

CLASS - VI**SECTION - A****LANGUAGE SKILLS (ENGLISH)****WRITING SKILLS****1. DIARY WRITING**

Take out blank pages from your old notebooks; bind them in a nice attractive cover. Dedicate this notebook to someone you love the most. Write down your thoughts and day's happenings (for 15 days). Keep it a secret.

2. LETTER WRITING

Suppose your father has been posted to a new city and a new state. Write a letter to your friend describing your feelings about shifting to a new house.

3. LEARNING THROUGH MISTAKES

We all make mistakes, at times unintentionally. We should not concentrate on the faults as much as on the steps that have to be taken to avoid making such mistakes again. Write about such an incident which happened with you and what you learnt from your mistakes.

4. CHIT CHAT

Write a dialogue between you and a fellow passenger travelling with you to a hill station.

5. READING SKILLS**BOOK REVIEW**

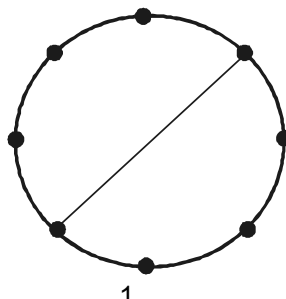
Read any two fictions and write a review on any one. Find out as many synonyms as you can, related to the words describing personality traits.

6. LEARNING BY DOING

Learn to cook/bake one dish to perfection (under an adult's supervision). Write the recipe, name the gadgets and ingredients used. Write the scales measuring dry and solid ingredients.

MATHS**Give and Take**

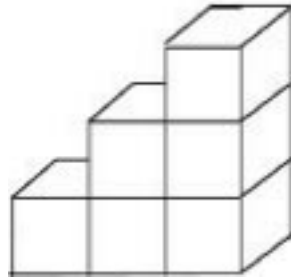
- Q.1 Glenn and Jason each have a collection of tennis balls. Glenn said that if Jason gave him 4 of his balls they would have an equal number but, if Glenn gave Jason 4 of his balls, Jason would have 3 times as many balls as Glenn. How many balls does Jason have ?

In a Circle

VI

Q.2 A number of children are standing in a circle. They are evenly spaced and the 6th child is directly opposite the 18th child. How many children are there altogether ?

Q.3 This stairway is made of cubes. How many cubes would be needed to make the steps 9 steps high ?



Q.4 What is the smallest number that satisfies the following conditions :

- i) it is positive.
- ii) it is not divisible by any number smaller than 20 except 1.
- iii) the average of its digit is an even number.

Q.5 Deepali has a total of Rs. 43.75 in her pocket, all in coins. The coins are of five different denominations and the same number of each denomination. What denominations does she have and how many each ?

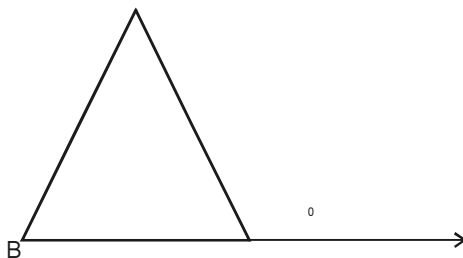
Q.6 There is a famous rhyme from Mother Goose that goes like this :

As I was going to St. Ives
I met a man with seven wives
Every wife had seven sacks
And every sack had seven cats
And every cat had seven kittens
Kittens, cats, sacks and wives
How many were going to St. Ives
Can you find out ?

Q.7 What is the smallest number which can be divided by 5, 7, 8, and 21 ?

Q.8 What is the weight of a fish if its weight ?

Q.9 In the following figure if $AB = AC$, then find angle X ?

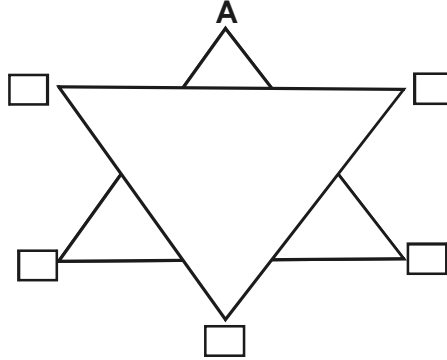


VI

Q.10 A watch gains 4 seconds every 8 hours. How many seconds will it gain in a week ?

Q.11 You are having a party with seven friends. You have a beautiful round chocolate cake. What is the minimum number of cuts you need to make so that you and your friends have an equal share of the cake ?

Q.12 Find angles $A + B + C + D + E + F$ in the given figure



HINDI

1. अवकाश के समय में कम से कम एक बार मेट्रो रेल की यात्रा अवश्य करें । अपनी इस सुखद यात्रा का वर्णन लिखें ।
2. हिन्दी का समाचार-पत्र सप्ताह में एक बार पढ़ें । उसमें से पाँच कठिन शब्द लिखें ।
3. 12 वर्णों पर मात्रा लगाकर उनसे शब्द बनाएँ तथा उन्हें शब्द-कोश के अनुसार अर्थसहित लिखें ।

SECTION - B

SOCIAL SKILLS

1. Life with Guests

You are getting together with your cousins. Sounds like fun! They are coming to your place, make them feel comfortable. If you are going to their place be respectful of their belongings. It is all part of being a good host and a good guest- thoughtful and considerate.

