

St. Mary's School, Dwarka
Holiday Homework
Class-VI
Subject: English

1. Read your Read-a-thon book.
2. Read your supplementary reader 'Robinson Crusoe.'
3. Revise the syllabus covered in class so far.
4. Download and complete the worksheets for grammar practice.
5. Draw or paste pictures in your English notebook of the following depicting the three degrees of comparison of adjectives:
 - a. high
 - b. tall
 - c. thick
 - d. rich
 - e. bright
 - f. long
 - g. small
 - h. famous

Worksheet 1

Q1. The following passage has not been edited. There is an error in each line. Write the incorrect word and the correction in the space provided.

Once, there lives a rich old man who had three sons. He wanting to find out which of his sons were the noblest. He divide all his wealth among his three sons, but he keep the diamond ring with himself. He asked his son to travel for a while. They had to return in a certain day.

	Incorrect	Correct
a. _____	_____	_____
b. _____	_____	_____
c. _____	_____	_____
d. _____	_____	_____
e. _____	_____	_____
f. _____	_____	_____
g. _____	_____	_____
h. _____	_____	_____

Q2. Rearrange the following words and phrases to form meaningful sentences.

1/2*8=4

1*5=5

1. giant panda/ south central China/is/to/native/the

2. known/is/as/it/also/panda bear/the

3. playful/is/it/very/a/animal

4. different/it/from/is/red panda/the

5. diet/bamboo/mainly/of/consists/its

Q3. Frame appropriate questions for the following statements:

1*5=5

1. I went to the mall last evening. _____

2. Sam is writing a letter. _____

3. Ron is making a chicken pie for dinner. _____

4. Sally is going to the library in the evening. _____

5. The boy painted the fence. _____

Q4. Fill in the blanks with suitable words.

1/2*5= 2 1/2

1. He spent five months on _____ deserted island in 1982.

2. _____ Sahara Desert is in Africa.

3. Go along this street and then take _____ left.

4. I'd like _____ new pair of shoes for my trek.

5. The elephant is _____ interesting animal.

Q5. Fill in the blanks with a suitable option from the bracket.

1/2*5= 2 1/2

1. Matt _____ (would/ may) be lazy, but he is certainly not silly.

2. I _____ (can/ could) speak Swedish, Mandarin and Spanish.

3. _____ (can/may) I go out to play?

4. _____ (should/ could) you open the door for me please?

5. It is late. We _____ (can/must) go home.

Worksheet 2

Q1. The following passage has not been edited. There is an error in each line. Write the incorrect word and the correction in the space provided. $\frac{1}{2} * 8 = 4$

The sons travelled for the while and comes back on the decided upon day. They tells their father about their noble deeds. The eldest son said, "The man gave me wealth. I could have keep it, but I returned it all." "Well done!" says the father. "You have act well, but you only do this as you have no need for his wealth."

Incorrect	Correct
a. _____	_____
b. _____	_____
c. _____	_____
d. _____	_____
e. _____	_____
f. _____	_____
g. _____	_____
h. _____	_____

Q2. Rearrange the following words and phrases to form meaningful sentences. $1 * 5 = 5$

1. wonders of /the world/ one of the/ the Grand Canyon/is/seven.

2. it/in/ Arizona/situated/is

3. up of/ made/ red rock/many layers/it/of/is

4. carved/river/the Colorado/by/canyon/the/was

5. known/colourful/landscape/for/its/is/it

Q3. Frame appropriate questions for the following statements: $1 * 5 = 5$

1. Rita goes to school by bus. _____
2. He loves reading books. _____
3. Jamie has two brothers. _____
4. They were playing football last evening. _____
5. My sister is leaving for Canada tomorrow. _____

Q4. Fill in the blanks with suitable words. $\frac{1}{2} * 5 = 2\frac{1}{2}$

1. This is Rita. _____ is my sister.
2. Candy is our new puppy. _____ is two months old.
3. Adam, Mia and Ron are in town. _____ live in Dubai.
4. What can _____ tell me about yourself?
5. _____ must listen to _____ elders.

Q5. Fill in the blanks with a suitable option from the bracket. $\frac{1}{2} * 5 = 2\frac{1}{2}$

1. The price of these jeans _____ (is/ are) reasonable.
2. Ronnie _____ (have/ has) my pen.
3. Oil and water _____ (does/ do) not mix.
4. Slow and steady _____ (win/ wins) the race.
5. Annie and her sister _____ (is/are) at school.

Worksheet 3

Q1. The following passage has not been edited. There is an error in each line. Write the incorrect word and the correction in the space provided. $\frac{1}{2} * 8 = 4$

The second son narrate what he did.
"I sees a child drowning in the roaring sea. I saved his life. I risk my life, but the children was saved." His father said, "Well done my son! Saving a live is indeed a noble deeds." Then his third son, the youngest, began. "I was tend sheep up the hills. I saw my bitter enemy sleeping on the edge of the cliffs.

