

HOLIDAY HOMEWORK 2017-18**Class: V**

This year, your holiday homework is a fun mix of all the aspects of learning. It has been designed to ensure that you enjoy and learn at the same time. Special attention has been taken to ensure that you use your creativity, your innovative ideas and your imagination to shape your holiday homework into fantastic 'creations'. So enjoy your holidays spending quality times with your near and dear ones and devote sometimes to learn new things.

General Instructions:

- Holiday Homework of all subjects to be done in **separate Scrap Book/ Stick File** (only).
- The areas to be covered are suggested below. You can of course use your creativity and innovation for new ideas too!
- Credit will be awarded to original photographs/ drawings, illustrations and creative use of materials.
- **While interacting/interviewing people/neighbours/relatives for your Holiday Homework kindly remember the following points:**
 - Greet them.
 - Be polite.
 - Introduce yourself.
 - Show your school ID card.
 - Tell about your school.
 - Explain them about the Holiday Homework which has been assigned to you.
 - Get their phone number/ address/ Email ID.
 - You may click photos of your interactions.
- Holiday Homework needs to be submitted on 10th July 2017.
- Holiday Homework needs to be developed and presented in this order:
 - Cover page showing title, student information, school and academic year.
 - List of contents with page numbers.
 - Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped).
 - The last page should have Bibliography/ Sources of information from where you have collected your information.

Subject: English

1. Interact with four family members regarding their work life/ profession. You can follow the given format:

- Name of the person
- Relationship with the person
- Profession or work
- One work done that they're proud of
- Advice regarding the profession

2. Read the book **Five Canterbury Tales** and then do the following:

- a) Write a short note on the author.
- b) Write short notes on The Knight, The Clerk and The Merchant.
- c) Mention the name of your favorite tale and give 5 reasons why you like it.

Subject: Mathematics

1. Answer the following questions:

i) Solve the following:

a. $14,69,50,433 + 5,93,45,566 + 1,45,009$

b. $40,06,94,221 + 5,50,70,453 + 1,00,543$

ii) Solve the following:

a. $14,69,50,433 + 5,93,45,566 + 1,45,009$

b. $40,06,94,221 + 5,50,70,453 + 1,00,543$

iii) Mr. Roy bought a house for ₹1, 08, 09,435. He spent ₹10,776 on curtains and finishing and ₹59,97,806 in interior decorations. How much did he spend altogether?

iv) The sum of two numbers 51,89,07,452. If one of the number is 2,45,24,345, find the other number.

v) What is the predecessor of 58,960?

vi) Find the number which is 8,412 less than 98,456.

vii) Ryan bought 4 flats for his sons. The price of flats was R 15579995, R 14980210, R 17585900 and R 3965750. How much money did he spend in all for the flats?

viii) **Arrange the following numbers in ascending order:**

a. 

b. 

ix) Write the expanded form of the following numbers (International system) :

a. 711,399,101

b. 1,628,611

x) Write the following numbers in short form:

a. $90000000 + 100000 + 10000 + 6000 + 200 + 70 + 2$

b. $3000000000 + 80000000 + 7000000 + 100000 + 0000 + 5000 + 100 + 10 + 5$

xi) Complete the series.

a. 41,205, _____, _____, _____, 41,225

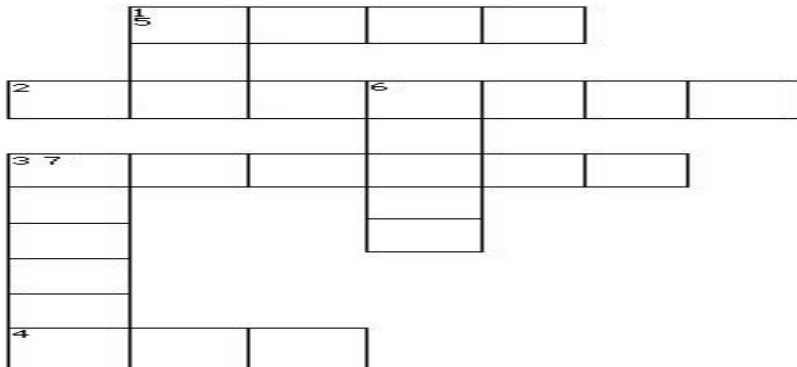
b. 4,38,112; _____, _____, _____, 4,38,160;

xii) What is the place of underlined digit in the given number?

xiii) Solve the crossword using Roman numerals.

Clues.

<u>Across</u>	1. 1555	2. 985	3. 735	4. 30
<u>Down</u>	5. 3000	6. 32	7. 649	



xiv) In a competitive examination MMMDCCCLXXXIX candidates appeared for exam. Only MCDLIV cleared the exam. How many candidates could not clear the exam?

xv) Find the errors in the given statements and correct them.

- MMCCCLV is written as 2535 in Indo-Arabic numerals.
- 1439 is written as MCCCCXXXVIII in Roman numerals.

xvi) How many thousands are there in 96,00,000?

xvii) Give the difference between the place value and the face value of the digit 8 in the number 4,86,73,390.

xviii) State True or False.

- 7,75,935 rounded off to the nearest lakh is 7,80,000.
- 6.759 rounded to the nearest one is 7.
- 532 lies between 530 and 540, and it is closer to 530. So it is rounded to 530.

xix) Write at least five letters of the alphabet which have perpendicular line segments?

xx) Complete the angle.

Angle	Name of the angle
125°	
56°	
180°	
90°	
280°	

2. Conduct a survey in your locality and family (ask 15 people) to know their choice of schools [CBSE / ICSE / State Board / Day school / Day Boarding / Residential]. Furnish that data in tabular form using Tally marks.

Subject: Environmental Science

1. It's a health survey for which you (student) need to visit 1 pathology lab of your locality and collect the following data for 5 patients. The following points need to be taken care of while going for this survey:

- Students are advised not to go empty stomach to any pathology lab/hospital.
- Use mask while entering the pathology lab.
- Introduce yourself after entering the pathology lab and tell your purpose of visit to the concerned person at lab.
- Do not touch any apparatus / instrument without permission of lab authority.
- Preferred time to visit any pathology lab is after 4:00 pm.
- Assistance of elder(s) is advised.
- Student need to fill the collected details in a format given here:

Name of pathology lab. :

Place:

Address of pathology lab. :

Name of person:

Date of visit:

Contact no. :

(By whom the data is collected)

S. No.	Name of patient	Age (years)	Sex (M/F)	W.B.C. count	R.B.C. Count	Blood platelets count	Haemoglobin (gm %)

2. Find out the changes in any food material (other than bread), when kept unpreserved and record your observation in the table as under :

Day	Changes in the food material			
	By Touch	By Smell	By Looking through hand lens	By Colour

NOTE:

- Wash your hands with soap every time after touching the food material.
- Observe the food material for 4-6 days only.
- Assistance of elder(s) is advised.

Subject: Hindi (II Language)

1. अपने परिवार के सदस्य / रिश्तेदार/पड़ोसी से मिलकर उनसे पूछिए कि वे कहाँ-कहाँ घूमे हैं ? उन जगहों के बारे में जानकारी प्राप्त करके लिखिए । इससे संबंधित फोटो भी लगावें ।

या

त्योहारों का हमारे जीवन में महत्त्व और उनके संदेशों पर परिवार के किसी सदस्य से आपकी बातचीत को लिखिए ।

2. किसी पुरानी कहानी को लिखकर उस पर अपनी सोच का प्रकाश डालिए ।