



# Mount Abu Public School

## WINTER HOLIDAY HOME WORK

SESSION 2016-17

CLASS - IV

Dear student

Winter break is the time to relax and enjoy with your family but take care not to spend your time lazily and wastefully. To help you to use your leisure time in an organized and fruitful way, your teachers have planned some assignments related to your subjects for the revision of the concepts taught. You will surely love to complete them.

We expect you to bring the work neatly done for all subjects and submit the same by **13th January'2017**. All assignments will be given the weightage in terms of grades to be included in Evaluation III. The work will be assessed in terms of accuracy, neatness and timely submission.

Dear Parent

We would like you to help your ward to plan the day in a manner to make the most of it in a relaxed but productive manner and would like to draw your attention towards a few points your ward must adhere to:

- Begin his/her day with some physical activity.
- Have a healthy body wash and brush his/her teeth everyday.
- Eat preferably healthy homemade food and reduce the frequency of taking junk food.
- Enhance his/her readings through newspapers, magazines and good story books.
- Workout time table very wisely to complete his/her holiday homework regularly to avoid any kind of stress in the last hours.
- Identify his/her areas where they need improvement – speaking, writing, reading, math skills and handwriting etc. and work to garnish them.
- Revise all the concepts taught in the class and read the covered lessons thoroughly.

**NOTE:-** As part of the continuous and comprehensive evaluation- Class work, Home task, Projects and Participation in co-curricular activities and sports etc. will be assessed regularly. You may download the newsletter for the months of November & December in the first week of January.

- The reporting time for walkers and van users is 7:40 am the gates will open at 7:35 am for entry.

### SCHEDULED INTER-CLASS, INTRA-CLASS & INTER-HOUSE COMPETITIONS 2016-17

DATE	NAME OF THE COMPETITION	CLASSES
13.1.17	ENGLISH SPELL CHECK,VOCAB AND CREATIVE WRITING	I-V
27.1.17	NUMBER HANDWRITING & NUMBER DICTATION, MENTAL ABILITY AND TABLES	I-V
3.2.17	G. K ASSESSMENT (FOR DEC-JAN)	I-V
7.2.17	READER OF THE MONTH(DEC & JAN)	I-V

**WISHING YOU A VERY JOYFUL AND PROSPEROUS NEW YEAR**

**Subject -English**  
**Worksheet 1**  
**Creative writing**

**Q 1. Write an application to your Principal requesting him/her to exempt you from school games for a month with reason .**

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**Q 2. Write a paragraph on ‘ My Mother ‘ .Take the help of clues .**

( Clues: caring and affectionate, Cooks delicious food ,I love my mother too much and am proud of her.)

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## GRAMMAR

Q 1. Arrange the words given in the box into appropriate columns

She	it	find	kind	TajMahal	strength	wise	read	idea	beauty	sleep
leave	Moon	Crazy	honesty	tree	they	angry	paint	start		

NOUN	VERB	PRONOUN	ADJECTIVE

Q 2. Fill in the blanks with suitable pronouns .

Sunita and Prateek are brother and sister . \_\_\_\_\_ have a pet cat. Sunita is very fond of reading comics . \_\_\_\_\_ buys \_\_\_\_\_ every month . \_\_\_\_\_ has at least a hundred comics. Prateek does not like to read .Sunita often scolds \_\_\_\_\_ for not reading anything .