	Incorrect	Correct
a.	_____	_____
b.	_____	_____
c.	_____	_____
d.	_____	_____
e.	_____	_____
f.	_____	_____
g.	_____	_____
h.	_____	_____

Q2. Rearrange the following words and phrases to form meaningful sentences. $1 * 5 = 5$

1. pets/dogs/excellent/are/animals/keep/to/as

2. species/first/domesticated/be to/were/they/the

3. shape,size and colours/vary/dogs/widely/in

4. many/perform/roles/people/for/dogs

5. called/they/also/"man's best friend"/are

Q3. Frame appropriate questions for the following statements: $1 * 5 = 5$

1. There are five chocolates in the box. _____

2. I ate pizza for dinner yesterday. _____

3. Noel has grown very tall. _____

4. We went swimming today morning. _____

5. I love reading books by Enid Blyton. _____

Q4. Fill in the blanks with the correct option. $\frac{1}{2} * 4 = 2$

My family (a) _____ (enjoy/ enjoys) scuba-diving, so nearly on every vacation, we go on a diving trip. We (b) _____ (has/ have) noticed that there (c) _____ (is/ are) three completely different types of divers. We (d) _____ (call/ calls) them "the nature lovers", "the pool guys" and "the seals".

Q5. Fill in the blanks with the correct form of the word in the bracket. $\frac{1}{2} * 8 = 4$

Cara (a) ____ (play) tennis. It (b) _____ (be) her favourite sport. She(c) _____ (enjoy) all kinds of similar sports like ping pong, volleyball and badminton, but she liked (d) _____ (play) tennis the most. There(e)____(be) something about(f) _____(run) back and forth on the tennis court and (g)_____(deliver) a great backhand return. It (h) _____ (make) her smile.

Worksheet 4

Q1. The following passages have not been edited. There is one error in each line against which there is a blank. Write the incorrect word and the correction in the given space: - 1/2 *6=3

	Incorrect	Correct
Two teenagers break into a grocery shop	break	broke
in Sunday. The boys found a box	a) _____	_____
and tried to ran away. Suddenly, the box	b) _____	_____
started ringing loudly. The boys tried too	c) _____	_____
hit it with a heavy iron bar. Despite his attempt	d) _____	_____
to stop a noise, the box kept on ringing.	e) _____	_____
The boys have stolen a burglar alarm.	f) _____	_____

Q2. Frame questions for the following sentences given below: 1*5=5

- a) I went to the zoo yesterday.

- b) My father will arrive from Mumbai tomorrow morning.

- c) I go to school because I like to study.

- d) My mother cooks delicious food for me.

- e) I could not attend the function as I was unwell.

Q3. Rearrange the following words and phrases to form meaningful sentences. 1*5=5

- a. in /family/ born/Tansen/a/Hindu/ was/ Brahmin

- b. famous/his/for/he/was/animal calls/imitation/of

- c. father/a/was/poet/his/and/musician

- d. his/was/ Swami Haridas/teacher/legendary/the/composer

e. sing/Tansen/used to/local/temple/at the

4. Fill in the blanks with appropriate form of the words given in the brackets.

$\frac{1}{2} * 10 = 5$

- a. They are both hardworking girls, but I think Susie is (hardworking) of the two.
- b. China is (big) than India.
- c. He is the(good) player in the team.
- d. He is smart but his brother is(smart) than him.
- e. My car is the (expensive) thing I have ever bought.
- f. This museum has got the (large) collection of antique objects in the world.
- g. She was (friendly) than I expected.
- h. Akbar ruled his kingdom (wise) than any other ruler.
- i. He rode the horse (swift) than any other knight.
- j. My uncle is the (successful) businessman I have ever seen.

Worksheet 5

Q1. The following passage has not been edited. There is one error in each line against which there is a blank. Write the incorrect word and the correction in the given space: - $\frac{1}{2} * 8 = 4$

	Incorrect	Correct
People who wake up early in a morning	a) _____	_____
and go for the walk, connect	b) _____	_____
with a main source of	c) _____	_____
energy which is an sun. They	d) _____	_____
remain fit and live an long	e) _____	_____
life. On a other hand those who	f) _____	_____
never come in contact with a sun	g) _____	_____
became prone to diseases easily.	h) _____	_____

Q2. A situation is given below. Frame questions using the hints provided. **1*5=5**

You call up a tour operator to collect information about a visit to Mussoorie

- a. tour package
- b. cost
- c. best time to travel
- d. bus/train
- e. special discount

Q3. Rearrange the following words and phrases to form meaningful sentences. **1*5=5**

1. occupy/in the history/the Rajputs/of India/honoured place/an

2. proud/honour/they/their/were/of

3. homes/bravely/loved/their/fought/they/and

4. lives/laid/women/down/the honour/their/they/to defend/of their/

5. motto/die/than/was/their/dishonoured/to/be/to

Q4. Fill in the blanks with appropriate words: **$\frac{1}{2} * 10 = 5$**

- a) The poor man asked me to give him _____ food as he was starving.
- b) My mother asked me to buy _____ oranges.
- c) How _____ time do you need to finish the work?

