

Current Test Explanation 32

Question 1

Answer: C

HELP provides for a uniform licensing system that will cover all hydrocarbons such as oil, gas, and coal bed methane. HELP was approved by government in March 2016 replacing New Exploration Licensing Policy (NELP). The new policy promises simpler rules, tax breaks, pricing and marketing freedom and is part of a government strategy to double oil and gas output by 2022-23.

Question 2

Answer: B

HELP provides for revenue sharing model, the government will receive a share of the gross revenue from the sale of oil, and gas, etc and will not be concerned with the cost incurred.

Question 3

Answer: D

National Data Repository (NDR) is an integrated data repository of Exploration & Production data of the Indian sedimentary basins.

NDR will provide an important data resource In line with the Digital India initiative.

A bidder (an Indian or a foreign company) after studying the data through NDR can propose an Expression of Interest (EOI), throughout the calendar year in two windows without waiting for announcement of bids.

Question 4

Answer: A

Bacteria can be used to clean up oil spills in the ocean through bioremediation. Specific bacteria can be used to bioremediate specific contaminants, such as hydrocarbons, which are present in oil and gasoline. Using bacteria such as *Paraperlucidibaca*, *Cycloclasticus*, *Oleispira*, *Thalassolituus* *Zhongshania* and some others can help remove several classes of contaminants.

Question 5

Answer: A

Plastic bags with higher thickness are more easily handled as waste and have higher recyclability.