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National Testing Agency

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Environmental Studies

Group Number :	1
Group Id :	864351109
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Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

Environmental Studies-1

Section Id :	864351517
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	100

Number of Questions to be attempted : 100
Section Marks : 100
Mark As Answered Required? : Yes
Sub-Section Number : 1
Sub-Section Id : 864351559
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 8643519406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

The following planet has life:

1. Earth
2. Venus
3. Saturn
4. Jupiter

Options :

86435129927. 1
86435129928. 2
86435129929. 3
86435129930. 4

Question Number : 2 Question Id : 8643519407 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Environmental studies are connected with:

1. Botany
2. Zoology
3. Geography
4. All of the above

Options :

86435129931. 1

86435129932. 2

86435129933. 3

86435129934. 4

Question Number : 3 Question Id : 8643519408 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Environment has following components:

1. Biotic factors
2. Abiotic factors
3. Climatic factors
4. All of the above

Options :

86435129935. 1

86435129936. 2

86435129937. 3

86435129938. 4

Question Number : 4 Question Id : 8643519409 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The cause of Bhopal gas tragedy was:

1. Methyl isocyanide gas
2. Methyl isocyanate gas
3. Carbon dioxide gas
4. Sulphur dioxide

Options :

86435129939. 1

86435129940. 2

86435129941. 3

86435129942. 4

Question Number : 5 Question Id : 8643519410 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In India, maximum forest area is found in which state _____

1. Madhya Pradesh
2. Meghalaya
3. Assam
4. Uttar Pradesh

Options :

- 86435129943. 1
- 86435129944. 2
- 86435129945. 3
- 86435129946. 4

Question Number : 6 Question Id : 8643519411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Jhum is a:

1. Type of dance
2. Type of cultivation
3. Type of folklore
4. Mental State

Options :

- 86435129947. 1
- 86435129948. 2
- 86435129949. 3
- 86435129950. 4

Question Number : 7 Question Id : 8643519412 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In India, Van Mahotsava was started by:

1. Pandit Jawaharlal Nehru
2. Shri. K. M. Munshi
3. Shri. Lal Bahadur Shastri
4. Shri. Narendra Modi

Options :

- 86435129951. 1
- 86435129952. 2
- 86435129953. 3
- 86435129954. 4

Question Number : 8 Question Id : 8643519413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Grass is very good soil binder due to:

1. Extensive root system
2. Strong root system
3. Linear leaves
4. More seeds

Options :

- 86435129955. 1
- 86435129956. 2
- 86435129957. 3
- 86435129958. 4

Question Number : 9 Question Id : 8643519414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is the simplest and most common method used in the cities to dump the collected wastes?

1. River
2. Ocean
3. Landfill
4. None of the above

Options :

- 86435129959. 1
- 86435129960. 2
- 86435129961. 3
- 86435129962. 4

Question Number : 10 Question Id : 8643519415 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Potable water means:

1. Water used for drinking purpose
2. Water used for irrigation
3. Water used for washing clothes
4. All of the above

Options :

- 86435129963. 1
- 86435129964. 2
- 86435129965. 3
- 86435129966. 4

Question Number : 11 Question Id : 8643519416 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In India, Petroleum is found in:

1. Bombay High
2. Gujarat
3. Assam
4. All of the above

Options :

- 86435129967. 1
- 86435129968. 2
- 86435129969. 3
- 86435129970. 4

Question Number : 12 Question Id : 8643519417 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

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

1. Uranium
2. Thorium
3. Radium
4. Platinum

Options :

- 86435129971. 1
- 86435129972. 2
- 86435129973. 3
- 86435129974. 4

Question Number : 13 Question Id : 8643519418 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The first person who had warned regarding the shortage of food in view of increasing population was:

1. Darwin
2. Malthus
3. Amartya Sen
4. Arthur Conan Doyle

Options :

- 86435129975. 1
- 86435129976. 2
- 86435129977. 3
- 86435129978. 4

Question Number : 14 Question Id : 8643519419 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following country is using Algae to the extent of 25% in its daily diet:

1. China
2. India
3. Japan
4. Indonesia

Options :