- d) There are too _____ students in the library.
- e) Have you visited _____ foreign country?
- f) Although he's very ill, he didn't take _____ medicine.
- g) _____ apples in the basket were rotten.
- h) They say _____ knowledge is a dangerous thing.
- i) He doesn't have _____ time to spend with me.
- j) _____ of my friends are visiting my home today.

Subject: Hindi

प्रश्न 1-निम्नलिखित काव्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए। (4)

संकटों से वीर घबराते नहीं
 आपदाएँ देख छिप जाते नहीं।
 लग गए जिस काम में पूरा किया
 काम करके व्यर्थ पछाताते नहीं।

कठिन पथ को देख मुस्काते सदा
 संकटों के बीच वे गाते सदा।
 है असंभव कुछ नहीं उनके लिए
 सरल-संभव कर दिखाते वे सदा।

- | | |
|--|---|
| (क) वीर किसको देखकर नहीं छिपते? | 1 |
| (ख) वीर व्यक्ति कैसे पथ को देखकर मुस्काते हैं? | 1 |
| (ग) 'पथ' शब्द के दो पर्यायवाची लिखिए। | 1 |
| (घ) 'सरल' और 'संभव' शब्दों के विलोम लिखिए। | 1 |

प्रश्न 2- निम्नलिखित रिक्त स्थानों की पूर्ति कीजिए।

(½x4=2)

- 1 लिखित ध्वनि संकेतों को कहते हैं।
- 2 भाषा का रूप प्राचीनतम है।
- 3 भाषा के शुद्ध रूप का ज्ञान कराने वाला शास्त्र कहलाता है।
- 4 द्वारा मनुष्य अपने विचारों का आदान प्रदान करता है।

प्रश्न 3- निम्नलिखित वाक्यों में से संज्ञा शब्द छाँटकर संज्ञा का भेद लिखिए। (½x4=2)

1 कनिका कहानी लिख रही है।

2 आकाश में पक्षी उड़ रहे हैं।

प्रश्न 4- निम्नलिखित भाषाओं की लिपि लिखिए। (½x4=2)

1 संस्कृत 2 पंजाबी 3 उर्दू 4 हिंदी

प्रश्न 5- निम्नलिखित मुहावरों का अर्थ बताकर वाक्य में प्रयोग कीजिए। (1x2=2)

1 अंग अंग मुसकुराना

2 आँखें खुलना

प्रश्न 6- निम्नलिखित शब्दों के वर्ण-विच्छेद कीजिए। (1x2=2)

ग्राम भलाई

प्रश्न 7- हिंदी महीनों में किन्हीं चार के नाम लिखिए। (½x4=2)

प्रश्न 8- निम्नलिखित गिनतियों को शब्दों में लिखिए। (½x4=2)

5 9 11 13

प्रश्न 9- 'बेटी बचाओ बेटी पढ़ाओ' विषय पर 80 से 100 शब्दों में एक अनुच्छेद लिखिए। (4)

प्रश्न 10- दो महिलाओं के बीच 'चोरों से अपनी और अपने घर की सुरक्षा' विषय को लेकर हो रही बातचीत को संवाद के रूप में लिखिए। (4)

Worksheet-2

प्रश्न 1- निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए। (4)

कोमल-कोमल फूल निराले

रंग-बिरंगे ये मतवाले।

खूशबू है अंग-अंग समाई

सारी बगिया है महकाई।

डोल रही है डाली-डाली

बोल रही है कोयल काली।

सरदी-गरमी सहते फूल

हमें न तोड़ो कहते फूल।

(क) फूल कैसे हैं?

1

(ख) फूल हमसे क्या कहते हैं?

1

(ग) 'महकाई' शब्द का संधि-विच्छेद कीजिए।

1

(घ) 'डोलने' का क्या अर्थ है?

1

प्रश्न 2- निम्नलिखित रिक्त स्थानों की पूर्ति कीजिए।

(½x4=2)

- 1 हिंदी भाषा की लिपि है।
- 2 हिंदी दिवस को मनाया जाता है।
- 3 भाषा का मौखिक रूप.....होता है।
- 4 क्षेत्र विशेष में बोली जाने वाली मौखिक भाषा बोली कहलाती है।

प्रश्न 3- निम्न संकेत-बिन्दुओं के आधार पर कहानी को पूर्ण रूप दीजिए।

(4)

दो मित्र किसी काम से शहर जाते हैं ———शहर जाने के रास्ते में जंगल———दोनों को जाते-जाते

शाम हो जाती है——रास्ते में भालू मिलना——एक दोस्त का पेड़ पर चढ़ना——दूसरे का साँस रोककर जमीन पर लेटना——भालू का सूँघकर चले जाना——दूसरे मित्र का पेड़ से उतरकर पूछना——पहले दोस्त ने जवाब दिया—— ।

प्रश्न 4- चिड़िया स्वभाव से कैसी थी?

(1½x1=1.5)

प्रश्न 5- आशय स्पष्ट करो।

(2)

‘रस उँडेलकर गा लेती है’

प्रश्न 6- ‘बचपन’ पाठ की लेखिका के समय के फलों के नाम बताओ।

(1½x5=7.5)

प्रश्न 7- ‘नादान दोस्त’ कहानी का आप अन्य कोई नाम रखना चाहेंगे तो क्या रखेंगे?

