

## Weekly Quiz (31<sup>st</sup> July – 6<sup>th</sup> Aug)

Q1. Consider the following about GI Tag

1. It ensures that only the authorised users or those residing in the geographical territory are allowed to use the popular product name.
2. A registered GI is valid for 15 years.
3. It allows the product from being copied or imitated by others.

How many of the above statements are correct?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the above

Q2. How many of the following have received GI tag recently?

1. The Jalesar Dhatu Shilp
2. Goa Mankurad mango
3. Goan Bebinca
4. Udaipur Koftgari metal craft
5. Bikaner Kashidakari craft
6. Jodhpur Bandhej craft
7. Bikaner Usta Kala craft

Codes:

- a) Only 5
- b) Only 4
- c) Only 7
- d) Only 6

Q3. Consider the following statements about Net-zero for a vehicle

1. Net-zero for a vehicle includes emissions at the tailpipe of the vehicle only.
2. Making vehicles net-zero requires cutting emissions from both new and existing vehicles.

Which of the above statements is/are incorrect?

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

Q4. Which of the following is incorrect about electric vehicles?

- a) A full EV – a.k.a. a battery EV or a plug-in EV – has an ICE and hence no tailpipe emissions.
- b) A full EV battery typically is much larger at 20-120 kWh and it can only be charged from the grid.
- c) A fuel-cell EV uses a fuel cell to produce electricity for the drivetrain together with a small battery buffer to manage variations.

d) None of the above

Q5. Consider the following about Clouded Leopard

1. It is the state animal of Mizoram.
2. The mainland clouded leopard is tagged vulnerable on the International Union for Conservation of Nature (IUCN) Red List and is considered at high risk of extinction in the wild due to deforestation and poaching.
3. It has been added to India's Recovery Programme for Critically Endangered Species to aid more research and strengthen conservation efforts.

How many of the above are correct statements?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the above

Q6. Consider the following statements about Indian eagle-owl

1. Research has shown that Indian eagle-owls nesting near agricultural lands had more, and healthier, owlets than scrubland nesters.
2. The Indian eagle-owl highly depend on forests for their food.

How many of the above are correct?

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

Q7. What is the IUCN status of Himalayan vulture?

- a) Vulnerable
- b) Near Threatened
- c) Endangered
- d) Least Concerned

Q8. Consider the following about Cocos (Keeling) Islands

1. The Cocos (Keeling) Islands are a remote territory of Australia in the Indian Ocean.
2. The Cocos (Keeling) Islands are a remote territory of Thailand in the Indian Ocean.
3. The Cocos (Keeling) Islands are a remote territory of China in the South China Sea.

How many of the above is/are correct?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the above

Q9. Consider the following statements about Worldcoin project and choose the correct one.

- The Worldcoin venture allow your finger prints to be scanned in order to prove your human uniqueness.
- The Worldcoin venture runs on a simple model, it allow your eyes to be scanned in order to prove your human uniqueness, and receive some crypto and an ID (called a World ID) in exchange.
- Individuals who want to receive a World ID are required to share their name, phone number, email address, or home address.
- All the above.

Q10. The Indian Space Research Organisation (ISRO) successfully launched the PSLV-C56 carrying seven six other satellites. Which of the following are among those seven satellites?

- Singapore's DS-SAR
- VELOX-AM, a technology demonstration microsatellite
- Atmospheric Coupling and Dynamics Explorer (ARCADE), an experimental satellite
- SCOOB-II, a 3U nanosatellite flying a technology demonstrator payload
- NuLIoN by NuSpace, an advanced 3U nanosatellite enabling seamless IoT connectivity in both urban and remote locations
- Galassia-2, a 3U nanosatellite that will be orbiting on a low-earth orbit
- ORB-12 STRIDER, a satellite developed under an international collaboration

Choose the correct answer

- Only 5
- Only 3
- Only 4
- All the above

Q11. Which of the following is correct about draft National Deep Tech Startup Policy (NDTSP)?

- The policy seeks to “ensure India’s position in the global deep tech value chain,” in areas such as semiconductors, Artificial Intelligence (AI) and space technology.
- The policy seeks to simplify the intellectual property regime for such start-ups, ease regulatory requirements, and proposes measures to promote these firms.
- It proposes an organisation “The Centre for Deep Tech Translation” to assess Indian research for potential commercialisation.
- All the above

Q12. Which among the following belong to India’s eight core sectors?

- Cement
- Natural Gas
- Renewal Energy
- Refinery products

Codes:

- 1, 2 and 4

- b) 2 and 4
- c) 1, 3, and 4
- d) Only 4

Q13. Which of the following is incorrect about Indian Institutes of Management (IIM) Bill?

- a) The Bill designates the President of India as Visitor of every Institute covered by the Act.
- b) Now the Board of Governors will not have to obtain the prior approval of the Visitor before appointing an Institute Director.
- c) The Bill stipulates that the Chairperson of the Board will be nominated by the Visitor.
- d) The Bill provides that the Chairperson of the Co-ordination Forum for all the Institutes will be nominated by the Visitor. Chairpersons of all Institutes will be ex-officio members of the Forum.

Q14. How many of the following are correctly matched?

1. Jalesar Dhatu Shilp: Metal craft
2. Bikaner Usta Kala craft: Art of tying and dyeing
3. Jodhpur Bandhej craft: Gold nakashi

Codes:

- a) Only 1
- b) Only 2
- c) All 3
- d) None of the above

Q15. Consider the following about the curbs imposed on import of Laptops, Tablets etc. and choose the incorrect statement.

- a) The said restriction shall not be applicable to imports under Baggage Rules.
- b) Travellers may be free to bring one of these products back with them from overseas without attracting penalties.
- c) Laptops can still be purchased online from overseas; however, when these are imported by individual buyers, the import duty and shipping fees may make this an expensive prospect, as tax may also have to be paid in the country from where the laptop is purchased.
- d) All the above are correct.