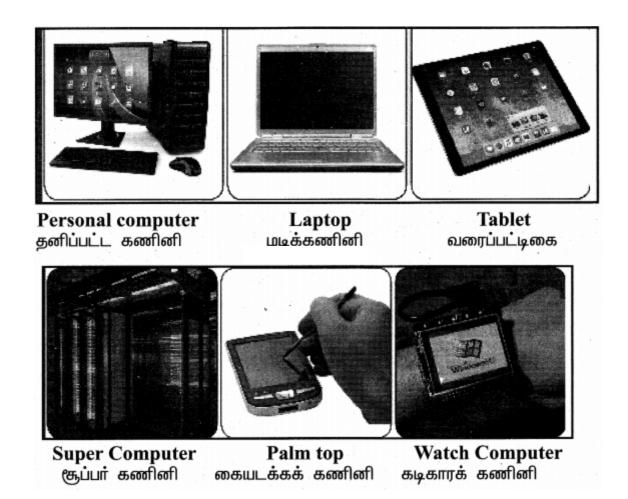
### Unit - 7 Cyber Safety

### Warm Up (Text Book Page No. 180)

In pairs, identify the types of computer, Choose and write the names from the box. (Text Book Page No. 180)





### Textual Exercise Read and Understand (Text Book Page No. 180)

### A. Choose the correct SYNONYMS for the italicized words:

- 1. I was really scared.
- a) bold
- b) frightened
- c) timid

### Answer:

- b) frightened
- 2. Let us browse about it.
- a) surf
- b) read
- c) glance

### Answer:

a) surf

- 3. There is a chance to get <u>addicted</u>.a) accustomedb) knownc) inclinedAnswer:
- a) accustomed
- 4. We can't ignore the benefits of internet.
- a) favorable
- b) harm
- c) popularity

### Answer:

- a) favorable
- 5. She gathered the information from the internet.
- a) disburse
- b) collect
- c) amass

### Answer:

b) collect

### B. Choose the correct ANTONYMS from the options given below:

- 1. The explosion had  $\underline{weakened}$  the building's foundations.
- a) dreary
- b) dull
- c) strengthen
- d) weak

### Answer:

- c) strengthen
- 2. A stranger was roaming around the street.
- a) well known
- b) newcomer
- c) unknown
- d) foreigner

### Answer:

- a) well known
- 3. Vairavan is having a spot of bother with law.
- a) worry
- b) annoy
- c) pester
- d) pleasing

Answer:
a) worry
4. He asked the manager to <u>improve</u> the facility in the hall.  (a) amenity (b) comfort (c) uneasy (d) short coming  (Answer: (d) comfort
5. A good diet is <u>beneficial</u> to health. a) benefit b) helpful c) harmful d) useful Answer: c) harmful
C. Fill in the blanks:
1. Internet is a great tool where, One can gather Answer: Information
2. Gladin is gathering information for his
3. Children should use internet Answer: wisely
4. We should keep our personal detailsin the internet Answer: very private
5. We should not get addicted to Answer: Mobile phones

### D. Say true or false.

1. Gladin's mom knew how screw guage works.

### Answer:

False

2. We use internet to gather information and gain knowledge.

#### Answer:

True

3. Rani was frightened of an online predator.

#### Answer:

True

4. Strangers don't misuse your information.

#### Answer:

False

5. Do not give your name, address, telephone number to the strangers.

#### Answer:

True

6. Too much of anything is good for nothing.

#### Answer:

True

### E. Answer the following questions in a sentence or two.

1. Why did Gladin's mom ask him to browse?

### Answer:

Gladin's mom asked Gladin to browse to know about the working of a screw gauge.

2. Why do we use the internet?

### Answer:

Internet helps us to connect with people around the world, allows us to watch movies, listen to music, play games and enjoy various other activities.

3. What was Rani afraid of?

### Answer:

Rani was afraid of a stranger chatting with her every day, using bad words.

4. What was the father's advice to Rani?

### Answer:

Father advised Rani not to respond to the message even if he continuously disturbed her still if he bothered her, the father would take care of the predator.

5. Who is an online predator?

#### Answer:

An online predator is a person who sexually exploits a child over the internet.

