

ROUND ABOUT

Worksheet - VII

Name: Class: Roll No.:

A. Choose the correct answer.

- means clearing of forests and using that land for other purposes.
(a) Deforestation (b) Aforestation
(c) Reforestation (d) Draught
- increases the temperature and pollution level on the earth.
(a) Deforestation (b) Aforestation
(c) Reforestation (d) Draught
- Plants need for photosynthesis.
(a) Oxygen (b) Carbon dioxide
(c) Carbon monoxide (d) Hydrogen sulphide
- The increase in temperature on the earth distrubs the water cycle and may reduce rainfall. This could cause
(a) Deforestation (b) Draught
(c) Reforestation (d) All of these
- Removal of the top layer of the soil is called
(a) Soil fertility (b) Soil sterility
(c) Soil erosion (d) None of these
- Conversion of fertile land into desert is called
(a) Solidification (b) Crystallization
(c) Desertification (d) All of these
- The movement of water from the soil surface into the ground is called
(a) Gravitational Supply (b) Underground filtration
(c) Infiltration rate (d) Filtration rate
- refers to the variety of organisms existing on the earth, their interrelationships and their relationship with the environment.
(a) Biological species (b) Biodiversity
(c) Both a and b (d) None of these
- Rank of India among 12 - mega-biodiversity countries in the world is
(a) 6th (b) 5th (c) 4th (d) 3rd

10. Which area of India is very rich in biodiversity?
 (a) North plain (b) South plain
 (c) North-west Ghat (d) Western Ghat
11. Asian lions are present only in
 (a) Pakistan (b) Bhutan (c) India (d) Singapore
12. The government lays down rules, methods and policies-
 (a) To protect and conserve animals and plants
 (b) To kill animals for food
 (c) To provide employment to tribes
 (d) To create harmony among various community
13. are protected areas for conservation of plants and animals present in that area.
 (a) National parks (b) Wildlife sanctuaries
 (c) Biosphere reserve (d) All of these

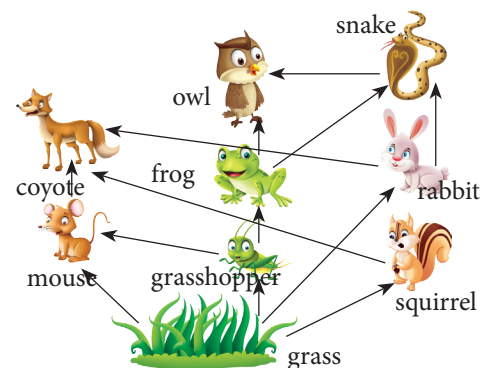
B. Read each sentence. Write the matching word on the line using the Pick-up point.

Pick-up point- bee, bat, frog, spider, elephant, shark, duck, anteater, snake, eagle

- An has a long snout for reaching into anthills.
- A has webbed feet for swimming and diving.
- A spins a web to trap insects.
- A can stretch its jaw to swallow its prey whole.
- A has many rows of replaceable teeth to catch and eat its prey.
- A has hairy legs that collect and transport pollen.
- A uses high-pitched sounds to find insects.
- An has sharp talons to kill and carry prey while flying.
- A has a sticky tongue to catch insects.
- An has a long trunk for reaching tree leaves.

C. Observe the picture and answer.

- The grasshopper would be considered a(n):
 (a) autotroph (b) heterotroph
 (c) producer (d) decomposer
- Which consumer is an omnivore?
 (a) frog (b) rabbit
 (c) mouse (d) coyote



3. When the owl and snake eat the frog, they are considered a:

(a) secondary consumer	(b) tertiary consumer
(c) primary consumer	(d) producer
4. What type of organism is missing from the food web, but is needed by an ecosystem?

(a) producer	(b) decomposer
(c) consumer	(d) heterotroph
5. Name a carnivore from the diagram
6. Name an herbivore from the diagram
7. Name an autotroph from the diagram
8. If the population of rabbits is decreased, what change will most likely occur?

(a) the grass population will decrease	(b) the coyote population will decrease
(c) the coyote population will increase	(d) the snake population will increase


D. We often visit hill stations to feel fresh and relaxed. Name these hill stations taking help of their tourist attractions.

Pick-up point- Kullu, Almora, Shimla, Mussorrie, Jammu & Kashmir, Nainital, Lansdowne, Satara

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|  | (a) Major tourist attractions —Naina Devi Temple, Gurney House..... |  |
|  | (b) Major tourist attractions — Tibetan Monasteries, Bhrigu lake |  |
|  | (c) Major tourist attractions —Tara Devi Temple, Jakhoo hill |  |
|  | (d) Major tourist attractions — Jwala Devi Temple, Gun-Hill |  |
|  | (e) Major tourist attractions — Jhula Devi Temple, Ashsiyana Park |  |
|  | (f) Major tourist attractions —Gulmarg Gondola, Kongdori |  |
|  | (g) Major tourist attractions — Bhairav Garhi Temple, Bhullatal |  |
|  | (h) Major tourist attractions — Mahabaleshwar Temple, Panchgani |  |

E. Guess these famous people who died while climbing mountain. Take help from the Pick-up point.

Pick-up Point- Scott Fischer, George Mallory, Anatoli Bugorski, Andrew Irvine, Rolf Bae

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