) Why does the Antarctica have no permanent human habitation ?
	(iv) What is the Mid-Atlantic Ridge ?
	(v) Write a brief note on the Southern Ocean.
	Q.(2) Think it over! (HOTS)
	What if Pangaea had not broken into different parts? Imagine the situation and write a
	story on how different our life would have been.
	Book Link :-
	https://drive.google.com/a/springer.com/file/d/1EYuRyzgiwxy7l0NlB6IvH8SdaPs47r_K/
	view?usp=sharing
Mathemat	Chapter No 1: Large Numbers
ics	Solve example and exercise 1
	Concerned book material is available on school website and school mobile app.
English	Chapter No : 01 Why Evergreen Trees Never Lose Their Leaves
-	(1) Why was the little bird left alone in the forest ?
	(2) Why wouldn't the willow help the birds ?
	(3) How did the bird feel when he was speaking to the spruce ?
	(4) How did the pine help the bird ?
	(5) Why did Frost King spare the leaves of the spruce, pine and juniper ?
	Book List :
	https://drive.google.com/a/springer.com/file/d/15m9l0uQkBCIW7PuWxaLrsfe6jBRPv81
	J/view?usp=sharing

## *Homework for COVID-19 Holidays (Assignment 2nd)* Class-6<sup>th</sup>

Science	Chapter No 01 : Source of Food
	Q.(A) Answer if brief.
	(1) Mention the variety of food products obtained from plants.
	(2) What are the main food sources obtained from animals ?
	(3) Why do we need food ?
	(4) Which plant parts we eat as food ?
	(5) Name the animals which give us food.
	Note :- Concerned Book material available on school website as well as school app.
S.St	Chapter No : 01 When, Where and How
Footprint	(1) Why is the study of history important? Give any four reasons.
S	(2) Why are coins important to historians ?
	(3) What are the important sources of history ?
	(4) What are the main literary sources of ancient history ?
	(5) Why did people in ancient times choose to live near rivers ?
	Book Link : <u>https://drive.google.com/a/springer.com/file/d/1xW9ltI5AuhalV6d1-</u>
	MSHj1D3N82gf9X2/view?usp=sharing
Mathema	Chapter No 01: Number system
tics	Solve the example no 01
	Note :- Concerned Book material available on school website as well as school app.
English	Chapter No 1 : The Selfish Giant
	(1) Why did the children enjoy playing in the garden ?
	(2) What did the North wind look like and what did he do?
	(3) What was the first sign of Spring ? Name the four visitors who finally left the
	Giant's garden.
	(4) How do we know that the trees were happy to have Spring back ?
	(5) Why was it still winter in one corner of the garden?
	(6) Do you think the Giant's garden was most beautiful garden? Give reasons.
	Book Link :
	https://drive.google.com/a/springer.com/file/d/1jMOF_UJFfe8D8WmYJ_fUSOKw6
	<u>mY8vF0S/view?usp=sharing</u>

## Homework for COVID-19 Holidays (Assignment 2nd) Class-7<sup>th</sup>

Subject	Particulars
English	Chapter No :01 After twenty years
	Q.(a) Answer these questions within 20 words each.
	(1) What time does the story begin ?
	(2) Where was the man from the West leaning ?
	(3) When was 'Big Joe' Brady's restaurant pulled down ?
	(4) Where were Jimmy and Bob raised ?
	Book Link :
	https://drive.google.com/a/springer.com/file/d/1sIOoXKSKfLBo-
	ybzzcYnwQe2iVO8yMqb/view?usp=sharing
Science	Chapter No : Nutrition in Plants
	Q.(A) :(1) Why do living organisms need food ?
	(2) Define photosynthesis .
	(3) Life on earth is impossible without plant. Justify your answer.
	(4) Differentiate between autotrophs and heterotrophs.
S.St	Chapter No : 01 Where, When, and How
Footprints	Q.(A) Answer the following questions in one sentence ?
	(1) How do royal decrees help historians ?
	(2) Name two biographies and two autobiographies written during the
	medieval period.
	(3) What are dohas ?
	(4) What is calligraphy ?
	(5) How do writings of foreign travelers help in reconstructing history ?
	Q.(B) Answer the following questions in brief.
	(1) Write about the periodisation of Indian history especially in the
	medieval period.
	(2) What do you know about the materials that were used while writing
	literary works in the medieval period in India?
Mathematics	Chapter No :01 Integers
	Solve the example of exercise 1A and solve the exercise 1A (Question No
	01 to 08)
	Note :- Concerned Book material available on school website as well as
	school app.