- 86435129979. 1
- 86435129980. 2
- 86435129981. 3
- 86435129982. 4

Question Number : 15 Question Id : 8643519420 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The following is the parameter of the progress of a country:

1. Food consumption
2. Water consumption
3. Energy consumption
4. Mineral consumption

Options :

- 86435129983. 1
- 86435129984. 2
- 86435129985. 3
- 86435129986. 4

Question Number : 16 Question Id : 8643519421 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Use of wind mills to generate electricity was practiced in 20th Century in:

1. China
2. Afghanistan
3. Denmark
4. India

Options :

- 86435129987. 1
- 86435129988. 2
- 86435129989. 3
- 86435129990. 4

Question Number : 17 Question Id : 8643519422 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The flame with maximum heating capacity has:

1. Red colour
2. Yellow colour
3. Blue colour
4. Green colour

Options :

86435129991. 1
86435129992. 2
86435129993. 3
86435129994. 4

Question Number : 18 Question Id : 8643519423 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

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

1. Petro-plantation
2. Energy plantation
3. Petro-cropping
4. All of the above

Options :

86435129995. 1
86435129996. 2
86435129997. 3
86435129998. 4

Question Number : 19 Question Id : 8643519424 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The combustible part of biogas:

1. Methane
2. Hydrogen
3. Both 1 & 2
4. Hydrogen sulphide

Options :

- 86435129999. 1
- 86435130000. 2
- 86435130001. 3
- 86435130002. 4

Question Number : 20 Question Id : 8643519425 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Who discovered the ozone layer?

1. Henri Buisson & Charles Fabry
2. Carl Sagan & Charles Fabry
3. G.M.B Dobson
4. Anton garry

Options :

- 86435130003. 1
- 86435130004. 2
- 86435130005. 3
- 86435130006. 4

Question Number : 21 Question Id : 8643519426 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The following is the primary forest product:

1. Timber
2. Gum
3. Honey
4. Catechu

Options :

86435130007. 1
86435130008. 2
86435130009. 3
86435130010. 4

Question Number : 22 Question Id : 8643519427 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The following grass is found throughout the world:

1. Cynodon
2. Cenchrus
3. Cymbopogon
4. Chrysopogon

Options :

86435130011. 1
86435130012. 2
86435130013. 3
86435130014. 4

Question Number : 23 Question Id : 8643519428 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Musk deer is found in:

1. Broad leaved evergreen forest
2. Broad leaved deciduous forest
3. Coniferous forest
4. Mangrove forest

Options :

86435130015. 1

86435130016. 2

86435130017. 3

86435130018. 4

Question Number : 24 Question Id : 8643519429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The name ecocosm was given by:

1. Karl Mobius
2. S. Forbes
3. R. Mishra
4. Sukhdev

Options :

86435130019. 1

86435130020. 2

86435130021. 3

86435130022. 4

Question Number : 25 Question Id : 8643519430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Nuclear hazards are resulting from:

1. Bomb explosion
2. Accident in a boiler
3. Auto exhaust
4. None of the above

Options :

86435130023. 1

86435130024. 2

86435130025. 3

86435130026. 4

Question Number : 26 Question Id : 8643519431 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Natural dyes are:

1. Deep and soft
2. Antiseptic
3. Aromatic
4. All of the above

Options :

86435130027. 1

86435130028. 2

86435130029. 3

86435130030. 4

Question Number : 27 Question Id : 8643519432 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The word biodiversity was coined by?

1. A. G. Tansley
2. R. Mishra
3. Walter G. Rosen
4. E. P. Odum

Options :

86435130031. 1
86435130032. 2
86435130033. 3
86435130034. 4

Question Number : 28 Question Id : 8643519433 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Biodiversity includes:

1. Varieties of Plants
2. Variety of animals
3. Variety of Microbes
4. All of the above

Options :

86435130035. 1
86435130036. 2
86435130037. 3
86435130038. 4

Question Number : 29 Question Id : 8643519434 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following group of animals that have maximum number of species:

1. Fishes
2. Insects
3. Birds
4. Mammals

Options :

86435130039. 1
86435130040. 2
86435130041. 3
86435130042. 4

Question Number : 30 Question Id : 8643519435 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The greatest threat to the biodiversity is due to:

