

SFG 2021 - Level 2 | Test 26 | ForumIAS

Q.6) Consider the following statements:

1. A lichen is a combination of a bacteria and a fungus.
2. Lichens are capable of initiating primary succession.
3. Lichens are indicators of air quality and are sensitive to sulphur-dioxide pollution.

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3

Q.7) With reference to Zero Budget Natural Farming (ZBNF), consider the following statements:

1. ZBNF promotes chemical free agriculture.
2. ZBNF works by promoting the activity of microorganisms and earthworms in the soil.
3. ZBNF brings the input cost for the farmers to zero.

Which of the statements given above is/are correct?

- a) 1 only
- b) 1 and 2 only
- c) 2 and 3 only
- d) 1, 2 and 3

Q.8) Consider the following statements:

1. Pyramid of biomass is always upright.
2. Pyramid of numbers can be inverted.
3. Pyramid of energy is never inverted.

Which of the statements given above is/are correct?

- a) 1 and 2 only

b) 2 and 3 only

c) 3 only

d) 1, 2 and 3

Q.9) With reference to the State of Forest Report 2019, arrange the following states in the decreasing order of forest cover area:

1. Arunachal Pradesh
2. Odisha
3. Madhya Pradesh
4. Chhattisgarh

Select the correct answer using the codes given below.

- a) 1-3-2-4
- b) 1-3-4-2
- c) 3-1-4-2
- d) 3-1-2-4

Q.10) With reference to Polycrack technology, consider the following statements:

1. Polycrack technology converts feed stock into hydrocarbon liquid fuels, gas, carbon and water.
2. Segregation of waste is required before treating the solid waste.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2