6. What was the father's instruction to Gladin and Rani?

#### Answer:

Father advised Rani and Gladin never to chat with anybody until they know them like classmates, friends, family members etc.

7. What do strangers do with our personal information?

#### Answer:

Strangers may use our profile and misuse our information, without our knowledge.

8. What are the benefits of the computer?

#### Answer:

Computer and the internet are helpful to us socially and educationally. They provide us entertainment and also an e-shopping facility.

### F. Answer the following in about 100 words.

1. How should one use the technology of the present world?

#### Answer:

One should use the technology of the present world carefully and wisely It is beneficial to all of us. But we face some negative effects while using it Online facilities are for sharing information or knowledge among known members. We should never chat with anybody until we know them. They could be our classmates, friends, and family members, we should keep our personal details very private. Strangers may use our profile and misuse our information without our knowledge. Internet or mobile helps us to connect with people around the world. They allow us to watch various activities. But too much of anything is not good for us.

2. What happens if someone is addicted to a mobile phone?

#### Answer:

Mobile addiction causes several serious problems such as headaches, weakened eyesight, sleep disorders, depression, stress, social isolation, aggressive behavior, financial problems, ruined relationships, and no or low professional growth. Too much of anything is good for nothing.

3. "We can't ignore the benefits of internet and mobile phone" – Justify.

#### Answer:

We can't ignore the benefits of internet and mobile phones to our life, educationally and socially. They help us to connect with people around the world. They allow us to watch movies, listen to music, play games and enjoy various other activities.

Internet helps us to gather information and gain knowledge, Online facilities are for sharing knowledge and information among known members. We should never chat with anybody until we know them like classmates, friends, and family members. We should also limit the usage of the internet and mobile phones to take charge of our lives.

### Vocabulary (Text Book Page No. 187)

### **British and American English:**

A) Find the suitable British or American English word and fill in the following.



Flat	apartment
Lift	elevator

petrol	gasoline
chips	french fries
biscuits	Cookie
holiday	Vacation

### Spelling Differences:

B) Find the suitable British or American English spelling and fill in the following.

,	 
Apologíse	
Judgement	
Neighbour	
	Dreamed
	Aírplane
	Plow

Apologise	Son, Son,	apologize
Judgement		judgment
Neighbour		neighbor
dreamt		Dreamed
aeroplane		Airplane
plough		Plow

### Spelling difference

British Words	American Words
colour	color
honour	honor
favour	favor
organise	organize
realise	realize
recognise	recognize

metre	meter
Mom	mum
maths	math
programme	program

C) Fill in the blanks with the correct Meaning and Eponym for the given words. (Text Book Page No. 189)

age ito. 107)		
Eponym	Meaning	Origin
saxophone		
volcano		
Eiffel Tower		
Boycott		
Mount Everes	t	
Eponym	Meaning	Origin
Saxophone	A musical instrument	Adolphe SAX was the inventor of this instrument. So it is called Saxaphone on the name of Adolphe Sax, a Belgian instrument designer.
volcano	Volcano eruption is a natural disaster. Some mountains erupt. Sulphurgas in the lava form.	Vulcan, is a mythological character. He is the son of Jupiter. Vulcan is the god of fire.

Eiffel Tower	Eiffel tower is the tower in France. It is an iron tower in Paris.	
Boycott	'boycott' means to 'avoid something'	A corrupt revenue official was removed from the government. So the farmers used to say ' avoid, Charles Boycott, the corrupt revenue official. In due course, the meaning of the word 'boycott' became ' avoid'.
Mount Everest	Mount Everest is the highest peak in the Himalayas.	

### **Eponymous Words:**

### I) Fill in the blanks with correct Euphemisms for the given words.

Deaf, or hard of hearing	Answe: hearing impaired
Mentally ill	Answer: psychiatric
Fat	Answer: chunky, plumpy
Blind	Answer: visually challenged
liar	Answer: teller of tall tales

### **Listening (Text Book Page No. 190)**

### E) Complete the following statements appropriately:

The Listening passage given at page no. 231

1. A mobile phone is like a world in our pockets as

### Answer:

it can connect us to the rest of the world

2. Parents do not have to remain in tension if their sons and daughters are late because **Answer:** 

they can connect to their children at any time

3. Some of the negative effects of a mobile phone are:

### Answer:

- (a) accidents
- (b) social pollution
- (c) health issues
- (d) privacy problems
- 4. Excessive use of mobile phones can be hazardous to one's health as

#### Answer:

headache, earache, blurring vision, etc.

