

Warming up!

Chit-chat (गप्पागोष्टी)

(1) Divide the class into five groups. Discuss in the group the following topics. (One question for each group.) [वर्गांची पाच गटांत विभागणी करा. पुढील बाबींची गटात चर्चा करा. (प्रत्येक गटाकरिता एक प्रश्न (बाब) असेल :)]

(a) Seeds regenerate from another seed.

Ans. Regeneration is the renewal of germplasm accessions by sowing seeds which will possess the same characteristics as the original population.

(b) Plants and flowers wilt and become one with the other.

Ans. Wilting is the loss of rigidity of non-woody parts of plants if they do not get water to thrive and soil is too dry.

(c) Cacti (अनेकवचन-निवडुंग) thrive in the desert region.

Ans. Cacti (plural of cactus) lack leaves, instead they have spines which help preventing the loss of water and mineral content in the desert plants.

(d) Bare nature turns green in spring.

Ans. As temperatures warm and days get longer, forest ecosystem begins the transition from winter to spring.

(e) Caterpillar turns into butterfly.

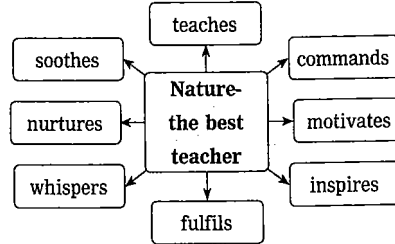
Ans. It is truly a fantastic mechanism developed by nature. For a caterpillar to turn into a butterfly, it digests itself using enzymes triggered by hormones.

(Each group will present their discussion in front of the class.)

(2) Role of Nature

Discuss in pair, the role played by nature and complete the web-diagram. (निसर्ग करीत असलेल्या कार्याची जोड्या करून चर्चा करा व पुढील जालतक्ता पूर्ण करा.)

(Answers are directly given.)



(3) Look at the following things. Discuss with your friend, what you learn from them. (पुढे दिलेल्या गोष्टी पाहा. तुम्ही त्यांच्याकडून काय शिकता, याविषयी मित्राशी चर्चा करा.)

- (a) A bee – team work and hard work
- (b) An eagle – a strong vision/far-sightedness
- (c) A creeper – perseverance
- (d) The river – go with the flow/to face calamities
- (e) Rainfall – dedication
- (f) Sun – light up the lives of others/to give light and energy to others.

भाषांतर

निसर्गाची किमया / निसर्गाचा चमत्कार

एका वाळूच्या कणात सगळ्या विश्वाचे दर्शन होते आणि एका रानटी फुलातही स्वर्गाचा आभास होतो, हातांची इवलीशी ओंजळ अमर्याद आहे असे वाटते आणि एक तासही शाश्वत काळाप्रमाणे भासतो.

विल्यम ब्लेक

स्वतःला ताजेतवाने करण्यासाठी, निवांतपणासाठी किंवा प्रकृती स्वास्थ्यासाठी आपण अगदी सहज स्वतःला निसर्गाच्या सान्निध्यात रमवतो, बाहेरच्या रम्य वातावरणातून ऊर्जा मिळवतो. निसर्ग आपल्याला दिलासा देतो, खुलवतो, फुलवतो. आपल्या गरजा पूर्ण करीत असतो. तसेच आपल्याला स्फूर्ती देत असतो. निसर्ग आपल्याशी हितगुज करतो आणि आज्ञाही करतो.

कधी ऐकल्यात त्या तुम्ही?

मी ते (निसर्गाचे सांगणे) जेव्हा ऐकते, तेव्हा स्तिमित होते... आमच्या बागेत एक जास्वंदीचे झाड आहे. दर पंथरवड्याने त्याला एक फूल येते-मोठे, तजेलदार आणि नाजूकसे. सूर्यकिरणांमध्ये ते दिवसभर खुलून हसते आणि वाऱ्याबरोबर डोलते, पण जसजशी सायंकाळ होत जाते, तसे ते कोमेजु लागते दुसऱ्या दिवशी सकाळी ते अगदी सुकून जाते, संध्याकाळपर्यंत गळूनही पडते आणि पुन्हा मातीत मिसळून जाते. ते फूल-फवत एका दिवसाच आयुष्य घेऊन येते, तरीही ते पूर्ण चैतन्याने बहरलेले असते. आपणही आपले आयुष्य, कितीही छोटे असले तरी असेच परिपूर्णतेने जगायला हवे, नाही का?

