

MASTER OF SOCIAL WORK
SECOND SEMESTER [SPECIAL REPEAT]
ENVIRONMENT AND DEVELOPMENT
MOOCs
[USE OMR SHEET]

Duration: 1hr. 30 mins.

Full Marks: 35

Choose the correct answer from the following:

1 × 35 = 35

1. Narmada 'Bachao Andolan' is an initiative by:
 - a. Medha Patkar
 - b. Sunderlal Bahguna
 - c. Indira Gandhi
 - d. Madhav Gadgil
2. Earth provides enough to satisfy every man's need, but not for every man's greed - words by:
 - a. Tagore
 - b. Gandhiji
 - c. Nehru
 - d. Sardar Patel
3. E. O. Wilson's book which won the award for Best Book on Environmental issues:
 - a. Biodiversity
 - b. Diversity of Life
 - c. Nature
 - d. Man and Life
4. Expand WWF.
 - a. World Wide Fund for Nature
 - b. World Wide Fund for Forest
 - c. World Wide Fund for Environment
 - d. World Wide Fund for Biodiversity
5. Magazine of Bombay Natural History Society is named as:
 - a. Panda
 - b. Peacock
 - c. Tiger
 - d. Hornbill
6. World Environment Day:
 - a. 5th June
 - b. 5th July
 - c. 5th August
 - d. 5th September
7. All forms of water that comes down on Earth, including rain, snow, hail etc. is known as:
 - a. Calcification
 - b. Fixation
 - c. Precipitation
 - d. Accumulation
8. The portion of the earth and its environment which can support life is known as:
 - a. Crust
 - b. Biosphere
 - c. Exosphere
 - d. Atmosphere
9. What is UNCED?
 - a. United Nations Conference on Education
 - b. United Nations Conference on Environmental Day
 - c. United Nations Conference on Environment and Development
 - d. None of these

10. The area to which a species is biologically adapted to live is known:
- Niche
 - Habitat
 - Succession
 - Community
11. Study of inter-relationship between organisms and their environment is called:
- Ecology
 - Ecosystem
 - Phytogeography
 - Ethology
12. The objective of environmental education is:
- Raise consciousness about environmental education
 - To teach environmentally appropriate behaviour
 - Create an environmental ethic that fosters awareness about ecological inter-dependence of economics, social and political
 - All of the above
13. Biosphere is a term used to represent the:
- Entire atmosphere consisting of troposphere, stratosphere, mesosphere and thermosphere
 - Entire hydrosphere-representing the entire collection of water over the Earth as well as inside the Earth
 - A small zone of Earth, where the lithosphere, hydrosphere, and atmosphere come in contact with one another
 - Entire lithosphere presenting the solid Earth and its interior
14. An ecosystem consists of:
- Green plants and animals
 - Green plants and decomposers
 - Producers and consumers
 - Green plants, animals, decomposers and abiotic environment
15. The organisms which feed on dead organisms and excreta of living organisms are known:
- Decomposers
 - Consumers
 - Producers
 - Carnivores
16. In a food chain, humans are:
- Secondary consumers
 - Primary consumer
 - Producers
 - Primary and secondary consumers both
17. The largest reservoir of nitrogen in our planet is:
- Ocean
 - Atmosphere
 - Biosphere
 - Fossil fuels
18. Overgrazing results in:
- Soil erosion
 - Retention of useful species
 - Productive soils
 - All of the above
19. 'Smog' is a mixture of:
- Smoke and Fog
 - Snow and Fog
 - Sulphur Dioxide and Fog
 - Snow and Dust

20. A product of photosynthesis is:
- a. Carbon dioxide
 - b. Water
 - c. Oxygen
 - d. Chlorophyll
21. Extensive planting of trees to increase cover is called:
- a. Afforestation
 - b. Agroforestation
 - c. Deforestation
 - d. Social forestry
22. Forests prevent soil erosion by binding soil particles in their:
- a. Leaves
 - b. Roots
 - c. Buds
 - d. Stems
23. Fossil fuel and metallic minerals are:
- a. Renewable resource
 - b. Inexhaustible resources
 - c. Non-renewable resources
 - d. None of these
24. Kaveri water dispute is in between:
- a. India and Pakistan
 - b. Punjab and Haryana
 - c. Uttar Pradesh and Madhya Pradesh
 - d. Karnataka and Tamil Nadu
25. Major consumer of wood from forest is_____.
- a. Thermal Power Plant
 - b. Paper Industry
 - c. Chemistry Industry
 - d. None
26. Moisture in the air is known as:
- a. Water
 - b. Fog
 - c. Snow
 - d. Humidity
27. Noise is measured by sound meter and the unit is:
- a. Hertz
 - b. Joule
 - c. Decibel
 - d. Seconds
28. Sustainable development means:
- a. Meeting present needs without compromising on future needs
 - b. Progress of human beings
 - c. Balance between human needs and the ability of earth to provide the resources
 - d. All of the above
29. Wetlands in the flood plains of rivers are also considered as nature's_____.
- a. Heat sink
 - b. Carbon sink
 - c. Flood control systems
 - d. Swimming pool
30. What is Kyoto Protocol?
- a. It is an agreement among countries to take steps for reducing global warming
 - b. It is an agreement among countries to take steps for reducing acid rain.
 - c. It is an agreement among countries to take steps for planting trees to control pollution
 - d. It is an agreement among countries to start using nuclear energy

31. What kind of people are the most ill-affected by the construction of dams?
- a. Urban dwellers
 - b. Beach Dwellers
 - c. Tourists
 - d. Tribal People
32. Which is a list of renewable resources?
- a. Petroleum, geothermal, wind
 - b. Biomass, geothermal, hydropower
 - c. Natural gas, wind, biomass
 - d. Hydropower, solar, wind energy
33. Which of below items is the major sector which extracts most of fresh water available for utilization?
- a. Domestic Use
 - b. Drinking Water
 - c. Beverage Industry
 - d. Agriculture
34. Which of the following are consequences of ozone depletion?
- a. Skin cancer and cataract
 - b. Reduced growth in plants
 - c. Shortening of zoo planktons and their breeding period
 - d. All of the above
35. Which of the following is not a method for water conservation?
- a. Rainwater harvesting
 - b. Groundwater extraction
 - c. Improving irrigation efficiency
 - d. Avoiding water wastage

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