

Mid Sem: SC201: Environmental Sciences

Total marks: 35

Time: As per the institute norms

All questions are compulsory. Please maintain the sequence of the questions. No need to write the questions

Q1: Objective Questions:

15 (1 marks each)

Only correct answer is required. Follow the sequence of the questions.

1. Food chains are a combination of many food webs. True or False
2. Ecological pyramids are always upright. True or False
3. According to Ulrich Beck the rich can escape from the environmental problems and only the poor suffer. True or False
4. Plants are autotrophs. True or False
5. Sun is the primary source of energy in a food web. True or false
- 6. Biomagnification and bioaccumulation are a visible threat in the food chains to be avoided by humans.
7. Pioneer species occur after the climax community thrives. True or False
8. Development can be both positive and negative depending on the growth. True False
9. Solar energy is the cheapest form of energy. True or False
10. Forest fire and glacial retreat will pave way for primary succession. True or False
11. Who is the current Environment Minister of India?
12. The word environment is derived from..... : English, French, Greek, Latin
13. The world Environment Day is on..... : 5 June, 5 July, 7 June, 5 August
14. The true end of food chain is a Decomposer, predator, consumer, human
15. In a pyramid of numbers in a grassland ecosystem, the largest population is that of herbivores, primary consumers, secondary consumers, producers

Q2: Environmental studies is an interdisciplinary discipline. Elaborate. 5

Q3: Write about one Indian environmental activist and one environmental scientist. 5

Q4. Write a note on environmental personhood with reference to the Indian Case. 5

Q5. The renewable resources, if not used 'sustainably', can be depleted more quickly than they can be renewed. Explain. 5