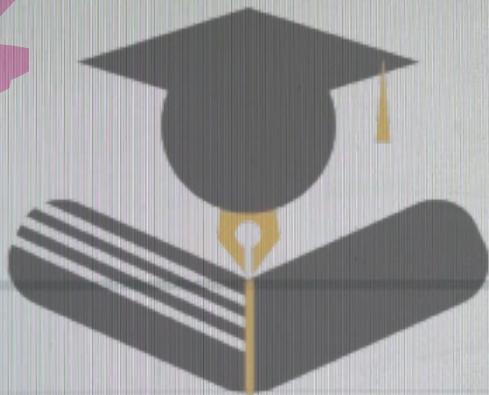


Subject: 22447

**Question 1:**

The movement Pani Panchayath was initiated to conserve waters in the drought prone areas of state

- Gujrat
- Andhra Pradesh
- Maharashtra
- Karnatak

[Previous](#)[Save & Next](#) To be Reviewed Later**CAMPUSIFY**[End Exam Button A](#)

File

Subject: 22447

**Question 3:**

Public awareness of environment creates \_



Environment degradation



Environment protection



Environmental loss



Environmental cultivation

CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End E

**Question 7:**

Which among the following crops would enrich the Nitrogen content in the soil?

Potato

Sorghum

Pea

Sunflower



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Av

**Question 15:**

Percentage of total water found as fresh water is

87.5%

2.5%

97.5%

75%



# CAMPUSIFY

[Previous](#)

[Save & Next](#)

To be Reviewed Later

File

Subject: 22447

**Question 14:**

Construction of dams causes

- Submerges forest
- Loss of wild life habitat
- Damages down stream ecosystem

All of these.

CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

En

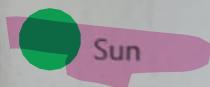
File

Subject: 22447

**Question 13:**

Which is the non-conventional source of energy?

Coal



Wood

Diesel



**CAMPUSIFY**

[Previous](#)

[Save & Next](#)

To be Reviewed Later

[End Exam Bu](#)

File

Subject: 22447

**Question 8:**

The Environmental issue for increase in skin cancer, cataract in eyes & mutation is

- acid rain
- global warming
- Nuclear waste
- ozone depletion



# CAMPUSIFY

Previous

Save & Next

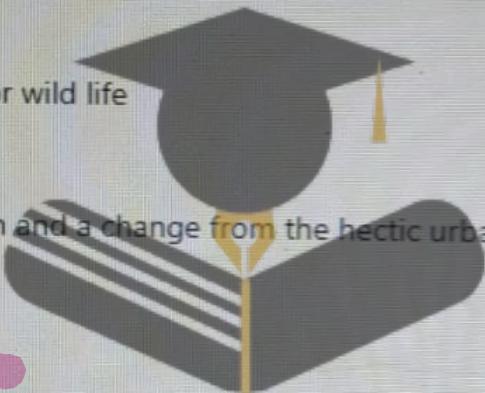
To be Reviewed Later

End Exam Button Available on

**Question 21:**

Forests are extremely important because they

- provide clean water and clean air
- provide habitat for wild life
- provide recreation and a change from the hectic urban
- all of the above



**CAMPUSIFY**

[Previous](#)

[Save & Next](#)

To be Reviewed Later

[End Exam But](#)

**Question 24:**

Effect of modern agriculture on soil is due to

Erosion

Acidification

Salinization

All



**CAMPUSIFY**

[Previous](#)

[Save & Next](#)

To be Reviewed Later

File

Subject: 22447

**Question 27:**

A wetland ecosystem is drained and converted into a residential area. What potential consequence might result from this conversion?

- Loss of crucial water filtration services
- Improved flood control in the region
- Increased availability of wetland plants
- None of the above



To be Reviewed Later

Previous

Save & Next

End Exam Button Available on Last Question

CAMPUSIFY

evolv  
by WIPRO

**Question 26:**

Which is an example of non-renewable resource?