5. A mobile phone is a threat to one's privacy as.

#### Answer:

a hidden camera to take pictures and videos.

Speaking (Text Book Page No. 190)

G. Imagine a world with no books, but only e-books. How would you find such a world? Deliver a two-minute talk.

### Answer:

World without books would be, like feast without salt. Books are the treasure house of knowledge. In olden days there was no current in houses. There was no computer or mobile phone. Even in those days, books helped people to educate themselves. Books can be used at any time. Leisurely we can read books. We can take notes also. Reading books does not give much stress to the eyes. Reading books does not need internet. Using internet excessively might create health issues such as headaches, earache, blurring vision, etc.

### Writing (Text Book Page No. 191)

# F. Write a formal email to the young scientist Mr Sundar Pitchai CEO, of Google, requesting him for an appointment to interview him.

### Answer:

Date: 09.09.2019
From: tanya32@gmail.com
To: sundarpitchai18@google.com
Subject: request for appointment

Respected Sir,

I would like to interview you at an earliest date. Kindly give me an appointment date to interview you.

With regards,

Tanya.

### **Use Grammar**

### **Question Tags**

a) Fill in the blanks with suitable tags. (Text Book Page No. 195)

1. She is collecting stickers,?  Answer: isn't she?
2. We often watch TV in the afternoon,?  Answer: don't we?
3. You have cleaned your bike,?  Answer: aren't you?
4. John and maz don't like maths,? Ans: do they?
5. Peter played handball yesterday,?  Answer:  didn't he?
6. They are going home from school,? Ans: aren't they?
7. Mary didn't do her homework last Monday,?  Answer:  did she?
8. He could have bought a new car,?  Answer:  could he?
9. Kevin will come tonight,?  Answer: won't he?
10. I'm clever,?  Answer: aren't I?

b) Fill in the blanks with suitable tags (Text Book Page No. 196)

- 1. He is still sleeping,
- a) is not he?
- b) isn't he
- c) wasn't he?

### Answer:

- b) isn't he?
- 2. You go to school,
- a) do you?
- b) aren't you?
- c) don't you

### Answer:

- c) don't you?
- 3. Let's go for a walk,
- a) shall we?
- b) shan't we?
- c) will we?

### Answer:

- a) shall we?
- 4. We won't be late,
- a) won't we?
- b) will we?
- c) are we?

### Answer:

- b) will we?
- 5. Nobody called,
- a) do they?
- b) didn't they?
- c) did they?

### Answer:

- c) did they?
- 6. They will wash the car,
- a) will it?
- b) won't they?
- c) wouldn't they?

### Answer:

- b) won't they?
- 7. We must lock the doors,
- a) mustn't they?
- b) shouldn't we?
- c) mustn't we

### Answer: c) mustn't we? 8. I'm right? a) amn't I? b) am not I? c) aren't I? Answer: c) aren't I? 9. So you bought a car, a) didn't you? b) haven't you? c) weren't you? Answer: a) didn't you? 10. You wouldn't like to invite my Dad, a) did you? b) would you? c) won't you? Answer: b) would you? Simple Compound and Complex A) State which of the following sentences are Compound, and which are Complex. (Text Book Page No. 198) 1. Man proposes, but God disposes. Answer: Compound 2. I went because I was invited. Answer: complex 3. Jancy returned home because she was tired. Answer: complex

4. Whatever you do, do well. **Answer:** 

complex

5. Listen carefully and take notes.

### Answer:

compound

6. I called him, but he gave me no answer.

#### Answer:

compound

7. The town in which I live is very large.

### Answer:

complex

8. They always talk who never think.

### Answer:

complex

9. We must eat to live, but we should not live to eat.

#### Answer:

compound

10. Govern your passions or they will govern you.

#### Answer:

compound

### **Cyber Safety Summary in English**

Cyber safety is a lesson given with pictures. There are a few characters with pictures. There are a few characters as a father, mother and two children, Gladin and Rani. Rani is scared an of an online predator. Her father advises both the children about the wise usage of the internet.