प्रश्न 8- क्या होता अगर हमारे पास अक्षर न होते और भाषा न होती।

प्रश्न 9- कैकयी ने राम के लिए वनवास क्यों माँगा?

प्रश्न 10- भरत ने राजगद्दी स्वीकार क्यों नहीं की?

Worksheet-3

प्रश्न 1- निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए।

(6)

समय या काल हमेशा चलता रहता है। उसे रोकना नहीं जा सकता। समय सबसे बड़ा बलवान है। उसका सदुपयोग करना चाहिए। बीता समय कभी वापस नहीं आता। जो व्यक्ति समय का सदुपयोग कर लेता है वही सफलता पाता है। विद्यार्थियों के लिए तो इसका महत्त्व और भी बढ़ जाता है। उन्हें उचित समय पर पढ़ना समय पर खेलना तथा समय पर भोजन करना चाहिए। तभी वे ऊँची से ऊँची मंजिल को प्राप्त कर सकते हैं। मनोरंजन भी समय पर ही करना चाहिए ताकि रोज़ के कार्यों पर उनका प्रभाव पड़े।

- (क) विद्यार्थियों को समय से क्या करना चाहिए? 2
- (ख) कैसे व्यक्तियों को जीवन में सफलता मिलती है? 2
- (ग) ‘उचित’ शब्द का विलोम बताओ? 1

(घ) इस गद्यांश का उचित शीर्षक लिखिए।

1

प्रश्न 2- निम्नलिखित वाक्यों में से संज्ञा शब्द छाँटकर संज्ञा का भेद लिखिए। ($\frac{1}{2} \times 4 = 2$)

1 मोहन खेल रहा है।

2 मैदान में गाय घूम रही है।

प्रश्न 3- केशव और श्यामा ने चिड़िया के अंडों की रक्षा की या नादानी? ($1.5 \times 1 = 1.5$)

प्रश्न 4- किसी कंपनी के शुद्ध पानी के उपकरण के प्रचार व बिक्री के लिए विज्ञापन लिखिए।

(4)

प्रश्न 5- राजा दशरथ के कितने पुत्र थे?

($1.5 \times 1 = 1.5$)

प्रश्न 6- निम्नलिखित गिनतियों को शब्दों में लिखिए।

($\frac{1}{2} \times 4 = 2$)

3 4 8 10

प्रश्न 7- निम्नलिखित भाषाओं की लिपि लिखिए।

($\frac{1}{2} \times 4 = 2$)

1 मराठी 2 हिंदी 3 पंजाबी 4 संस्कृत

प्रश्न 8- निम्न शब्द का सन्धि-विच्छेद कीजिए

($0.5 \times 2 = 1$)

सामाजिक

प्रश्न 9- निम्न शब्दों का वर्ण-विच्छेद कीजिए।

($1 \times 2 = 2$)

चाँद

काउंटर

प्रश्न 10- निम्न चित्र का 80 से 100 शब्दों में वर्णन कीजिए।

(3)



Worksheet-4

प्रश्न 1- निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए। (6)

सी वी रमन भारत के प्रसिद्ध वैज्ञानिक थे। वे बचपन से ही शरीर से दुबले-पतले थे किंतु बुद्धि के धनी थे। अस्वस्थता के कारण वे विदेश न जा सके। पर इन्होंने अपनी प्रतिभा से साबित कर दिया कि यदि प्रतिभा ही तो विदेश जाकर पढ़ने की आवश्यकता नहीं है। इन्होंने कोलकता के साईंस कॉलेज में प्रिंसिपल के पद पर कार्य किया। यद्यपि इस पद के लिए विदेशी प्रमाण-पत्र आवश्यक था पर इनकी योग्यता पर मुग्ध होकर उपकुलपति ने इन्हें छूट दे दी। इन्होंने नए-नए प्रयोग किए। प्रकाश किरणों पर इनका शोध कार्य 'रमण-प्रभाव' के नाम से विख्यात हुआ जिस पर इनको नोबेल पुरस्कार मिला।

- (क) सी वी रमन बचपन में कैसे थे? 2
(ख) किस कारण से वे विदेश न जा सके? 2
(ग) रमन ने किस विषय पर शोध किया? 1
(घ) रमन का शोध कार्य किस नाम से प्रसिद्ध हुआ? 1

प्रश्न 2- निम्नलिखित वाक्यों में से संज्ञा शब्द छाँटकर संज्ञा का भेद लिखिए। (½x4=2)

- 1 राम घूम रहा है।
2 मैदान में बच्चे खेल रहे हैं।

प्रश्न 3- निम्नलिखित गिनतियों को शब्दों में लिखिए। (½x4=2)

- 6 14 18 24

प्रश्न-4- निम्नलिखित मुहावरों का अर्थ बताकर वाक्य में प्रयोग कीजिए। (1x2=2)

- 1 अड़ंगा डालना
2 आँखें बंद कर लेना

प्रश्न 5-राम को वन में कौन लेकर जाना चाहता था व क्यों? (1½x4=6)

प्रश्न 6-राजा दशरथ राम को ही युवराज क्यों बनाना चाहते थे?