Q 3. Do as directed

a..Ankita is watching movie.( Future Continuous Tense)

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b. Nivedita will sing with me . ( Future Perfect Tense)

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c. It is raining outside . ( Simple Past Tense)

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d. They are playing. ( Past perfect Tense)

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e. .She feels tired .( Past Interrogative)

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f. She will complete her work by Monday . Future Perfect Tense)

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## SPELL CHECK AND VOCAB

**Q 1. Find six pair of homophones hidden in this word grid.**

A	C	V	K	D	M	F	P
S	C	E	N	E	E	W	I
E	E	R	I	T	A	H	E
E	E	U	G	I	T	O	C
N	I	G	H	T	A	L	E
P	G	A	T	E	K	E	L
E	H	O	L	E	A	D	V
A	T	A	I	L	T	I	M
C	E	R	Y	U	E	L	P
E	T	M	E	E	T	U	I

a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_

\_\_\_\_\_

d. \_\_\_\_\_ e. \_\_\_\_\_ f. \_\_\_\_\_

\_\_\_\_\_

**Q 2. Add prefix suffix to make new words .**

a. Clock                      b. Behave                      c. Appear                      d. Respect

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

d. \_\_\_\_\_

**Q3. Tick the correct spelling .**

- a. Pretty/ preety / prretty                      b. fields / fileds / feilds
- b. Rofftop / rooftop / rouhtop                      d. stacion / station / stasion

**Q 4. Match the given words with their meanings .**

a	Frail	i.	Simple and ordinary
b	Splintered	ii.	Delicate
c	Blob	iii.	Splendid
d	Grandly	iv	Snatched
e	grabbed	v	Broke into small pieces
f	Fascinated	vi	Came out
g	Contented	vii	attracted
h	emerged	viii	Hold tightly
i	clutch	ix	satisfied
j	humble	x	lump

**Q 5. Search for words related to personality and character traits . All the words go across or down [Personality and character traits are the describing words also known as adjective like beautiful,tall, smart etc] .**

B	C	N	H	G	L	O	U	D	C
R	L	M	O	E	T	V	A	N	X
A	E	B	N	N	Y	X	U	Z	S
V	V	M	E	E	N	A	S	T	Y
E	E	E	S	R	U	Z	I	Y	A
A	R	A	T	O	I	K	B	E	Q
K	I	N	D	U	W	L	A	G	U
D	F	G	A	S	A	O	V	I	R
L	A	Z	Y	G	R	U	M	P	Y
M	O	O	D	Y	P	T	H	F	B

a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_

d. \_\_\_\_\_ e. \_\_\_\_\_ f. \_\_\_\_\_

**Q 6. Complete the following similes**

a. As light as a \_\_\_\_\_

b. As bright as a \_\_\_\_\_

c. As proud as a \_\_\_\_\_

d. As cunning as a \_\_\_\_\_

**Q 7. Write the rhyming words for the following.**

a. Climb - \_\_\_\_\_ c. Tree - \_\_\_\_\_

b. Skin - \_\_\_\_\_ d. Fields - \_\_\_\_\_

**Q 8. Arrange the words according to alphabetical order.**

Awful , Awaken , Swallows , Awfully , Swept

\_\_\_\_\_

## शब्दकौशल तथा शब्द भंडार

\* उचित शब्द छांटकर रिक्त स्थान भरें .

- माँ ने राधा को स्क \_\_\_\_\_ (दिया | दीया)
- बस का \_\_\_\_\_ बड़ा ही \_\_\_\_\_ था। (चालक | चालक)
- स्क \_\_\_\_\_ मैंने रास्ते में स्क \_\_\_\_\_ देखा। (दीन | दिन)
- निशा ने राधा की \_\_\_\_\_ देखा \_\_\_\_\_ हंस पड़े। (और | और)

\* शब्द बनाओ

ड - \_\_\_\_\_

ड - \_\_\_\_\_

ट - \_\_\_\_\_

ट - \_\_\_\_\_

\* सही स्थान पर सही शब्द लिखो -

झुंड , गड़ड़ी , रेवड़ , गुलदस्ता  
मंडली , टैर , मंडल

गायकों की \_\_\_\_\_

फूलों का \_\_\_\_\_

नोटों की \_\_\_\_\_

भेड़-बकरियों का \_\_\_\_\_

गायों का \_\_\_\_\_

नक्षत्रों का \_\_\_\_\_

अनाज का \_\_\_\_\_



## वर्तनी शोधन

\* शब्दों के शुद्ध रूप पर ✓ का चिह्न लगाओ .