1. Habitat Loss
2. Introduction of alien species
3. Intensive agriculture
4. Atmospheric pollution

Options :

86435130043. 1
86435130044. 2
86435130045. 3
86435130046. 4

Question Number : 31 Question Id : 8643519436 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

LED means:

1. Light Emitting Diode
2. Light Enlarging Disc
3. Light Emitting Device
4. Light Enhancing Disc

Options :

- 86435130047. 1
- 86435130048. 2
- 86435130049. 3
- 86435130050. 4

Question Number : 32 Question Id : 8643519437 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Sudden horizontal movement on very gentle terrain is termed as:

1. Spread
2. Fall
3. Mass wasting
4. Soil erosion

Options :

- 86435130051. 1
- 86435130052. 2
- 86435130053. 3
- 86435130054. 4

Question Number : 33 Question Id : 8643519438 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Environment has following components:

1. Biotic and Abiotic
2. Abiotic
3. Biotic
4. None of the above

Options :

- 86435130055. 1
- 86435130056. 2
- 86435130057. 3
- 86435130058. 4

Question Number : 34 Question Id : 8643519439 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

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

1. Green belt
2. Green muffler
3. Green area
4. Green garden

Options :

- 86435130059. 1
- 86435130060. 2
- 86435130061. 3
- 86435130062. 4

Question Number : 35 Question Id : 8643519440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is Environment Accounting?

1. It is a method to measure the consumption of the environment/ natural resources.
2. It is a method to statistically analyze the green areas of the country.
3. It is a method of accounting in which all units are expressed in terms of loss / gain of Carbon Dioxide.
4. Its a method of accounting in which all measurement is expressed in Carbon Credits.

Options :

- 86435130063. 1
- 86435130064. 2
- 86435130065. 3
- 86435130066. 4

Question Number : 36 Question Id : 8643519441 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ozone layer lies in:

1. Troposphere
2. Tropopause
3. Stratosphere
4. Photosphere

Options :

- 86435130067. 1
- 86435130068. 2
- 86435130069. 3
- 86435130070. 4

Question Number : 37 Question Id : 8643519442 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which among the following is a correct definition of an Ecotone?

1. A transition between two types of ecosystems, particularly plant communities.
2. A transition between two types of ecosystems, particularly soil structure & chemical composition.
3. A transition between two types of mountain ranges.
4. A transition between two types of species.

Options :

- 86435130071. 1
- 86435130072. 2
- 86435130073. 3
- 86435130074. 4

Question Number : 38 Question Id : 8643519443 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Process of formation of organic nitrogen compounds like amino acids from inorganic nitrogen compounds present in the environment is classified as:

1. Assimilation
2. Nitrification
3. Denitrification
4. Ammonification

Options :

- 86435130075. 1
- 86435130076. 2
- 86435130077. 3
- 86435130078. 4

Question Number : 39 Question Id : 8643519444 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Genetic diversity in agricultural crops is threatened by:

1. Introduction of high yielding varieties
2. Intensive use of fertilizers
3. Extensive intercropping
4. Intensive use of biopesticides

Options :

- 86435130079. 1
- 86435130080. 2
- 86435130081. 3
- 86435130082. 4

Question Number : 40 Question Id : 8643519445 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Every Organism is an outcome of:

1. Heredity
2. Environment
3. Heredity and environment
4. None of the above

Options :

- 86435130083. 1
- 86435130084. 2
- 86435130085. 3
- 86435130086. 4

Question Number : 41 Question Id : 8643519446 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following means endemic?

1. Indigenous
2. Exotic
3. Ubiquitous
4. Naturalized

Options :

86435130087. 1
86435130088. 2
86435130089. 3
86435130090. 4

Question Number : 42 Question Id : 8643519447 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Species which are very near to extinction if conservation measures are not promptly taken, are called:

1. Threatened species
2. Rare species
3. Endangered species
4. Vulnerable species

Options :

86435130091. 1
86435130092. 2
86435130093. 3
86435130094. 4

Question Number : 43 Question Id : 8643519448 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In India, commonly available Rhesus monkey is:

1. Macaca mulatta
2. Alouatta
3. Ateles paniscus
4. Ateles geoffroyi

Options :

86435130095. 1
86435130096. 2
86435130097. 3
86435130098. 4

Question Number : 44 Question Id : 8643519449 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the dB of threshold of pain?

