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QUESTION #02

Precis

Politics treated as an Art

One can wonder about the verbosity of our politicians. They are good at conspiracies and exaggeration. When questioned, they ~~try~~ ^{themselves} hide after intellectualism. Their talent of promising cannot be ignored. Promises are fake, just for election. They deserve tribute for political performance, as they never fail to entertain. Their pictures with child or stray dogs are powerful. ~~than~~ than any other thing. They effwork for their self preservation. They shed their ideologies according to political climate. They are masters in turning scandal into sacrifice. For them, ~~polio~~ politics is not about serving the population, but ^{about} to perfecting performance.

Word count: 98 / 290

X — X — X — X — X — X

Question #05

A-Punctuate the following.

A boy was gathering berries from a hedge, when his hand was stung by a nettle, smarting with the pain, he ran to tell his mother, and said to her, between sobs, "I only touched it ever so lightly, mother." That is why, you got stung, my son", said she. "If you have grasped it firmly it would not have hurt you in the least."

B. Rewrite the following sentences

(only five).

viii. He is leaning over the wall, as he is not feeling well.

vii. You have no right to jeer upon the beggar.

vi. The thief did not swear to God.

i) She came for the wealth on her father's death.

iii. He has got used to all his hardships in his life.

Question #04

Correct any five of the following.

viii. The mother was searching herself in her younger daughter.

ix. A little elegance is left in ~~left~~ in this youth.

v. All kind of stationary is sold here.

iv) Some strangers were seen standing at the doors through view-finder.

ii) I would have passed the examination if i knew the answers.

Question #03

(Comprehension)

Questions

1. What can be inferred about the environmental impact of renewable energy production compared to traditional fossil fuels?

It is a common perspective that renewable energy saves the environment but

it is presented in a & oversimplified way.

For production of renewable energy,

we there ~~is~~ ^{resource} is - intensive process required.

For example Solar panels require rare

earth elements like cadmium and tellurium,

whose extraction is damage to the

environment. Another examples are wind-turbines

which require steel, concrete and

rare earth metals. Manufacturing the

components generate greenhouse gases.

Then, there is example of electric

vehicles, which are supposed to be

the most environment friendly but their

batteries are manufactured from materials

like lithium, cobalt and nickel. Additionally,

if the electricity used to charge the

batteries of electric vehicles is made

up of fossil fuels than ~~what~~ it is

more damaging to the environment.

Moreover, the products used to generate

renewable energy are manufactured for

a specific duration. After that duration,

there is no reliable process for their

disposal. It result in waste on land.

Renewable energy systems are not immune to the pollution in their operational phase. In the background, renewable energy installations depend upon the fossil fuels which undermines the environmental benefits of renewable energy.

2. How far the electrical vehicles are environmental friendly?

Usually electric vehicles (EVs) are appreciated for environmentally friendly image but if the situation on the ground is totally different due to following reasons.

⇒ Pollution during manufacturing process

The manufacturing process is not immuned against pollution. Particularly, during the manufacturing of lithium ion batteries, materials like lithium, cobalt and nickel are required. All these are extracted from earth, and their mining causes habitat

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destruction, soil contamination and high water usage.

⇒ Charging Batteries with electricity generated from fossil fuels

If the batteries of electric vehicles are charged from the electricity generated by using fossil fuels, then the environmental benefit will be tarnished.

⇒ Disposal of Batteries

Disposal of batteries comes up with a new challenge. If they are not disposed or recycled in a proper way, there will be only addition of toxic waste to the environment.

3. What challenge is associated with the disposal of renewable energy systems after their life span ends.

The biggest challenge for renewable energy system is that they have a finite life span of 20-30 years.

After this they need to be replaced. For example, solar panels are made of cadmium and tellurium. Wind turbines are made up of steel, concrete and rare earth magnet. Recycling these components is neither straightforward nor widely practiced. It means accumulation of more toxic waste and extraction of more metals from earth resulting in damage to the environment.

4. Why does Article suggest that renewable energy is not entirely pollution free during its operational phase?

In this article, few reasons are given which suggest that renewable energy is not entirely pollution free during its operational. Following are reasons:

1) Renewable energy systems require backup from fossil fuels or battery storage.

For example, batteries require lithium and cobalt, which are notorious for environment and

human health.

Batteries are charged from the electricity generated from fossil fuels.

→ These renewable energy installations require waste land, which results in deforestation. Deforestation leads more damage instead of environmental protection.

5. How does the article propose addressing the limitation of renewable energy?

The article proposes that renewable energy should not overshadow energy efficiency, reducing consumption, and diversifying the energy mix. The article suggests that there is need of balanced perspective instead of discrediting any method of environmental protection.

According to this article, renewable energy is not the silver bullet for saving the planet. It is complex, imperfect solution that requires careful management and realistic expectations.

Question #07

Some students preparing for competitive examinations think that, they will become topper by just staring book's cover or by placing notes under pillow. These are the people who pull the strings after preparation of two days. In fact, no one has "magic wand, and there ~~is~~ is no shortcut for success. You have If you need outstanding results, you have to burn midnight oil. So, next time when you are thinking "I should study or not", remember that success is gained through hard work.

No pain No gain