- वापिश	वापसी	वापिन
- कृपा	कृपया	कृप्या
- ईश्वर	ईश्वर	ईशवर
- समाप्त	समाप्त	सामाप्त
- बिमारी	बीमारी	बीमारि

\* निम्न कविता में से अशुद्ध शब्दों को शुद्ध करके पुनः लिखो

हम बच्चों की अपनी दुनिया ,

अपने रंग नीराले हैं ।

मील-जुलकर हम सब रहते

न झगड़ा करने वाले हैं ।

हँसते- गाते बिते बचपन

मीठि अपनी बौली है ।

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\* शुद्धि सम शब्दों के <sup>व्याकरण</sup> अर्थ लिखो

उदाहरण →  $\left( \begin{array}{l} \text{शोक} \rightarrow \text{दुःख} \\ \text{शोक} \rightarrow \text{रुचि, इच्छा} \end{array} \right)$

आसमान -

बाल - ~~\_\_\_\_\_~~

दीया -

\* निम्न वाक्यों को निर्देशानुसार बदलो।

हेमंत कल दिल्ली चला गया। (भविष्यकाल)

- परी अपना पाठ याद करेगी। (वर्तमान काल)

- आदित्य अपनी माँ के पास आया है। (भूतकाल)

\* युग्म शब्दों के उदाहरण लिखो.

सार्थक - निरर्थक

इक जैसे



## कक्षा - चतुर्थ

### रचनात्मक लेखन

\* पानी, बिजली, बचपन, पैड़ से संबंधित दै-दो  
सलोगन बनाओ तथा लिखो।

→ पानी

→ बिजली

→ बचपन

→ पैड़

**Winter Holiday Home Work**  
**Subject -Social Science**  
**Class IV**  
**Worksheet 1**

**NAME**\_\_\_\_\_ **SEC**\_\_\_\_\_ **ROLL NO**\_\_\_\_\_

**QUES. Mark the right answer of MCQ.**

1] Which were the main ships of Columbus and Vasco-da-Gama?

A] Santa Maria                      b] Sao Gabriel                      c] Both A & B

2] Who were restricted to use land trade route?

A] Americans                      b] Indians                      c] Europeans

3] Why did the Portuguese and Spanish want to trade with Asia?

A] To travel long distances    b] To exchange culture                      c] To make huge profits

4] Who was the first to make voyages to explore different lands?

A] B. Diaz                      b] Columbus                      c] Henry the navigator

5] A person who discovers new lands is known as \_\_\_\_\_.

A] Traveller                      b] Discoverer                      c] Explorer

6] What do we call a long journey by sea ?

A] Voyage                      b] Long visit                      c] Travelling

7] The passage between the Pacific ocean and the Atlantic ocean is named as \_\_\_\_\_.

A] Strait of Magellan                      b] Strait View                      c] Strait of Storms

8] Which instrument was used to check directions during the voyages?

A] Compass                      b] MAP                      C] None of these

9] Who found the passage between the Atlantic and Pacific oceans ?

A] F. Magellan                      b] Vasco-da-Gama                      c] Columbus

10] Columbus reached the western side of the world during his voyage. Name it.

A] Bahamas                      b] New World.                      C] None of them

## Worksheet 2

**Q1. Assume yourself to be a person who wants to set up an industry in your home.  
Which type of industry can it be? Write the things which you will require for the same .**

Answer: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Q2. Rewrite the incorrect statement correctly.**

1. Raw materials are converted into unfinished goods in a factory.

2. Large number of goods are produced with simple tools.

**Q3. Match the following :**

- |                      |                 |
|----------------------|-----------------|
| 1. Railway equipment | Railway station |
| 2. Cotton Textile    | Srinager        |
| 3. Automobile        | Meerut          |
| 4. Woollen Textile   | Chittaranjan    |
| 5. Sugar mill        | Coimbatore      |

**Q4. Differentiate between:**

Small Scale industry	Large scale industry

**Q5. Give reasons:**

Large scale industries are mostly located near big cities.