एका खडकाळ समुद्रकिनाऱ्यावर गेले असताना, समोर अथांग पसरलेला विशाल समुद्र आणि त्याच्या कडेने कोरीव शिल्पांसारखे, पाण्यामुळे आकार बदललेले खडक पसरलेले पाहिले. पाणी अतिशय सौम्य होतं, आणि खडक अतिकठीण. तरीही वर्षानुवर्षे रोज लाटांचा मारा झाल्याने खडकांचे रूप पालटले होते. पाणी वाहेल तसा आकार ते खडक स्वतःला देत होते. आपल्या समस्या खूप मोठ्या असतात आणि आपण अगदी लहान, पण तरीही आपण जर टिकून राहिलो तर...

एका कॉक्रीटच्या फुटपाथच्या भेगांमधून गवताचे लहान लहान तुरे बाहेर डोकावताना पाहिले, आणि विचारात पडले... एखादी गोष्ट कितीही अशक्य भासली तरी कुठूनतरी तिला मार्ग सापडतोच...

हिवाळ्याच्या ऋतूत एका झाडाला संपूर्ण पानगळीनंतर ओकेबोके झालेले पाहिले. असे वाटले की ते झाड आता वठले. पण तीन महिने होताच वसंत ऋतूचे आगमन झाले आणि ते झाड पुनश्च: आपली हिर्वी श्रीमंती लेवून फुलापानांनी, पक्ष्यांनी आणि चैतन्याने बहरून गेले. गोष्टी आज कितीही खडतर असल्या तरी त्या कायम तशा राहणार नाहीत असा विश्वास आपल्यालाही का वाटू नये? लक्षात ठेवा, हेही (दिवस) सरतील.

एकदा एक मुंग्यांची रांग पाहिली, मुंगीपेक्षा दहापट मोठ्या आकाराच्या माशीला ओढत घेऊन जात होती. मुंग्या त्या माशीभोवती शिस्तित गोळा झाल्या, त्यांनी आपल्या नाजूक मिश्यांवर तिला उचलले आणि लांब अंतरावर उचलून नेले. त्यांचे संघटित कार्य आणि चिकाटी थक्क करणारी होती. आपणही असेच सातत्यपूर्ण, शिस्तबद्ध आणि लक्ष देऊन काम केले तर...? कोळ्याची जाळी अतिशय नाजूक असतात पण तरीही अतिशय चिवट. एक इंद्रधनुष्य संपूर्ण आकाशात रंगांची उधळण करीत असते. शिंपल्यातील कालव एका वाळूच्या कणातून मोती तयार करतो. अगणित तारे

असीम आकाशाला उजळून टाकतात. ढग दर क्षणाला वेगवेगळे आकार धारण करतात. वारा वृक्षांना बेफामपणे नाचवतो. पाणी, कोणताही गर्व न बाळगता, सूर्य व वारा म्हणेल, आज्ञा देतील तसे आपले रूप बदलते. एका अळीचे सुंदर फुलपाखरात रूपांतर होते, तर फुलाचे फळात... ही सारी निसर्गाची किमया आपण अनुभवत असतो... आणि तिच्या स्पशाने आपल्या जीवनाचेही सोने होऊन जाते.

—रक्षा भराडिया

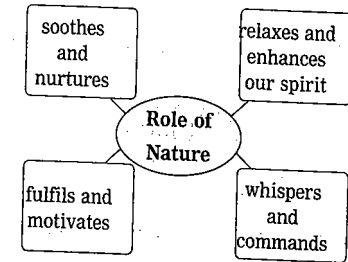
Reading Skills, Vocabulary and Grammar

(Note Some 'Wh' questions from the coursebook are converted into activity based questions.)

Q. 1. Read the extract carefully and complete the activities :

A1. Simple Factual Activities :

*(1) Complete the following web : (पुढील जालतक्ता पूर्ण करा.) (Answers are directly given.)



(2) State whether the following statements are True or False :

Ans.