### **Cyber Safety Summary in Tamil**

கணினி பாதுகாப்பு என்ற பாடம் படக்கதையாக கொடுக்கப்பட்டுள்ளது. இக்கதையில் சில கதாப்பாத்திரங்கள் உள்ளன. அப்பா, அம்மா கிளாடின், ராணி என்ற குழந்தைகள் கதாப்பாத்திரங்கள் உள்ளன. ராணி இணையத்தின் மூலம் பாலியல் தொந்தரவு கொடுக்கும் ஒரு தீயவனை நினைத்து அச்சம் அடைகிறாள். அவள் தந்தை, கணினி இணையம் இவற்றை பாதுகாப்பாக பயன்படுத்துவது எப்படி என்று விபரமாய் சொல்லித் தருகிறார்.

### Poem My Computer Needs A Break

### Warm Up (Text Book Page No. 199)

In pairs, tell each other how computer plays a vital role in all fields. (Text Book Page No. 199)



- 1. A computer helps students to learn new things.
- 2. We learn current news.
- 3. We can book our tickets.
- 4. We can have online shopping.
- 5. We can read e-books.

### A) Answer the following:

1. How does the poet describe her computer?

### Answer:

The poet describes her computer as very intelligent and smart. The computer seems to know a lot of information by heart.

2. What happened to the computer?

### Answer:

The computer is absent-minded. It forgets to save her files. Sometimes the files vanish in the most dreadful way.

- 3. List four things that the computer could not do after it became absent-minded **Answer:** 
  - 1. The computer forgets to save the poet s work.
  - 2. It doesn't check her spelling.
  - 3. It hides all her files.
  - 4. It makes her work vanish in the most dreadful way.
- 4. What made the poet squirm?

### Answer:

The naughty computer of the poetess gobbled a worm. The computer behaved so erratically that it made the poetess squirm.

5. Why did the poet call the doctor?

#### Answer:

The computer caught a virus and fell very sick. So the poet had to call a doctor.

### B) Fill in the blanks. (Text Book Page No. 201)

Answer: brainy, smart
2) We get answers for questions by a
3) The computer forgot to the poet's work. <b>Answer:</b> save
4) The computer actually gobbled a  Answer: worm
5) The poet feels that his computer needs

C) Pick out the rhyming words from the poem.

Smart – heart click – quick right – sight sick – quick.

### D) Match the poetic lines with Figures of speech.

1. So brainy	personification
2. Mountains	personification
3. It's so absent-minded	hyperbole
4. Computer gobbled a worm	metaphor
5. Very sick.	metaphor

### Answer:

1. So brainy	personification
2. Mountains	metaphor
3. It's so absent-minded	personification
4. Computer gobbled a worm	hyperbole
5. Very sick.	metaphor

### E) Find the alliterating words from the poem.

- 1) Save store
- 2) Doctor double
- 3) Virus very
- 4) makes most
- 5) Gobbled -

# Supplementary The Mystery of the Cyber Friend

Shree lives in town.  Answer: Katpadi junction
2. Shree celebrated her birthday.  Answer: 13th
3. Madhoo was  Answer: film actress
4. Chaitra finally asked her to come  Answer: to the railway station
5. Akka went to to get a help for them.  Answer: station master
B. Say whether the following are 'True' or 'False'.
1. Shree spends most of the time on T.V.  Answer: False
2. Shree's aunt stays with them.  Answer: True
3. Chaitra is Shree's school friend. <b>Answer:</b> False
4. Chaitra gifted Shree a new camera phone. <b>Answer:</b> False

5. Shree went alone to the train station to meet Chaitra.

### Answer:

False

6. A fraud middle-aged man pretended to be Chaitra.

### Answer:

True

### C. Name the speaker. (Text Book Page No. 211)

S.No.	Lines from the lesson	Speaker
1	"Do you do anything other than eating?"	
2	"Are you feeling unwell?"	
3	"I don't have a camera phone "	
4	"I told you I am thirteen, the same age as you."	
5	"You are a brave pair!"	

