



EDUCATION



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Summer Holiday Homework (2024-25) CLASS –VI

"Summers are back

Holidays are here

Days of Fun

Have just begun

We can stroll here & there

We can roll here & there

We can sleep when we want

It's the time to beat the heat

With a Yummy Ice-cream treat."

ENJOY YOUR SUMMER VACATIONS!!





HOLIDAY HOMEWORK (2024-25) CLASS- VI

"Genius is one percent inspiration and ninety-nine percent perspiration. As a result, a genius is often a talented person who has simply done all of his/her work on time".

Dear parent

As we all know that every year we have a summer break in our school, this is a time when every kid plans a holiday with their parents to visit their grandparents or a new city or country. Even though there are many good things about the holidays, it always comes with holiday homework. It is the task that is assigned to students to be completed during the holiday. This is intended to improve the skills of students and enhance their capabilities. Keeping this in mind, holiday home work has been prepared so that along with the fun, continuity with academics is also maintained.

Note: Kindly go through the instructions carefully and do the needful accordingly.

- a) Entire Homework to be done as per the instructions given by the teacher in the class
- b) Detailed homework to be done in the concerned subject notebook instructions are given along with the subject, follow the same.
- c) Entire holiday homework (Subject wise) would be evaluated for Term-I Internal Assessment out of 10 marks
- d) Well labelled Holiday homework to be submitted to the concerned Class Teacher/Subject Teacher on Wednesday July 05, 2024.

Wishing you all a very Happy Summer Break!!







SCIENCE

1.Draw a well labelled diagram of Parts of Plants on A4 size sheet

2. Activity:

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There are so many health drinks available in the market today. Collect information about any five such drinks on the basis of the following

- 1. Collect 5 packed items that are available in market.
- 2. Make a list of nutrients found in them.
- 3. Find out the amount of each of the nutrients present in them.
- 4. Note down your observations.
- 5. From your observations, which food items are good or not good for your health.

3.Think Green Go Green

Prepare a Science Magazine on the theme "Environment". Use coloured sheets to make your holiday homework on science magazine. Make a nice cover. Use your imagination and creativity. The content should be of 3-4 pages only.

Content should include the following information

- One famous environmentalist, his / her picture, and information about his/her work.
- Amazing /Interesting facts.
- 5 things that you must keep in mind to keep the environment clean. Give your magazine a suitable title.
- Make a working model on Solar system with the help of this link
 - https://youtu.be/4r5J-FSCErk?si=4Qim0cfQ57tmnOCd

MATHMATICS

1. Make a model on a chart/Thermocol sheet/card board on the following topics

- as per the roll numbers mentioned in front of the topic.
- i) Kind of polygons. (Roll no 1-8)
- ii) Parts of circle. (Roll no 9-16)
- iii) Kind of quadrilateral shapes. (Roll no 10-24)
- iv) Kind of triangle on the basic of angles. (Roll no 25-32)
- v) kind of triangle on the basic of sides. (Roll no33-40)

2. Make a scrap book on...

- i) Distributive property of multiplication over addition.
- ii) Distributive property of multiplication over subtraction.
- 3. Factor tree of number of your choice
- 4. Make a working model of HCF and LCM.
- 5. Write biography of any two Indian mathematicians and paste picture also.

Note: The cover page should contain the student's information





6. Learn and write table, square and cube 2 to 25 in the notebook.

7. Revise unit -1 ,2, 3, 6, 12, 15 ,18.

SOCIAL SCIENCE

A. Make a scrapbook as per the details mentioned below and also follow the given instruction carefully as per the page numbers.

Cover page should contain the student's name

It should contain the Index stating the information about the content Followed by...

1-Paste political map of India (States) and Haryana(district's). Use wax & pastel colours.









2.Paste the picture of compass and answer the following questions.

a. What is the use of compass?

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- b. Name all the directions shown in the compass.
- c. Write more about how it works.



3• Make diagram on realms of the Earth. Draw and colour or paste related images.







