



#### Passage Based Questions [5 Marks]

1. Read the following passage carefully and answer the questions:

The Indian government is already participating in global efforts through a number of programmes. For example, India's National Auto-fuel Policy mandates cleaner fuels for vehicles. The Energy Conservation Act, passed in 2001, outlines initiatives to improve energy efficiency. Similarly, the Electricity Act of 2003 encourages the use of renewable energy. Recent trends in importing natural gas and encouraging the adoption of clean coal technologies show that India has been making real efforts. The government is also keen to launch a National Mission on Biodiesel, using about 11 million hectares of land to produce biodiesel by 2011-2012. And India has one of the largest renewable energy programmes in the world.

#### Questions

1. How India has participated in global efforts to protect environment?
2. What are Energy Conservation Act and Electricity Act?
3. Mention the efforts made by Indian government for biodiesel.

Answer:

1. It has launched a number of programmes i.e. Auto Fuel Policy, Energy Conservation Act 2001, Electricity Act 2003 to protect environment.
2. The Energy Conservation Act was passed in 2001 to outline initiatives to improve energy efficiency and Electricity Act, passed in 2003 to encourage the use of renewable energy by the Indian government as a conservation programme.
3. The Indian government is keen to launch a National Mission on Biodiesel using about 11 million hectares of land to produce biodiesel by 2011-12.

2. Read the following passage carefully and answer the questions:

The global economy relied on oil for much of the 20th century as a portable and indispensable fuel. The immense wealth associated with oil generates political struggles to control it, and the history of petroleum is also the history of war and struggle. Nowhere is this more obviously the case than in West Asia and Central Asia, West Asia, specifically the Gulf region, accounts for about 30 per cent of global oil production. But it has about 64 per cent of the planet's known reserves, and is therefore the only region able to satisfy any substantial rise in oil demand. Saudi Arabia has a quarter of the world's total reserves and is the single largest producer. Iraq's known reserves are second only to Saudi Arabia's. And, since substantial portions of Iraqi territory are yet to be fully explored, there is a fair chance that actual reserves might be far that actual reserves might be far larger. The United States, Europe, Japan, and increasingly India and China, which consume this petroleum, are located at a considerable distance from the region.

#### Questions

1. Which region has much potential for oil production?
2. Which area is supposed to have far larger reserves than actually it has?
3. Why the history of petroleum is called the history of war and struggle?

Answer:

1. West Asia especially the Gulf region enjoys much more potential for oil production. larger. The United States, Europe, Japan, and increasingly India and China, which consume this petroleum, are located at a considerable distance from the region.
2. Iraqi territory is supposed to be fully explored.
3. The global economy relied on oil for much of 20th century as a portable and indispensable fuel. The common wealth associated with oil generates political struggles to control it.

#### Long Answer Type Questions [6 Marks]

1. Explain the meaning of 'global commons'. How are environmental concerns becoming important in global politics?

Answer: 'Commons' are those resources which are not owned by anyone but rather shared by a community. This could be a 'common room', a 'community centre', a park or a river. Similarly, there are some areas or regions of the world which are located outside the sovereign jurisdiction of any one state, and therefore require common governance by the international community. These are known as 'global commons'. They include the earth's atmosphere, Antarctica, the ocean floor and outer space. Although environmental concerns have a long history, awareness of the environmental consequences of economic growth acquired an increasingly political character from the 1960s onwards. The Club of Rome, a global think-tank, published a book in 1972 entitled Limits to Growth, dramatising the potential depletion of the earth's resources against the backdrop of rapidly growing world population. International agencies began holding international conferences and promoting detailed studies to get a more coordinated and effective response to environmental problems. Since then, the environment has emerged as significant . issue of global politics.

The growing focus on environmental issues within the arena of global politics was firmly consolidated at the United Nations Conference on Environment and Development held in Rio de Janeiro, Brazil, in June, 1992.

This was also called the Earth Summit. The Summit was attended by 170 states, thousands of NGOs and many multinational corporations. The Summit produced conventions dealing with climate change, biodiversity, forestry and recommended a list of development practices called 'Agenda 21'. But it left unresolved considerable differences and difficulties. There was a consensus on combining economic growth with ecological responsibility. This approach to development is commonly known as 'sustainable development'.

2. Explain the concept of "common but differentiated responsibilities". How and where was it emphasised upon?

Or

States have common but differentiated responsibilities towards environment. Analyse the statement giving suitable examples.

Answer: Common but differentiated responsibilities mean that 'the states shall cooperate in the spirit of global partnership to conserve, protect and restore the health and integrity of the earth's eco system. As the states have common but differentiated responsibilities over various contribution of global environmental degradation. The developed countries acknowledge that the responsibility that they bear in the international pursuit of sustainable development in view of the pressures their societies place on the global environment and of the technological and financial resources they command. We could implement the idea with the help of conventions and declarations:

1. The Rio Summit held in June 1992 produced conventions dealing with climate change, biodiversity, forestry and recommended a list of developed practices called Agenda 21.
2. The 1992 United Nation's Framework Convention on Climatic

Change (UNFCCC) also emphasised that the parties should act to protect the climate system on the basis of common but differentiated responsibilities.

3. An international agreement known by its Protocol set targets for industrialised countries to cut their greenhouse gas emissions which support for global warming.

3. Analyse India's stand on any three environmental issues.

Or Analyse India's stand on environmental issues.

Answer: India plays a dominating role among the Asian countries on environmental issues:

1. India signed and ratified the 1997 Kyoto Protocol in August 2002 which emphasised to follow the principle common but differentiated responsibility.

2. India feels this convention is the very spirit of UNFCCC. Neither does it seem fair to impose restrictions on India when the country's rise in per capita carbon emissions by 2030 is likely to still represent less than half the world average.

3. The Indian government is also keen to launch a National Mission on Biodiesel which makes India to have one of the largest renewable energy programmes in the world.

4. The Indian government is also participating in global efforts through a number of programmes i.e. National Auto Fuel Policy, Electricity Act 2003, Energy Conservation Act, 2001, etc.

4. Explain any three environmental concerns in global politics.

Answer: Some environmental issues have been considered as the global issues:

1. Natural resources are being depleted i.e. cultivable area has not been sustained any more, agricultural land lost fertility and grass lands have been overgrazed.

2. Waterbodies have suffered a depletion and pollution both.

3. A steady decline in ozone layer also poses a threat to ecosystem and human health.

4. Natural forests stabilize the climate, moderate water supply and habitat various species also which are also being lost creating destruction to biodiversity through industrial pollution etc.

5. Due to land based activities, coastal pollution is also increasing which affects fisheries.

5. Mention the rights of indigenous peoples.

Answer: The UN defines indigenous population as the descendants of people who inhabited the present territory of a country at the time when persons of a different culture or ethnic origin arrived there from other parts of world and overcome them. The rights of indigenous people can be summarised as follows:

1. Indigenous people speak of their struggles, agenda and fights like social movements.

2. Their voices in world politics call for the admission of indigenous people to the world community as equals.

3. Many of the present day island states in the Oceania region (including Australia, New Zealand) were inhabited by various indigenous people over the course of show for thousands of years.

4. Indigenous people appeal to government to create indigenous nations with an identity of their own.

5. The World Council of indigenous people was formed in 1975. The council became the first of 11 indigenous NGOs to receive consultative status in the UN.

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