

National Testing Agency

Question Paper Name: Environmental Studies Part II
Subject Name: Environmental Studies Part II
Creation Date: 2018-12-02 17:35:45
Duration: 180
Total Marks: 100
Display Marks: Yes
Share Answer Key With Delivery Engine: Yes
Actual Answer Key: Yes

Environmental Studies Part II

Group Number : 1
Group Id : 41652959
Group Maximum Duration : 0
Group Minimum Duration : 120
Revisit allowed for view? : No
Revisit allowed for edit? : No
Break time: 0
Group Marks: 100

Environmental Studies Part II

Section Id : 41652959
Section Number : 1
Section type : Online
Mandatory or Optional: Mandatory
Number of Questions: 100
Number of Questions to be attempted: 100
Section Marks: 100
Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 41652960
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 4165294786 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

MSW is also known as

- a) Garbage
- b) Trash
- c) Refuse
- d) All of the above

Question Number : 2 Question Id : 4165294787 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The component which is found in the largest quantity in MSW generated in Indian cities is

- a) Paper
- b) Metal
- c) Compostable matter
- d) Metal

Question Number : 3 Question Id : 4165294788 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Solid waste produced by an Indian per day is

- a) 0.15-0.45 kg
- b) 0.15-0.20 kg
- c) 0.10-0.15 kg
- d) 0.50-1.00 kg

Question Number : 4 Question Id : 4165294789 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The kind of pollution which occurs due to MSW is

- a) Air pollution
- b) Soil pollution
- c) Water pollution
- d) All of the above

Question Number : 5 Question Id : 4165294790 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What can we find out about people by analyzing the contents of the rubbish bag?

- a) Living standards
- b) Way of life
- c) Age & gender
- d) All of the above

Question Number : 6 Question Id : 4165294791 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The loading height of waste transport vehicle should be

- a) 1.5 meters
- b) 2.5 meters
- c) 0.5 meters
- d) 2.0 meters

Question Number : 7 Question Id : 4165294792 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The air pollutant released from a sanitary landfill is

- a) Nitrous oxide
- b) Carbon dioxide
- c) Methane
- d) All of the above

Question Number : 8 Question Id : 4165294793 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The method to minimize MSW is

- a) Incineration
- b) Landfill
- c) Open dumping
- d) All of the above

Question Number : 9 Question Id : 4165294794 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Reducing waste by composting is

- a) economical
- b) less polluting
- c) sustainable
- d) All of the above

Question Number : 10 Question Id : 4165294795 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The country in which 85% of the waste is minimized is

- a) America
- b) Japan
- c) India
- d) Canada

Question Number : 11 Question Id : 4165294796 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bio-degradation of organic waste using earthworms is known as

- a) Bio-composting
- b) Vermi-composting
- c) Earth-composting
- d) All of the above

Question Number : 12 Question Id : 4165294797 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In seas, tides are produced by the activity of

- a) Sun
- b) Moon
- c) Equatorial plates
- d) Tectonic plates

Question Number : 13 Question Id : 4165294798 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Strontium 90 causes

- a) Liver cancer
- b) Bone cancer
- c) Kidney trouble
- d) Appendicitis

Question Number : 14 Question Id : 4165294799 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Biomedical waste is generated in

- a) hospitals
- b) homes
- c) factories
- d) mines

Question Number : 15 Question Id : 4165294800 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Biomedical Waste (Management and Handling) Rules 1998 & 2000 were passed by

- a) Ministry of Health.
- b) Ministry of Human Resource Development.
- c) Ministry of Environment and Forest.
- d) All of the above

Question Number : 16 Question Id : 4165294801 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Biomedical waste is more hazardous as compared to other pollutants because

- a) it pollutes air
- b) it pollutes water
- c) it pollutes soil
- d) it carries germs of communicable diseases

Question Number : 17 Question Id : 4165294802 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The temperature of an incinerator is maintained at

- a) 250^oC
- b) 500^oC
- c) 800^oC
- d) 1200^oC

Question Number : 18 Question Id : 4165294803 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

New technologies for the disposal of biomedical waste are

- a) Autoclave, Hydroclave & Microwave
- b) Incineration
- c) Pyrolysis
- d) Burning in open ground