### Answer:

Lines from the lesson	Speaker
1. "Do you do anything other than eating?"	an online friend of Shree
2. "Are you feeling unwell?"	Akka
3. "I don't have a camera phone "	Shree
4. "I told you I am thirteen, the same age as you".	Imposter in the name of Chaitra
5. "You are a brave pair!"	Police woman

S.No.	Merits	Demerits
1		
2		
3		
4		
5		

### Answer:

S.No.	Merits	Demerits
1.	connection with people	headache, weak eyesight
2.	watching movies	sleep disorders
3.	listening to music	depression, stress
4.	playing games	social isolation, aggressive behavior
5.	enjoying other activities	financial problems, ruined relationships

## E. Read the passage carefully and answer the questions given below. (Text Book Page No. 212)

Just then train moves. He runs towards a bogey door. The station manager rushes forward to catch the man. But he disappears into the crowded train. They all go to the police station. "You are a brave pair" says a policewoman. "Thank you for informing us about this imposter. Shree, you were clever to confide in a trusted adult! Will you put up this poster about cyber security in your school, please? We would also like to conduct a cybercrime

cell will need to take a look at Shree's computer. The next day, a cybercrime officer goes through Shree's computer. Within hours, the police find the man who pretended to be Chaitra.

1. Whom did the station master try to catch?

#### Answer:

The station master tried to catch the man who an imposter.

2. Where did they all go?

#### Answer:

They all went to the police station.

- 3. Who are the brave pair in the story? Shree and Akka are the brane pair.
- 4. Was the man honest or not? No. He was a dishonest man.
- 5. How did the police find out the criminal?

#### Answer:

The police found the criminal through his computer identity address.

### F. Answer the following questions. (Text Book Page No. 212)

1. Why did Shree's parents buy her a computer?

### Answer:

Shrees parents bought her a computer because they wanted her to learn computers.

2. How did Shree make friends through computer?

#### Answer:

Shree made friends online.

3. What were the online activities given in this story?

#### Answer:

Chaitra tells lies to Shree, saying that she is studying in a school near to Shree's school. She used a film stars picture as her profile. She asked Shree to come to the railway station all alone.

4. How did Shree's aunt save Shree from the man who pretended to be Chaitra?

### Answer:

Shree's aunt informed and sought the help of the station master. When they saw the imposter standing in front of Shree, Shree's aunt hit the man with her bag. The imposter ran towards the train. The man escaped on the train. So, Shree and her aunt went and gave a complaint to the police station.

5. How did the police find the man who pretended to be Chaitra?

#### Answer:

A Cybercrime officer went through Shree's computer within hours he found the man, who pretended to be Chaitra.

### Step to Success (Text Book Page No. 212)

1. The following series is provided and you need to answer the question accordingly. ABCDEFGHIJKLMN || OPRSTUVWXYZ

In this series find the letter which is fifth to the left from the thirteenth letter from your right

- 1) M
- 2) I
- 3) H
- 4) J

#### Answer:

- 2) I
- 2. Based on the above series of English alphabet, if every alternate alphabet starting from C is deleted than which of the following alphabet will seventh from the left side of the series?
- 1) H
- 2) J
- 3) I
- 4) G

#### Answer:

- 3) I
- 3. If the above series is written in reverse order than what will be the eleventh letter of the fifteenth letter from your left?
- 1)V
- 2) W
- 3) D
- 4) X

#### Answer: (A)

Note: Answer is (A). The correct Answer is not given in the options from the text book.

The Mystery of the Cyber Friend Summary in English

### SECTION - I

Shree, a girl of thirteen befriends a new girl named Chaitra through the internet. Chaitra sends a photo of a film star. Chaitra speaks nicely to Shree. Still, she tells some other lies. She asks Shree to come to the railway station all alone. Shree is confused.

#### **SECTION - II**

The next day she and her aunt reach the railway station at a particular time. Instead of

Chaitra, a middle-aged man comes to meet Shree. He introduces himself as the uncle of Chaitra. Shree gets shocked and shouts. Aunt and the station master try to catch the imposter. Still, he escapes. The next day, the officer of the cybercrime inspects the computer of Shree and the police nabs the imposter.