4• Choose any one of the following famous personalities of India and paste his /her pictures. B.R Ambedkar, Sarojini Naidu, APJ Abdul kalam, Netaji Subhash Chander Bose, Vikram Sarabhai, Mother Terresa.

Write their achievements and their contribution in Indian History

5. Write a recipe of your favourite dish with pictures of any country.



B. Give a brief description of Equality and Justice. Also write a short self-created story based on the picture given below on the topic.



Learn syllabus of April & May (Exercise Question - answers)





ENGLISH

- 1. Learn the question and answers of the chapters taught in English Literature (1-4) and practice all the exercise of English Grammar in a separate Practice Notebook.
- 2. Make a chart on the following topics according to your roll number: –
- 1 6 The Sentence
- 7 12 Nouns
- 13 18 Pronouns
- 19 24 Adjectives
- 25 30 Degree of Comparison

Do the following given worksheets in your English notebook in the Grammar section.
 Maintain a journal throughout the holidays. Write daily or weekly entries about your activities, thoughts, and feelings. Include descriptions of places you visit, people you meet, and experiences you have.

हिन्दी

1. सकारात्मक संदेश देता हुआ एक विज्ञापन बनाइए जिसमें लोग प्रेरणा ले

विषय :-जीवन में परिश्रम का महत्व, समाज सेवा, सब अनूठे हैं।(परियोजना कार्य)

2. समाचार पत्र का प्रतिदिन एक लेख पढ़े।

3 प्रतिदिन एक सुलेख लिखिए

4 पाठ-2 में आए हुए प्रत्यय शब्दों को छाँटकर चार्ट पर लिखिए।

5गीता के दो दो श्लोक कंठस्थ करें वह दो दो बार लिखें

6. पाठ 1 से पाठ 5 तक प्रश्न उत्तर याद करें।

7 अपनी मनपसंद ऋतु पर एक कविता लिखिए(परियोजना कार्य)



GK

WORKSHEET - 01 (2024-25)

(States and Capitals)

1. Andhra Pradesh	-	Amaravati
2. Arunachal Pradesh	_	Itanagar
3. Assam	_	Dispur
4. Bihar	_	Patna
5. Chhattisgarh	_	Raipur
6. Goa	_	Panaji
7. Gujarat	_	Gandhinagar
8. Haryana	_	Chandigarh
9. Himachal Pradesh	_	Shimla
10.Jharkhand	_	Ranchi
11.Karnataka	_	Bengaluru (Bangalore)
12.Kerala	_	Thiruvananthapuram
13.Madhya Pradesh	_	Bhopal
14. Maharashtra	_	Mumbai
15.Manipur	_	Imphal
16.Meghalaya	_	Shillong
17.Mizoram	_	Aizawl
18.Nagaland	_	Kohima
19.Odisha	_	Bhubaneswar
20.Punjab	-	Chandigarh
21.Rajasthan	-	Jaipur
22.Sikkim	-	Gangtok
23.Tamil Nadu	-	Chennai
24.Telangana	-	Hyderabad
25.Tripura	_	Agartala
26.Uttar Pradesh	-	Lucknow
27.Uttarakhand	-	Dehradun (Winter),
28.West Bengal	-	Kolkata
(Un	ion Territories and	their capitals)







- 7. Ladakh
- 8. Jammu and Kashmir

Leh (Summer), Kargil (Winter)

Srinagar (Summer), Jammu (Winter)

WORKSHEET - 02 (2024-25)

1. United States	-	Dollar (USD)
2. United Kingdom	-	Pound Sterling (GBP)
3. European Union	-	Euro (EUR)
4. Japan	-	Yen (JPY)
5. India	-	Rupee (INR)
6. Canada	-	Dollar (CAD)
7. Australia	-	Dollar (AUD)
8. China	-	Yuan (CNY)
9. Russia	-	Ruble (RUB)
10. Brazil	-	Real (BRL)
11. South Africa	-	Rand (ZAR)
12. Mexico	-	Peso (MXN)
13. Switzerland	_	Franc (CHF)
14. Saudi Arabia	_	Riyal (SAR)
15. South Korea	_	Won (KRW)
16. Singapore	_	Dollar (SGD)
17. Turkey	_	Lira (TRY)
18. Argentina	_	Peso (ARS)
19. Indonesia	_	Rupiah (IDR)
20. Malaysia	_	Ringgit (MYR)
21. Thailand	_	Baht (THB)
22. New Zealand	_	Dollar (NZD)
23. Vietnam	_	Dong (VND)
24. Nigeria	_	Naira (NGN)
25. Egypt	-	Pound (EGP)