- Wind
- Vegetation
- Coal and Minerals
- Water



**CAMPUSIFY**

[Previous](#)

[Save & Next](#)

To be Reviewed Later

[End Exam Button](#)

**Question 24:**

Effect of modern agriculture on soil is due to

Erosion

Acidification

Salinization

All



**CAMPUSIFY**

[Previous](#)

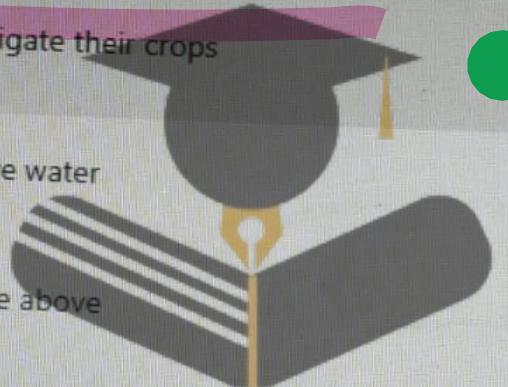
[Save & Next](#)

To be Reviewed Later

**Question 23:**

Farmers have a tendency to

- Use optimum quantity of water
- To over irrigate their crops
- To conserve water
- d) All of the above



**CAMPUSIFY**

Previous

Save & Next

To be Reviewed Later

End Exam

**Question 20:**

Water is used as \_\_\_\_\_ in industry

solvent

cooling agent

Cleaning agent

all of the above



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

**Question 17:**

Mineral resources are

- Renewable
- Available in plenty
- Non renewable
- Equally distributed



# CAMPUSIFY

[Previous](#)[Save & Next](#) To be Reviewed Later

File

Subject: 22447

**Question 16:**

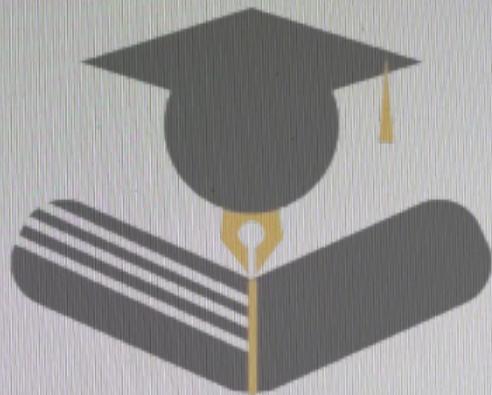
The main green house gas absorbed by the forests as a raw material for photosynthesis is



O<sub>2</sub>

S<sub>O</sub><sup>2</sup>

O<sub>3</sub>



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available on

**Question 28:**

A pond ecosystem is dominated by algae, leading to limited sunlight penetration and reduced oxygen levels. A group of frogs is introduced to the pond, and their population begins to increase. What term describes the frogs in this scenario?



- Primary consumer
- Decomposer
- Invasive species
- None of the above

# CAMPUSIFY

**Question 30:**

Eutrophication is

- An improved water quality status of lakes.
- A process in the carbon cycles.
- The result of accumulation of plant nutrients and minerals in water bodies.

- A water purification technique.

[Previous](#)[Save & Next](#) To-be-Reviewed-Later**CAMPUSIFY****End Exam Button A**

**Question 31:**

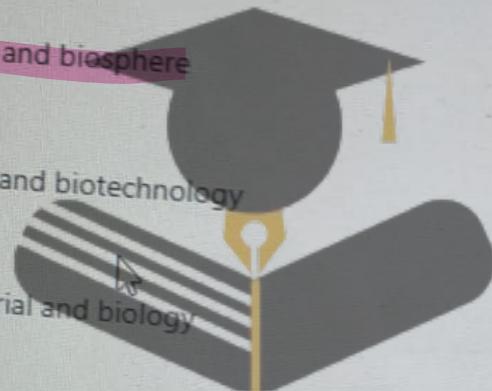
MAB programme stands for \_\_\_\_\_.