- (1) On the rocky beach the writer found rocks curved and sculpted by the water. — True
- (2) When we listen to the Nature, it leaves us in complete awe. — True
- (3) We should not live our life to its fullest. — False
- (4) The water was shaped by the rocks. — False

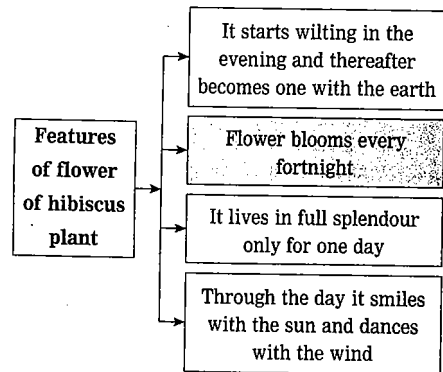
To see a world yet if we persist.

शब्दार्थ : **instinctively** (इन्स्टिन्क्टिवली) - prompted by instinct, without conscious thought; सहजप्रवृत्तीने, अंतःप्रेरणेने. **with awe** (ऑँ) - reverential fear; आदरयुक्त भीतीने, दबदब्याने, (शेथे अर्थ) स्तिमित होऊन. **wilting** (विल्टिंग) - drooping; निस्तेज होऊन, गळून. **splendour** (स्प्लेन्डर) - splendiddness, grand beauty; उदात्ता, वैभव, भव्य सौंदर्य. **withers** (विदर्) - makes or becomes dry; सुकून, कोमेजून जाते. **colossal** (कॉलॉसल) - huge, gigantic; प्रचंड, अवाढव्य.

A2. Complex Factual Activities :

* (1) Based on the passage complete the web that highlights the various features of flower of 'hibiscus'. (उताऱ्यावर आधारित हिबिस्कस या फुलाच्या वेगवेगळ्या वैशिष्ट्यांवर भर देणारा जालतक्ता पूर्ण करा :)

(Answer is directly given.)



* (2) The writer explains the contrast features of 'water' and 'rock' in the text. Write all the features of both water and rock in the given table. (लेखक या पाठात 'पाणी' व 'खडक' यांच्यामधील फरक दर्शवणारी वैशिष्ट्ये स्पष्ट करतो. त्या दोन्हीमधील सर्व वैशिष्ट्ये दिलेल्या तक्त्यात लिहा.)

(Answers are directly given.)

Water	Rock
Gentle	hard
Command	gives in (humble)
Flows over stone (Perseverance)	takes the shape that water commands (obedient) -

(3) Complete the following sentences : (पुढील वाक्ये पूर्ण करा :)

(Answers are directly given.)

- (1) Hibiscus flower smiles with the sun and dances with the wind.
- (2) However life is short, we should live to its fullest' is the lesson we learn from the hibiscus plant.
- (3) The rock on the beach was curved, sculpted and shaped.
- (4) The poet William Blake tells us to hold infinity in the palm of our hand and eternity in an hour.

A3. Activities based on Vocabulary :

(1) Find synonyms from the text for the following words/phrases.

(Answers are directly given.)

- (1) a strong feeling of fear or respect - awe
 - (2) to direct authoritatively - command
 - (3) large and impressively beautiful - majestic
- (2) Match the pairs of antonyms.

Words	Antonyms
* (1) gentle	(a) small
* (2) colossal	(b) long
* (3) short	(c) quit
(4) persist	(d) hard

Ans. (1) gentle × hard (2) colossal × small
(3) short × long (4) persist × quit

A4. Activities based on Contextual Grammar :

(1) Frame wh-questions to get the underlined parts as answers :

(1) The flower comes to life only for a day.

Ans. How long does the flower come to life?

(2) We saw the spread of the majestic ocean.

Ans. What did we see of the majestic ocean?

(2) Use 'not only..... but also'.

(1) Outdoor activities enhance and relax our well-being.

Ans. (1) Outdoor activities not only enhance but also relax our well-being.

(2) Nature whispers and commands.

Ans. Nature not only whispers but also commands.

A5. Personal Response :

* (1) Explain the line 'Nature whispers and commands.' (पुढील ओळीचे स्पष्टीकरण करा.)

Ans. Nature is continually enticing us to spend time in her embrace; through the calling of birds, the babbling of brooks and streams, the fragrance of flowers and the whispers of trees as the wind blows through their branches. It commands us not to go against it otherwise it will curse us.

* (2) The rock is hard but is it dominating? Give reason for your answer. (दाग कठीण असतो, पण वरचढ स्वभावाचा असतो का? तुमच्या उत्तराचे कारण देऊन समर्थन करा.)

Ans. Even though the rock is hard, it is not dominating. I think water is stronger than rocks. It wears down the hard rock by its gentle patience, persistence and perseverance. Rock takes the shape that the water commands. It shows that it is not dominating like water whereas it is ready to accept the change.

