#### **ENGLISH (CLASS-IV)**

- I. Frame sentences with the following words and phrase.
- 1) appeared 2) perched 3) keep an eye on 4) leaned back 5) justice
- II. Change these sentences as directed in the brackets.
- 1) My shirt is new.( Change it into a negative sentence and rewrite it .)
- 2) You must clean your room .( Rewrite the sentence after changing it into imperative .)
- 3) I love to eat ice -creams . (Write whether it is ASSERTIVE or IMPERATIVE SENTENCE)
- 4) It is a beautiful picture. (Change this sentence into exclamatory sentences)
- 5) He looks sad. (Change this sentence into exclamatory sentences)
- III. Make a list of all positive things that you can be thankful for in an A4 size sheet paper.
- IV. Write a 'Biography' on your mother or father. Interview her / him and write the answers that you receive. You may include questions like:
- 1) Name and the meaning of his / her name.
- 2) Where did he / she grow up?
- 3) Name of the school he / she studied in
- 4) His / Her favourite subject and the reason.
- 5) Any memorable incident of his / her childhood.
- 6) How did he / she spend his / her leisure time?
- V. See the image below and write a short paragraph in 10 -12 sentence about it.



- VI. Write a letter to your friend telling him/ her about the things you have done in summer vacation and asking him / her about the things he/ she has done during summer vacation.
- IX. Write 10 page handwriting in your writing notebook.
- X. Write and Learn question and answer of Chapter 1 and 2.

## HINDI (IV)

(ਲ)	निम्लिखित	अक्षर्भ	को	मदी	கப	뀾	विग्रका	मार्शक	शहट	त्रनाग	
(P)	ानाम्लाखत	अवारा	का	सहा	क्रम	М	ालखकर	सायक	राष्ट्र	षनाए	

बचागी , बलाग् , रिपबार, लीतित,

# (ख) इन शब्दों के दो-दो समानार्थक शब्द लिखे:

पृथ्वी, मनुष्य , पहाड़, सूरज , गृह , पेड़ , खुशबू , पुष्प

# (ग) संज्ञा तथा सर्वनाम शब्द छाँटकर अलग अलग लिखे :

आप, जयप्र , हाथी , मेरा, इन्होने, पंखा,

कबूतर, खिलौना, महात्मा गांधी, हम , तुम्हारा, यह

# (घ) निम्लिखित संयुक्त व्यंजन का प्रयोग करते हुए दो- दो शब्द लिखो:

क्ख, क्क<sup>,</sup> ल्ल, <mark>च्छ</mark>

# (ङ) बताओं मै कौन हूँ:

- 1. प्रथम कटे तो दर हो जाऊँ, अंत काटे तो बंद हो जाऊँ। केला मिले तो खाता जाऊँ, बताओं मै कौन हूँ ।
- 2. मेरी पूछ पर है हरियाली, तन( शरीर) है मगर सफ़ेद | खाने मई है काम आती , आब बोलो मेरा भेद |
- 3. हरे पंखे वाली , लाल मेरी चोच |

मिर्ची, अमरुद मेरी पसंद, मै हूँ कौन |

4. आठ पाँवों वाला मै , जाल - जैसा घर मेरा |

चीटी कीड़े मैं खाता , मैं हूँ कौन |

# (च) उचित शब्द से खाली स्थान भरो :

- 1. भाषा के वर्णों को लिखने के लिए जिन चिहनों का प्रयोग किया जाता है , उन्हें \_\_\_\_\_ कहते है |
- 2. समाचार पत्र पढ़ना भाषा का \_\_\_\_\_ रूप है |
- 3. हिंदी हमारी \_\_\_\_\_ है |
- 4. उचित का विलोम \_\_\_\_\_ होता है |
- 5. तीव्र\_\_\_\_ का विलोम है |

(छ) 'कल मैने एक सपना देखा ' विषय पर 8-10 वाक्यों में एक अनुच्छेद लिखे |

(ज) वाक्य बनाओ :

कठिन , कीमती, हिमालय सफलता , बड़ा - सा,

(झ) वर्ण विच्छेद कीजिये :

गिरिवर , हिमालय , देशवासी , गुरुदक्षिणा, लालमणि , गौरा, भारतीय संतान,

- (ञ) अभी गरमी का दिन है निम्बू का शरबत की विधि लिखे और खुद बनाकर घर के प्रत्येक सदस्य को पिलाये ।
- (ट ) 10 पेज स्लेख लिखे |