Man and biology

Man and biosphere

Man and biotechnology

Material and biology



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End E

Subject: 22447

Question 38:

In the Nitrogen cycle, the transformation of gaseous nitrogen into nitrogen-containing compounds is performed primarily by

- Bacteria
- Fungi
- Green plants
- Herbivores

Previous

Save & Next

To be Reviewed Later



CAMPUSIFY

evolv  
by WIPRO

N

**Question 39:**

The quality of the air is \_\_\_\_\_, if AQI is in the range 201-300.

Good

Moderate

Poor

Very Poor



[Previous](#)

[Save & Next](#)

To be Reviewed Later

End Exam Button Available on Last

# CAMPUSIFY

**Question 45:**

Types of solid waste include \_\_\_\_\_.

Garbage

Refuse

Sludge

All of the above



[Previous](#)

[Save & Next](#)

**CAMPUSIFY**  To be Reviewed Later

[End Exam](#)

File

Subject: 22447

Question 43:

Water having DO content below \_\_\_ is considered to be highly polluted.

8.0 mg/L

4.0 mg/L

11.2 mg/L

0.1 mg/L

Previous

Save & Next

To be Reviewed later



End Exam Button Available on Last Question

CAMPUSIFY

evolve  
by WPS

Subject: 22447

**Question 42:**

Which one of the following converts toxic gases and air pollutants in exhaust to less toxic pollutants?

- Pollution converter
- Exhaust converter
- Catalytic converter
- Gas converter



Previous

Save & Next

To be Reviewed Later

**CAMPUSIFY**

End Exam Button Available on Last Question

evdo  
by Verizon

**Question 40:**

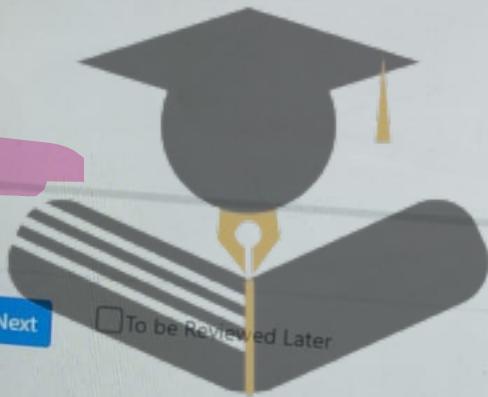
Which of these is not air pollution control equipment?

Electrostatic Separator

Cyclone separators

Fabric Filters

None of these



Previous

Save & Next

To be Reviewed Later

End Exam Button Available on Last C

# CAMPUSIFY

File

Subject: 22447

**Question 33:**

The cyclization of matter through the atmosphere, hydrosphere, biosphere and lithosphere is known as

- Food web
- Material cycling
- Bio magnification
- Biogeochemical cycle



Previous

Save & Next

To be Reviewed Later

**CAMPUSIFY**

End Exam Button Available on Last Question

evolv  
by WIPRO

Subject: 22447

**Question 32:**

The phenomenon of accumulation of non- biodegradable contaminants in higher trophic level is known as

Bioprospecting

Bio piracy

Bio magnification

Bioremediation



Previous

Save & Next

To be Reviewed later

End Exam Button Available on Last Question

evolv  
by WPS

**Question 36:**

Man engineered ecosystem consist of \_\_\_\_\_

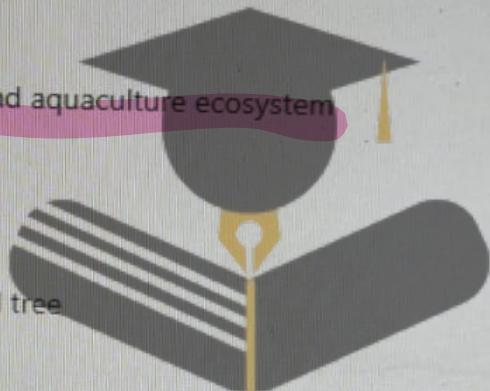


Desert and forest ecosystem

Agriculture and aquaculture ecosystem

Grassland and tree

All of the above



Previous

Save & Next

To be Reviewed Later

End Exam But

File

Subject: 22447

**Question 56:**

Which of the following air pollution control devices is suitable for removing the finest dust from air?

