

# National Testing Agency

**Question Paper Name:** Environmental Studies Part I  
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**Actual Answer Key:** Yes

## Environmental Studies Part I

**Group Number :** 1  
**Group Id :** 41652973  
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**Revisit allowed for edit? :** No  
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**Group Marks:** 100

## Environmental Studies Part I

**Section Id :** 41652973  
**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:** 41652974  
**Question Shuffling Allowed :** Yes

**Question Number : 1 Question Id : 4165295966 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 following planet has life:

- a. Earth
- b. Venus
- c. Jupiter
- d. Saturn

**Question Number : 2 Question Id : 4165295967 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Environmental studies are connected with:

- a. Botany
- b. Zoology
- c. Geography
- d. All the options

**Question Number : 3 Question Id : 4165295968 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Environment has following components:

- a. Biotic
- b. Abiotic
- c. Climatic factors
- d. All the options

**Question Number : 4 Question Id : 4165295969 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 cause of Bhopal gas tragedy was:

- a. Methyl isocyanide gas
- b. Methyl isocyanate gas
- c. Carbon dioxide gas
- d. Sulphur dioxide

**Question Number : 5 Question Id : 4165295970 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 India maximum forest area is found in:

- a. Madhya Pradesh
- b. Meghalaya
- c. Assam
- d. Uttar Pradesh

**Question Number : 6 Question Id : 4165295971 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Jhum is a:

- a. Type of dance
- b. Type of cultivation
- c. Type of folklore
- d. Type of forest

**Question Number : 7 Question Id : 4165295972 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 India Van Mahotsava was started by:

- a. Pandit Jawaharlal Nehru
- b. Shri. K. N. Munshi
- c. Shri. Lal Bahadur Shastri
- d. Smt. Indira Gandhi

**Question Number : 8 Question Id : 4165295973 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Ber and Babool are common in:

- a. Thorn and scrub forest
- b. Mangrove forest
- c. Deciduous moist forest
- d. Coniferous forest

**Question Number : 9 Question Id : 4165295974 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Grass is very good soil binder due to:

- a. Extensive root system
- b. Strong shoot system
- c. Linear leaves
- d. More seeds

**Question Number : 10 Question Id : 4165295975 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Percentage of potable water on earth is:

- a. 50%
- b. 75%
- c. 80%
- d. 3%

**Question Number : 11 Question Id : 4165295976 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Ground water potentially is very low in:

- a. Andhra Pradesh
- b. Tamil Nadu
- c. Andhra Pradesh & Tamil Nadu
- d. None of the options

**Question Number : 12 Question Id : 4165295977 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Average requirement of drinkable water per person per day is:

- a. 3 litres
- b. 5 litres
- c. 10 litres
- d. 7 litres

**Question Number : 13 Question Id : 4165295978 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Dams prepared across the rivers can be used for:

- a. Irrigation
- b. Generation of hydro electricity
- c. Supply of drinking water
- d. All the options

**Question Number : 14 Question Id : 4165295979 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Potable water means:

- a. Water used for drinking purpose
- b. Water used for irrigation
- c. Water used for washing clothes
- d. All the options

**Question Number : 15 Question Id : 4165295980 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 India, Petroleum is found in:

- a. Bombay High
- b. Gujarat
- c. Assam
- d. All the options

**Question Number : 16 Question Id : 4165295981 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Coastal sand of Kerala is rich in the following radioactive element:

- a. Uranium
- b. Thorium
- c. Radium
- d. Platinum

**Question Number : 17 Question Id : 4165295982 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 first person who had warned regarding the shortage of food in view of increasing population was:

- a. Darwin
- b. Malthus
- c. Amartaya Sen
- d. Vimal Jalan

**Question Number : 18 Question Id : 4165295983 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 following country is using Algae to the extent of 25% in its daily diet:

- a. China
- b. India
- c. Japan
- d. France

**Question Number : 19 Question Id : 4165295984 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 means:

- a. Working capacity
- b. Lightning
- c. Storm
- d. Tsunami

**Question Number : 20 Question Id : 4165295985 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 following is the parameter of the progress of a country:

- a. Food consumption
- b. Water consumption
- c. Energy consumption
- d. Mineral consumption

**Question Number : 21 Question Id : 4165295986 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 wind mills to generate electricity was practiced in 20th Century in:

- a. China
- b. Afghanistan
- c. Denmark
- d. India

**Question Number : 22 Question Id : 4165295987 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 flame with maximum heating capacity has:

- a. Red colour
- b. Yellow colour
- c. Blue colour
- d. Green colour

**Question Number : 23 Question Id : 4165295988 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 first country using fuel alcohol in automobiles is:-

- a. America
- b. Japan
- c. Brazil
- d. Russia

**Question Number : 24 Question Id : 4165295989 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Cultivation of sugar cane crop to obtain fuel alcohol is called:-

- a. Petro-plantation
- b. Energy plantation
- c. Petro-cropping
- d. All the options

**Question Number : 25 Question Id : 4165295990 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 combustible part of biogas:

- a. Methane
- b. Carbon dioxide
- c. Sulphur dioxide
- d. Hydrogen sulphide

**Question Number : 26 Question Id : 4165295991 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 occupies almost 70% part of the earth, out of which potable water is only:

- a. 10%
- b. 5%
- c. 3%
- d. 9%

**Question Number : 27 Question Id : 4165295992 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 components of an ecosystem are:

- a. Biotic
- b. Abiotic
- c. Biotic & Abiotic
- d. None of the options

**Question Number : 28 Question Id : 4165295993 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 components of an ecosystem are:

- a. Producers
- b. Consumers
- c. Decomposers
- d. All the options

**Question Number : 29 Question Id : 4165295994 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

An ecosystem is:

- a. An Open system
- b. A Closed system
- c. An Open as well as a closed
- d. Sometimes open or sometimes closed

**Question Number : 30 Question Id : 4165295995 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 an ideal ecosystem the percentage of forest should be:

- a. 15%
- b. 20%
- c. 33%
- d. 50%

**Question Number : 31 Question Id : 4165295996 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 following is the primary forest product:

- a. Timber
- b. Gum
- c. Honey
- d. Catechu

**Question Number : 32 Question Id : 4165295997 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 following grass is found throughout the world:

- a. Cynodon
- b. Cenchrus
- c. Cymbopogon
- d. Chrysopogon

**Question Number : 33 Question Id : 4165295998 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Musk deer is found in:

- a. Broad leaved evergreen forest
- b. Broad leaved deciduous forest
- c. Coniferous forest
- d. Mangrove forest

**Question Number : 34 Question Id : 4165295999 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Cane palm is common woody climber in:

- a. Deciduous moist forest
- b. Mangrove forest
- c. Dry deciduous forest
- d. Coniferous forest

**Question Number : 35 Question Id : 4165296000 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 name 'ecocosm' was given by:

- a. Karl Mobius
- b. S. Forbes
- c. R. Mishra
- d. Sukhdev

**Question Number : 36 Question Id : 4165296001 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Indian grasslands are mixed with trees here and there, they are called:

- a. Savanna
- b. Prairies
- c. Tussock
- d. Steppes

**Question Number : 37 Question Id : 4165296002 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 following grass has showy flowers:

- a. Cymbopogon
- b. Chrysopogon
- c. Briza minor
- d. Cenchrus

**Question Number : 38 Question Id : 4165296003 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 following is the tallest grass:

- a. Saccharumspontaneum
- b. Bamboo
- c. Apluda
- d. Sehima

**Question Number : 39 Question Id : 4165296004 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Indian textile is known for its:

- a. Dull Colors
- b. Bright and Vibrant colors
- c. Textures
- d. Strength

**Question Number : 40 Question Id : 4165296005 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Natural dyes are:

- a. Deep and soft
- b. Antiseptic
- c. Aromatic
- d. All the options

**Question Number : 41 Question Id : 4165296006 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 'biodiversity' was coined by?