Si a



- 1. Who is the current Prime Minister of India?Answer: Narendra Modi
- 2. Who holds the position of the Minister of Défense? Answer: Rajnath Singh
- 3. Who is the Minister of Home Affairs? Answer: Amit Shah
- 4. Who is the current Minister of Finance?Answer: Nirmala Sitharaman
- 5. Who is the Minister of External Affairs? Answer: Subrahmanyam Jaishankar
- Who is the Minister of Railways?
 Answer: Ashwini Vaishnaw
- 7. Who holds the position of the Minister of Commerce and Industry?Answer: Piyush Goyal
- 8. Who is the Minister of Health and Family Welfare? Answer: Mansukh Mandaviya
- 9. Who is the Minister of Education?
 - Answer: Dharmendr Pradhan
- 10. Who is the Minister of Road Transport and Highways?
 - Answer: Nitin Gadkari
- 11. Who is the Minister of Electronics and Information Technology? Answer: Ashwini Vaishnaw
- 12. Who is the Minister of Women and Child Development? Answer: Smriti Irani
- 13. Who is the Minister of Environment, Forest and Climate Change? Answer: Bhupender Yadav
- 14. Who holds the position of the Minister of Agriculture and Farmers' Welfare?Answer: Narendra Singh Tomar
- 15. Who is the Minister of Communications? Answer: Ashwini Vaishnaw
- 16. Who is the Minister of Law and Justice?
 - Answer: Arjun Ram Meghwal
- 17. Who is the Minister of Housing and Urban Affairs? Answer: Hardeep Singh Puri
- 18. Who is the Minister of Youth Affairs and Sports? Answer: Anurag Thakur
- 19. Who is the Minister of Minority Affairs? Answer: Smriti Irani
- 20. Who is the Minister of Civil Aviation?
 - Answer: Jyotiraditya Scindia







COMPTUER

WORKSHEET (2024-25)

A. Fill in the blanks using the words given in the box:

[Assembler, RAM, Hardware, System]

- 1. All physical components of a computer are called _____
- 2. The language processor that converts a program written in assembly language Intomachine language is called ______
- 3. _____is temporary memory, which stores and displays theinformation while the data processing is going on.
- 4. Compiler and interpreters are parts of the ______software.

B. State [T] for True and [F] for False statements:

- 1. The speed of a computer is measured in Mega Hertz (MHz) or Giga Hertz (GHz).
- 2. Application software is a set of programs necessary to carry out operations for aspecified application.
- 3. Speakers produce audio output in the form of light waves.
- 4. 1 Megabyte is equal to 1024 Kilobytes.
- 5. Digital Video Disk, Zip Drive and Hard Disk are all examples of primary memory

C. Match the following:

- 1. Bandwidth
- 2. CPU
- 3. Antivirus software's
- 4. Backup utilities
- 5. Text editor

- (i) The brain of the computer
- (ii) Creating and editing text files
- (iii) Facilitates the backing-up of disks
- (iv) Ensures virus free environment
- (v) An indication of how quickly data travels along a connection

D. Name the hardware device used for the following jobs:

1. Device which accepts data from a computer and prints the information on the paper.

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- 2. Device which is used to select the objects on the computer screen by clicking.
- 3. Device which is used to capture documents from paper to computer
- 4. Device which helps in inputting data to the computer by typing.
- 5. Device which is used to see an enlarged image of the data we see on the computerscreen.