प्रश्न 7-अहिल्या के विषय में बताइए।

प्रश्न 8-परशुराम के गुरुत्वे की क्या वजह थी?

प्रश्न 9-आशय स्पष्ट कीजिए। (2)

चढ़ी नदी का दिल टटोलकर

जल का मोती ले जाती है

प्रश्न 10- निम्न चित्र का 80 से 100 शब्दों में वर्णन कीजिए। (3)



Subject: Mathematics

Q1. Fill in the following blanks:

(0.5×13=6.5)

- The counting numbers are also called
- The largest digit used in the Hindu – Arabic number system is
- The predecessor of a number is obtained by
- The smallest even number of 5- digits is
- The number name for the predecessor of 1 crore is
- Repetition of a symbol in Roman numerals means
- 4 Kg = mg
- 1 crore = million
- 1 million = lakh
- 1 crore =thousand
- 1 lakh = hundred thousand
- 10 million = crore
- In the number 43256, the digit 3 stands for

Q2. Write the following in numerals:

(0.5×8=4)

- Thirty crore seven lakh nine thousand four hundred two.
- Eight crore five thousand six.
- Sixty one crore twenty five thousand four hundred six.
- Six lakh three thousand seven hundred eighty five.
- Eighty lakh fifteen thousand two hundred five.
- Fifty six lakh seventy two thousand nine hundred eight.
- Ninety eight crore two lakh seventy five.
- Ninety thousand eight.

Q3. Make the greatest and the smallest 4- digit numbers using any four different digits , with the condition given below :

(1×3=3)

- Digit 6 is always in thousands place
- Digit 4 is always in hundreds place
- Digit 7 is always in tens place

Q4. Make the greatest and the smallest four digit numbers by using any one digit twice : (1×5=5)

- a) 6 , 3 , 2
- b) 1 , 0 , 6
- c) 4 , 6 , 7
- d) 2 , 8 , 9
- e) 5 , 7 , 0

Q5 Find the difference between the greatest five digit number and the greatest five digit number with all different digits. (1.5)

Q6 Find the sum of the smallest 4- digit number using only one digit and the greatest 4- digit number. (1.5)

Q7 Write the following numbers according to the International system of numeration : (2)

- a) 112,005,458
- b) 69,864,002
- c) 230,056
- d) 168,823,761

Q8 Write the numerals for each of the following numbers : (1.5)

- a) Five hundred nine million, eight thousand seven.
- b) Seven million, eight hundred thirteen thousand , three hundred.
- c) Four hundred six thousand, seven hundred twelve.

Q9. Aakash sold 144 refrigerators at Rs. 9725 each. From that money he bought 150 T.V. sets.
Find the cost of each T.V.set. (3)

Q10. A milk depot sells 657 litres of milk everyday. How much milk will it sell in 1 year ? (2)

Q11. Estimate the following expressions using the general rule : (1×6=6)

- a) 27348 – 1267
- b) 55662 – 3465
- c) 33278 + 1902
- d) 715 x 377
- e) 7342 + 19,893
- f) 334 x 97

Q12. Write the following numbers in Roman numerals : (5)

- (i) 491 (ii) 89 (iii) 59 (iv) 520 (v) 442
- (vi) 685 (vii) 96 (viii) 66 (ix) 705 (x) 974

Q13. Write the following in Hindu – Arabic numerals : (3.5)

- (i) LXXXV (ii) XCI (iii) CDLIV (iv) DCCXXX
- (v) XLIV (vi) CCXLII (vii) XCIX

Q14. Find the following sum : (2)

- a) (39208 + 392) + 726
- b) 39208 + (392 + 726)

Are they equal ? Which property of addition do they show?

Q15. Perform the following subtractions and check your result by corresponding addition : (2×2=4)

- a) 80093000 – 989996
- b) 3030301 – 676767

Q16. Multiply by suitable arrangement : (1×4=4)

- a) 8 , 786 , 125
- b) 15 , 8 , 40 , 225
- c) 16 , 80 , 25 , 15237
- d) 394 , 5 , 80

Q17. Find the following products by using suitable property of whole numbers : (1x6=6)

- a) 3046×729
- b) 367×10004
- c) 849×205
- d) 37×19
- e) $46 \times 982 + 27 \times 982 + 58 \times 982$
- f) $957 \times 10 \times 583 - 483 \times 9570$

Q18. Find all the factors of : (1x5)

- (i) 100 (ii) 48 (iii) 36 (iv) 72 (v) 56

Q19. Name two primes with product : (1.5)

- (i) 6 (ii) 35 (iii) 91

Q20. Find three primes with sum : (0.5x3=1.5)

- (i) 31 (ii) 49 (iii) 71

Q21. Check the divisibility of the following numbers by 3, 4, 6, 8 and 11 : (2.5x5=12.5)