Clarifier

Flash Mixer

Electrostatic precipitator

none of above



Previous

Save & Next

To be Reviewed Later

End Exam Button Available on Last Q

File

Subject: 22447

**Question 52:**

Increase in concentration of soluble salts in the soil is called \_\_\_\_.

solification

soluble-soil

desalination

salination



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available

**Question 47:**

Which air pollutant is present in vehicular emissions?

Ozone

Carbon Monoxide

Carbon Dioxide

Sulphur dioxide



**CAMPUSIFY**

[Previous](#)

[Save & Next](#)

To be Reviewed Later

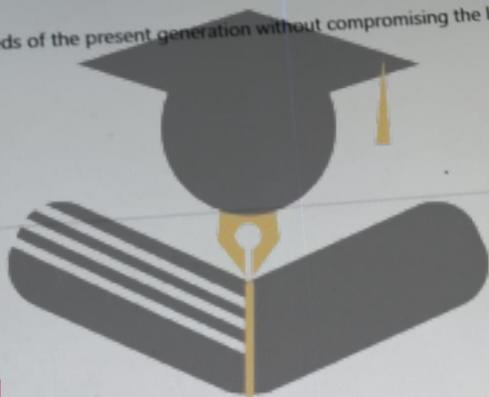
[End Exam Bu](#)

File

Subject: 22447

**Question 69:**

The Development that meets the needs of the present generation without compromising the life quality of future generation is



Environment Development

Sustainable Development

Environment Protection

Environment Conservation

CAMPUSIFY 

**Question 66:**

The River interlink projects in India are managed by \_\_\_\_\_

- National River Development Agency
- National Resource Development Agency
- National Water Development Agency
- National Environment Agency



# CAMPUSIFY

[Previous](#)[Save & Next](#) To be Reviewed Later[End Exam](#)

**Question 64:**

Water Prevention and Control of Pollution Act came in existence in

1974

- 1975
- 1976
- 1977



Previous

Save &amp; Next

To be Reviewed Later

End Exam But

**Question 58:**

Which of the following devices is suitable for the removal of gaseous pollutants?

clarifier mechanism

Aerators

Wet scrubber

Filter



Previous

Save & Next

CAMPUSIFY

To Be Reviewed Later

End Exam Button Available

**Question 45:**

Types of solid waste include \_\_\_\_\_.

Garbage

Refuse

Sludge

All of the above



**CAMPUSIFY**

[Previous](#)

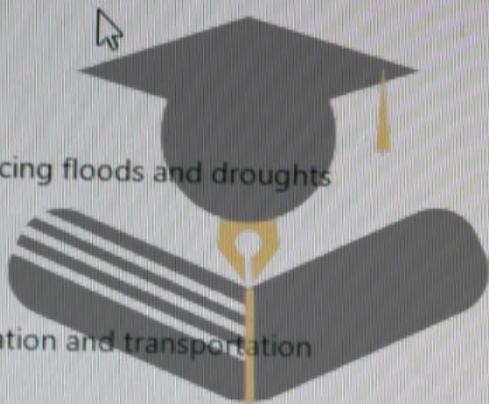
[Save & Next](#)

To be Reviewed Later

**Question 67:**

Water shed management is very important to supply water for \_\_\_\_\_

- Irrigation
- Domestic use, reducing floods and droughts
- Hydropower generation and transportation
- All the above



Previous

Save & Next

To be Reviewed Later

End Exam Button At

File

Subject: 22447

**Question 67:**

Water shed management is very important to supply water for \_\_

- Irrigation
- Domestic use, reducing floods and droughts
- Hydropower generation and transportation
- All the above



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Butto

Subject: 22447

**Question 38:**

In the Nitrogen cycle, the transformation of gaseous nitrogen into nitrogen- containing compounds is preformed primarily by