(Worksheet – 02)

Α.	Multiple Choice Questi	ons				
1.	What is the software that controls the internal computer operations called?					
	(a) Utility softwar	re		(b) Application software		
	(c) System softwa	are		(d) Education	on soft	ware
2.	How many Megabytes r	nake	e a Gigabyte?			
	(a) 128	(b)) 2000	(c) 1204		(d) 1024
3.	Which part of the comp	uter	is responsible f	or all the arit	hmeti	c and logical
	operationswithin the co	ompi	uter?			
	(a) MU	(b)) CU	(c) ALU		(d) RAM
4.	Which of the following	men	nory is not availa	able to the us	ser for	the data storage?
	(a) RAM	(b)) Hard Disk	(c) ROM		(d) Compact Disk
5.	Which of the following	is no	t an output dev	ice?		
	(a) Monitor	(b)) Keyboard	(c) Printer		(d) Speakers
в.	Classify the following de	evice	es as Input Devid	ces, Output D	evices	and Storage Devices.
	Speaker, Keyboard,	Mous	se, Monitor, DVD, Sc	canner, Printer, H	lard Disk	x, Pen drives
	Input devices		Output devices	S	Stora	ge devices
	1		1		1	

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(Worksheet – 03)

A. Fill in the blanks using the words given in the box:

- 1. By default, each workbook contains worksheet.
- 2. Microsoft Excel is a application.
- 3. Address of the cell at the 7th column and 12nd row is
- 4. The number data is aligned to the text data is aligned to the side of the cellby default and side of the cell by default.
- 5. Created the first spreadsheet application. one left Spreadsheet G12 rightDaniel Bricklin Bob Frankston

B. State T for True and F for False statements:

- 1. Microsoft Excel is used to create text documents.
- 2. Workbook is a collection of worksheets.
- 3. Each small box in a workbook is called a cell.
- 4. The address of the column 5 and row 5 is F5.
- 5. The active cell is also called as cell pointer.

C. Give one word / a few words answer for the following:

- 1. The intersection of a column and a row in a worksheet.
- 2. The currently selected cell in a spreadsheet.
- 3. Group or block of selected or highlighted cells in a spreadsheet.
- 4. The first spreadsheet application.
- 5. The application software for storing, organizing, manipulating and analyzing the data in a tabular form.



(Worksheet - 04)

A. State T for True and F for False statements!

- 1. By using the arrow keys, you can move around your worksheet.
- 2. The cell in use is called the active cell.
- 3. We can enter data in two cells simultaneously.
- 4. The first spreadsheet application created was called Lotus 1-2-3.
- 5. The spreadsheet is composed of rows and columns of cells.

B. Multiple Choice Questions

- 1. Cell address is a combination of
 - (a) row number followed by column name
 - (b) column letter followed by row number
 - (c) row number followed by sheet name
 - (d) none of these
- 2. The default name of workbook and worksheets in Excel is:
 - (a) Workbook 1 and Worksheet 1. (b) Book 1 and Sheet 1.
 - (c) Sheet 1 and Book 1. (d) none of these
- 3. What is the intersection of a row and a column in a worksheet called?
 - (a) Data (b) Field (c) Cell (d) None of these
- 4. What is a group of the selected cells called?
 - (a) Area (b) Cell range (c) Selection (d) None of these
- 5. What is the shortcut to insert a new worksheet?
 - (a) Shift +F11 (b) Shift+F1 (c) Shift+F12 (d) Ctrl+F11



Worksheet - (2024-25)

ENGLISH

Types	of	sent	ences
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Instructions: Decide what type of sentence:

Declarative	•	Interrogative	-	Exclamatory ·	-	Imperative

1. Don't drop those apples.

2. Don't scare the birds away! .

3. Do you have your own computer?

4. Please be careful! .

5. What is the first letter of the alphabet?

6. Do you like chocolate cake? .

7. My name is Francisca. .

8. Today is a very sunny day. . _____

.....

9. Please come down to eat your breakfast.

10. Wow! That looks amazing! _____

11. Please open the door.

12. What is your name? _____

13. Tomorrow we are going to the zoo.

14. Go to your class right now.

15. Can we watch a movie tonight?





PRONOUNS

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S.