- a. A.G. Tansley
- b. R. Mishra
- c. Walter G. Rosen
- d. E.P. Odum

**Question Number : 42 Question Id : 4165296007 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Biodiversity includes:

- a. Varieties of Plants
- b. Variety of animals
- c. Variety of Microbes
- d. All the options

**Question Number : 43 Question Id : 4165296008 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 following group of animals have maximum number of species:

- a. Fishes
- b. Insects
- c. Birds
- d. Mammals

**Question Number : 44 Question Id : 4165296009 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 reason for the richness of biodiversity of India is:

- a. India is a warm country
- b. India is a temperate country
- c. India is a tropical country
- d. All the options

**Question Number : 45 Question Id : 4165296010 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Number of species of various groups of plants known at the level of India is:

- a. 25000
- b. 30000
- c. 35000
- d. 45000

**Question Number : 46 Question Id : 4165296011 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Number of species of insects known at the level of India is:

- a. 50000
- b. 60000
- c. 65000
- d. 67000

**Question Number : 47 Question Id : 4165296012 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 greatest threat to biodiversity is due to:

- a. Habitat Loss
- b. Introduction of alien species
- c. Intensive agriculture
- d. Atmospheric pollution.

**Question Number : 48 Question Id : 4165296013 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 demand for fur, food & finery leads to:

- a. Poaching of wild animals
- b. Over exploitation
- c. Pest & Predator relationship
- d. Fragmentation

**Question Number : 49 Question Id : 4165296014 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Carrot weed was introduced in India from:

- a. Mexico
- b. Australia
- c. Germany
- d. Spain

**Question Number : 50 Question Id : 4165296015 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 common wild tree which is the most efficient carbon dioxide absorber is:

- a. Peepal
- b. Gondi (Cordimyxa )
- c. Neern
- d. Palash

**Question Number : 51 Question Id : 4165296016 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Canvas is prepared from:

- a. Jute
- b. Flax
- c. Coir
- d. Cotton

**Question Number : 52 Question Id : 4165296017 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 best quality of furniture is prepared from:

- a. Neem
- b. Acacia
- c. Teak
- d. Subabool

**Question Number : 53 Question Id : 4165296018 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 hyacinth is an obnoxious:

- a. Forest weed
- b. Grass land weed
- c. Aquatic weed
- d. Agricultural field weed

**Question Number : 54 Question Id : 4165296019 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Growing several plants of one species at a particular place is called:

- a. Silviculture
- b. Agriculture
- c. Monoculture
- d. Poly culture

**Question Number : 55 Question Id : 4165296020 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 best quality of ledger paper is prepared from:

- a. Boswellia
- b. Bamboo
- c. Bagasse
- d. Subabool

**Question Number : 56 Question Id : 4165296021 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Noise pollution is measured in terms of:

- a. Hz
- b. dB
- c. KHz
- d. Ohms

**Question Number : 57 Question Id : 4165296022 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Following scooter produces more sound pollution:

- a. 1 cylinder, 2 stroke
- b. 2 cylinder, 4 stroke
- c. 3 cylinder, 6 stroke
- d. None of the option

**Question Number : 58 Question Id : 4165296023 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 invisible pollution which disturbs the students is:

- a. Air pollution
- b. Water pollution
- c. Noise pollution
- d. Soil pollution

**Question Number : 59 Question Id : 4165296024 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Pollutants which are directly emitted in the atmosphere from the source are:

- a. Primary pollutants
- b. Secondary pollutants
- c. Tertiary - Pollutants
- d. Quaternary pollutants

**Question Number : 60 Question Id : 4165296025 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Cattles suffering from fluorosis shows symptoms as:

- a. Loss of hair
- b. Loss of teeth
- c. Loss of vision
- d. Loss of fertility

**Question Number : 61 Question Id : 4165296026 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

LED means:

- a. Light Emitting Diode
- b. Light Enlarging Disc
- c. Light Emitting Device
- d. Light Enhancing Disc

**Question Number : 62 Question Id : 4165296027 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Ozone layer in the atmosphere absorbs:

- a. Infrared Radiation
- b. Ultraviolet Radiations
- c. Radio Waves
- d. Cosmic rays

**Question Number : 63 Question Id : 4165296028 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Manure obtained by the help of Earthworm is called:

- a. Compost
- b. Varmi compost
- c. Green manure
- d. Garbage

**Question Number : 64 Question Id : 4165296029 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 \_\_\_\_\_ develops where a crack forms at the top of the slope.