- (i) 49736 (ii) 763891 (iii) 79008 (iv) 209183 (v) 102785

Q 22. Find the common factors of : (2x2=4)

- (i) 28, 63 and 154 (ii) 75, 50 and 120

Q 23. Find the first three common multiples of : (2x2=4)

- (i) 8 and 12 (ii) 3, 9 and 15

Activities

1. Represent the following geometrical terms with the help of matchsticks and also write their definitions :

- (i) Point (ii) Line (iii) Line segment (iv) Triangle
- (v) Ray (vi) Angle (vii) Types of angles

2. Make a grid of 10 x 10 using graph paper and encircle :

- multiples of 2 with red colour
- multiples of 3 with blue colour
- multiples of 5 with green colour.

Find common multiples of 2,3,5 and hence find their LCM.

Subject: Science

Objectives:

- Revision of concepts
- Application of the concepts to real life situations.
- Skills to carry out research work and develop scientific aptitude.

Instruction:

- Attempt the questions keeping in mind the weightage of each question.

Activities

1. Prepare a balanced diet chart(for a week) for

- a) a twelve year old child.
- b) an old man.

How are the dietary requirements of the two different?

2. Segregate at least 10 objects from your house under the following heading.

Object	lustrous	Hard	Soluble/insoluble	Float/sink	Transparent/opaque
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1. Name the following (1x4=4)
 - a) Two transparent objects.
 - b) Two lustrous objects.
 - c) Two objects that float on water.
 - d) Two liquids that dissolve in water.
2. Why does a mosquito not have teeth? (1)
3. Why must we include sprouts in our diet? (1)
4. Name two plants whose flowers are eaten as vegetables. (1)
5. Mrs. Sharma suggested to her maid that she wash the vegetables before chopping and not after. Does it make a difference? Comment. (1)
6. When you put sugar in a glass of water it disappears whereas sand doesn't, Why? (1)
7. Which fabric will you wear while working in the kitchen- cotton or polyester? Why? (2)
8. How is weaving different than knitting? (2)
9. Why are handles of cooking utensils made of hard plastic or wood? (2)
10. Piyush has a gold fish .He wants to keep it in his room. Which material should he use to keep the fish –an iron container or a glass container? Why? (2)
11. Find out the names of four edible plants that grow in water and are eaten as food. (2)
12. A skeleton of an animal was found, it showed that it had broad and sharp teeth in front and flat teeth at the back. What kind of food do you think the animal ate? (2)
13. Why is roughage important for us? (2)
14. The neck of the person appears to be swollen. Name the deficiency disease he is suffering from. What is the cause of this disease? (2)
15. Ankit falls sick more often. What could be the reason for his sickness? (2)
16. Why should growing children eat pulses every day? (2)
17. Why are cotton clothes not worn in winters? (3)
18. How do we obtain jute fibres from their plants? Explain. (3)
19. Megha is planning to visit Jaipur during her vacations. What should she keep with her-nylon leggings or cotton pants? Why (3)

Subject: Social Science

History

1. What are manuscripts? (1)
2. Why did hunters-gatherers move from one place to another? (1)
3. When was Harappa excavated and by whom? (1)
4. What were two of the causes of the decline of the Indus Valley Civilization? (2)
5. Why do you think pottery was most commonly found at excavation sites? How were they made? (2)
6. Describe briefly the Great Bath of Mohenjo-daro. (2)
7. Write a short note on Daojali Hading. (2)
8. "Discovery of fire made life easier". Explain (2)
9. Briefly explain how Palaeolithic man made tools out of stone. (5)
10. Bring out the differences between the Palaeolithic and Neolithic ages. Mention at least five distinguishing features of each. (5)
11. Mark any five Palaeolithic and Mesolithic sites on an outline map of India and paste in your notebook. (5)

Activity

Prepare a collage on a chart paper depicting pictures of animals, tools and human life during the stone Age.

Hints: at least five pictures of each
Make border and do it neatly

Civics

- Q1. What is meant by globalisation? (1)
- Q2. Name the two main schools of Indian classical music. (1)
- Q3. Explain the term stereotype. (1)
- Q4. List any two categories for which special steps are taken by the government. (1)
- Q5. What is culture? (2)
- Q6. Who are special children? What are they called now? (2)
- Q7. Explain the factors responsible for diversity. (2)
- Q8. In what ways do women face discrimination in the society? (2)
- Q9. Define the term prejudice. (2)
- Q10. Mention the Fundamental Rights given in the Indian constitution. What values do these support? (5)
- Q11. Compare Kerala and Ladakh bringing out their social, economic and cultural diversities. (5)

Activity:

Select any four states of India and prepare a list of their geographical and historical factors that have contributed to India's diversity.