1. 100
2. 110
3. 120
4. 146

Options :

86435130099. 1
86435130100. 2
86435130101. 3
86435130102. 4

Question Number : 45 Question Id : 8643519450 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is a liquid form of aerosol?

1. Fume
2. Dust
3. Mist
4. Smoke

Options :

86435130103. 1

86435130104. 2

86435130105. 3

86435130106. 4

Question Number : 46 Question Id : 8643519451 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is included in Municipal Solid Waste according to the definition of WHO?

1. Domestic refuse
2. Garden refuse
3. Hospital waste
4. All of the above

Options :

86435130107. 1

86435130108. 2

86435130109. 3

86435130110. 4

Question Number : 47 Question Id : 8643519452 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is hazardous waste in MSW?

1. Domestic refuse
2. Hospital waste
3. Trade refuse
4. Construction rubbish

Options :

- 86435130111. 1
- 86435130112. 2
- 86435130113. 3
- 86435130114. 4

Question Number : 48 Question Id : 8643519453 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

We can protect ourselves from malaria by:

1. Using mosquito repellent
2. Wearing light-coloured, long-sleeved shirts and trousers
3. Cleaning the water containers regularly
4. All of the above

Options :

- 86435130115. 1
- 86435130116. 2
- 86435130117. 3
- 86435130118. 4

Question Number : 49 Question Id : 8643519454 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The Municipal Solid Waste component which is not recyclable is:

1. Paper
2. Textile
3. Metal
4. Vegetable peels

Options :

- 86435130119. 1
- 86435130120. 2
- 86435130121. 3
- 86435130122. 4

Question Number : 50 Question Id : 8643519455 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Improperly managed Medical Waste may lead to:

1. Air pollution
2. Water Pollution
3. Both Air and Water Pollution
4. None of the above

Options :

- 86435130123. 1
- 86435130124. 2
- 86435130125. 3
- 86435130126. 4

Question Number : 51 Question Id : 8643519456 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Marine pollution is:

1. Global problem
2. Local problem
3. Problem of countries located along sea shore
4. Not a problem

Options :

86435130127. 1

86435130128. 2

86435130129. 3

86435130130. 4

Question Number : 52 Question Id : 8643519457 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Maximum amount of gas found in air is :

1. Oxygen
2. Carbon Dioxide
3. Hydrogen
4. Nitrogen

Options :

86435130131. 1

86435130132. 2

86435130133. 3

86435130134. 4

Question Number : 53 Question Id : 8643519458 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

For violating the rules of proper disposal of biomedical waste, the following penalty can be imposed:

1. Fine or/and imprisonment of 5 years
2. Closing of the Hospital
3. Ban on medical practice
4. Life-imprisonment

Options :

- 86435130135. 1
- 86435130136. 2
- 86435130137. 3
- 86435130138. 4

Question Number : 54 Question Id : 8643519459 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Burning biomedical waste in a closed chamber at high temperature is called:

1. Pyrolysis
2. Incineration
3. Liquefaction
4. All of the above

Options :

- 86435130139. 1
- 86435130140. 2
- 86435130141. 3
- 86435130142. 4

Question Number : 55 Question Id : 8643519460 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Schistosomiasis is caused by:

1. Bacteria
2. Fungi
3. Trematoda
4. Virus

Options :

- 86435130143. 1
- 86435130144. 2
- 86435130145. 3
- 86435130146. 4

Question Number : 56 Question Id : 8643519461 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Non-pathogenic diseases born or spread by water are caused by pollution due to:

1. Nutrients in excess
2. Toxic metals
3. Toxic gases
4. Human excreta

Options :

- 86435130147. 1
- 86435130148. 2
- 86435130149. 3
- 86435130150. 4

Question Number : 57 Question Id : 8643519462 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Minamata disease was caused due to contamination of water bodies by:

1. Methane
2. Methyl mercury
3. Arsenic
4. Zinc

Options :