Question Number : 19 Question Id : 4165294804 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Liquid biomedical waste includes

- a) blood sample and pus
- b) bones
- c) expired medicines
- d) syringes

Question Number : 20 Question Id : 4165294805 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Awareness regarding biomedical waste must be created amongst

- a) hospital staff
- b) patients
- c) health department
- d) students

Question Number : 21 Question Id : 4165294806 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Eutrophication occurs when fresh water is artificially supplemented with

- a) Nutrients
- b) Phosphorus
- c) Algae
- d) Oxygen

Question Number : 22 Question Id : 4165294807 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Minerals found in run-off from agricultural land and untreated sewage effluents, highly responsible for eutrophication are

- a) Fluoride and Nitrogen
- b) Methane and Fluoride
- c) Nitrogen and Phosphorus
- d) Nickel and Cadmium

Question Number : 23 Question Id : 4165294808 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Itai-Itai disease of bones is caused by the water polluted by

- a) Mercury
- b) Cadmium
- c) Fluorides
- d) Strontium

Question Number : 24 Question Id : 4165294809 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Property of certain elements to spontaneous release alpha, beta and gamma radiation is called

- a) Radio Therapy
- b) Radio Activity
- c) Disintegration
- d) Radio Frequency

Question Number : 25 Question Id : 4165294810 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Energy produced by nucleus of an atom is called

- a) Nuclear Energy
- b) Solar Energy
- c) Wind Energy
- d) Electricity

Question Number : 26 Question Id : 4165294811 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Cataract is a disease of

- a) lungs
- b) liver
- c) kidney
- d) eyes

Question Number : 27 Question Id : 4165294812 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Smallest unit of an element consisting of electron, proton and neutron is called

- a) atom
- b) molecule
- c) isotope
- d) All of the above

Question Number : 28 Question Id : 4165294813 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Smallest unit of an element consisting of one or more atom is called

- a) molecule
- b) isotope
- c) photon
- d) isobar

Question Number : 29 Question Id : 4165294814 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Emission of radiation from a radioactive matter when reduced to 50% is called

- a) Half life period
- b) Life period
- c) Photoperiod
- d) Reduced period

Question Number : 30 Question Id : 4165294815 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Petroleum derived and synthetic chemicals were extensively used in production of goods during this period:

- a) 1900-1940
- b) 1860-1900
- c) 1940-1960
- d) 1900-1960

Question Number : 31 Question Id : 4165294816 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The quantity of solid waste generated in the dyeing of 1000 hides in a leather tanning unit is

- a) 540 kg
- b) 650 kg
- c) 450 kg
- d) 200 kg

Question Number : 32 Question Id : 4165294817 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The industry which generates the highest quantity of solid waste is

- a) paper industry
- b) lime stone quarry
- c) sugar producing industry
- d) coal based thermal power plants

Question Number : 33 Question Id : 4165294818 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Most of the industrial waste contains varying amounts of

- a) metallic chemicals
- b) inorganic chemicals
- c) plastics & solvents
- d) organic chemicals

Question Number : 34 Question Id : 4165294819 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

'Waste management' is the way to deal with industrial waste in which we

- a) produce high amount of waste & manage it
- b) produce high amount of waste & dump it
- c) produce less amount of waste & manage it
- d) recycle & reduce the waste

Question Number : 35 Question Id : 4165294820 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Products with longer lives, easy to repair, reuse, recycle, compost fall under

- a) Eco-development
- b) Go-green
- c) Green-designing
- d) Four-R's concept

Question Number : 36 Question Id : 4165294821 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Use of refillable glass & PET bottles can save

- a) energy
- b) matter
- c) energy & matter both
- d) None of the above

Question Number : 37 Question Id : 4165294822 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In the US ____ are reused for foundations and walls of low-cost passive houses.

