

## CLASS - V

### SECTION - A (LANGUAGE SKILLS & MATHEMATICS)

#### ENGLISH

- Q1. You are a news reporter for a children's magazine. You have to interview one of the child artists of any movie. Think of some interesting questions and write in dialogue form.
- Q2. Design a cover page for your favourite story book. Write a book review stating why you liked it.
- Q3. An alien is visiting your place for breakfast. You are like a Lilliputian for this alien. Create an 'alien breakfast', i.e., something innovative, and write the recipe.
- Q4. Think of words that relieve you of scorching heat and use them in sentences of your own such as refreshing, shady, pleasant, etc. Compose a poem using these words and recite it repeatedly to your friends, relatives and family members.
- Q5. Illegal construction not only affects the city life but also the animal kingdom. Mrs. and Mr. Rabbit's burrow was sealed because it was too deep and affecting the house of Mr. Mongoose. Write a conversation between the king of the jungle and Mr. Rabbit seeking justice.
- Q6. Vocabulary is the backbone of language. Build up a strong vocabulary by noting down four new words a week from the newspaper during your vacation. You can create your own dictionary.

#### HINDI

- प्र०1 गर्मियों में पाए जाने वाले फलों व सब्जियों के नाम मात्रानुसार विभाग में लिखें, जैसे - आ-संतरा, ई-लीची, ए-करेला । मात्राएं रेखांकित कर दें । पाँच फलों या सब्जियों के लाभ भी लिखें ।
- प्र०2 अपने घर के पास पुस्तकालय से हिन्दी की एक पुस्तक पढ़कर बीस नए शब्द एकत्रित करो और उनके अर्थ खोज कर कॉपी में लिखो ।

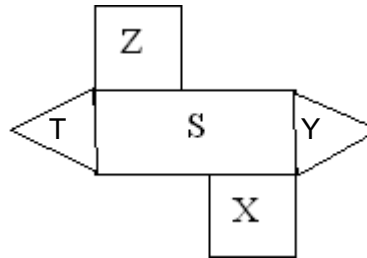
#### MATHS

##### SHARP SHOOTERS

- Q1. Siya has to be at the airport by 8 o' clock in the morning and she has to reach her destination on time. Her watch is ten minutes slow but she thinks it is five minutes fast. At what time does she actually reach the airport?
- a) 7:45 am      b) 8:00 am      c) 8:10 am      d) 8:15 am
- Q2. If the length of a square becomes three times, its area will become
- a) double      b) three times      c) six times      d) nine times
- Q3. How many odd numbers less than 50 are exactly divisible by 3?
- a) 7      b) 8      c) 16      d) 25

Q4. Follow the instructions and draw the figure you get

Instructions  
 FOLD T OVER S.  
 FOLD X OVER S.  
 FOLD Z OVER T.  
 FOLD Y OVER X.



Q5. Write down the missing fractions to make it a magic square:

$\frac{4}{5}$	$\frac{3}{10}$	
$\frac{1}{10}$		
$\frac{3}{5}$		$\frac{1}{5}$

Q6. What number am I?

When divided by 2, 3, or 4 there is nothing left over. The numbers before and after me are prime.

I am \_\_\_\_\_

Q7. Contact lenses were invented 13 years before the start of the 20th century.

Eye glasses were invented 602 years earlier than that.

In which year were eyeglasses invented? \_\_\_\_\_

Q8. The cricketers compared their batting scores. Sunny scored 12 more runs than Rahul. who had scored 15 less than Azzu. Vishy has scored 20 more than Azzu, but 30 less than Mahi, who had made 65. What were the boys' scores? How many days will she take to get to the top ?

\_\_\_\_\_

Q9. Wilma worm needs to get to the top of the compost pile which is 10.5 m high. She climbs 173 cm each day but slips back 47 cm each night. How many days will she take to get to the top ?



Q.10 After travelling 35,600 km per day for 5 days Spaceship Heroes have 1,264,000km to go. What is the total distance of the trip? \_\_\_\_\_

How long will it take? \_\_\_\_\_

### Solve

Q1. Each number in set S is related in the same way to the number before it in Set T.