Being a host

Make a schedule to entertain your cousins.

Being a guest

List down the precautions you will take to make the host feel that you are considerate.

2. Life with Friends

Every household has its own habits and routine. When you are invited for a slumber party, your job is to fit in,

Write at least ten things you must remember to show that you are respectful

e.g., **Snooping is wrong**

Never ever read letters, bills or inspect cupboards.....

Thank your friend and your friend's parents when you leave.

VI 3. The Great Outdoors

Imagine you and your family are going for a drive (an outing to a National Park). You have planned to stop at a lake having a restaurant (eating joint). Draw the sign boards you may come across at different places, e.g., No plant picking. Unsafe!

Remember you are going to be a visitor, tourist or a guest. How will you behave in the following situations?

- You bought a candy bar and there is no trash can to throw the wrapper in.
- Along the lake you find a bird's nest hiding in the reeds.
- You find a rock, your brother instigates you to carve your initials on it.
- In the National Park your brother turns the music system volume to the top.
- You use the rest room but there is no soap.

4. Visiting Malls

Imagine you have got some money and some friends and a car at your disposal. You and your pals are on your way to a mall.

How will you react to the following situations?

At the clothes section

You don't find your size

Changing room

You forgot your wallet in the changing room.

Elevator

There are old people and babies waiting for the elevator.

Cash counter

There is no queue and you bump into people.

5. Remember.....

Everyone prefers to deal with a happy and smiling face. It is infectious. It makes others happy as well. So spread your smile to known and unknown.

PHYSICAL ACTIVITIES

- Q.1 Hiking is an excellent activity for the whole family. It is a chance to enjoy the scenery in the rural area or in the wilderness, exercise the body and destress the mind. Thus, plan a hiking trip to any outdoor station, especially in the hills. Give a brief account of your trip.
- Q.2 During the peak heat in the summer vacation you plan to throw a pool party for your friends. Make a list of five pool games that you have planned for your friends.
- Q.3 Make a scrap book of your favourite IPL cricket team with details of the players and their score sheet during the tournament.

CULTURAL ACTIVITIES

1. Folk dances express traditional culture. Name the folk dances of these states describing their costumes. Paste pictures.
- Orissa

VI

- Kashmir
 - Assam
 - Nagaland
2. Watching plays/ theatre gives us immense pleasure. Watch a play during the vacation and pen down its synopsis.

SECTION - C

WORLD VISION

- 1) Imagine yourself as a T.V anchor.
What type of show would you like to anchor and why?
- 2) Imagine you were a candidate from your constituency and have won the elections. What changes would you like to bring about in your locality?
- 3) Your family is planning a visit to one of the following tourist places:-
 - i. Melbourne ii. Bern
 - Find out about :-
 - i. Flights/airlines operating
 - ii. Best time to visit
 - iii. Geographical and Historical importance
- iv. Process involved right from boarding a cab to landing at the airport and reaching destination.
- v. Flag and Currency
- vi. Marking it on the world map
- 4) Recently you have visited a particular place and stayed in an hotel. Compare your room with the room of that hotel and list the steps you would take to make your room/house more attractive and comfortable.

ENVIRONMENTAL STUDIES

- (1) HEALTH- Food gives us energy to do work. We also need food to grow and stay healthy. The food we eat everyday is called our diet.
 - (i) What is a balanced diet and why is it important?
 - (ii) Draw or paste the pictures of-
 - (a) The energy giving foods
 - (b) Body building foods
 - (c) Minerals
 - (d) Vitamins
 - (e) Fibres
 - (iii) What do you understand by deficiency diseases? Other than poor eating what can be the cause of deficiency diseases?
- (2) **KNOW YOUR CITY MORE-**

- VI (i) Draw a map of the route from your house to your school. Mark all the important landmarks.
- (ii) Many NGO's work for physically and mentally challenged people. Lend a helping hand to any one such person you come across. Name some organizations which are running school for such people.

SECTION - D

THE WORLD OF INFORMATION AND TECHNOLOGY COMPUTER

- Q1 Imagine a situation when you have to choose an appropriate model, style and configuration of your PC . List the points that will help you choose a truly "business class" machine that will go a long way to guarantee institutional compatibility. It will give you hand on experience with support and warranty .
- Q2. Describe your desktop taking care of all the icons present in it. Illustrate your answer with substantial points.
- Q3. We are living in an era of Computers& Technology .But do you know how this revolution has occurred ? How did all this happen- our journey from ABACUS to PARAM. Make a powerpoint presentation on HISTORY OF COMPUTERS OR GENERATION OF COMPUTER and submit it in the form of CD.

You can refer to your text book .

FOUNDATION EDUCATION IN TECHNOLOGY

1. List the various features of the latest model of a mobile phone. The money in your bank is finished and you have to make some urgent payments. How will you transfer the money in your account with the help of a mobile phone?
2. You were studying and all of a sudden you heard the voice of your brother shouting for help. You ran to him and found that he had suffered an electric shock. What will you do to help him?
3. Compare any five models of cars manufactured by different companies
(Regarding the following aspects) :-
 - i. Cost
 - ii. Colours available
 - iii. Engine
 - iv. Windows
 - v. Locks
 - vi. Interior Features
 - vii. Mileage
 - viii. Steering
 - ix. Gears