- a) PET Bottles
- b) tires of automobiles
- c) glass bottles
- d) wood

Question Number : 38 Question Id : 4165294823 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Neutralization and precipitation are methods of

- a) Biological Treatment
- b) Chemical Treatment
- c) Physical Treatment
- d) Thermal Treatment

Question Number : 39 Question Id : 4165294824 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Oxidation is used to

- a) neutralize inorganic waste
- b) treat slurried sludge
- c) detoxify and destroy organic pollutants
- d) destroy metal containing waste

Question Number : 40 Question Id : 4165294825 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

_____ is not a method of physical treatment.

- a) Oxidation
- b) Dewatering & drying
- c) Filtration
- d) Distillation

Question Number : 41 Question Id : 4165294826 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

'Bio-remediation' uses _____ to treat waste.

- a) plants
- b) microbes
- c) plants & microbes
- d) None of the above

Question Number : 42 Question Id : 4165294827 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In 'low waste society' amount of waste eliminated through reduction, reuse, recycling is

- a) 40-50%
- b) 50-70%
- c) 60-80%
- d) 70-80%

Question Number : 43 Question Id : 4165294828 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Moral Rights are

- a) correlated with duties
- b) supposed to provide autonomy to individuals
- c) supposed to justify one's actions for protection of others
- d) All of the above

Question Number : 44 Question Id : 4165294829 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Livable environment is required, because

- a) people like it
- b) it is written in religious books
- c) it is a right
- d) it develops the capacities of human beings

Question Number : 45 Question Id : 4165294830 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Main difficulties of Blackstone's views are:

- a) How much pollution control is needed?
- b) Should we have absolute control?
- c) Who should pay for the cost of processing the environment?
- d) All of the above

Question Number : 46 Question Id : 4165294831 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Pollution control is required for

- a) present generation
- b) future generation
- c) present & future generation
- d) None of the above

Question Number : 47 Question Id : 4165294832 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Rise of environmental temperature from 1996 to 1998 was

- a) 4.4 degree Celsius
- b) 0.44 degree Celsius
- c) 1.44 degree Celsius
- d) 1.24 degree Celsius

Question Number : 48 Question Id : 4165294833 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Coral reefs have been wiped out from the Indian Ocean because of

- a) water pollution
- b) sea surface temperature rise
- c) rise in sea level
- d) oil spill

Question Number : 49 Question Id : 4165294834 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Since the Mid- twentieth century grain, land area per person has decreased from

- a) 0.48 hectare to 0.24 hectare
- b) 0.24 hectare to 0.12 hectare
- c) 1.24 hectare to 0.24 hectare
- d) 2.24 hectare to 1.24 hectare

Question Number : 50 Question Id : 4165294835 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

June 11 is celebrated as the

- a) World Population Day
- b) World Environmental Day
- c) World Health Day
- d) World Forestry Day

Question Number : 51 Question Id : 4165294836 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

World Ozone Day - Sept. 16 is celebrated by

- a) United Nations
- b) World Health Organization
- c) UNESCO
- d) Rasmar Convention

Question Number : 52 Question Id : 4165294837 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a small garden

- a) only trees should be planted
- b) only shrubs should be planted
- c) only small trees and shrubs should be planted
- d) only herbs should be planted

Question Number : 53 Question Id : 4165294838 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Soil erosion is

- a) a natural power
- b) a man-made powers
- c) a animal created process
- d) a wild and natural process

Question Number : 54 Question Id : 4165294839 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Drip system of watering is helpful because

- a) it increases the crop yields
- b) it increases the quality of water
- c) it saves water
- d) it increases the quality of grains and vegetables

Question Number : 55 Question Id : 4165294840 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Use of solar cooker should be encouraged because

- a) it saves the use of conventional energy
- b) it increases the quality of food
- c) it saves time
- d) it makes the food digestible

Question Number : 56 Question Id : 4165294841 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Developing and delivering educational courses and public awareness campaigns to protect environment is the responsibility of

- a) Government only
- b) NGOs Only
- c) Institution only
- d) Government, NGOs, Institutions, Media, Celebrities and Individuals

Question Number : 57 Question Id : 4165294842 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The human behavior towards nature reveals human traits like

- a) sensitivity
- b) humility
- c) sensitivity, humility and gratitude
- d) aggression

Question Number : 58 Question Id : 4165294843 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

"All the young individuals at school and college level should be educated on cause for environment." This order has been given by

- a) UGC
- b) Ministry of Environment
- c) The Honorable Supreme Court of India
- d) The Prime Minister of India