- a. Slope
- b. Slide
- c. Fall
- d. Spread

**Question Number : 65 Question Id : 4165296030 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Which of these natural activities do not lead to landslide formation:

- a. Earthquake
- b. Volcanic eruptions
- c. Forest fire
- d. Flood

**Question Number : 66 Question Id : 4165296031 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Tiltation of trees and power poles on the terraces may be as to the result of:

- a. Rapid flow
- b. Rapid flow
- c. Slide
- d. Slope

**Question Number : 67 Question Id : 4165296032 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Sudden horizontal movement on very gentle terrain is termed as:

- a. Spread
- b. Fall
- c. Mass wasting
- d. Soil erosion

**Question Number : 68 Question Id : 4165296033 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Hourglass shape characterizes the:

- a. Mud flow
- b. Creep
- c. Earth flow
- d. Debris flow

**Question Number : 69 Question Id : 4165296034 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Cyclone prone area in India is:

- a. Punjab
- b. Gujarat
- c. Kashmir
- d. Madhya Pradesh

**Question Number : 70 Question Id : 4165296035 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Polar Cyclones are also known as:

- a. Polar Vertex
- b. Polar Index
- c. Polar Storm
- d. Polar Depression

**Question Number : 71 Question Id : 4165296036 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 full form of 'GSI' is:

- a. Geological System of India
- b. Geographical Survey of India
- c. Geographical System Information
- d. Geological Symmetry of India

**Question Number : 72 Question Id : 4165296037 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Flash floods are often caused by:

- a. Slow-moving thunderstorms
- b. Fault lines
- c. A plugged drain
- d. Cyclone

**Question Number : 73 Question Id : 4165296038 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 Rayleigh Waves, the movement of particles is:

- a. To and fro in the direction of propagation
- b. Elliptical in the direction of propagation
- c. Horizontal in the direction of propagation
- d. Haphazard

**Question Number : 74 Question Id : 4165296039 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Frequent earthquakes around Koyna region of Western Maharashtra are due to the:

- a. Human activities
- b. Tectonic activities
- c. Reservoir-triggered activities
- d. Solar waves

**Question Number : 75 Question Id : 4165296040 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Preparation of Seismic Zone Map of India is being done mainly by:

- a. Department of Science and Technology [DST]
- b. Indian Meteorological Department [IMD]
- c. Department of Agriculture and Cooperation [DAC]
- d. National Informatics Centre [NIC]

**Question Number : 76 Question Id : 4165296041 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

At present internationally used scale for describing the size of an earthquake is:

- a. Richter Magnitude Scale [RMS]
- b. Modified Mercalli Intensity Scale [MMI]
- c. Moh's Scale [MS]
- d. Unified Scale

**Question Number : 77 Question Id : 4165296042 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 vertical atmosphere of earth is divided into:

- a. Troposphere
- b. Stratosphere
- c. Mesosphere
- d. All the options

**Question Number : 78 Question Id : 4165296043 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Acceptable sound level for classroom is:

- a. 10-20 dB
- b. 20-30 dB
- c. 30-40 dB
- d. 40-50 dB

**Question Number : 79 Question Id : 4165296044 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Growing trees along the road side to control noise pollution is called:

- a. Green belt
- b. Green muffler
- c. Green area
- d. Green garden

**Question Number : 80 Question Id : 4165296045 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 largest number of Tiger Reserves are located in:

- a. Karnataka
- b. Andhra Pradesh
- c. Madhya Pradesh
- d. West Bengal

**Question Number : 81 Question Id : 4165296046 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Earth Hour is organized by:

- a. UNESCO
- b. Earth Hour Foundation
- c. World Wildlife Fund
- d. United Nations Environment Programme

**Question Number : 82 Question Id : 4165296047 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Vikramshila Gangetic Dolphin Sanctuary, India's only dolphin sanctuary, is located in the Indian state of :

