## TEST YOUR KNOWLEDGE

1. Which of the following statements about GSAT-24, the communication satellite leased by Tata Play, is/are correct?
2. GSAT-24 was launched by ISRO to cater exclusively to DTH needs of Tata Play.
3. GSAT-24 was launched from the Indian soil using GSLV Mk3.
4. GSAT-24's deployment by Tata Play enhances its channel capacity to 600 channels.
5. GSAT-24's operational position is in low Earth orbit.

Options:
a) Statements 1 and 2 are correct.
b) Statements 2 and 4 are correct.
c) Statement 1 is correct.
d) Statement 4 is correct.

Answer: c
2. Which of the following statements about the vaquita is/are correct?

1) It is a large species of whale native to the Atlantic Ocean.
2) The primary threat to its population is illegal gillnet fishing for totoaba.
3) Vaquitas are commonly found throughout the world's oceans.
4) Their body is primarily greyish-blue with lighter patches on the sides.

Options:
a. 1 and 3
b. 2 and 4
c. 2 only
d. 2 and 3

Answer: b
3. What is LK 99 recently seen in the news?
a. A rare mineral found in South Korea.
b. A type of fuel used in industrial applications.
c. A new species of plant discovered in a rainforest.
d. A substance that can carry an electric current with zero losses.

Answer: d
4. Which of the countries will participate in $31^{\text {st }}$ edition of the Malabar exercise?
a. India, Australia, Japan
b. Australia, Japan, U.S.
c. India, Australia, Japan, U.S.
d. U.S., Japan, Australia

Answer: c
5. Which of the below reasons is/are most probable reason/s for rapid growth of Croatia's tourism?
a. Croatia's natural beauty, including its coastline, islands, and mountains.
b. Croatia's rich history and culture, including its Roman ruins, medieval towns, and national parks.
c. Croatia's affordable prices, compared to other European tourist destinations.
d. All of the above.

Answer: d

