

**Q: Consider the following statement regarding LiFE Mission:**

1. The movement will showcase sustainable goals and climate actions taken by countries and individuals around the world.
2. It emboldens the spirit of the P3 model, i.e., Pro Planet People.
3. It was launched at the 25th UN Climate Change Conference of the Parties (COP25).

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: a

Explanation:

- Mission LiFE, or Lifestyle for Environment, is an India-led global mass movement to nudge individual and community action to protect and preserve the environment.
- It was launched by the Indian Prime Minister at the 26th UN Climate Change Conference of the Parties (COP26) in Glasgow in November 2021.
- The program hopes to “mobilize one billion Indians as well as people in other countries to become individuals who practice sustainable lifestyles.
- The global movement will showcase sustainable goals and climate actions taken by countries and individuals around the world.
- It makes the fight against climate change democratic, in which everyone can contribute with their respective capacities.
- It emboldens the spirit of the P3 model, i.e., Pro Planet People.
- It functions on the basic principles of ‘Lifestyle of the planet, for the planet and by the planet’.

**Q: Consider the following statement regarding GOBARdhan Scheme:**

1. The Ministry of Environment, Forest and Climate Change is the nodal agency of this scheme.
2. It was launched as a national priority project under the Swachh Bharat Mission Grameen-Phase II program.
3. It aims to convert waste into wealth, thereby promoting a circular economy.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: b

Explanation:

- GOBARdhan Scheme (Galvanizing Organic Bio-Agro Resources Dhan) is a crucial umbrella initiative of the Government of India.
- The government launched the Gobardhan scheme in 2018 as a national priority project under the Swachh Bharat Mission Grameen-Phase II program.
- To generate wealth and energy by converting cattle dung, agricultural residue, and other organic waste into Biogas, CBG and bio-fertilizers.
- It adopts a whole-of-government approach and aims to convert waste into wealth, thereby promoting a circular economy.
- The Department of Drinking Water and Sanitation, Ministry of Jal Shakti. is the nodal agency for this scheme

**Q: Consider the following statement regarding Hepatitis:**

1. It can damage your liver.
2. It can be an acute (short-term) infection or a chronic (long-term) infection.

Choose the correct option from the codes given below:

- a) 1 Only
- b) 2 Only
- c) 1 and 2
- d) None of the above

Ans: c

Explanation:

- Hepatitis is inflammation of the liver.
- Inflammation is swelling that happens when tissues of the body are injured or infected.
- It can damage your liver. This swelling and damage can affect how well your liver functions.
- Hepatitis can be an acute (short-term) infection or a chronic (long-term) infection.
- There are different types of hepatitis, with different causes:

**Q: Consider the following statement regarding Kawal Tiger Reserve:**

1. It is located in North Eastern part of Telangana.
2. It has diverse habitats comprising of dense forests, grasslands, open areas, rivers, streams and water bodies.
3. The natural vegetation include Southern Tropical Dry Deciduous Forest.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: d

Explanation:

- Kawal Tiger Reserve is located in North Eastern part of Telangana(Old Adilabad district), with the Godavari River on one side and the Maharashtra border on the other.
- It forms part of the Deccan peninsula-central highlands.
- The reserve is the catchment for the rivers Godavari and Kadam, which flow towards the south of the sanctuary.
- Corridor: It has connectivity to the Tadoba-Andhari Tiger Reserve of Maharashtra in the North and to the Indravati tiger reserve of Chhattisgarh towards its North-Eastern side.
- It has diverse habitats comprising of dense forests, grasslands, open areas, rivers, streams and water bodies.
- The natural vegetation include Southern Tropical Dry Deciduous Forest.

**Q: Consider the following statement regarding Blue Whale:**

1. It is the largest animals ever to live on our planet.
2. They generally migrate seasonally between summer feeding grounds and winter breeding grounds.
3. They are also found in Arctic Ocean.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: a

Explanation:

- Blue whales are the largest animals ever to live on our planet.
- Whales are at the top of the food chain and have an important role in the overall health of the marine environment.
- They are found in all oceans except the Arctic Ocean.
- They generally migrate seasonally between summer feeding grounds and winter breeding grounds

- The average lifespan is estimated at around 80 to 90 years. Scientists can estimate the age of whales by counting the layers of wax-like earplugs collected from deceased animals.