



Narayanan

**Avinashilingam Institute for Home Science and Higher Education for Women**  
(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category 'A' by MHRD)  
Re-accredited with 'A++' Grade by NAAC. Recognised by UGC under Section 12B  
Coimbatore - 641 043, Tamil Nadu, India

**Bachelor's/ Bachelor of Vocation / Bachelor of Engineering/ Integrated M.Tech  
Degree Examination - April 2024**

**IV Semester**

**Class : II UG /II B.Voc / II B.E./ II M.Tech.  
Major / Branch : All Majors / All Branches**

**Time : 2 Hours  
Max. Marks : 60**

**21BXNS04 / 21BVNSS4 / 21BENSS4 NSS – IV**

**Part-A**

**20 x 1 = 20**

**Circle the Correct Answer**

- Which of the following gases has the maximum contribution to global warming?
  - chlorofluorocarbons
  - methane
  - sulfur fluoride
  - carbon di oxide
- The organic material of the solid waste will decompose
  - by the flow of water
  - by the soil particles
  - by the action of microorganisms
  - by oxidation
- Which of the following is a non renewable energy resource?
  - solar
  - methane
  - hydroelectric
  - coal
- Afforestation is necessary for
  - soil conservation
  - soil erosion
  - well control
  - low humidity
- Hazards and Disasters are classified as
  - physical and chemical
  - natural and man made
  - physical and human
  - social and cultural
- Pandemic diseases include
  - cholera
  - tuberculosis
  - small pox
  - all the above
- Which of the following activity can lower the water table?
  - soil erosion
  - growth of human population
  - over extraction of ground water
  - over grazing
- National Institute of Disaster Management is at
  - bhopal
  - punjab
  - hyderabad
  - new delhi
- "Risk" is usually \_\_\_\_\_ as the project progresses.
  - increased
  - reduced
  - remained same
  - become negligible
- The burning of solid waste is not recommended because
  - it is very costly
  - it requires a lot of space
  - it requires modern technologies
  - it causes several environmental issues
- Which one of the following movement was carried out for the conservation of forests and the environment?
  - forest movement
  - ganaga action plan
  - tehri andolan
  - chipko andolan
- Which is not a source of fresh water?
  - glaciers
  - ground water
  - streams
  - ocean