### The Mystery of the Cyber Friend Summary in Tamil

### SECTION - I

ழீ என்ற 13 வயதுப் பெண் இணையத்தின் வழியாய் சைத்ரா என்ற சமவயதுப் பெண்ணைத் தோழியாக பெறுகிறாள். இணையத்தின் மூலமாய் சைத்ரா ஒரு சினிமா நடிகை புகைப்படத்தை தன் புகைப்படம் என்று பொய் சொல்கிறாள். அவள் ஸ்ரீயிடம் நன்றாய் பேசினாலும் வேறு சில பொய்கள் பேசுகிறாள். ஸ்ரீ ரயில் நிலையத்துக்கு தனியாக தன்னை சந்திக்க வர வேண்டும் என செய்தி அனுப்புகிறாள். ஸ்ரீ குழப்பம் அடைகிறாள்.

### **SECTION - II**

அடுத்த நாள் ஸ்ரீ அவளது அத்தை இருவரும் குறிப்பிட்ட நேரத்தில் ரயில் நிலையத்தை அடைகிறார்கள். சைத்ராவுக்குப் பதிலாக, ஒரு நடுத்தர வயது மனிதன் ஸ்ரீயை நோக்கி வந்து, தன்னை ஸ்ரீயின் மாமா என அறிமுகப்படுத்திக் கொள்கிறான். ஸ்ரீ அதிர்ச்சி அடைகிறாள். கத்துகிறாள். அத்தையும், ஸ்டேசன் மாஸ்டரும் அந்த ஆள் மாறாட்டக்காரனை பிடிக்க முயல்கிறார்கள். இருப்பினும் அவள் கூட்டத்தில் ஓடி தப்பித்துக் கொள்கிறாள். மறுநாள் ஒரு அதிகாரி, கணிணி பாதுகாப்பு துறையை சேர்ந்தவர். ஸ்ரீயின் கணிணியை பார்வையிடுகிறார். பின்னர் காவல்துறையினர் அந்த ஆள் மாறாட்டக்காரனை கண்டுபிடித்து விட்டனர்.

### The Mystery of the Cyber Friend About the Author in English

Zac O'Yeah has published altogether fifteen books in Swedish, many of them important bestsellers – including the Gandhi – biography Mahatma! which was short-listed for the August Prize 2008- for best non-fiction book of the year. His most recent books include the popular comic thriller, Mr. Majestic! In 2018, he also published the acclaimed travelogue. A walk through Barygaza and the popular children's thriller. The Mystery of the Cyber Friend. He is also a literary critic and columnist, also contributing now and then to the travel magazines National Geographic and Outlook Traveller. He is also a translator specializing in introducing Indian writing – such as Pankaj Mishra, Bankim Chandra Chatterjee, Bama, and others – to Swedish readers. He has had a long involvement with theatre as a playwright, director, designer, producer, and occasional performer.

### The Mystery of the Cyber Friend About the Author in Tamil

சாக் ஓ யுஹ் 15 புத்தகங்கள் ஸ்வீடிஷ் மொழியில் எழுதியுள்ளார். அவற்றில் பல நன்கு பிரபலமானவை. காந்தி வாழ்க்கை வரலாறு அதில் ஒன்று. இப்புத்தகம் ஆகஸ்டு பரிசு 2008க்கு கதை அல்லாத புத்தகவரிசையில் தேர்ந்து எடுக்கப்பட்டது. அவரது சமீபத்திய புத்தகம், மிஸ்டர். மெஜஸ்டிக் என்ற பிரபல காமிக் திரில்லர். 2018ல் அவர் பயணநூல் ஒன்று எழுதியுள்ளார். பாரி காசாவின் வழியாக ஒரு பயணம் என்று தலைப்பில் எழுதியது பயணநூல். குழந்தைகட்கான திரில்லர் நாவல், கணிணி நண்பரின் மர்மம் என்பதாகும். அவர் ஒரு விமர்சகர். பத்திரிக்கையாளர். பயண பத்திரிக்கையாளர். 'National Geographic, out look Traveller' போன்ற பத்திரிக்கைகளில் எழுதுபவர். பங்கஜ் மிஸ்ரா, பங்கிம் சந்திர சட்டர்ஜி, பாமா போன்ற எழுத்தாளர்களின் படைப்புகளை, ஸ்வீடிஷ் மொழியில் மொழி பெயர்த்துள்ளார். அவருக்கு நாடக துறையில் நீண்ட நாள் பரிச்சயம் உள்ளது. அவரே ஒரு நாடக ஆசிரியர், தயாரிப்பாளர், திட்டமிடுபவர், சில சமயம் நடிகரும் கூட.