Q. 2. Read the extract carefully and complete the activities :

A1. Simple Factual Activities :

(1) Choose the correct alternatives and complete the following sentences : (योग्य पर्याय निवडा व पुढील वाक्ये पूर्ण करा :)

(Answers are directly given.)

* (1) In the cold winter month, the tree was bare of all leaves.

(a) full (b) withdrew (c) bare (d) short

* (2) We find innumerable stars in the infinite sky.

(a) clouds (b) crowds (c) stars (d) moons.

(3) There is always an opening even in impossible things.

(a) opening (b) closing (c) enjoying (d) singing

(4) Water without hint of ego, changes its form according to the dictates of the sun and the wind.

(a) the earth (b) the sun

(c) the moon (d) the horizon.

(2) State whether you Agree or Disagree with the following statements : (पुढील विधानांशी तुम्ही सहमत आहात की असहमत आहात, ते लिहा :)

(Answers are directly given.)

Ans.

- (1) 'There is always an opening even in impossible things' - we learn it from small bits of grass. - Agree
- (2) Our difficult time never changes. - Disagree
- (3) The team work and perseverance of the ants were impressive. - Agree
- (4) Clouds take new shapes with every passing moment. - Agree

Passage - 2 (Coursebook pages 119, 120)

We saw small bits become gold ourselves.

शब्दार्थ : **conviction** (कन्व्हिक्शन्) - a firmly held belief or opinion; विश्वास, खात्री. **lugging** (लुगिंग) - carrying or dragging (a heavy or bulky object) with great effort; ओढून/खेचून नेण्याची क्रिया. **frail feelers** फ्रेइल (फीलर्स) - weak sensory organs; नाजूक, अशक्त स्पर्शद्वारे. **unhindered** (अन्हिन्डर्ड) - without any obstruction; अडथळ्याविना, न थोपवता. **alchemy** (अल्कमि) - a magical process of transformation, creation; किमया, चमत्कार.

A2. Complex Factual Activities :

(1) Who teaches us that hard times do not last forever? How? [खडतर (कष्टाचे) दिवस कायमचे टिकून राहत नाहीत, हे कोण शिकवते? कसे?]

Ans. Bits of grass peeping through small cracks in concrete pavement and the green leaves on a tree in spring teach us that hard times do not last forever. The grass is destroyed by the concrete but comes to life again. The tree is bare all through the cold winter months, but when the spring sets in, it is full of leaves, regaining its green majesty.

(2) What are the alchemies of nature mentioned in the extract? (या परिच्छेदात नमूद केलेल्या निसर्गाच्या किमया कोणत्या?)

Ans. The alchemies of nature mentioned in the extract are-

- (1) Grass peeps through small cracks of a concrete pavement.
- (2) A rainbow colours the entire sky.
- (3) Oysters take in a grain of sand they open up with a pearl.
- (4) Innumerable stars shine across the infinite sky.

(5) The wind makes trees dance with unhindered passion.

(6) A caterpillar turns into a butterfly.

A3. Activities based on Vocabulary :

(1) Find out synonyms from the text for the following words/phrases :

(Answers are directly given.)

Ans.

- | | |
|--------------------------------|------------|
| * (1) to peer through | - peep |
| * (2) easily broken or damaged | - delicate |
| (3) mysterious power | - alchemy |
| (4) drag with great efforts | - lugging |

(2) Match the pairs of antonyms :

Words	Antonyms
* (1) impossible	(a) easy
* (2) difficult	(b) strong
* (3) delicate	(c) forget
(4) remember	(d) possible

- Ans. (1) impossible × possible
 (2) difficult × easy
 (3) delicate × strong
 (4) remember × forget

(3) Frame meaningful sentences by using the given words :

(1) impressive (2) passion

Ans. (1) The show put up by the street children was really impressive.

(2) One could see the passion and emotion in the artist's work.

A4. Activity based on Contextual Grammar :

Identify the tenses :

(Answers are directly given.)

Ans.

- | | |
|-----------------------------------------|-------------------------|
| (1) We saw an army of ants | - Simple Past Tense. |
| (2) We experience the alchemy of nature | - Simple Present Tense |
| (3) It will not remain so for ever | - Simple Future Tense |
| (4) Ants were lugging a fly. | - Past Continuous Tense |

A5. Personal Response :

* (1) How can learning from nature help human beings? (निसर्गाकडून मिळणारी शिकवण मानवाला कशी उपयोगी पडू शकते?)

