

MOCK #6

English (Pseus & composition)

Part - II

(Qno-2)

Title: The Art of Political Manipulation

Politicians are skilled in avoiding direct answers and using complex language to confuse people. They make big promises before elections but often forget them afterward.

Their public displays, like fake emotions or staged photos, are meant to gain support rather than serve public. They easily change their beliefs to stay in power, showing they care more about their survival

than the needs of the people.
Leadership, for them, is more
about cutting than truly
helping others.

(Qno. 3)

(1)

The environmental impact of renewable energy production, while often seen as cleaner, is not without significant costs. The manufacturing of renewable energy systems, such as solar panels and wind turbines, involves resource-intensive processes that generate considerable pollution. For example, the extraction of rare Earth elements for solar panels

and the production of materials like steel and concrete for wind turbines disrupt ecosystems and lead to greenhouse gas emissions. Thus, although renewable energy aims to reduce reliance on fossil fuels, its production is still associated with considerable environmental damage, comparable in some respects to traditional fossil fuel extraction.

2

Electric Vehicles (EVs) are often considered a more environmentally friendly alternative to conventional vehicles, but they are not entirely free of environmental impact. While EVs themselves produce fewer emissions during operation, their manufacturing

process, particularly the production of lithium-ion batteries, involves significant pollution. The mining of materials such as lithium, cobalt, and nickel can lead to habitat destruction, soil contamination, and water depletion. Furthermore, if the electricity used to charge EVs comes from fossil fuels, their environmental benefits are diminished. Additionally, improper disposal of EV batteries can contribute to toxic waste. Thus, while EVs offer some environmental advantages, their full lifecycle still has considerable environmental challenges.

(3)

One of the key challenges associated with the disposal of renewable energy systems, such

as solar panels and wind turbines is that their lifespan is finite, typically ranging from 20 to 30 years. At the end of their useful life, the disposal process becomes problematic. Recycling these systems is difficult, expensive, and not widely practised, leading to the accumulation of large amounts of waste. Many of the components, such as solar panel materials, are hazardous and can create toxic waste if not properly handled. Without an effective infrastructure for the recycling and disposal systems could contribute to environmental pollution after their operational phase, undermining their green credentials.

(4)

During the operational phase, renewable energy systems such as solar panels and wind turbines are not entirely free of pollution due to several factors. First, both solar and wind power are intermittent, meaning they often require backup from fossil fuel plants to ensure a steady energy supply, which results in continued pollution. Furthermore, renewable energy systems like batteries, used for energy storage, rely heavily on materials such as lithium and cobalt, whose extraction is associated with environmental degradation. These batteries also have environmental costs during their production and disposal phases. Therefore, while renewable energy reduces

reliance on fossil fuels, its operational phase still involves certain environmental challenges that contribute to pollution.

5

The article advocates for a more balanced and realistic approach to renewable energy by acknowledging its limitations. Rather than blindly promoting renewable energy as the sole solution to environmental issues, the article suggests focusing on improving energy efficiency and reducing overall consumption. Additionally, diversifying the energy mix by incorporating a variety of energy sources can help mitigate the environmental impact of any single source.

It stresses the importance of addressing the full lifecycle of renewable energy systems, from production to disposal, and urges the development of better recycling technologies and management strategies. By considering these factors, renewable energy can be used more responsibly and effectively as part of a broader strategy to combat climate change.

Q.4

1. I will have completed this project by this time tomorrow.
2. If I knew the answers, I would pass the examination.

3. They cheated me. I wish I knew them.

4. A little elegance is left in those arrogant youths.

5. All kinds of stationery are sold here.

(Q. No. 5)
(A)

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 his sobs, "I only touched it ever so lightly, mother." "That is why you got stung, my son," said she. "If you had grasped it firmly, it would not have hurt you in the least."

(B)

1. She came into the wealth on her father's death.
2. I am broke with him because he is a selfish friend.
3. He has got through all his hardships in his life.
4. Every candidate tries to pull in each voter.
5. The poor live on their longest wages.

(Q. No. 6) (A)

1. Black and Blue :

After falling off his bike, he was black and blue all over, with bruises on his arms and legs.

2. Carry coal to Newcastle :

Trying to sell umbrellas in London is like carrying coal to Newcastle, since it rains so often there.

3. Draw a blank :

I tried to remember his name, but I drew a blank; it just wouldn't come to me.

4. Ballpark figure :

Can you give me a ballpark figure of how much this project will cost before I finalize the budget?

5. Keep fingers crossed :

I have an important interview tomorrow, so, I am keeping my fingers crossed that I get the job.

(B)

1. Plaintiff :

The plaintiff filed a lawsuit against the company for breach of contract.

Plaintive :

Her plaintive cries for help moved everyone to tears.

2. Monitor :

The teacher asked me to monitor the class while she was away.

Mentor :

My professor was a great mentor who guided me throughout my academic career.

3. Complacent :

He became complacent after achieving

early success, ignoring the competition.

Complaisant :

The staff was extremely complaisant, always eager to fulfill our requests.

4. Penitence :

He showed genuine penitence for his mistakes by apologizing to everyone involved.

Penance :

As an act of penance, she volunteered at the shelter for a month.

5. Crevice :

A small plant grew out of the crevice in the rock.

Crevasse :

The mountaineer narrowly avoided falling into a deep crevasse on the glacier.

(Dvo-7)

Some students preparing for competitive exams think that simply staring at the book's cover or placing their notes under the pillow at night will make them toppers. These are the same people who, after two days of studying even seek recommendations in their prayers! The truth is, no one has a "magic wand," nor is there any "shortcut" to success. If you want extraordinary results, you need to put in extraordinary effort. So the next time you are holding a cup of tea, wondering, "Should I study or not?" remember that success does not come from jokes - it comes from hard work!