Bacteria

Fungi

Green plants

Herbivores



CAMPUSIFY

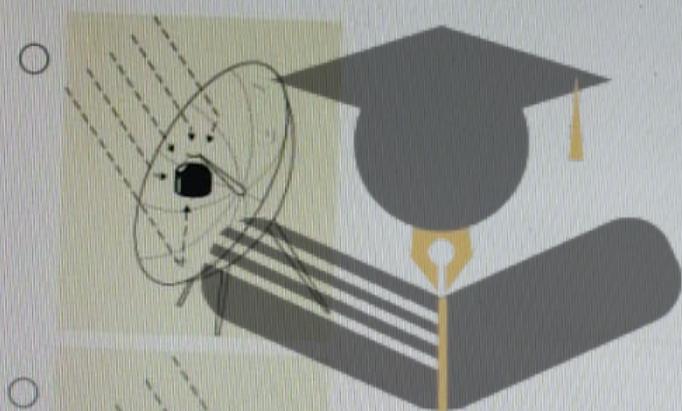
File

Subject: 22447

Click on Image to Magnify...

**Question 62:**

Identify Box type solar cooker from following



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Butto

Click on Image to Magnify...

**Question 60:**



Click on Image to Enlarge

- Rain water harvesting

- Rain water pumping

- Rain water irrigation

- Rain water disposal



Previous

Save & Next

To be Reviewed Later

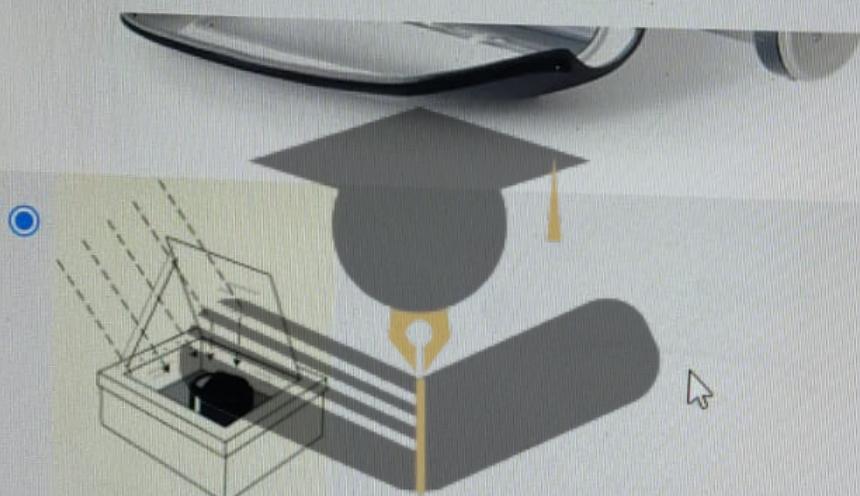
CAMPUSIFY

End Exam Button Available

Click on Image to Magnify...

**Question 62:**

Identify Box type solar cooker from following



Previous

Save & Next

CAMPUSIFY

To be Reviewed Later

End Exam Bu

File

Subject: 22447

**Question 39:**

The quality of the air is \_\_\_\_\_ if AQI is in the range 201-300.

Good

Moderate

Poor

Very Poor



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available

**Question 66:**

The River interlink projects in India are managed by \_\_\_\_\_

National River Development Agency

National Resource Development Agency

National Water Development Agency

National Environment Agency

CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam But

**Question 68:**

The source of Geothermal energy is

Burning of coal

Interior of the earth

Sun

Flowing water



Previous

Save & Next

To be Reviewed Later

En

File

Subject: 22447

**Question 52:**

Increase in concentration of soluble salts in the soil is called \_\_\_\_.

soilification

soluble-soil

desalination

salination



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button

File

Subject: 22447

**Question 30:**

Eutrophication is

- An improved water quality status of lakes.
- A process in the carbon cycles.
- The result of accumulation of plant nutrients and minerals in water bodies.

- A water purification technique.

CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Avai

**Question 54:**

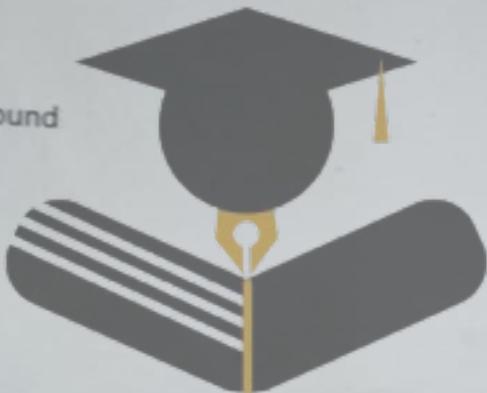
Industrial, transport and cultural activities are the main cause of \_\_\_\_\_.

Noise pollution

Generation of sound

Both a and b

None of these



**CAMPUSIFY**

Previous

Save & Next

To be Reviewed Later

End Exam Button

File

Subject: 22447

**Question 57:**

Reactive, flammable, corrosive and toxic are characteristics of \_\_\_\_ waste.

Non-hazardous

Hazardous

Domestic

All of the above



Previous

Save & Next

To be Reviewed Later

End Exam Button Available

**Question 59:**

Damanganga-Pinjal Link is a

- Dam
- Interlinking of rivers
- Hydro power plant
- Highway

[Previous](#)[Save & Next](#)**CAMPUSIFY**

To be Reviewed Later

[End Exam Button](#)

**Question 61:**

Challenges in river interlinking are

- environmental impact
- impact on society
- both a and b
- reduce encroachment



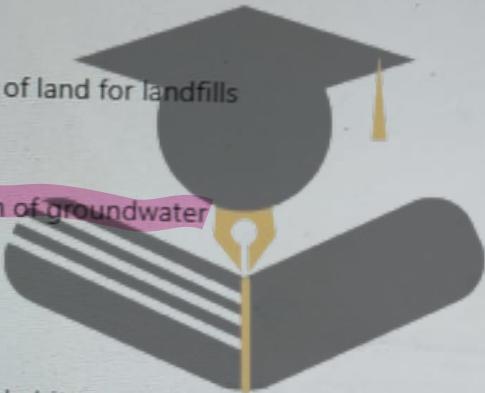
# CAMPUSIFY

[Previous](#)[Save & Next](#) To be Reviewed Later[End Exam](#)

**Question 55:**

The most serious environmental effect posed by hazardous wastes is

- air pollution
- increased use of land for landfills
- contamination of groundwater
- destruction of habitats



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button

File

Subject: 22447

**Question 53:**

The presence of high coli form in water indicates \_\_\_\_\_.

phosphorous contamination

contamination by human waste

decreased BOD

hydrocarbon contamination

Previous

Save & Next

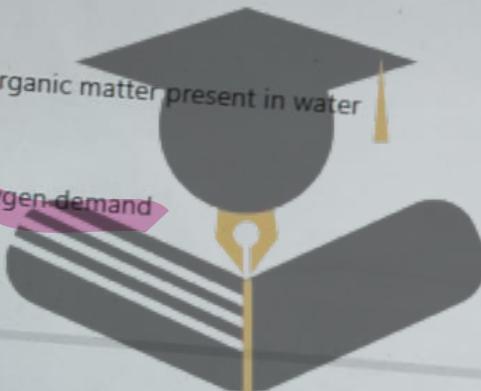
To be Reviewed Later

End Exam Button

**Question 51:**

What is BOD?

- Usually less than COD
- A measure of organic matter present in water
- Biochemical oxygen demand
- All of the above



Previous

Save & Next

CAMPUSIFY

To be Reviewed later

End Exam Button Available

File

Subject: 22447

**Question 50:**

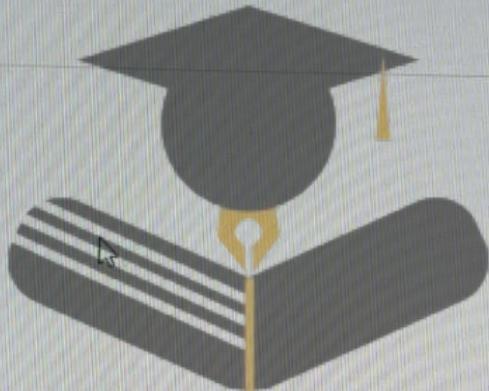
The smaller particles such as dust, smoke etc. which remain suspended for a long period in the air are called \_\_\_\_\_.