\_\_\_\_\_  
\_\_\_\_\_

Name \_\_\_\_\_

Date: \_\_\_\_\_

**Q1. Tick the right option:**

1. The leaves of the plant breathe through  
a) chlorophyll      b) stomata      c) roots
2. Which part of the cactus plant prepares food?  
a) stem      b) root      c) spines
3. Digested food is absorbed in \_\_\_\_\_  
a) stomach      b) large intestine      c) small intestine
4. Gentle wind is called \_\_\_\_\_  
a) storm      b) thunder      c) breeze
5. Human beings are \_\_\_\_\_  
a) amphibians      b) mammals      c) reptiles
6. A device that makes our work faster and easier is known as  
a) appliance      b) simple machine      c) generator
7. Hydroelectricity is produced through \_\_\_\_\_  
a) flowing water      b) wind      c) atom
8. A pair of scissors is an example of \_\_\_\_\_  
a) wedge      b) inclined plane      c) lever
9. \_\_\_\_\_ is the condition of the atmosphere of a place at a particular time.  
a) season      b) weather      c) air
10. The imaginary line that divides the earth into two equal halves is called \_\_\_\_\_  
a) axis      b) equator      c) vertical line

**Q2. Write one word for the following**

1. Capacity to do work. \_\_\_\_\_
2. The energy from the heat stored inside the earth \_\_\_\_\_
3. Iron and Iodine are examples of this nutrient. \_\_\_\_\_
4. The amount of water vapour present in the air. \_\_\_\_\_
5. A simple machine used to lift bucket of water. \_\_\_\_\_

**Q3. Write two examples of each for each of the following.**

1. Calcium rich food items. \_\_\_\_\_, \_\_\_\_\_
2. Organs of digestive system \_\_\_\_\_, \_\_\_\_\_
3. Forms of energy \_\_\_\_\_, \_\_\_\_\_
4. Types of Simple machines \_\_\_\_\_, \_\_\_\_\_
5. Mammals found in water \_\_\_\_\_, \_\_\_\_\_

**Q4. Think and answer.**

- (i) When a wall is pushed, it does not move from its place. Is any work done in this situation? Why?  
\_\_\_\_\_  
\_\_\_\_\_
- (ii) Why do people slip easily on a banana peel?  
\_\_\_\_\_  
\_\_\_\_\_
- (iii) Write two tips for saving electricity.  
\_\_\_\_\_  
\_\_\_\_\_
- (iv) What do you think is the source of energy in a water cycle ? Is it water , wind or the Sun?  
\_\_\_\_\_  
\_\_\_\_\_
- (v) Spread a feather , a book, a paper , a pencil, an eraser and a spoon on a table. Blow air on them. Did you have to blow harder to move some of them? Which ones did not move at all?  
\_\_\_\_\_  
\_\_\_\_\_

**Q5. Science Quiz:**

- (i) Name the force responsible for falling of ripe fruits. \_\_\_\_\_
- (ii) Which gas escapes rapidly as we open a bottle of cola? \_\_\_\_\_
- (iii) Name the mineral that helps in the formation of blood in our body. \_\_\_\_\_
- (iv) Name a camouflaging animal. \_\_\_\_\_
- (v) Name the energy obtained from splitting of atom. \_\_\_\_\_

**Q6. Write the sources of energy used in the following pictures.**



\_\_\_\_\_



\_\_\_\_\_



## Worksheet 2

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Q1. Tick the right option:

1. \_\_\_\_\_ are needed for growth and repair of the body and also for building muscles.