Homework for COVID-19 Holidays (Assignment 2nd)

Class-8<sup>th</sup>

Science	Chapter No : 1
Science	Crop Production and Management
	1 0
	Q.(1) Name any two rabi crops and Kharif crops.
	(2) Which methods are used for soil enrichment ?
	(3) What is winnowing ?
	(4) Name the number of teeth in temporary set and permanent set.
	(5) What is the role of Rhizobium bacteria in nitrogen fixation ?
	(6) List out all the agriculture practices.
	(7) Soil is a mixture. Explain.
	(8) How is manure made ?
	(9) What is transplantation method of sowing seeds ?
	(10) What is mixed farming and its advantages ?
S.St	Chapter No : 01 - History – When Where and How
Footpri	(i) Answer the following in one sentence.
nts	(a) Who signed the Treaty of Madras ?
	(b) Which part of India remained with the Portugese till 1961 ?
	(c) Give the full form of EEIC.
	(d) What were the Carnatics Wars ?
	(e) What was the main characteristic of the Dual Government in Bengal ?
	(ii) Answer the following questions in brief.
	(1) Which European trading company came to India, but later on established itself in
	the Far East ?
	(2) Define mercantilism. What is it based on ?
	(3) How did the Treaty of Paris established the supremacy of the British ?
	(4) What were the benefits of the Diwani rights secured by the British after the Battle of
	Buxar?
	(5) How did the British structure their army in India ?
	Book Link :
	https://drive.google.com/a/springer.com/file/d/100oVH0rcsoS662qr0JVB4OU3XaOlWRZh
	/view?usp=sharing
Math	Solve Exercise 1(A)
	Exercise PDF is available on school website and school app's circular option
English	Chapter No: 01 Little Nino and my secret Beard
8	(a) Why was DJ so called ?
	(b) What were Nino's favourite subjects ?
	(c) What 'according to his grandfather, was Nino's real secret ?
	(d) Why did DJ want to convince Nino to save water ?
	(2) How does DJ describe Nino ?
	(3) Narrate the motorman's experience with Nino.
	(4) How do you know that DJ was nervous about talking to Nino regarding water
	conservation ?
	(5) Why was Nino given a Gold Star at school one day ?
	(5) why was tylino given a Gold Star at school one day ?

List Nino's methods to save water.
Book Link :
https://drive.google.com/a/springer.com/file/d/1RKZNsdzHHLYtLKj7eXcl_Uc7vP_ecpiN/
view?usp=sharing

### Homework for COVID-19 Holidays (Assignment 2nd)

Class-9<sup>th</sup>

English	Chanten No. 01 - The Even They Had
English	Chapter No 01 : The Fun They Had
Beehive	Q.(A) Answer these questions in a few words or a couple of sentences each.
	(1) How old are Margie and Tommy ?
	(2) What did Margie write in her diary ?
	(3) Had Margie ever seen a book before ?
	(4) What things about the book did she find strange ?
	(5) What do you think a telebook is ?
	(6) Where was Margie's school ? Did she have any classmates ?
	(7) What subjects did Margie and Tommy learn ?
Math	(1) Make a short note of introduction of the number system.
	(2) Write definition of the rational number and irrational number.
	(3) Find five rational number between one and five.
	(4) Find five rational number between $3/5$ and $4/5$ .
	(5) Find six rational number between 3 and 4.
	(6) Give the reason for your answer.
	(a) Every rational number is whole number.
	(b) Every Integer is a whole number
	<ul><li>(c) Every rational number is a whole number.</li></ul>
S.St	Chapter No 01 : India – Size and Location
5.51	Q.(A) Answer the following question briefly.
	(1) Name the group of island lying in the Arabian Sea.
	(1) Name the group of Island Tyng in the Anablan Sea. (2) Name the countries which are larger than India.
	(3) Which island group of India lies to its south-east ?
	Q.(B) The sun rises two hours earlier in Arunachal Pradesh as compared to Gujarat
	in the west bu the watch show the same time. How does this happen?
	11
	Q.(C) The central location of India at the head of the Indian Ocean is considered of
C . :	great significance. Why ?
Science	Chapter No : Matter in our Surroundings.
	Exercise :
	(1) Convert the following temperatures to the Celsius scale.
	(a) 293 K (b) 470 K
	(2) Convert the following temperatures to the Kelvin scale.
	(a) $250C$ (b) $373^{0}C$
	(3) Give reason for the following observations.
	(a) Naphthalene balls disappear with time without leaving any solid.
	(b) WE can get the smell of perfume sitting several metres away.
	(4) Arrange the following substances in increasing order of forces. of attraction
	between the particles – water, sugar, oxygen.
	Make a note on activity 1.1 (Physical Nature of Matter)
	1.2 (Characteristics of Particles of Matter)