Question Number : 59 Question Id : 4165294844 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In Economics the concept of 'value' is

- a) relatively stable principles
- b) utilitarian ethics
- c) enduring belief
- d) social productivity

Question Number : 60 Question Id : 4165294845 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

"The concept of 'value' is a rationalistic view." The statement was given by

- a) Shaver
- b) Kluckhohn
- c) C. Rokeach
- d) Martin Luther King

Question Number : 61 Question Id : 4165294846 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

United Nations Conference on Human Environment at Stockholm was held in the year

- a) 1974
- b) 1972
- c) 1980
- d) 1986

Question Number : 62 Question Id : 4165294847 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Lung diseases are caused due to

- a) water pollution
- b) noise pollution
- c) air pollution
- d) solid waste

Question Number : 63 Question Id : 4165294848 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Air Act was formulated and implemented in the year

- a) 1980
- b) 1981
- c) 1984
- d) 1986

Question Number : 64 Question Id : 4165294849 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bhopal Gas Tragedy took place on

- a) 5th Dec 1980
- b) 2nd Dec 1984
- c) 5th Dec 1984
- d) 2nd Dec 1986

Question Number : 65 Question Id : 4165294850 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Hazardous waste in large quantity is generated from

- a) industries
- b) houses
- c) schools
- d) colleges

Question Number : 66 Question Id : 4165294851 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Water harvesting is the

- a) collection of water from rivers
- b) collect rainwater & recharge groundwater
- c) harvesting of water from tube-wells
- d) collecting run-off water from agricultural fields

Question Number : 67 Question Id : 4165294852 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The sector which is the single-largest consumer of fresh water in India is

- a) Industry
- b) Domestic
- c) Agriculture
- d) Sewage treatment

Question Number : 68 Question Id : 4165294853 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Sustainable development promotes

- a) clean environment
- b) pollution
- c) unhygienic condition
- d) population explosion

Question Number : 69 Question Id : 4165294854 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The most threatened watershed of the world is

- a) the Blue Mountains
- b) the great Himalayas
- c) the Alps
- d) the Sunderban Delta

Question Number : 70 Question Id : 4165294855 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

'ISO 26000' is

- a) an environmental standard
- b) a quality standard
- c) a corporate social responsibility standard
- d) an economic concept.

Question Number : 71 Question Id : 4165294856 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

El Nino effect means:

- a) Decreasing in the temperature of sea water
- b) Increase in the temperature of sea water
- c) Increase in the number of fishes in sea
- d) Decrease in the size of the Ozone hole

Question Number : 72 Question Id : 4165294857 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Kerala has a sex ratio of

- a) 938
- b) 1038
- c) 968
- d) 1226

Question Number : 73 Question Id : 4165294858 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The country of the world which consumes more resources and produces more carbon dioxide while not being overpopulated is

- a) America
- b) England
- c) India
- d) Japan

Question Number : 74 Question Id : 4165294859 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

_____ is an example of a country with a high population density.

- a) Canada
- b) Bangladesh
- c) Australia
- d) New Zealand

Question Number : 75 Question Id : 4165294860 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A hospital acquired infection is

- a) Nosocomial
- b) Viral
- c) Potential
- d) Genetic

Question Number : 76 Question Id : 4165294861 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Animal diseases that can be transmitted to humans are termed as

- a) Epizootic
- b) Zoonoses
- c) Panzootic
- d) Benthic

Question Number : 77 Question Id : 4165294862 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

'STD' stands for:

- a) Sexually Transmitted Disease
- b) Special Treatment Doctor
- c) Standard Transmission Deficiency
- d) Standard Treatment for Disease

Question Number : 78 Question Id : 4165294863 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The difference between HIV and AIDS is that:

- a) HIV is a virus and AIDS is a bacteria
- b) There is no difference between HIV and AIDS
- c) HIV is the virus that causes AIDS
- d) AIDS is water borne, while HIV is not.