Hints: Select one state each from North, South, East and West

Write about their location, climate, food habits, language, dress and social life along with the pictures. (do it in scrap book)

(Geography)

1. Which was the ninth planet in the Solar System? When was it discovered? (1)
2. How is the axis of the Earth useful in locating places on the globe? (1)
3. What are the motions of the earth called? (1)
4. Why do we have Leap Year? (2)
5. Draw a well-labelled diagram of the Solar System. (2)
6. Enumerate any two differences between Equinox and Solstice. (2)
7. What is the relationship between longitude and time? Give examples. (2)
8. Mention some of the effects of Earth's rotation. (2)
9. Write a short note on Asteroids. (2)
10. 'The earth is a unique planet.' Justify the statement. (2)
11. Define longitudes and latitudes. Draw and label the important parallels. (3)
12. Explain the various heat zones of the earth with the help of a well-labelled diagram. (3)
13. Explain the phenomenon of seasons with the help of a diagram. (5)

Activity

Find out the approximate location (latitude and longitude) of the following cities with the help of the atlas.

- a) Mumbai b) Chicago c) Singapore d) Delhi Tokyo (do it in the scrap book)

Subject: Sanskrit

Worksheet -1

अपठित अवबोधनम्

प्रश्न 1 अधोलिखितं गद्यांशं पठित्वा प्रश्नान् उत्तरत -

प्रदीपः एकः सुशीलः बालकः अस्ति । सः देवपुरे वसति । प्रदीपस्य जनकः एकः कृषकः अस्ति । सः कृषिकार्यम् करोति प्रदीपः सूर्योदयात् पूर्वम् शय्याम् द्र्यजति । सः स्वयमेव स्वकक्षम् स्वच्छम् करोति । ततः सः स्नानादिकम् करोति । सः समयेन विद्यालयम् गच्छति सः शोभनम् लिखति सः गुरुजनानाम् आज्ञाम् पालयति ।

(i) एक पदेन उत्तरत - (2)

(क) प्रदीपः कुत्र निवसति? (ग) प्रदीपस्य जनकः किम् करोति?

(ख) प्रदीपस्य जनकः कः अस्ति? (घ) प्रदीपः समयेन कुत्र गच्छति?

(ii) पूर्णवाक्येन उत्तरत - प्रदीपः केषाम् आज्ञाम् पालयति? (1)

(iii) निर्देशानुसारेण उत्तरत - (2)

(क) वसति इति पदस्य धातु पुरुषः च लिखत ।

(ख) प्रदीपस्य' इति पदे प्रयुक्तं विभक्तिः वचनम् च लिखत ।

प्रश्न 2 क्रिया पदम् चित्वा रिक्तस्थानानि पूरयत (2)

मञ्जूषा विकसन्ति लिखति पचतः कूजन्ति

(क) महिले भोजनम् (ग) कौकिलाः मधुरम् कूजन्ति ।

(ख) गोपालः पत्रम्— । (घ) कमलम् पाटलम् कुमुदम् च ।

प्रश्न 3 वचन परिवर्तनम् कुरुत (2)

(क) बालकः पठति ————— । द्विवचनम् |

(ख) मृगाः धावन्ति ————— । एकवचनम् |

प्रश्न 4 निम्नलिखित संख्यान् संस्कृत भाषायाम् लिखत

(2.5)

6 10 17 21 29

प्रश्न 5 निम्नलिखित शब्दानाम् अर्थम् लिखत

(2)

पाटलम् मनोहरम् तीव्रम् यूयम्

प्रश्न 6 चित्रं दृष्ट्वां पदानि चित्वा वाक्यानि रचयत (See the picture and frame the sentences by choosing the words)

पश्यति, हरिणाः, कूजतः, शुकः, धावन्ति, खादति, बालः, चटके

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.....
.....
.....



प्रश्न 7 पञ्च पक्षिणाम् नामानि लिखत ।

(2.5)

प्रश्न 1 रिक्तस्थानानि पूरयत

(1)

Worksheet -2

1 संस्कृत वर्णमाला में _____ स्वर हैं ।

2 वर्णों का समूह _____ कहलाता है ।

प्रश्न 2 वर्ण संयोजनम्

(1)

1 ज् + अ + न् + अ + क् + अः =

2 क् + अ + ल् + अ + म् + अ + म् =

प्रश्न 3 वर्ण विच्छेदम् कुरुत

(1)

1 फलम्

2 गायिका

प्रश्न 4 निम्नलिखित शब्दानाम् उचित तालिकायाम् लिखत

(3)

बालकौ शुकः कोकिला मयूराः पुस्तकानि गायिके

एकवचनम्

द्विवचनम्

बहुवचनम्

प्रश्न 5 निम्नलिखित संख्यान् संस्कृत भाषायाम् लिखत

(2.5)

1

2

5

7

10

प्रश्न 6 पञ्च पशूनाम् नामानि लिखत

(2.5)

प्रश्न 7 पञ्च पारिवारिक संबंधानाम् नामानि लिखत

(2.5)

प्रश्न 8 निम्नलिखित शब्दानाम् अर्थम् लिखत

(2)

मधुरम् यूयम् जननी युवाम्

प्रश्न 9 पञ्च पक्षिणाम् नामानि लिखत

(2.5)

Worksheet -3

प्रश्न 1 मञ्जूषायां प्रदत्तः उचित अव्ययपदैः रिक्तस्थानानि पूरयत- (2)