Fill in each blank with a suitable personal pronoun from the box below.

you	L	they	her	them	he
she	Э	us	we	him	they
1. Rol tak	oert en h	went out is lunch.	to play afte	er	had
2. No not	mad hav	s are wan e any fixe	derers and d homes.	d	do
3. Ha	ve yo	ou seen Si	usan? I ha	ve not see	n
2		sin	ce last we	ek.	
4. The	e gai	dener tol	d	not t	o play nea
the	roa	d but we c	lid not list	en.	
5. The hel	e old ped	man wan	ted to cro	ss the road	d, so I
6. My wa	frier nted	nd and I jo to be sole	ined the a diers.	irmy	
7. Alt live	houg in t	gh whales he sea.	are mamr	nals,	
8. My	siste	er dreamt	that		was
flyi	ng li	ke a bird.			
9. Ica	ame	to your ho urg	ouse becau gently.	use I want	ed to talk t
10.My dri	frien nk.	nds made	me join		_ for a



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Complete the sentence using the correct adjective.

Different	important	create	every	understand
Choose	various	difficult	develop	remember
Large	available	popular	hot	useful

- 1. Child has its own way to think.
- 2. It is _____ to study without electricity.
- 3. It is ______ to exercise daily to keep your body fit and healthy.
- Elephant's legs are very _____.

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- 5. Tickets for the newly released movie are _____.
- 6. Football is very _____ in Argentina.
- 7. The tea is very _____ to drink.
- 9. Human body contains types of senses.
- 10. Every _____ country's culture is different than others.

Identify the adjective and <u>underline</u> them:

- 1. The ambulance is white in colour
- 2. I met a famous author today.
- 3. It is better to buy inexpensive toys
- 4. India is a powerful country
- 5. Anne is a very shy girl.
- 6. I don't like to watch a scary movie ir the night





Common & Proper Nouns

Underline each noun in the following sentences.

- 1. The kings of Punjab were famous warriors.
- 2. Please lurn on the lights.

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- 3. The oranges in the basket are for Mrs. Green.
- 4. Ms. Brown showed a film about Rohingya in the class.
- 5. Students of grade 4 gave a special show that was a huge success.
- 6. There were plenty of animals in the zoo.
- 7. We went to the central station to catch a train to London.
- 8. Giraffe are commonly found in Africa.

Identify the Proper and Common noun in the sentences given below and mark them as P and C after underlining it.

1.	Oscar told his uncle about the incident.	
2.	Anne wore new dresses on Halloween.	
3.	Shyam bought less crackers for Divrali Ihis time.	
4.	We all are going to the play tomorrow evening.	
5.	The cat is playing with its kittens.	
6.	John is watching a documentary on History of the world.	
7.	The tourists visited Agra and saw the TajMahal.	
8.	Does this train go to Stratford?	
9.	The tap is broken and leaking.	
10.	Jim and his family visited Paris and saw the Eiffel tower.	





Types of sentences

Instructions: Decide what type of sentence:

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Declarative - Interrogative - Exclamatory - Imperative
1. Don't drop those apples.
2. Don't scare the birds away! .
3. Do you have your own computer?
4. Please be careful! .
5. What is the first letter of the alphabet?
6. Do you like chocolate cake? .
7. My name is Francisca.
8. Today is a very sunny day
9. Please come down to eat your breakfast.
10. Wow! That looks amazing!
11. Please open the door.
12. What is your name?
13. Tomorrow we are going to the zoo.
14. Go to your class right now.
15. Can we watch a movie tonight?