# MATHS(IV)

1. Write number name both in Indian Number System and International Number System :

(i) 5059082 (ii) 603097 (iii) **1400**317 (iv) 500005 (v) 471685 (vi) 105674

2. Solve in detail:

(i) IV (+) XXXVI (ii) XII (+) XVII (iii) XXII ( -) XI

(iv) X (+) XV (-) VI (v) XX (-) XX (vi) XLII (-) II

3.Fill / Solve it:

millions (i) 50 lakhs =

(ii) 800 thousands = lakhs

(iii) 20 lakhs = millions

- (iv) Arrange in descending order: 4 lakhs, 200 thousands, 90 tens, 40 millions
- (v) Form the largest and the smallest 6- digit numbers using all digits 6, 8, 4, 0, 9 and 1 only once.
- 4. Simplification:

(i)  $32 - 10 \div 2 \times 5$ 

(ii)  $15 \div 5 \times 4 \div 2$  (iii)  $39 - 18 \div 3 + 2 \times 3$ 

(iv)  $25 \div 5 \times 8 + 6 - 12$ 

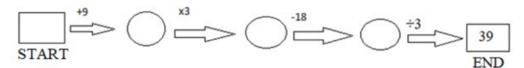
(v)  $3 + 6 \times (5+4) \div 3 - 7$  (vi)  $(25 + 11) \times 2$ 

5. Learn and write square from 2 to 20.

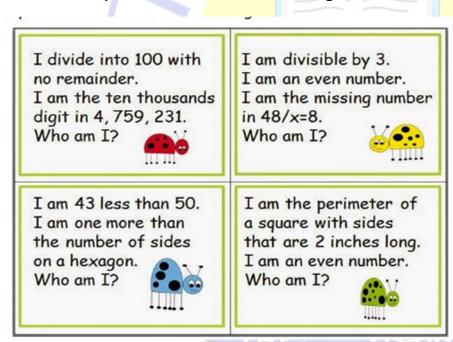
#### 6. Solve the problems with statement:

- (i) Harry spend ₹ 9875 on clothes and ₹1283 on shoes He has ₹ 15000 with him. How much money is left with him?.
- (ii) In an examination 75,236 students passed and 14,892 students failed. Find how many students appeared for the examination?
- (iii) What is the predecessor of the largest 7 digit number formed using the digits 0,1,9,7,4,8,6(without repeating the digits)?
- iv) What is the sum of the place values of 6 in the number 63,60,656?
- v) Ritwik went to the market with Rs C. He bought fruits for Rs. XL, a pencil for Rs .V and some grocery for Rs. L. How much money is left with him? (Express the answer in Roman Numeral)

# 7. End number is 39, What number Rishi put into the start box?



## 8. Solve the questions and find the missing number:



## 9. Solve the puzzle:



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- 4		, ~		•	, ,	•		•		

				_
(iii)	5	?	6	15
	?	3	2	11
	7	5	?	21
	18	12	17	

#### SCIENCE(IV)

## I. Unscramble the parts of the digestive system:

- 1. ilerv -
- 2. smhotca -
- 3. nitetsine –
- 4. mertuc –
- 5. naus -

- 6. redadalbgll -
- 7. outmh –
- 8. sehopugas -
- 9. ethet -
- 10.teugno -

#### II. A balanced diet must contain all the nutrients in proper proportion.

Reena wants to be fit and healthy for which she needs to include different food groups in right proportion. Help her to choose the right food items and complete the table given below:

FOOD GROUP	USE IN BODY	FOODS THEY ARE FOUND IN
PROTEINS	CHA	A
CARBOHYDRATES		
FATS		
VITAMINS AND MINERALS		

#### III. Write the functions of:

- 1) Incisors
- 2) Canines
- 3) Premolars
- 4) Molars

#### IV. Fill in the blanks:

				J .	
1. The	is the hard,	white	covering	of the	tooth.

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•	Carries ni	utrients and	OVVICED TO	n the		OUR	hody
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3.	The soft central	portion of	a tooth.
	_	•	

4.	The teeth which	is used for tearin	g food is called	100

# V. Answer the following questions:

- 1. Define digestion.
- 2. Write any three uses of micro-organisms.
- 3. Circle the odd one out on the basis of the statements given below :-
- a) Organs of digestive system-Food pipe, stomach, small intestine, lungs
- b) Methods of food preservation -Boiling, flossing, pickling, drying
- c) Rich sources of fats- Butter, ghee, nuts, pulses
- 4. Draw, colour and label the diagram of human digestive system.

