

EVS Quiz 1

Total points 9/10

The respondent's email address (is6879@srmist.edu.in) was recorded on submission of this form.

✓ 1. Which one of the following is an abiotic component of the ecosystem? 1/1
*

- ☐ (a) Bacteria
- ☐ (b) Plants
- ☒ (c) Humus
- ☐ (d) Fungi



✗ 2. Biosphere is made of *

0/1

- ☐ a) atmosphere and lithosphere
- ☐ b) hydrosphere and atmosphere
- ☐ c) lithosphere and hydrosphere
- ☒ d) lithosphere, hydrosphere and atmosphere



Correct answer

- ☒ c) lithosphere and hydrosphere



✓ Which gas is mainly produced due to incomplete burning of wood? * 1/1

- ☒ a) CO
- ☐ b) SO₂
- ☐ c) NO₂
- ☐ d) NO



✓ 4. During photosynthesis the liberated gas is * 1/1

- ☐ a) H₂
- ☐ b) N₂
- ☒ c) O₂
- ☐ d) CO₂



✓ 5. Air contains -----% of Nitrogen * 1/1

- ☐ a) 0.03
- ☐ b) 20.9
- ☒ c) 78
- ☐ d) 50



✓ 6. Which of the answers below is NOT considered a pollutant? *

1/1

- ☐ a) Chemicals in batteries
- ☐ b) Fertilizers
- ☒ c) Compost
- ☐ d) Trash



✓ 7. What is the most abundant greenhouse gas in the atmosphere? *

1/1

- ☐ A. Methane
- ☐ B. Nitrogen dioxide
- ☒ C. Water vapor
- ☐ D. Carbon dioxide



✓ 8. Ultraviolet radiation from sunlight causes the reaction that produces * 1/1

- ☐ Fluorides
- ☒ Ozone
- ☐ Carbon monoxide
- ☐ Sulphur dioxide
- ☐ Option 5



✓ 9. Eutrophication causes a decrease in *

1/1

- ☐ Dissolved hydrogen
- ☐ Dissolved salts
- ☒ Dissolved oxygen
- ☐ Dissolved Nitrogen



✓ 10. Fluoride pollution mainly affects *

1/1

- ☐ Brain
- ☒ Teeth
- ☐ Heart
- ☐ Kidney



This form was created inside of SRM Institute of Science and Technology.

Google Forms