- 86435130151. 1
- 86435130152. 2
- 86435130153. 3
- 86435130154. 4

Question Number : 58 Question Id : 8643519463 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Release of energy from nucleus of an atom is called:

1. Fusion
2. Fission
3. Radiation
4. Mutation

Options :

- 86435130155. 1
- 86435130156. 2
- 86435130157. 3
- 86435130158. 4

Question Number : 59 Question Id : 8643519464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Important radioactive elements is:

1. Cadmium
2. Uranium
3. Aluminium
4. Nickel

Options :

- 86435130159. 1
- 86435130160. 2
- 86435130161. 3
- 86435130162. 4

Question Number : 60 Question Id : 8643519465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Gradual deposition of radioactive debris an earth surface is:

1. Fall out
2. Settlement
3. Magnification
4. All of the above

Options :

- 86435130163. 1
- 86435130164. 2
- 86435130165. 3
- 86435130166. 4

Question Number : 61 Question Id : 8643519466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Separation of electrons from atom by energy:

1. Hybridization
2. Ionization
3. Fertilization
4. Mutation

Options :

- 86435130167. 1
- 86435130168. 2
- 86435130169. 3
- 86435130170. 4

Question Number : 62 Question Id : 8643519467 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Gradual increase in amount of persistence chemicals in successive tropic levels is called:

1. Accumulation
2. Enlargement
3. Concentration
4. Biological magnification

Options :

- 86435130171. 1
- 86435130172. 2
- 86435130173. 3
- 86435130174. 4

Question Number : 63 Question Id : 8643519468 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which is the pollution prevention strategy applied by industries:

1. Recycling
2. Waste minimization
3. Improving manufacturing process
4. All of the above

Options :

- 86435130175. 1
- 86435130176. 2
- 86435130177. 3
- 86435130178. 4

Question Number : 64 Question Id : 8643519469 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The 1st country to develop 'Eco-industrial Park', under industrial symbiosis:

1. Germany
2. Denmark
3. Holland
4. United Kingdom

Options :

- 86435130179. 1
- 86435130180. 2
- 86435130181. 3
- 86435130182. 4

Question Number : 65 Question Id : 8643519470 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Industrial wastes with high amount of organic carbon forms can be used for:

1. Energy recovery
2. Carbon recovery
3. Waste recovery
4. Product recovery

Options :

86435130183. 1

86435130184. 2

86435130185. 3

86435130186. 4

Question Number : 66 Question Id : 8643519471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Recycling of aluminium is a good example because:

1. It causes less air pollution
2. It causes less water pollution
3. It saves energy
4. All of the above

Options :

86435130187. 1

86435130188. 2

86435130189. 3

86435130190. 4

Question Number : 67 Question Id : 8643519472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

_____ can be recycled for indefinite times:

1. Glass
2. Plastic
3. Paper
4. Organic Solvents

Options :

86435130191. 1

86435130192. 2

86435130193. 3

86435130194. 4

Question Number : 68 Question Id : 8643519473 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Incineration is not a very safe treatment process because it:

1. Produces large amounts of energy
2. Produces hazardous air pollutants and ash
3. Causes water pollution
4. Consumes large amounts of energy

Options :

86435130195. 1

86435130196. 2

86435130197. 3

86435130198. 4

Question Number : 69 Question Id : 8643519474 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Blackstone's concept of environmental rights is based on:

1. Gandhian thought
2. Darwinism
3. Kantian theory
4. None of the above

Options :

86435130199. 1

86435130200. 2

86435130201. 3

86435130202. 4

Question Number : 70 Question Id : 8643519475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Sustainable development means:

1. Development at any cost
2. Development to sustain vegetation
3. Development without destruction
4. Development at low cost

Options :

86435130203. 1

86435130204. 2

86435130205. 3

86435130206. 4

Question Number : 71 Question Id : 8643519476 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

"Public awareness interest litigation." This phrase was given by:

1. Salim Ali
2. Justice P.N. Bhagwati
3. S.K.Nanda
4. Ministry of Environment, Govt of India

Options :

- 86435130207. 1
- 86435130208. 2
- 86435130209. 3
- 86435130210. 4

Question Number : 72 Question Id : 8643519477 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

