2. Tick the correct answer. (i) Which is not an erosional feature of sea waves? (a) Cliff (b) Beach (c) Sea cave (ii) The depositional feature of a glacier is: (a) Flood plain (b) Beach (c) Moraine (iii) Which is caused by the sudden movements of the earth? (a) Volcano (b) Folding (c) Flood plain (iv) Mushroom rocks are found in: (c) Glaciers (a) Deserts (b) River valleys

(v) Ox bow lakes are found in:

(a) Glaciers

- s are found in:
 - (b) River valleys (c) Deserts

OUR CHANGING EARTH 17

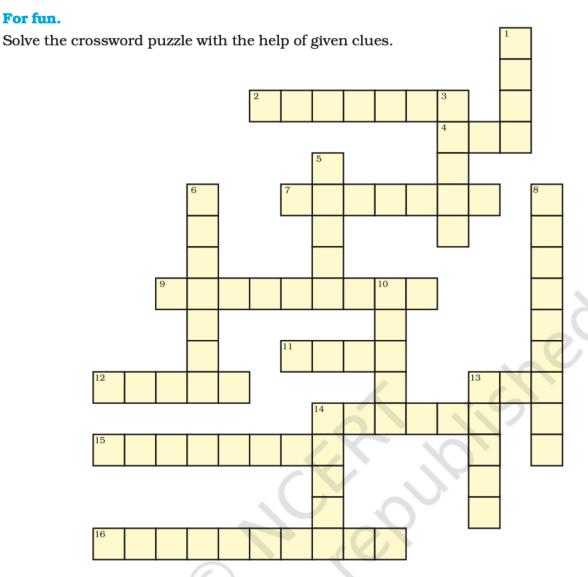
Rationalised 2023-24

3. Match the following.

(i) Glacier
(ii) Meanders
(b) Mushroom rock
(iii) Beach
(c) River of ice
(iv) Sand dunes
(d) Rivers
(v) Waterfall
(e) Vibrations of earth
(vi) Earthquake
(f) Sea cliff
(g) Hard bed rock

(h) Deserts

6. For fun.



Across

- 2. Loop like the bend of a river
- 4. Solid form of water
- 7. Moving mass of ice
- 9. Sudden descent of water in the bed of a river
- 11. Natural cavity on weak rocks formed by action of waves
- 12. Embankment on a river that keeps it in its channel
- 13. Large body of sea water
- 14. Dry area where sand dunes are found
- 15. Small hill of sand caused by the action of the wind
- 16. Flat plain formed by river deposits during time of flood

Down

- 1. Rise and fall of water caused by friction of wind on water surface
- 3. Flow of water in a channel
- 5. Steep perpendicular face of a rock along a sea coast
- 6. Debris of boulder and coarse material carried by glacier
- 8. Crescent shaped lake formed by a meandering river
- 10. Fine sand deposited by the action of the wind
- 13. Isolated mass of rising steep rock near a coastline
- 14. Alluvial tracts of land formed by the river deposits at the mouth of a river

2.	Tic	k the correct answe	er.						
		Which of the followir (a) Carbon dioxide		gases protects us from harmful sun vays? Nitrogen (c) Ozone					
		The most important (a) Troposphere		•					
		(iii) Which of the following layers of the atmosphere is free from clouds? (a) Troposphere (b) Stratosphere (c) Mesosphere							
		(iv) As we go up the layers of the atmosphere, the pressure (a) Increases (b) Decreases (c) Remains the same							
		(v) When precipitation comes down to the earth in the liquid form, it is called (a) Cloud (b) Rain (c) Snow							
3.		ch the following.	(D)	Nam	(0)	Show			
٠.		Trade Winds	(a)	Incoming solar energy					
	(ii)	Loo	(b)	Seasonal wind					
	(iii)	Monsoon	(c)	Horizontal movement of Air					
	(iv)	Wind	(d)	Layer of ozone gas					
			(e)	Permanent wind					
			(f)	Local wind					

(iii) What are the factors affecting the height of the waves? (iv) Which factors affect the movement of ocean water?

2.	Tick the correct answer.									
	(i) Toucans are a type of									
	(a) birds	(b)	animals	(c)	crops					
	(ii) Manioc is the staple food of									
	(a) Ganga Basin	(b)	Africa	(c)	Amazon					
	(iii) Kolkata is located on the river									
	(a) Orange	(b)	Hooghly	(c)	Bhagirathi					
	(iv) Deodars and firs are a type of									
	(a) Coniferous tree	s (b)	Deciduous trees	(c)	shrubs					
	(v) Bengal tiger is found in									
	(a) mountains	(b)	delta area	(c)	Amazon					
3.	Match the following.									
	(i) Cotton textile	(a)	Assam							
	(ii) Maloca	(b)	Terrace farming							
	(iii) Piranha	(c)	Sericulture							
	(iv) Silk worm	(d)	Slanting roof							
	(v) Kaziranga	(e)	Ganga plain							
	(f) Varanasi									
		(g)	Fish							