Set T	Set S
6	1
18	3
30	5

If the number in set S is 9, what is one way to find its related number in Set T?

Q2. A pump can draw 50 l of water in one hour. The pump is run for 2 hours each day. How many litres of water will it draw in one week?

Q3. Reema and Seema have some number of twisters. If Reema gives Seema one twister both of them will have the same number of twisters. If Seema gives Reema one twister, Reema will have twice the number of twisters Seema has. How many twisters does each have?

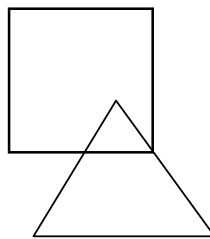
Q10. Here is the railway time-table showing trains running between Ahmedabad and Delhi. Study it and answer the following questions:

Train No.	Name	Departure Time	Arrival Time	Days of run
2475	Hapa Jet Express	11:25 a.m.	4:35 a.m.	Wednesday
2915	Ashram Express	5:45 p.m.	10:15 a.m.	All 7 days of Week
2917	Gujrat Sampark Kranti	5:20 p.m.	10:40 a.m.	Mon, Wed, Fri
2957	Swarna Raj Express	5:25 p.m.	7:35 a.m.	Tue, Wed, Thur, Fri, Sat
9105	Haridwar Mail	10:00 p.m.	5:30 a.m.	All 7 days of Week

- Priyam has a meeting in Delhi for which he has to reach the Delhi Railway Station before 10 a.m. on Thursday. He cannot leave Ahmedabad before 5 p.m. on the previous day due to some important work. Which trains can he take?
- Rakhi took a train from Ahmedabad to Delhi on Wednesday. Her husband took the same train from Ahmedabad to Delhi, but on the next day. Which train(s) she could have taken?

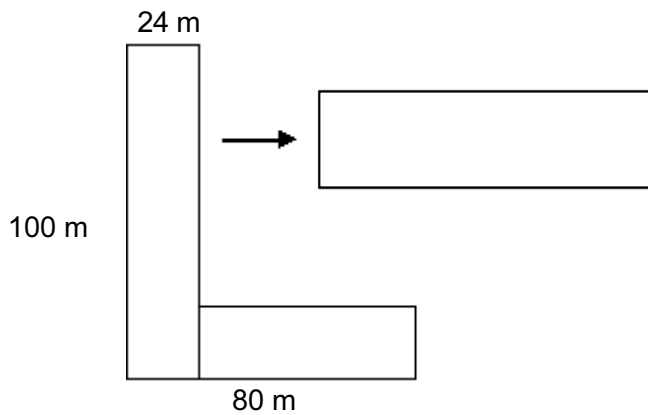
### GEOMETRY:

Q1. Count the number of vertices in the following figure:



3

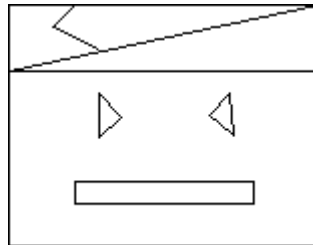
Q2. Everyday, Asha runs once around an L-shaped park near her house. The lengths of 4 of its sides are given, and the lengths of 2 of its sides are not given. Find the lengths of those two sides and the distance.



Q3. In the following figure:-

Write the number of:

- i) Triangles \_\_\_\_\_
- ii) Squares \_\_\_\_\_
- iii) Quadrilaterals \_\_\_\_\_
- iv) Rectangles \_\_\_\_\_
- v) Pentagons \_\_\_\_\_



Q4. Write the name of the shape in the blank:

- i) A square is folded in half. What shape will you get? \_\_\_\_\_
- ii) A circular paper disc is folded along its diameter. What shape will you get? \_\_\_\_\_
- iii) Join the centres of two circles. What shape will you get? \_\_\_\_\_
- iv) 50 coins of 50 paise are placed one over the other to form a stake. What shape will you get? \_\_\_\_\_
- v) 8 cm long and 4 cm wide rectangle is folded in half along its breadth. What shape will you get? \_\_\_\_\_

### **SECTION - B**

Q1. Soon Delhi will host 2010 Commonwealth Games. Imagine you are the minister for Tourism. How will you educate the people to be good host? Write some rules that you will implement to bring about a change, e.g., fines for littering roads, parks.