World Heritage Day falls on:

1. 5th June
2. 2nd February
3. 18th April
4. 1st July

Options :

- 86435130211. 1
- 86435130212. 2
- 86435130213. 3
- 86435130214. 4

Question Number : 73 Question Id : 8643519478 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The main determinants of a community's adaptive capacity are:

1. Economic wealth
2. Technology
3. Infrastructure, institutions and equity
4. All of the above

Options :

- 86435130215. 1
- 86435130216. 2
- 86435130217. 3
- 86435130218. 4

Question Number : 74 Question Id : 8643519479 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Over the past 10 years, Public health in India has garnered worldwide attention and as a result, has prompted:

1. Massive Public health initiatives
2. Knowledge networks through out India
3. Awareness towards self hygiene
4. All of the above

Options :

- 86435130219. 1
- 86435130220. 2
- 86435130221. 3
- 86435130222. 4

Question Number : 75 Question Id : 8643519480 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The Ramsar Convention on wasteland was signed on:

1. 1st Feb
2. 2nd Feb
3. 4th Feb
4. 6th Feb

Options :

- 86435130223. 1
- 86435130224. 2
- 86435130225. 3
- 86435130226. 4

Question Number : 76 Question Id : 8643519481 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Environmental legislation is evolved:

1. To protect environmental and natural resources.
2. To develop utilization of resources.
3. To maintain law & order.
4. To educate the students.

Options :

- 86435130227. 1
- 86435130228. 2
- 86435130229. 3
- 86435130230. 4

Question Number : 77 Question Id : 8643519482 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ecological ethics deals with the:

1. Well-being of environment
2. Well-being of human being
3. Well being of birds
4. Well being of tigers

Options :

- 86435130231. 1
- 86435130232. 2
- 86435130233. 3
- 86435130234. 4

Question Number : 78 Question Id : 8643519483 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

“Earth provides enough to satisfy every mans need but not every mans greed” was stated by:

1. Mahatma Gandhi
2. Ravindranath Tagore
3. Tulsidas
4. Ramanujan

Options :

- 86435130235. 1
- 86435130236. 2
- 86435130237. 3
- 86435130238. 4

Question Number : 79 Question Id : 8643519484 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Values are standards and principles of judging worth" This idea was generated by:

1. Kluckhohn
2. Rokeach
3. Shaver
4. Will Smith

Options :

- 86435130239. 1
- 86435130240. 2
- 86435130241. 3
- 86435130242. 4

Question Number : 80 Question Id : 8643519485 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Eutrophication occurs when fresh water is artificially supplemented with:

1. Nutrients
2. Calcium
3. Algae
4. None of the above

Options :

- 86435130243. 1
- 86435130244. 2
- 86435130245. 3
- 86435130246. 4

Question Number : 81 Question Id : 8643519486 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Water Act was formulated and implemented in:

1. 1974
2. 1984
3. 1986
4. 1972

Options :

86435130247. 1
86435130248. 2
86435130249. 3
86435130250. 4

Question Number : 82 Question Id : 8643519487 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is/are the parameters of water pollution:

1. BOD, COD, Oil & Grease
2. Suspended particulate matter
3. CO₂
4. Db

Options :

86435130251. 1
86435130252. 2
86435130253. 3
86435130254. 4

Question Number : 83 Question Id : 8643519488 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

EIA means:

1. Environmental Implementing Agency
2. Environmental Implementing Academy
3. Environmental Impact Assessment
4. Environmental Implementing Agency

Options :

- 86435130255. 1
- 86435130256. 2
- 86435130257. 3
- 86435130258. 4

Question Number : 84 Question Id : 8643519489 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What are the main sources of water pollution in India?

1. Municipal sewage and Industrial Waste
2. Bathing and Gardening
3. Agriculture
4. Festivals

Options :

- 86435130259. 1
- 86435130260. 2
- 86435130261. 3
- 86435130262. 4

Question Number : 85 Question Id : 8643519490 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Among the following which are highly responsible for eutrophication of water bodies?