Question Number : 79 Question Id : 4165294864 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Earliest written record of cancer is from:

- a) 3000 BC
- b) 2000 BC
- c) 1000 BC
- d) 500 BC

Question Number : 80 Question Id : 4165294865 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

German professor Wilhelm Fabry believed that breast cancer was caused by

- a) blood clot in the mammary duct
- b) fat in the mammary duct
- c) milk clot in mammary duct
- d) excessive nursing of babies.

Question Number : 81 Question Id : 4165294866 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The spread of cancer from the primary tumor through the lymph nodes to other sites was first discovered by:

- a) John Hill
- b) Francois de la Boe Sylvius
- c) Campbell De Morgan
- d) Alexander Flemming

Question Number : 82 Question Id : 4165294867 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Skin cancers are caused by:

- a) Heavy drinking
- b) Ultraviolet Radiation
- c) Physical inactivity
- d) Low BMI

Question Number : 83 Question Id : 4165294868 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

HELI is a global effort to support action by developing country policymakers on environmental threats to health. It was initiated by:

- a) UNICEF and ICDS
- b) WHO and UNEP
- c) Medical Council
- d) WWF

Question Number : 84 Question Id : 4165294869 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Full form of DDT is:

- a) Dichloro diphenyl trichloroethane
- b) Dichloro diphenyl trisulphide
- c) Dichloro diphenyl trichlorine
- d) Dichloro dye turpentine

Question Number : 85 Question Id : 4165294870 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Typha is:

- a) Pteridophyte
- b) Gynosperm
- c) Monocot
- d) Dicot

Question Number : 86 Question Id : 4165294871 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Typha plant is:

- a) Monoecious
- b) Dioecious
- c) Bisexual
- d) None of the options

Question Number : 87 Question Id : 4165294872 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Total species of Pinus in the world is about:

- a) 105
- b) 305
- c) 505
- d) 805

Question Number : 88 Question Id : 4165294873 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Annual ring contains:

- a) Only secondary phloem
- b) Only secondary xylem or wood
- c) Both secondary xylem and secondary phloem
- d) All of the options

Question Number : 89 Question Id : 4165294874 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Malaria is caused by:

- a) Protozoa
- b) Virus
- c) Bacteria
- d) None of the options

Question Number : 90 Question Id : 4165294875 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Red pepper is also known as:

- a) Chilli
- b) Capsicum fruit
- c) Cayenne pepper
- d) All the options

Question Number : 91 Question Id : 4165294876 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

'Taadi' is obtained from the sap of:

- a) Acacia
- b) Date Palm
- c) Pongam
- d) None of the options

Question Number : 92 Question Id : 4165294877 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The tree whose fruits are rich in Vitamin C is:

- a) Cluster Fig
- b) Indian Gooseberry
- c) Date Palm
- d) Pongam

Question Number : 93 Question Id : 4165294878 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The word 'flower' originates from 'Flora', who is the:

- a) Goddess of beauty
- b) Goddess of courage
- c) Goddess of peace
- d) Goddess of bravery

Question Number : 94 Question Id : 4165294879 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The leaves of Bombax are:

- a) Simple
- b) Pinnate compound
- c) Palmate compound
- d) Palmate compound digitate

Question Number : 95 Question Id : 4165294880 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Plank like roots originating from the base of main trunk of Bombax are called:

- a) Prop roots
- b) Stilt roots
- c) Root buttresses
- d) None of the above

Question Number : 96 Question Id : 4165294881 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The flowers of Semal are pollinated by:

- a) Insects
- b) Birds
- c) Wind
- d) Snails

Question Number : 97 Question Id : 4165294882 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The stamens of Bombax are:

- a) Monoadelphous
- b) Polyadelphous
- c) Diadelphous
- d) All the above

Question Number : 98 Question Id : 4165294883 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The ovary of Semal flower is:

- a) Superior
- b) Inferior
- c) Stalk inferior
- d) None of the above

Question Number : 99 Question Id : 4165294884 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is the function of carding?

- a) Cleans and strengthens the cotton
- b) Picks the cotton
- c) Converts cotton into thread
- d) None of these

Question Number : 100 Question Id : 4165294885 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What atmospheric conditions are required for growing cotton?

- a) High humidity and plenty of rain
- b) Long, hot dry summers with plenty of sunshine and low humidity
- c) Low sunshine and cold region
- d) None of the options