Q2. The children's club of your colony has to take the responsibility of managing certain important matters of the colony. If you are the president of the club what steps will you adopt to make the following facilities available within the premises:

1. An environment friendly park
2. A healthy food joint
3. Swimming pool and Tennis court
4. A Skating rink

Q3. If a car is not driven at all, it will get rusted and soon be out of order. Our body is also a kind of machine. For its proper functioning, exercise is very essential.

- a) How do Yogic exercises keep our body fit?
- b) Find out the benefits of:
  - i) Shavasana
  - ii) Surya Namaskar

Q4 People visit so many places during the summer break. Find out information about a place that interests you the most and prepare a travel guide collecting information related to

1. Tourist attraction
2. Mode of travel
3. Delicacies of the place

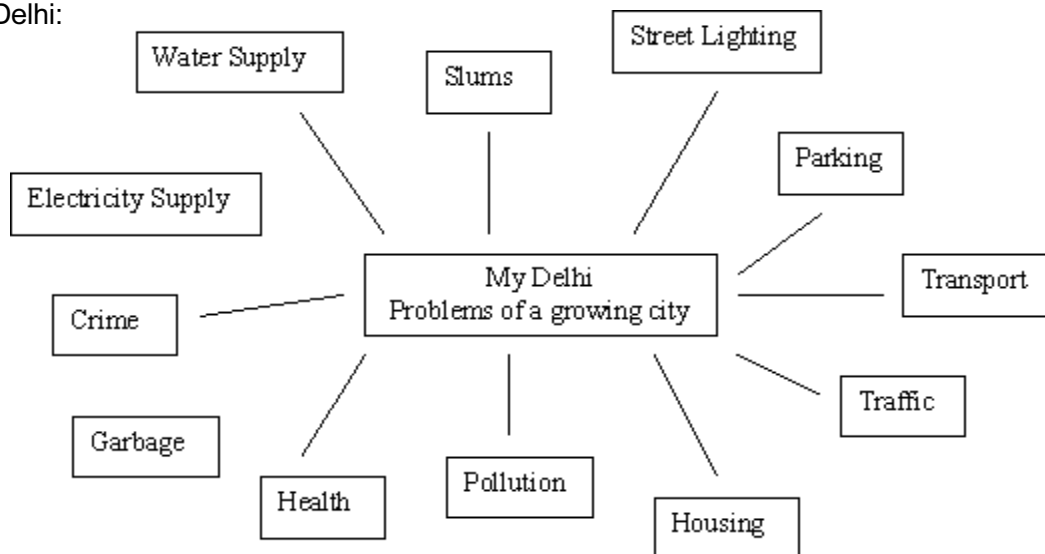
The travel guide should be well illustrated with pictures and description of the scenic beauty and cultural adornments of the place.

### **SECTION - C**

Q1. Save Nature:

Design a T-Shirt depicting an endangered bird. Write a catchy slogan on it to emphasize the importance of the endangered bird species.

Q2. My Delhi:



Interview 10 Delhites (friends/ relatives/ neighbours) and ask them to rate the above on a scale of 1 to 10. Write a report based on the same reflecting "True Delhi".

- Q3. Desert life is hard throughout the world. On a world map mark the following deserts : Sahara, Kalahari, Thar, Atacama. Name the continent and country in which they are located.

### **SECTION - D**

- Q1. Make a power point presentation of at least 5 slides on either of the 2 topics with cliparts.
1. Global Warming
  2. Changing face of Delhi
- Q2. a) You are in South Africa for the IPL match. Send an e-mail to your cousin/ friend about your experience of witnessing a live match.
- b) Also write about the major tourist attractions in South Africa.
- Q3 State various features of NANO and explain how it is different from the other cars.
- Q4 Name 5 companies that manufacture computers and provide software packages for the computers to run.