- a. West Bengal
- b. Bihar
- c. Assam
- d. Uttar Pradesh

**Question Number : 83 Question Id : 4165296048 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Now-a-days Environmental Accounting is making news. 'Environment Accounting' is a method:

- a. To measure the consumption of the environment/natural resources
- b. To statistically analyze the green areas of the country
- c. Of accounting in which all units are expressed in terms of loss /gain of Carbon Dioxide
- d. Of accounting in which all measurement is expressed in Carbon Credits

**Question Number : 84 Question Id : 4165296049 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Along with Jatropha, the seed oil of \_\_\_\_ has been found to be useful in diesel generators, being explored in hundreds of projects throughout India and other developing countries as feedstock for biodiesel.

- a. Arachis hypogea
- b. Pongamia pinnata
- c. Butea monosperma
- d. Pterocarpus santalinus

**Question Number : 85 Question Id : 4165296050 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Ozone layer lies in:

- a. Troposphere
- b. Tropopause
- c. Stratosphere
- d. Photosphere

**Question Number : 86 Question Id : 4165296051 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 correct definition of an 'Ecotone' is:

- a. A transition between two types of ecosystems particularly plant communities
- b. A transition between two types of ecosystems particularly soil structure & chemical composition
- c. A transition between two types of mountain ranges
- d. Adaptation of a species

**Question Number : 87 Question Id : 4165296052 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Process of utilization of nitrates by organisms is classified as:

- a. Assimilation
- b. Nitrification
- c. Denitrification
- d. Ammonification

**Question Number : 88 Question Id : 4165296053 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Babul tree can be found in:

- a. Desert ecosystems
- b. River deltas
- c. Grassland ecosystems
- d. Semi-arid ecosystems

**Question Number : 89 Question Id : 4165296054 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 India thorn forest can be found in:

- a. Semi-arid regions
- b. Desert regions
- c. Himalayan regions
- d. Northeast regions

**Question Number : 90 Question Id : 4165296055 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Because of deforestation, decreased transpiration leads to:

- a. Less cloud formation
- b. More cloud formation
- c. More water storage
- d. More oxygen

**Question Number : 91 Question Id : 4165296056 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 animal symbol of W.W.F. (World Wildlife Fund) is:

- a. Red Panda
- b. Giant Panda
- c. Tiger
- d. Kangaroo

**Question Number : 92 Question Id : 4165296057 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 data book provides data on:

- a. Red flowered plants
- b. Red coloured fishes
- c. Endangered plants and animals
- d. Red eyed birds

**Question Number : 93 Question Id : 4165296058 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Genetic diversity in agricultural crops is threatened by:

- a. Introduction of high yielding varieties
- b. Intensive use of fertilizers
- c. Extensive intercropping
- d. Intensive use of biopesticides

**Question Number : 94 Question Id : 4165296059 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Antilope cervicapra/Black Buck is:

- a. Vulnerable
- b. Endangered
- c. Critically endangered
- d. Extinct in the wild

**Question Number : 95 Question Id : 4165296060 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following means 'endemic'?

- a. Indigenous
- b. Exotic
- c. Ubiquitous
- d. Naturalized

**Question Number : 96 Question Id : 4165296061 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 Plant species that is on the verge of extinction due to over-exploitation is:

- a. Centella
- b. Podophyllum
- c. Gloriosa
- d. All the options

**Question Number : 97 Question Id : 4165296062 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 Species very near to extinction, if conservation measures are not promptly taken, is:

- a. Threatened species
- b. Rare species
- c. Endangered species
- d. Vulnerable species

**Question Number : 98 Question Id : 4165296063 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 India, commonly available Rhesus monkey is:

- a. *Macacamulatta*
- b. *Alouatta*
- c. *Atelespaniscus*
- d. *Atelesgeoffroyi*

**Question Number : 99 Question Id : 4165296064 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 dB of threshold of pain is:

- a. 100
- b. 110
- c. 120
- d. 146

**Question Number : 100 Question Id : 4165296065 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 a liquid form of aerosol.

- a. Fume
- b. Dust
- c. Mist
- d. Smoke