- a) vitamins                      b) proteins                      c) fats

2. Food passes from the mouth through a long tube is called \_\_\_\_\_

- a) intestine                      b) liver                      c) oesophagus

3. Leaves appear green due to the presence of

- a) stomata                      b) chlorophyll                      c) oxygen

4. Which one of the following is an example of a non-green plant?

- a) pitcher plant                      b) coral root                      c) coconut

5. Which of the following feed on flesh of dead animals?

- a) Omnivores                      b) Amphibians                      c) Scavengers

6. A smooth surface will cause \_\_\_\_\_

- a) less friction                      b) more friction                      c) very high friction

7. In which of the following is work said to be done?

- a) A boy kicking a football                      b) A girl thinking  
c) A boy reading

8. Which of the following machines can be used to open the lid of a tin?

- a) Lever                      b) Pulley                      c) Wheel and Axle

9. Which force pulls all objects towards the earth's centre?

- a) Friction                      b) Gravity                      c) both a and b

10. The axis of the earth is \_\_\_\_\_

- a) straight                      b) curve                      c) tilted

### Q2. Write one word for the following

1. It is a simple machine used to split a log of wood. \_\_\_\_\_
2. The soft part of the tooth that contains nerves and blood vessels. \_\_\_\_\_
3. The hardest substance in human body. \_\_\_\_\_
4. A blanket of air surrounding the earth \_\_\_\_\_
5. The movement of earth around the Sun. \_\_\_\_\_

**Q3. . Write two examples of each for each of the following.**

1. Food items that give us roughage \_\_\_\_\_, \_\_\_\_\_
2. Desert plants \_\_\_\_\_, \_\_\_\_\_
3. Types of force \_\_\_\_\_, \_\_\_\_\_
4. Sources of energy \_\_\_\_\_, \_\_\_\_\_
5. Amphibians \_\_\_\_\_, \_\_\_\_\_

**Q4. Think and answer.**

- (i) What will happen if the sun stops giving light to the earth?  
\_\_\_\_\_
- (ii) Write the names of five simple machines you use in your daily life and classify them ?  
\_\_\_\_\_  
\_\_\_\_\_
- (iii) Roller skating is a sport that children enjoy. Where do you think skating would be safer, easier and more fun?  
a. Rough road      b. Smooth ice      c. Lawn  
Give reason for your answer.  
\_\_\_\_\_  
\_\_\_\_\_
- (iv) Sometimes the lid of a tin is too tight to open. Which simple machine will you use to open the lid?  
\_\_\_\_\_  
\_\_\_\_\_
- (v) If you find that your uniform is still damp before you leave for school, how will you dry it?  
\_\_\_\_\_  
\_\_\_\_\_

**Q5. Science Quiz:**

- (i) Which force helps us to write on a paper? \_\_\_\_\_
- (ii) Name the coastal breeze blowing from the land towards sea \_\_\_\_\_
- (iii) Name the organ in our body that grinds the food. \_\_\_\_\_
- (iv) Name the thin sticky layer of germs on the teeth. \_\_\_\_\_
- (v) Name the energy generated due to the force of moving air. \_\_\_\_\_

**Q6. Co-relate by choosing the correct alternative.**

- (i) Water : liquid --- hail : \_\_\_\_\_ ( vapour / solid)
- (ii) Day : sea breeze ---- night : \_\_\_\_\_ (thunderstorm / land breeze)
- (iii) Heat of the sun : changes in weather ---- changes in state of water : \_\_\_\_\_ ( stars /clouds )

**SUBJECT- MATHS**  
**Worksheet**

Q1: List all the factors of 84.

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Q2: What is the greatest and the smallest factor of 28.

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Q3: Is 19 a factor of 1558?

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Q4: Find the first five multiples of 5.

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Q5: List the first three common multiples of 6 and 8.

