

Q. 3. Read the following passage carefully and answer the questions given at the end.

(20)

"In the heart of innovation, where creativity dances with technology, a new era of possibilities emerges. The digital landscape, once a distant horizon, now envelops every facet of our lives. From communication to commerce, the symbiotic relationship between humanity and technology shapes the contours of our modern existence.

In this age of rapid change, the role of education becomes pivotal. The traditional classroom, with its four walls, expands into the boundless realms of the internet. E-learning platforms and virtual classrooms redefine the notion of education, offering a dynamic space for collaboration and knowledge exchange. The democratization of information, facilitated by digital platforms, challenges traditional hierarchies and empowers learners across the globe.

However, as we navigate the seas of technological progress, questions of ethics and inclusivity arise. The digital divide, a chasm separating those with access to technology from those without, underscores the need for inclusive policies. In this context, the role of educators extends beyond imparting knowledge to fostering a sense of responsibility and ethical conduct in the digital realm.

The integration of artificial intelligence (AI) into various aspects of our lives further blurs the boundaries between human and machine. As AI algorithms make decisions that impact society, the importance of ethical considerations and transparency grows exponentially. The intersection of technology and ethics becomes a defining point in the evolution of our digital landscape.

As we stand at the crossroads of innovation, the challenge is not merely to embrace technological advancements but to do so with a mindful and ethical approach. The synergy between humanity and technology holds immense promise, but it is our collective responsibility to navigate this path with wisdom, ensuring that progress aligns with the principles of equity, inclusivity, and ethical awareness."

Questions:

(4 marks each)

1. What is the main theme of the passage, and how does it emphasize the evolving relationship between humanity and technology?
2. According to the passage, how does education adapt to the digital landscape, and what challenges and opportunities does this transformation present?
3. Discuss the concept of the digital divide as presented in the passage. Why is inclusivity crucial in the context of technological advancements, and what role do educators play in addressing this divide?
4. Explore the role of ethics in the digital realm, especially concerning artificial intelligence. How does the passage highlight the intersection between technology and ethical considerations?
5. What is the message regarding the responsibility of individuals and society as a whole in navigating the intersection of humanity and technology? How can progress align with principles of equity, inclusivity, and ethical awareness?

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Q3

1- The main theme of the passage is evolution of technology in sectors such as education, with merits it has demerits as well. The relationship between humanity and technology is changing. The boundaries being erased since important decisions are taken through AI that does not understand ethics and morals.

2- Education adapt through turning into digital classrooms ~~an~~ from the traditional classrooms, it offers a dynamic approach, ^{for} opportunities of collaboration and knowledge exchange with empowering learners globally. But, it does challenge the traditional hierarchies.

3. As per the passage digital divide refers to the division of people who have access to it and who are deprived of it. In this case inclusivity questions arise and to bridge this gap policies must include it, educators role is not just

to spread knowledge but create a sense of responsibility and ethical conduct among the learners.

4. AI is a big part of digital evolution, so much that it takes important decisions with regard the need of ethical consideration and transparency grows, the intersection of technology and ethics become an important part of evolution in our digital landscape.

5. The message is to not just adapt it but be responsible and do it with ethical and mindful approach - As progress aligns with principles of equity, inclusivity and ethical awareness, as it is necessary and important for a better and bright future, as true progress lies between in balancing technological advancement with moral wisdom.

Q. 2. Write a précis of the following passage and suggest a suitable title:

(20)

In the heart of bustling cities, urban green spaces stand as oases of tranquility, providing respite from the hustle and bustle. Parks, adorned with vibrant flora, become havens for relaxation and recreation. The greenery offers a sanctuary for diverse wildlife, creating a delicate balance between urban development and environmental preservation. Beyond their aesthetic appeal, city parks play a crucial role in fostering community bonds. Families gather for picnics, friends engage in sports, and individuals find solace amidst nature's embrace. These communal spaces serve as venues for cultural events, open-air concerts, and art installations, enriching the urban experience. The benefits of urban green spaces extend beyond leisure. They contribute to improved air quality, mitigate the urban heat island effect, and promote overall well-being. Access to nature within city limits becomes a vital aspect of mental health, offering a refuge for introspection and rejuvenation. However, the challenge lies in balancing the increasing urbanization with the preservation of green spaces. Sustainable urban planning becomes imperative to ensure the coexistence of concrete jungles and natural havens. Efforts to create and maintain parks, tree-lined avenues, and green rooftops become integral components of shaping cities that prioritize both human and environmental health. As cities evolve, the preservation and enhancement of urban green spaces become a shared responsibility. The vision is to cultivate urban landscapes that seamlessly integrate nature into the tapestry of city life, fostering a sustainable and harmonious cohabitation between human progress and the environment.

Q2

Sustainable Urban Planning: A Need of Time

Parks in urban areas play a role of aesthetic scenery due to various beautiful plants, which fosters community bonds as families and children mingle with each other. Also, they improve the air quality aiding in environmental protection. Urban spaces are important for physical and mental health. However, the challenge is balancing the urbanization and parks preservation. Sustainable urban planning is essential for both human and environmental health.

As cities are growing the enhancement and preservation of green spaces is necessary and the vision is sustainable and harmonious cohabitation between human and environment.

WC : 89 words