## *Homework for COVID-19 Holidays (Assignment 2nd)* Class-10<sup>th</sup>

G .	
Science	Chapter No 01: Chemical reaction and equation
	Q.(A) What happens when dilute hydrochloric acid is added to iron fillings ?
	Q.(B) What is a balanced chemical equation ?
	Q.(C) Balanced the following chemical equations.
	(a) $HNO_3 + Ca(OH)_2 - Ca(NO_3)_2 + H_2O$
	(b) NaOH + $H_2SO_4 - Na_2SO_4 + H_2O$
	(c) $NaCl + AgNO_3 - AgCL + NaNO_3$
	(d) $BaCl_2 + H_2SO_4 - BaSO_4 + HCl$
	Make short not on activity 1.1 and chemical equation and Balanced chemical
	equation
S.St	Chapter No 01 : The Rise of Nationalism in Europe
	Write in brief
	(a) Guiseppe Mazzini
	(b) Count Camillo de Cavour
	(c) The Greek war of independence
	(d) Frankfurt parliament
	(e) The role of women in nationalist struggles
	(2) What steps did the French revolutionaries take to create a sense of
	collective identity among the French people ?
	(3) Who were Marianne and Germania ? What was the importance of the way
	in which they were portrayed ?
	Book (2) - Contemporary India
	Chapter No 01 : Resources and Development
	(1) Answer the following questions in about 30 words.
	(i) Name three states having black soil and the crop which is mainly grown in it.
	(ii) What type of soil is found in the river deltas of the eastern coast ?
	Give three main features of this type of soil.
	(iii) What steps can be taken to control soil erosion in the hilly areas ?
	(iv) What are the biotic and abiotic resources ? Give some examples.
	(2) Answer the following questions in about 120 words.
	(i) Explain land use pattern in India and why as the land under forest not
	increased much since 1960-61?
	(ii) How have technical and economic development lead to more consumption of
	resources.
<b>D</b> 1: 1	
English	Chapter No 01 : A Letter to GOD
	(1) Why does Lencho have complete faith in ? Which sentences in the story
	tell you this ?
	(2) Why does the postmaster send money to Lencho? Why does he sign the
	letter 'God' ?
	(3) Did Lencho try to find out who had sent the money to him ? Why/Why
	not in the situation ? (Remember that the irony of a situation is an

	<ul><li>unexpected aspect of it. An ironic situation is strange or amusing because it is the opposite of what is expected.</li><li>Note : For improvement in the handwriting Summarized the chapter 'Letter to God'.</li></ul>
Mathematics	Make a short note of introduction of the polynomials Q(1) : Draw any graph of three questions based on class 9 <sup>th</sup> . Q.(2) : What do you mean by relationship between Zeroes and coefficients of polynomials. Q.(3) Solve the example and exercise 2.2 Q.(4) Make a short note of the summary of the chapter. Page No 37 ( 2.5 Summary )