Ans.

- (1) Limitless sky with trillions of galaxies reminds us how insignificant we humans are in this vast universe.
 (2) Water always flows from high to low in the same way knowledge should be transferred from the learned to ignorant.
 (3) Trees provide shade selflessly to everyone, we should be selfless in our life too.
 (4) Nature does not hurry; yet everything is accomplished.
 (5) Trees stand deeply rooted in the ground even though seasons change. We should face any difficulty in our life with patience.

(2) 'Nature is our best teacher' - Explain. ('निसर्ग आपला सर्वोत्कृष्ट गुरू आहे' - स्पष्टीकरण द्या:)

Ans. Nature is a great teacher. No wonder our ancestors used to look up to nature to understand about life itself. The things like the sun, moon, trees, rivers, etc. all were treated as divine beings. We learn a lot from them and they teach us a lot about how to live happy life. Divinity exists in all aspects of life. When we are aware of ourselves, we become aware of God in everything big or small. We then learn to live life well and become complete. So Nature is always treated as our best teacher.

* (3) Impossible itself says 'I M possible'. Do you agree? Justify your answer by citing some examples from the text and some that you have experienced or heard from someone. ('Impossible' हाच शब्द मुळी 'I am possible' असे व्यक्त करतो. तुम्ही या अर्थाशी सहमत आहात का? पाठातील व स्वतः कोणाकडून तरी ऐकलेली किंवा अनुवलेली उदाहरणे देऊन तुमच्या उत्तराचे समर्थन करा:)

Ans. Yes I agree, it is possible to do the most difficult of things, provided we have the will and conviction to do so. We can clearly know this from the passage. The bits of grass, the tree in the winter and the tiny ants etc. are the examples from the

passage. The example that comes to my mind as justification is that of Sudha Chandran, the dancer. Though her leg was amputated below the knee, with great grit and determination, she restarted dancing and went on to become a famous dancer and actress. This shows that one can do things which seem to be impossible.

Activities based on Language Study

(A) Do as directed : (16 Marks)

(1) Complete the words by using correct letters :

(1) c _ l o _ a l (2) w _ t h _ r s

(3) a _ c h _ m y (4) f e _ l e _ s

Ans. (1) c o l o s a l (2) w i t h e r s

(3) a l c h e m y (4) f e e l e r s

(2) Copy the sentences correctly in your notebook :

(1) Meena stayed alone in an apartment as her parents lived in Delhi.

(2) I found myself caught in the rain at Bombay's Flora Fountain.

(3) I don't know why I did that because I wasn't even getting wet.

(4) After a long pause, I asked Meena how long it had taken her to change.

(3) Put the words in alphabetical order : (2)

(1) splendour, colossal, alchemy, frail

(2) consistent, caterpillar, command, complete.

Ans. (1) alchemy, colossal, frail, splendour.

(2) caterpillar, command, complete, consistent

(4) Punctuate the following : (2)

(1) i asked my teachers why is he working outside

(2) he asked me is the world so poor that it cannot give me a toy and a book, instead of forcing me to take a gun or a tool

Ans. (1) I asked my teachers, "Why is he working outside?"

(2) He asked me, "Is the world so poor that it cannot give me a toy and a book, instead of forcing me to take a gun or a tool?"

(5) Make four words each (minimum 3 letters) using the letters in the given word : "perseverance" (2)

Ans. (1) reserve (2) presence (3) peer (4) seven

(6) Spot the error and rewrite the correct sentence : (2)

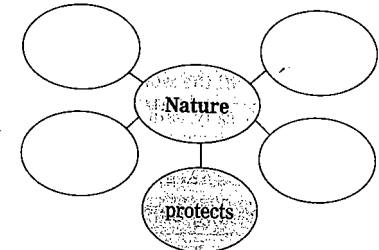
(1) We go to a rocky beach and saw the spread of the majestic ocean.

(2) Nature fulfil and motivate.

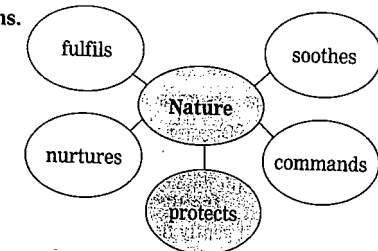
Ans. (1) We went to a rocky beach and saw the spread of the majestic ocean.