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Adjectives (Degrees of Comparison)

A. Fill in the blanks with correct words.

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- 1. The train was only ______ (a few, a little) minutes late.
- 2. This is the _____ (happier / happiest) day of my life.
- 3. I have _____ (much, many) friends.
- 4. The elephant is _____ (bigger / biggest) than the rabbit.
- 5. Sunny is the _____ (strong, strongest) boy in the class.
- 6. The sun is _____ (hotter / hottest) in the afternoon.
- 7. My _____ (older, elder) sister is a doctor.
- 8. The cake is ______ (tastier / tastiest) than the cookies.
- 9. There were _____ (less, fewer) than twenty guests.
- 10. The red balloon is ______ (smaller / smallest) than the blue balloon.
- 11. The cat is ______ (faster / fastest) than the turtle.
- 12. The rose is ______ (prettier / prettiest) than the daisy.
- 13. The pencil is ______ (shorter / shortest) than the ruler.
- 14. The boy is _____ (smarter / smartest) in his class.
- 15. The train is ______ (slower / slowest) than the airplane.







Nouns



Underline the nouns in each sentence.

- 1. Suzy helped her mum bake some bread.
- 2. The children learnt to kick at karate lessons.
- 3. Jack climbed the ladder to reach the gutters.
- The weather was too hot for Tom to wear his jumper.
- 5. There was a dolphin swimming out at sea.
- 6. The tyres on May's bike were flat.
- 7. The Queen wore a beautiful gown.
- We listened to the rain falling on the rooftops.
- 9. The knot in the rope was strong.
- 10. They had heaps of balloons for the party.



- Arrange the following words in the order that they make complete sense:
- 1. are my toys these.
- 2. milk cow us gives.
- 3. a lamb little had Mary.
- 4. elders your always respect should you.
- 5. you where are going ?

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- 6. seven weeks are a in there days.
- 7. games love children play to.
- 8. beast donkey a burden of is.
- 9. sat wall on Humpty Dumpty.
- 10. make noise a not do.





SCIENCE

WORKSHEET - 01 (2024-25)

State the chief food of South India

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State the chief food of South Indian

The chief food of Gujarat is _____

Name the two ingredients involved in cooking of rice.

Give example of food items that are cooked with many ingredients.

What are the ingredients used in making roti?

Name the sources of our food products.

: List the source which provides us with egg.

: List the source which provides us with honey.

: Grains are animal product or plants product? Cream, ghee, butter and curd are animal product or plants product?

Enlist the products that we get from plants and animals

milk products, egg, meat, Grain chicken, cereals, fish, prawn, vegetables ,beef, pork

Name some other animals apart from cow that gives us milk.

We eats_______, stem and _______ of some plants.

Give example of seeds that

Plant eating animals called _____

Give two examples of herbivores Give two examples of carnivores. Give two examples of omnivores.



WORKSHEET - 02 (2024-25)

Give example of a plant having more than one edible part. What are those parts? How can you make sprouts at home?

Differentiate between the products that we get from plants and animals.

How do we get honey?

Ingredients of food contain Write the name of any two major nutrients in our food?

Other than nutrients, food also contains _____.

The main carbohydrates found in our food are in the form of ______ and

:: Starch and Sugar. After putting 2-3 drops of dilute iodine solution on food item, it turns blue black. What is it means Starch is present in raw potato. (TRUE /FALSE)

An oily patch on paper shows that food item contains _____

Does a food item contain more than one nutrient? : Yes Carbohydrates provide _____ to our body.

: What are 'energy giving foods'?





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20	Write the new
HA O	write the nam
	Write any two
72	What type of
ATIO	Write one fund
S	What are the
() iii	Write any two
V	Minerals are n
	Dietary fibres
S	What are sour
20	By eating too
URA	Diseases due Which disease
	Goitre is caus
A.	Which disease
	Which disease
S	Deficiency of Deficiency of
N	All deficiency
	,
S	
72	
UR	
S	

sources of carbohydrates? ne of two sources of protein? sources of fats? food is called 'body building food'? ction of vitamins in our body? functions of vitamin A in our body? sources of Vitamin C? needed in our body in _____ amount. are also known as roughage. (TRUE/FALSE) rces of roughages? much of fat rich food we may suffer from _____. to lack of nutrients over a long period are called _____. e is caused by deficiency of Vitamin B? ed due to deficiency of _____. e is caused by deficiency of Vitamin A? e is caused by deficiency of Vitamin C? calcium may lead to _____

Deficiency of _____ causes anaemia.

All deficiency diseases can be prevented by _____