1. Phosphorous and carbon
2. Nitrogen and phosphorus
3. Potassium and arsenic
4. Nickel and Cadmium

Options :

- 86435130263. 1
- 86435130264. 2
- 86435130265. 3
- 86435130266. 4

Question Number : 86 Question Id : 8643519491 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Stockholm conference was held in

1. 1969
2. 1972
3. 1937
4. 1974

Options :

- 86435130267. 1
- 86435130268. 2
- 86435130269. 3
- 86435130270. 4

Question Number : 87 Question Id : 8643519492 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Chipko Andolan initiated in:

1. Andhra Pradesh
2. Malwa region
3. Uttarakhand
4. Telangana

Options :

86435130271. 1
86435130272. 2
86435130273. 3
86435130274. 4

Question Number : 88 Question Id : 8643519493 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Pinus is classified under the order:

1. Cycadales
2. Coniferales
3. Gnetales
4. Ginkgoales

Options :

86435130275. 1
86435130276. 2
86435130277. 3
86435130278. 4

Question Number : 89 Question Id : 8643519494 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Annual rings give an idea regarding:

1. Age of tree
2. Growth of girth of tree
3. Seasonal changes
4. All of the above

Options :

- 86435130279. 1
- 86435130280. 2
- 86435130281. 3
- 86435130282. 4

Question Number : 90 Question Id : 8643519495 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Census is conducted in every ___ years in India?

1. 25
2. 15
3. 10
4. 5

Options :

- 86435130283. 1
- 86435130284. 2
- 86435130285. 3
- 86435130286. 4

Question Number : 91 Question Id : 8643519496 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Malaria is caused by:

1. Plasmodium vivax
2. Plasmodium falciparum
3. Plasmodium malariae
4. All of the above

Options :

86435130287. 1
86435130288. 2
86435130289. 3
86435130290. 4

Question Number : 92 Question Id : 8643519497 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The thread wound on several small bobbins is collectively wound on a bigger cone- like shape called as:

1. Speed frame
2. Ring frame
3. Autoconer
4. Curer

Options :

86435130291. 1
86435130292. 2
86435130293. 3
86435130294. 4

Question Number : 93 Question Id : 8643519498 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The pungency of chilli is due to:

1. Capsaicin
2. Capsithin
3. Xanthophylls
4. All of the above

Options :

86435130295. 1
86435130296. 2
86435130297. 3
86435130298. 4

Question Number : 94 Question Id : 8643519499 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

_____ is not an indigenous tree:

1. Gulmohar
2. Mango
3. Palash
4. All of the above

Options :

86435130299. 1
86435130300. 2
86435130301. 3
86435130302. 4

Question Number : 95 Question Id : 8643519500 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The Date Palm belongs to the family:

1. Palmae
2. Mimosaceae
3. Papilionaceae
4. Euphorbiaceae

Options :

86435130303. 1
86435130304. 2
86435130305. 3
86435130306. 4

Question Number : 96 Question Id : 8643519501 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the function of carding?

1. It cleans and strengthens the cotton
2. It picks the cotton
3. It converts cotton into thread
4. None of the above

Options :

86435130307. 1
86435130308. 2
86435130309. 3
86435130310. 4

Question Number : 97 Question Id : 8643519502 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Root buttresses in Bombax:

1. Supports the main trunk
2. Produces root suckers for vegetative propagation
3. Both (1) & (2)
4. None of the above

Options :

86435130311. 1

86435130312. 2

86435130313. 3

86435130314. 4

Question Number : 98 Question Id : 8643519503 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The cracks visible on the bark of Bombax are:

1. Stomata
2. Ectodesmata
3. Lenticels
4. None of the above

Options :

86435130315. 1

86435130316. 2

86435130317. 3

86435130318. 4

Question Number : 99 Question Id : 8643519504 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is ginning?

1. Process of separating cotton from seeds
2. Process of making thread from cotton
3. Process of picking cotton
4. None of the above

Options :

86435130319. 1

86435130320. 2

86435130321. 3

86435130322. 4

Question Number : 100 Question Id : 8643519505 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

What are the health hazards caused by cotton dust?

1. Byssinosis
2. Swine flu
3. Typhoid
4. None of the above

Options :

86435130323. 1

86435130324. 2

86435130325. 3

86435130326. 4