(2) Nature fulfils and motivates.

(7) Write related words as shown in the example : (2)



Ans.



(8) Complete the word-chain of 'Nouns' (2)

Pavement, → t _ _ _ _ _

Ans. Pavement, → treasure, editor, roughness, sheep.

(B) Do as directed : (4 Marks)

(1) Make a meaningful sentence by using the given phrase : (1)

"in full splendour"

Ans. : The morning sun appeared in the sky, in its full splendour.

(2) Add prefix to make opposites and use any one in your own sentence : (2)

- (1) continue (2) understand
(3) regular (4) pleasant

Ans. (1) discontinue (2) misunderstand
(3) irregular (4) unpleasant

Sentence : The company discontinued Mr. Prabhu from the office for his corrupt nature.

(3) Add a clause to expand the sentence :
We saw a small tree (1)

Ans. We saw a small tree which was full of flowers and fruits.

Language Study (Based on whole lesson)

* (1) Complete the table :

Noun	Verb	Adjectives	Adverb
(1) strongness strength	strengthen	strong	strongly
(2) passion	x	passionate	passionately
(3) change	change	changeable	x
(4) organization	organize	organizational	organizedly

* (2) Make a list of all the words related to the word Ocean : [Ocean (सागर) या शब्दाशी संबंधित सर्व शब्द लिहा:]

Ans. Fishers, fish, salty, saline water, species, different water, high tide, low tide, pacific, gulf, bay, ships, pirates, piracy, warships, cruisers, oceanic currents.

Writing Skills

Q.1. The author has very positively described the different things in nature. Add the special features of each one of them. (लेखकाने निसर्गातील विविध वस्तूंचे अत्यंत सकारात्मक वर्णन केले आहे. त्यांतील प्रत्येकाच्या खास एका वैशिष्ट्याची यादीत भर घाला :)

Part of Nature	Special feature	Value learnt
(1) Water	It gently flows every day and for years.	Keep on working gently for the well-being of the people.
(2) Rainbow	Beauty	Add colours to the surroundings, make all happy.
(3) Caterpillar	Sacrifice for creating new life.	Changing (turning) for better results.
(4) Hibiscus	one day life.	We should live our life to its fullest.

Part of Nature	Special feature	Value learnt
(5) Rocks	Though hard, it does not dominate or offer resistance.	Be humble and stay still and endure unpleasant things without complaining.
(6) Grass	Evergreen	There is always an opening even when the things seem to be impossible.
(7) Tree	Stands firmly in cold winter.	Wait resolutely in difficult times.
(8) Ants	Organised	Teamwork and perseverance are always rewarded.
(9) The wind	Flow	Make people happy with your activities and passion.

Part of Nature	Special feature	Value learnt
(10) Spider webs	Delicate	Be strong in every situation and difficulty.

*Q.2. How can you prove this maxim to be incorrect- "Too many cooks spoil the broth." Write a counterview on the given topic. (clue-teamwork) ('भारामर आचारी वरणांमध्ये मीठ भारी' 'भारामर घोळका, कामाचा विचका' हे नीतिवचन चुकीचे आहे, हे तुम्ही कसे सिद्ध कराल? दिलेल्या विषयाचे खंडन करा :)

Ans. (1) The maxim says when there are too many people involved in trying to do the same thing, the final result will not be good. But I believe that the teamwork is always good. We all know that unity is strength and it is of great value in every walk of life. If we come together and work, definitely our strength gets increased.

When there are a lot of people working on a project, then that project may not be completed to such a high standard because an individual can work better than many. It is the common perception of the people. But I think if a lot of people are working on a project, every one will use his talent, calibre, strength to take that project to higher level. So it will be completed on time with good standard.

Even when many cooks come together and try to make a single dish with their experience in different fields, it will become fabulous. One dish will be prepared in variety of taste, colour and with varieties of combination. So it never gets spoiled. So I think the maxim too many cooks spoil the broth, is totally wrong whereas it adds flavour to that dish.

Q.3. Your friend has his board exam. He studies for 14 hours a day, sitting at one place. Write a letter to him giving him tips to relax and be stress free. (तुमच्या मित्राची बोर्डाची परीक्षा आहे. तो दिवसाचे 14 तास एका ठिकाणी बसून अभ्यास करतो. त्याला आराम करण्याचा व तणावमुक्त राहण्याचा सल्ला देणारे पत्र लिहा :)

Ans.
Vikas
16, Malhar Sankul,

Hadapsar,
Pune,
12th Jan., 2019.

