

11-08-2021

world lion day

Question: Consider the following statements:

1. India is home to Asiatic Lions, which reside in the protected area of Sasan-Gir National Park.
2. The Asiatic lion is scientifically known as Panthera leo persica. Ch.Chhahjbhmt. smv chtapb. is called. Their height is about 110 cm. it occurs.
3. They are listed in Schedule II of the Wildlife (Protection) Act 1972, and are considered as endangered species in the II Red List.

Which of the above statement(s) is/are true?

- (A) 01 and 02 (B) 02 and 03
(C) 01 and 03 (D) all of the above

Answer:- (D) All of the above

Role:- World Sher Singh Day is celebrated every year on 10 August to raise awareness about lions. The day also tries to garner support for the conservation of the lion.

Exam Useful Points:-

- India is home to the Asiatic Lions, which reside in the protected area of the Sasan-Gir National Park.
- According to myth, lions are sometimes found throughout Africa, Asia and Europe. But now the number of lions in these continents has reduced.
- The scientific name of Asiatic lions is called Panthera leo persica, their height is about 110 cm.
- The population of Asiatic lions in the Gir forests of Gujarat has increased by about 29 percent in 2020. The distribution area of lions has also increased by 36 percent.
- These are considered as endangered species under the Wildlife Protection Act 1972.

- The initiative to protect lions was started in 2013, so the first World Lion Day was celebrated in 2013 itself. Since then this day has become a symbol of the struggle to protect the lions.
- The last remaining population of Asiatic lions is found in the Gir National Park in Gujarat.
- The adult male lion weighs between 160 and 190 kg, and the female weighs between 110 and 120 kg.

world biofuel day

Question: Consider the following statements:

1. It is an eco-friendly fuel, which is obtained from renewable biomass resources.
2. In an ever-increasing reliance on crude oil by use of biofuels, clean environment can generate additional income to farmers and employment generation in rural areas.
3. Being eco-friendly they provide a strategic advantage for the promotion of sustainable development.

Which of the above statement(s) is/are true?

- (A) 01 and 02 (B) 02 and 03
(C) 01 and 03 (D) all of the above

Answer:- (D) All of the above

Role:- Every year 10 August is observed as World Biofuel Day to create awareness about its importance as non-fossil fuels as an alternative to conventional fossil fuels.

Exam Useful Points:-

- It is an eco-friendly fuel derived from renewable biomass resources.
- The use of biofuels can lead to reduction in import dependence on crude oil, clean environment, additional income to farmers and employment generation in rural areas.

- It complements conventional energy sources to meet the rapidly growing demand for transportation fuels.
- Being eco-friendly, they are in sync with a strategic program to promote sustainable development, Make in India, Swachh Bharat and Central Government initiatives to increase farmers' income.
- Bio-CNG is a pure form of biogas, which has the same energy efficiency and composition as fossil-based natural gas.
- Bio-diesel It is a methyl or ethyl ester of fatty acids produced from non-edible vegetable oils, acid oils, used cooking oils/animal fats and bio-fast.

Zayed Talwar 2021

Question: Consider the following statements:

1. INS Kochi along with 2 Integral Sea King MK-4B helicopters deployed in the Persian Gulf will participate in the exercise.
2. In this exercise the ships carried out Strategic Planning, Over Horizon Laxmiisation, Search and Rescue and Electronic Warfare exercises to improve interoperability and synergy between the 2 navies.
3. The United Arab Emirates participated with the UAE's Al-Dafra, a Benughah class guided missile corvette and an AS-565B Panther class helicopter.

Which of the above statement(s) is/are true?

- (A) 01 and 02 (B) 02 and 03
(C) 01 and 03 (D) all of the above

Answer:- (D) All of the above

Role:- Recently Indian Navy conducted bilateral exercise Javed Talwar 2021 with UAE Navy. The exercise took place off the coast of Abu Dhabi on 8 August 2021.

Exam Useful Points:-

- INS Kochi along with 2 Integral Sea King Mk 42B helicopters deployed in the Persian Gulf participated in the exercise.

- The United Arab Emirates participated with the UAE's Al-Dafra, a Benughah class guided missile Corbett and an AS-565B Panther helicopter.
- Building on the long-standing cultural, religious and economic ties between India and the United Arab Emirates (UAE), the two countries seek to build on the strong friendship ties.
- In this exercise the ships carried out strategic planning, over horizon targeting, search and rescue and electronic warfare exercises to improve interoperability and synergy between the 2 navies.
- This relationship deepened with the appointment of His Highness Sheikh Jared bin Sultan Al Nahyan as Governor of Abu Dhabi in 1966 and later the creation of the UAE Federation in 1971.
- In August 2019, the United Arab Emirates presented its highest award, the Zayed Lmk Medal, to the Prime Minister of India for merging old friendship and solidarity between the two countries.