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Q6: Multiply and write the number names of the following.

a)  $42 \times 21$  \_\_\_\_\_

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b)  $2413 \times 37$  \_\_\_\_\_

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Q7: Divide and write the Dividend , Quotient and Remainder.

a) 28 divide by 4 \_\_\_\_\_

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b) 39 divide by 9 \_\_\_\_\_

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Q8: How much money was collected by 150 students in a school for drought relief fund if each student paid Rs. 315.

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## Worksheet-2

**Q1:** Complete the following dogging tables.

a)  $7 \times 9 =$  \_\_\_\_\_

b)  $8 \times 8 =$  \_\_\_\_\_

c)  $5 \times 9 =$  \_\_\_\_\_

d)  $6 \times 7 =$  \_\_\_\_\_

e)  $9 \times 6 =$  \_\_\_\_\_

f)  $12 \times 3 =$  \_\_\_\_\_

g)  $4 \times 9 =$  \_\_\_\_\_

h)  $13 \times 2 =$  \_\_\_\_\_

i)  $11 \times 4 =$  \_\_\_\_\_

j)  $4 \times 8 =$  \_\_\_\_\_

**Q2:** Fill in the blanks.

a) A bar graph shows a uniform \_\_\_\_\_.

b) Lines that are not straight and have a bend in them are called \_\_\_\_\_ line.

c) In multiplication, the answer of multiplication is called \_\_\_\_\_.

d) 94 girls have \_\_\_\_\_ eyes.

e)  $5 \times 3 = 15$  so, 15 is a multiple of \_\_\_\_\_ and \_\_\_\_\_.

**Q3:** Circle the numbers that have 4 as a factor.

1, 3, 8, 12, 18, 24, 30, 32.

**Q4:** Riddle time:

I am a multiple of 8. If you will reverse my digits, I become a multiple of 5. Who am I ?

\_\_\_\_\_.



**Q5:** Write the number names.

a) 24,350 = \_\_\_\_\_

b) 1,25,000 = \_\_\_\_\_

c) 2,000,01 = \_\_\_\_\_

d) 45,500 = \_\_\_\_\_

**Q6:** Write in numeric form.

a) Four thousand five hundred and sixty = \_\_\_\_\_

b) Nine hundred and thirty two = \_\_\_\_\_

c) Ten thousand and fifty six = \_\_\_\_\_

d) Seven hundred and ninety nine = \_\_\_\_\_

**SCHEDULE OF SPECIFIED CLASS TEST TO BE ASSESSED FOR EVALUATION -3**

**CLASSES I – V**

**SESSION: 2016-17**

**EV - 3**

<b>DATE &amp; CLASS</b>	<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>
<b>18/1/17 (WED)</b>	<b>ENGLISH</b>	<b>EVS</b>	<b>EVS</b>	<b>ENGLISH</b>	<b>MATHS</b>
<b>20/1/17 (FRI)</b>		<b>ENGLISH</b>	<b>HINDI</b>		
<b>25/1/17 (WED)</b>	<b>HINDI</b>	<b>HINDI</b>	<b>ENGLISH</b>	<b>HINDI</b>	<b>ENGLISH</b>
<b>1/2/17 (WED)</b>	<b>MATHS</b>	<b>MATHS</b>	<b>MATHS</b>	<b>MATHS</b>	<b>HINDI</b>
<b>8/2/17 (WED)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>SCIENCE</b>	<b>SOCIAL SCIENCE</b>
<b>10/2/17 (FRI)</b>	<b>EVS</b>	<b>-</b>	<b>MATHS</b>	<b>-</b>	<b>FRENCH/SANSKRIT</b>
<b>17/2/17 (FRI)</b>	<b>EVS</b>		<b>EVS</b>	<b>SOCIAL SCIENCE</b>	<b>SCIENCE</b>
<b>20<sup>TH</sup> – 24<sup>TH</sup> FEB'17 AS PER THEIR COMPUTER PERIOD IN THE TIME TABLE FOR CLASSES I - V</b>					