Dear Mahesh,

I received a call from aunty telling about your preparations for forthcoming board examinations. I am shocked to hear that you study for 14 to 15 hours a day sitting at one place. I don't understand how do you bear it?

You might have heard about "All work and no play makes Jack a dull boy." It means without time off from work a person becomes both bored and dull. I know board's exams are around the corner, but if you work as usual with your tension, anxiety and pressure, it is going to be harmful to your health. Our body is not a machine. It needs some rest. It's my advice to you to take some rest after certain intervals. Watch T.V. for sometime, listen to music to refresh your mind, chat with your family members and friends, play with your friends. It will refresh your mind.

Take a break after 2-3 hours and give essential time to your mind and body. It will be good for you. I know you are a scholar and always get good marks in exam. But it doesn't mean that you should ignore your health. Health is wealth. So concentrate on it, too. Hope you will try to understand what I mean to say and follow my tips rigorously.

Convey my regards to uncle and aunt and love to little Riya. Be in touch on mobile.

Your loving friend,

Vikas Shinde

Q.4. You have an Environment Protection Week to be celebrated in your school. You have invited an environmentalist. You have to interview him/her about how to save environment. Frame about 10-12 questions for the interview. (तुमच्या शाळेत पर्यावरण संरक्षण सप्ताह समारंभपूर्वक साजरा होणार आहे. तुम्ही एका पर्यावरणतज्ज्ञास

आमंत्रित केले आहे. तुम्हांला पर्यावरणाचे संरक्षण कसे करावे याविषयी त्यांची मुलाखत घ्यायची आहे. मुलाखतीकरिता 10-12 प्रश्न तयार करा.)

Ans. Good morning Sir/Madam. Happy to see you here in our school. I welcome you on behalf of our school.

- (1) Will you please tell me about your work in this field?
- (2) Were you really interested in this field from the beginning?
- (3) As an environmentalist, when did you start your work? What exactly you do?
- (4) What do you think about diminishing percentage of trees and forest?
- (5) What is your 'end of the world prediction', If we don't keep global temperature below 1.5°C?
- (6) What do you think the Government should do?
- (7) What will you tell people who do not believe in widely discussed climate change?
- (8) Being a citizen of our country, what do you expect from every citizen about this intense problem?
- (9) If there's one thing that everyone could do today to help protect the environment, what would that be?
- (10) What advice would you give to young generation at this moment?

Q.5. Write a news report on 'Environment Day' celebrated in your school. (तुमच्या शाळेत साजरा झालेल्या 'पर्यावरण दिना'वर आधारित वार्तावृत्तान्त लिहा.)

Ans. ENVIRONMENT DAY CELEBRATIONS

Nagpur, June 7 : 'World Environment Day' was celebrated in New Era School with great funfare on June 5. The main purpose of the celebration was to spread awareness about the need to protect the environment and the ways to do it.

The day was flagged off by a tree plantation drive in the locality. 300 quick-growing trees, which do not need much water on a daily basis, were planted near the school compound wall and in the surrounding area. An eminent environmentalist, Mr. A. T. Ali, spoke on the ways to protect the

environment. He also judged the 'Posters and Photographs' exhibition organized by the school students and gave away prizes for the best entries. Environmentally-friendly articles, like disposable plates and cups made from bamboo and banana stem, bags made from leaf wastes, etc. were on sale. Students gave continuous power-point presentations on the threats to the environment. Last but not the least, was the spirited debate on the topic. 'Man: The worst enemy of the Environment'.

All in all, the day was a great success, and has certainly made a difference to the way people view our environment.

Q.6. Develop a story with the given ending.
Give a suitable title and moral. (पुढे दिलेल्या गोष्टीच्या शेवटाच्या आधारे गोष्ट तयार करा. गोष्टीला समर्पक शीर्षक द्या आणि बोधही लिहा.)

..... and so, Aditi decided to plant more trees.

Ans. Save trees, save earth

It was the world earth day celebration in Aditi's school. Aditi was attending it with a least interest as she was not interested in listening on such a boring subject from anybody. She was sitting forcefully for the guest's lecture with her friends.