मञ्जूषा - श्वः बहि तूष्णीम् अद्य

- (क) भक्ताः देवालयात् ———गच्छति ।
(ख) अहम् — आगरानगरम् गमिष्यामि ।
(ग) — रक्षाबन्धनम् अस्ति ।
(घ) चिकित्सालये — तिष्ठ ।

प्रश्न 2 शब्द रूपाणि लिखत - (2)

- (क) 'बालक' शब्द द्वितीया विभक्तिः ।
(ख) 'बालिका' शब्द तृतीया विभक्तिः ।
(ग) 'पुष्पम्' शब्द द्वितीया विभक्तिः ।
(घ) 'किम्' (पुल्लिङ्ग) शब्द तृतीया विभक्तिः ।

प्रश्न 3 धातुरूपाणि लिखत - (2)

- (क) 'पठ्' धातु प्रथम पुरुषः लृटलकारः ।
(ख) 'गम्' धातु उत्तम पुरुषः लटलकारः ।
(ग) 'अस्' धातु मध्यम पुरुषः लटलकारः ।
(घ) लिख् धातु प्रथम पुरुषः लृटलकारः ।

प्रश्न 4 उचित मेलनं कुरुत — (2)

- (क) सिंहौ धावति ।
(ख) बालकौ गर्जतः ।
(ग) अजाः खेलतः ।
(घ) मृगः चरन्ति ।

प्रश्न 5 पञ्च पक्षिणाम् नामानि लिखत (2.5)

प्रश्न 6 पञ्च शरीरस्य अंगानाम् नामानि लिखत (2.5)

प्रश्न 7 वाक्यानि संशोधयत (1)

उमा राधा च नृत्यति ।

कमलम् विकसतः । ।

प्रश्न 8 क्रिया पदेन रिक्तस्थानानि पूरयत । (2)

मञ्जूषा— पचतः पठति धावतः लिखति

बालिका— |

अश्वी — |

महिले — |

मोहनः — |

प्रश्न 9 शब्दार्थः

(2)

त्वम् पाठशालाम् युवाम् कूज् ।

WORKSHEET -4

पठित अवबोधनम्

प्रश्न 1 अधोलिखितम् गद्यांशम् पठित्वा प्रश्नान्

पिता —मोहन त्वम् पुस्तकम् पठसि

त्वम् गृहकार्यम् करोषि

त्वम् लेखम् अपि लिखसि

त्वम् योग्यम् छात्रः असि ।

(i) एक पदेन उत्तरत — (2)

(क) त्वम् किम् पठसि ?

(ख) त्वम् किम् करोषि ?

(ii) पूर्ण वाक्येन उत्तरत — (1)

(क) त्वम् कीदृशः छात्रः?

(iii) निर्देशानुसारेण उत्तरत — (2)

(क) लिखसि इति पदस्य धातुः पुरुषः च लिखत ।

(ख) पुस्तकम् पदम् बहुवचने लिखत ।

प्रश्न 2 अधोलिखित रेखांकित पदानि आधृत्य प्रश्ननिर्माण कुरुत — (2)

(क) पत्रम् पतति ।

(ख) एते बालकौ स्तः ।

(ग) पुष्पाणि विकसन्ति ।

(घ) मयूरः नृत्यति ।

प्रश्न 3 निम्नलिखित पदानाम् वर्णविच्छेदं कुरुत — (2)

वीणा —

गजाः —

मञ्जूषातः पदानि चित्वा वार्तालापं पूरयत

(Complete the dialogue by choosing the words from box)

प्रश्न 4

भार्या कविः वाल्मीकिः नायकः श्रीरामः सीता

अध्यापकः - अमर ! रामायणस्य कः?

अमरः - रामायणस्य कविः अस्ति।

अध्यापकः - रामायणस्य कः?

दीपकः - रामायणस्य नायकः अस्ति।

अध्यापकः - श्रीरामस्य का?

अमरः - श्रीरामस्य भार्या अस्ति।

(3)

प्रश्न 5

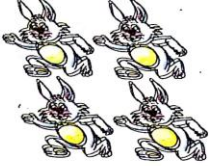
चित्रं दृष्ट्वा उचितक्रियापदेन वाक्यानि पूरयत (See the picture and complete the sentences by suitable verb)



कन्या ।



बालौ ।



शशकाः ।



महिला ।

प्रश्न 6 वचन परिवर्तनम् कुरुत

(1)

तानि चक्राणि भ्रमन्ति । एकवचने ।

सः उधाने भ्रमति । बहुवचने ।

प्रश्न 7 कर्ता पदम् चित्वा रिक्तस्थानानि पूरयत

(2)

मञ्जूषा — कौकिलाः बालिकाः कमलानि चक्रे

1 ————— विकसन्ति ।

2 ————— कूजन्ति ।

3 ————— भ्रमतः ।

4 ————— नृत्यन्ति ।

प्रश्न 8 शरीरस्य पञ्च अंगानाम् नामानि लिखत

(2.5)