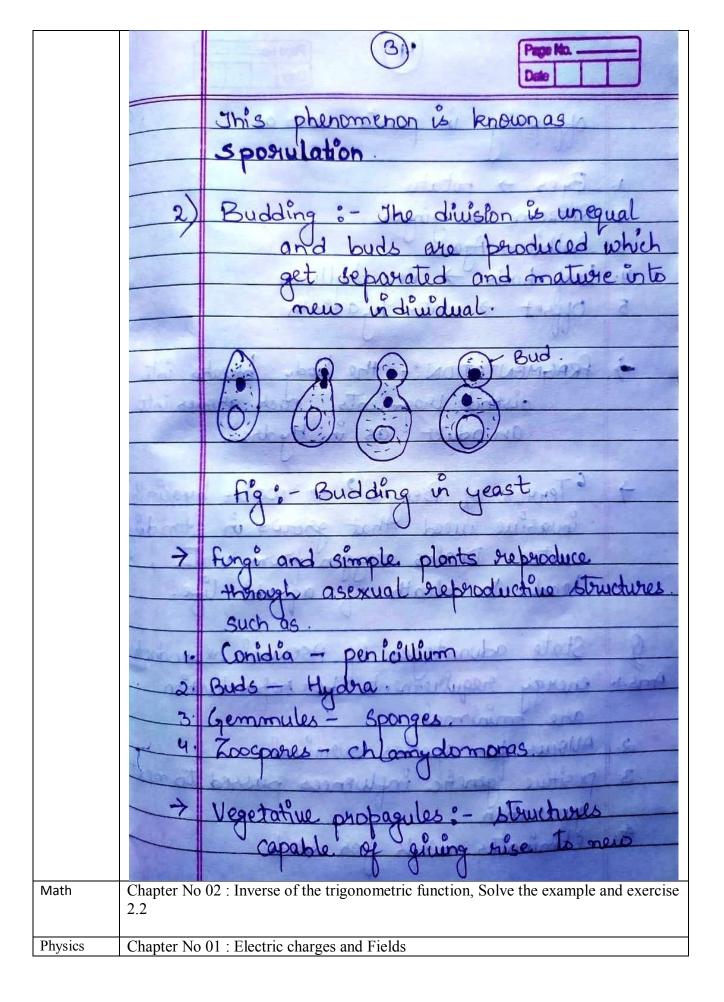
Note :- All the subject's question/answer has been taken from the concerned class NCERT Books.

Homework for COVID-19 Holidays (Assignment 2nd) Class-12<sup>th</sup>

Chemistry	Chapter No 01 : <i>The Solid state</i>
	Q.(1) Why are solids rigid?
	Q.(2) Why do solids have a definite volume?
	Q.(3) Classify the following as amorphous or crystalline solids: Polyurethane,
	naphthalene, benzoic acid, Teflon, potassium nitrate, cellophane, polyvinyl chloride,
	fibreglass, copper
	Q.(4) Refractive index of a solid is observed to have the same value along all
	directions. Comment on the nature of this solid. Would it show cleavage property?
	Q.(5) Classify .the following solids in different categories based on the nature of
	intermolecular forces operating in them: Potassium sulphate, tin, benzene, urea,
	ammonia, water, zinc sulphide, graphite, rubidium, argon, silicon carbide

Biology Page No. Date ASEXUAL KEPRODUCTION. > As only one Parent is involved, offspring that are produced are not only identical to one another but are exact copies of their parent. > clone: - morphologically and genetically similar individuals Common in single celled organisms 4 , and, plants and animals with simple organisations. Protists and Momerans undergoes 7 division. (mode of reproduction cell MODE OF REPRODUCTION AS CEL DIVISION. BINARY FISSION :- Cell divides into two halves and each Rapidly grow into an adults.

Page No. -2) Dete • Nucleus Daughter Celle 0 Fig: - Binary fission in Amoeba. \* Under infavourable conditions, amoeba secretes a 3 layered hard covering or cyst around itself, called ency station \* Under fanourable conditions, encysted Amoeba divides by multiple. HISSION go the cyst wall busists out, and spares are liberated in surrounding to grow up into many Amoeba



Q.(1) What is the force between two small charged spheres having charges of $2 \times 10-7$ C and
$3 \times 10-7C$ placed 30 cm apart in air?
Q.(2) The electrostatic force on a small sphere of charge 0.4 $\mu$ C due to another small sphere
of charge $-0.8 \mu\text{C}$ in air is 0.2 N. (a) What is the distance between the two spheres? (b) What
is the force on the second sphere due to the first?
Q.(3) Check that the ratio ke2 /G memp is dimensionless. Look up a Table of Physical
Constants and determine the value of this ratio. What does the ratio signify?
Q.(4) (a) Explain the meaning of the statement 'electric charge of a body is quantised'.
(b) Why can one ignore quantisation of electric charge when dealing with macroscopic i.e.,
large scale charges?