# VI. Take help of your mother to prepare <u>Butter Milk</u> for your family. List the various steps involved and also the benefits of the drink.

## SST(IV)

#### I. Name them.

- 1. The city in India where you will see the Charminar.
- 2. This city has the Rock Garden.
- 3. It is known as the Pink City.
- 4. This important city of Assam is situated on the banks of the Brahmaputra River
- 5. This city is also known as Blue City.

### II. Choose the correct answer.

har Desert forms part of the state of
---------------------------------------

- a. Rajasthan
- b. Madhya Pradesh
- c. Maharashtra
- 2. The areas directly managed by the central government are called
- a. capitals
- b. states

c. union territories

3. The	Islands lie in the Arabian S

- a. Lakshadweep b. Andaman
- c. Nicobar
- 4. Winters are very cold in \_\_\_\_\_
- a. Mumbai
- b. Delhi
- c. Chennai

# III. Write the difference between the following:

- 1. Perennial river and Seasonal River
- 2. Tributary and Distributaries

# IV. Define the following:

- 1. Cape 3.valley 5. Bay 6. Island 7. Delta 2.plains Coast
- 8. Pass 9. Strait 10. Mountain Ranges

#### V. Answer in One word:

- 1. Which landforms are heavily populated?
- 2. What is the southernmost tip of the Indian Peninsula called?
- 3. Where does the Kalahari Dessert lie?
- 4. What forms when molten rock from deep inside the Earthrises to the surface?
- 5. What are slow moving rivers of ice called?
- 6. "Roof of the World" is?
- 7. Two famous Plateau in USA are?
- 8. Largest peninsula in the world.
- 9. World's Largest Island.

10. How are perennial rivers formed?

#### VI. Fill in the blanks:

- 1)\_\_\_\_\_ is the seventh largest country in the world.
- 2) Earlier Karnataka was called \_\_\_\_\_.
- 3) \_\_\_\_\_ is the newly formed state that is carved out of Andhra Pradesh.

#### VII. Guess who am I?

- 1. I am a newly constituted union territory, but earlier I was a state.
- 2. I am the highest mountain range. I am also known as 'abode of snow'.
- 3. I am hot and dry and mostly blow in the northern plains of India during summer season.
- 4. I share myself as the capital city of the two states of India.
- 5. I am a slow moving river of ice and origin of River Ganga.
- VI) On a ½ sheet of chart paper; draw, colour and name any one landform of India.
- VII) Draw, colour and label the four domains of the Earth. [On A4 size colour paper]

## **GENERAL STUDIES (CLASS-V)**

I) Given below is a world map showing continents and oceans of the world. Study the map carefully and solve the riddles. (Note down the riddle questions also)



- (a) I am located in the northern part of the earth and I am covered with ice. Which ocean am I?
- (b) I have the largest desert in the world 'Sahara', and I am also known as the 'Dark Continent'.
- (c) I am the only continent with no deserts. Which continent am I?
- (d) I am the largest ocean in the world. I also have the deepest point called called Mariana Trench. Which ocean am I?
- II. <u>Unscramble and write the names of the five oceans of the world given in column A. Also match them with the facts given in Column B .Write the facts in front of the ocean names.</u>

  <u>One example is given below:</u>
- 1. Indian Ocean (d) known as "Ratnakara" in Sanskrit

Summer Holiday Homework (Class IV)

	Co	lumn	Α
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- 1. DANINI \_\_\_\_\_OCEAN
- 2. RCTACI \_\_\_\_\_OCEAN
- 3. USTONHR \_\_\_\_\_OCEAN
- 4. FICAPIC \_\_\_\_OCEAN
- 5. TLATANIC \_\_\_\_\_OCEAN

# Column B

- (a) Covers 30% of the earth surface
- (b) Also known as Antarctic Ocean
- (c) The smallest ocean in the world.
- (d) Known as 'Ratnakara' in Sanskrit
- (e) Derived from the Greek mythology meaning The 'Sea of Atlas'

# TRANSLATION (Translate the following sentences in English)

1. उसने तुम्हे धोखा(Cheat) नहीं दिया। 2. आज अध्यापक ने हमें सजा(Punishment) दी।

लेमसो मा ज्यो तर्गमय

3. क्या उसने चोरी की ?

4. रुद्र ने किताब क्यों फाड़ी ?

5. वह पेंटिंग बना चुका था।

- 6. हमने उसे आमंत्रित(invitation) नहीं किया था।
- 7. तुमने यह फिल्म कब देखी थी ?
- 8. हम सुबह से सब्जियां काट रहे थे।