Settleable particles

Gaseous pollutants

Suspended particles

Micro Pollutants



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available on Last Question

**Question 43:**

Water having DO content below \_\_\_ is considered to be highly polluted.

8.0 mg/L

4.0 mg/L

11.2 mg/L

0.1 mg/L



Previous

Save & Next

To be Reviewed Later

End Exam Button Available on Last C

# CAMPUSIFY

File

Subject: 22447

**Question 46:**

Global warming is caused due to \_\_\_\_\_.

- VOCs
- Exhaust gases
- Greenhouse gases
- None of the above



**CAMPUSIFY**

Previous

Save & Next

To be Reviewed Later

End Exam Button Avai

**Question 48:**

PUC for vehicles stands for \_\_\_\_\_

Pollution Upto Control

Pollution Under Check

Pollution Under Control

Pollution Upto Check



**CAMPUSIFY**

[Previous](#)

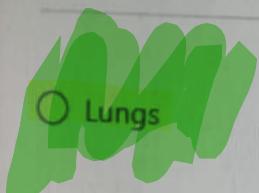
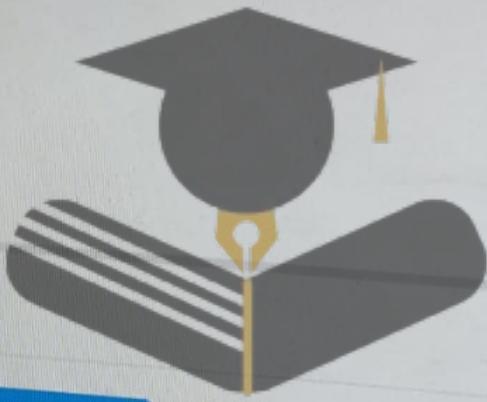
[Save & Next](#)

To be Reviewed Later

[End Exam Button](#)

**Question 41:**

PM2.5 affects \_\_\_\_\_

 Liver Brain Stomach[Previous](#)[Save & Next](#) To be Reviewed Later**CAMPUSIFY**[End Exam Bu](#)

File

Subject: 22447

**Question 25:**

An increase in carbon dioxide content in the atmosphere would not cause

more heat to be retained by the environment

increase in photosynthesis in plants

global warming

abundance of desert plants

Previous

Save & Next

To be Reviewed Later

End Exam Button

**Question 29:**

Grass is categorized as \_\_\_\_ in grazer food chain.

Plant

Consumer

Producer

None of the above



Previous

Save & Next

CAMPUSIFY

To be Reviewed Later

End Exam

Subject: 22447

**Question 32:**

The phenomenon of accumulation of non- biodegradable contaminants in higher trophic level is known as

Bioprospecting

Bio piracy

Bio magnification

Bioremediation



Previous

Save & Next

To be Reviewed Later

End Exam Button Available on Last Question

CAMPUSIFY

evolv  
by WIPRO

File

Subject: 22447

**Question 34:**

Coral reef is an Example of \_\_\_\_\_ type of Ecosystem.