The chief guest, who was a renowned environmentalist started with a good slogan based on the earth and emphasised that earth is the only known planet in this universe where we get all the necessary requisites of life, but the healthy survival is possible for years and years only when we take care and love our earth. Aditi suddenly became curious and started listening with apt attention.

He continued saying "because of the advancement in the life style, industrialization and deforestation; the condition of the earth is deteriorating day by day. It is being full of pollution, global warming and greenhouse gases. There is an urgent need to save our earth because it is the planet where we live. We need to do nothing more in order to maintain the greenery of the earth. We just need to plant more trees, to reduce the pollution level, to maintain the temperature level and to save our mother planet. We should understand our

responsibility towards our mother earth and the future of the next generations. As they would not survive on this earth if there will not be a clean and natural climate."

Aditi realised it and thought a lot and decided to take a positive step very seriously to save the earth. She thought seriously over the solution and that was planting more and more trees. She decided to create awareness as well among the people. She told everyone...

Save earth; save life

No earth... No life

No earth, No birth

Plant trees, Save mother earth

She understood that there will be no human beings on this earth if there will be no trees. If we have to save our lives, we have to plant more and more trees. So, Aditi decided to plant many trees after listening to that effective lecture of the chief guest.

Classroom Activity

Just for laughs!

Divide the class into two groups : On 12 to 15 slips of paper, Group A writes 12 to 15 conditional clauses beginning with 'if'. (विद्यार्थ्यांचे दोन गट करा व पुढे दाखवल्याप्रमाणे कृतीचा आनंद घ्या.)

(For example : If I work hard, I shall have a pizza.

(Group B write 12 to 15 main clauses)

Now one student from Group 'A' reads the first conditional clause (possibility) and one student from Group 'B' reads the first main clause. It forms crazy sentences, just for laughter and fun. Enjoy.

Group 'A'	Group 'B'
(1) If I read a book.	My mother will shout at me.
(2) If I do not study hard.	I will become the chief minister.
(3) If you do not come to school.	Teacher will come to your home.
(4) If she gets a new mobile	She will run away from her home.
(5) If the boys get freedom in the class.	They will keep silence in the class.

प्रास्ताविक : आधुनिक काळात, जुन्या काळातील पोष्टाने पाठवण्यात येणारी पत्रे, तारा इत्यादी संपर्कसाधने वापरण्याऐवजी इंटरनेटच्या साहाय्याने 'ईमेल' पाठवणे फारच सोपे, स्वस्त व जलद झाले आहे. त्याकरिता आपल्याकडे इंटरनेटची व्यवस्था व ईमेल पाठवण्याची योग्य, अचूक माहिती असणे महत्त्वाचे आहे.

Be a Netizen (इंटरनेट वापरणारे व्हा.)

(a) Read the extract and underline the words which suggest that emails are fast, cheap and an easy communication tool. (पुढील परिच्छेद वाचा आणि ईमेल ही जलद, स्वस्त व सोपे संपर्काची साधने आहेत असे सुचवणारे शब्द अधोरेखित करा.) (Answers are directly given.)

Ans. Email stands for electronic mail. Slowly and gradually email has replaced the old postal mails or snail mails.

Having an email address is like having a postal address in a global village of internet. If you do not have one, you do not exist in today's virtual world.

The reasons for popularity of emails are many. Emails can be achieved, saved, retrieved. Email is eco-friendly as people rarely take printouts of the mails. The main reason is its ease of access as anybody can access it on phone at the cost of cheap internet, anytime, anywhere.

Email writing is easy but it's different from writing text messages. Text message is informal and

rapid sharing of thoughts between two acquaintances. Emails are written and read by professionals, however, both arrive in inbox.

Like a citizen has his own home address, let's sign up for the email and be a netizen. There are many free email service providers like Google, Yahoo, Outlook, Rediff, icloud, etc.

• Steps for sending emails :

(ईमेल पाठवण्याकरिता आवश्यक असलेल्या पायऱ्याः)

- (1) Log in to your gmail account so that you are on the dashboard (main page) of your mail account.
- (2) Click 'Compose'.
- (3) A new blank email window will open up in the 'To' box, type in the email address of the recipient.
- (4) Write the 'Subject'.
- (5) Type your message in the main body field of your email.
- (6) Click the 'Send' button at the bottom of the composed window.
- (7) You will receive a message i.e. 'Sent mail'.

(b) See the sample mail formats given on the coursebook page no. 124 and prepare your own mail.

(Students may attempt this on their own.)