Aquatic

Terrestrial

Organic

None of the above



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available

**Question 23:**

Farmers have a tendency to

- Use optimum quantity of water
- To over irrigate their crops
- To conserve water
- d) All of the above

**CAMPUSIFY**

Previous

Save & Next

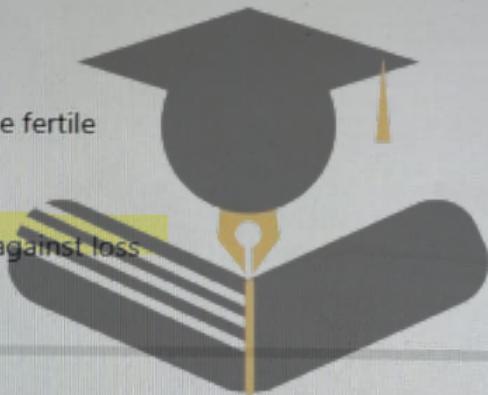
To be Reviewed Later

End Exam

**Question 22:**

Soil conservation is a process in which

- Soil is aerated
- Soil erosion
- Sterile soil is made fertile
- Soil is protected against loss



Previous

Save & Next

CAMPUSIFY

To be Reviewed later

End Exam Button

File

Subject: 22447

**Question 19:**

Which of the following is a better definition for natural resources conservation?

protection of wildlife

Maybe all of these

Environmental activism

preservation of natural resources



# CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam Button Available

**Question 16:**

The main green house gas absorbed by the forests as a raw material for photosynthesis is

CO<sub>2</sub>

O<sub>2</sub>

SO<sub>2</sub>

O<sub>3</sub>



[Previous](#)

[Save & Next](#)

To be Reviewed Later

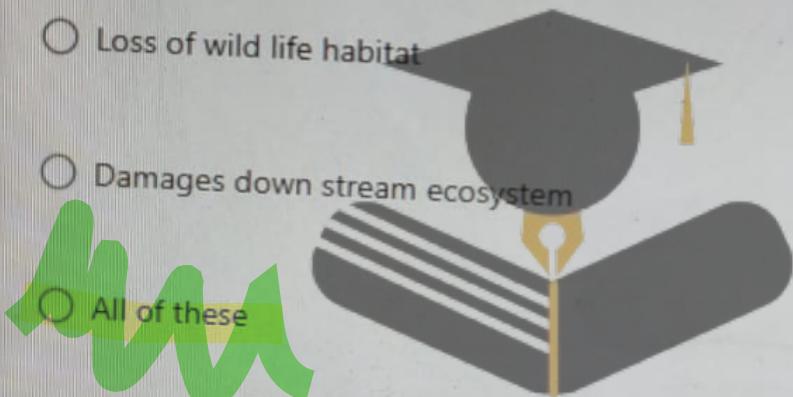
**CAMPUSIFY**

End Exam Button Available on I

**Question 14:**

Construction of dams causes

- Submerges forest
- Loss of wild life habitat
- Damages down stream ecosystem
- All of these

**CAMPUSIFY**[Previous](#)[Save & Next](#) To be Reviewed Later[End Exam B](#)

File

Subject: 22447

**Question 13:**

Which is the non-conventional source of energy?

Coal

Sun

Wood

Diesel



CAMPUSIFY

Previous

Save & Next

To be Reviewed Later

End Exam But

**Question 12:**

Which one is the advantage of a big dam?

- extremely expensive
- flooding of prime arable land
- electric energy generated from hydropower
- water loss with evaporation

Previous

Save & Next

To be Reviewed Later

End Exam Button Avai

**Question 5:**

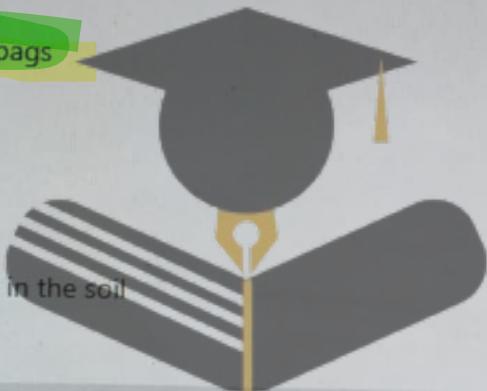
Which of the following wastes cannot be decomposed by bacteria to form compost?

Kitchen wastes

Plastic and polythene bags

dead plants

bodies of insects living in the soil



Previous

Save & Next

CAMPUSIFY

To be Reviewed Later

End Exam Button Available