

Daily Current Affairs Prelims Quiz 15-02-2024 (Online Prelims Test)

- 1) Which of the following animals are found only in India?
 - 1. Wanderoo
 - 2. Indian Elephants
 - 3. Nilgiri Tahr
 - 4. Greater One-Horned Rhinoceros
 - 5. Asiatic Lions

Choose the correct codes

- a. 3, 4 and 5 only
- b. 1, 3 and 5 only
- c. 2, 3, 4 and 5 only
- d. 1, 3, 4 and 5 only

Answer: b

Wanderoo, Indian Elephants, Nilgiri Tahr, Greater One-Horned Rhinoceros and Asiatic Lions

SHANKAR

- **Wanderoo** It is also known as the *lion-tailed macaque* (Macaca silenus). It is a monkey *native to the Western Ghats of South India*.
- It is found only in *India*.
- Indian Elephants It is a sub-species of Asian elephant and native to mainland Asia.
- The mainland Asia includes countries such as Cambodia, Myanmar, Bhutan, Bangladesh, Pakistan, Nepal, Malaysia, Vietnam, India, and Thailand.
- Nilgiri Tahr It is an endangered mountain ungulate that is native to the Nilgiri Hills and the southern parts of the Western and Eastern Ghats in *Kerala and Tamil Nadu*.
- It is found only in *India*.
- **Greater One-Horned Rhinoceros** It is found in the north-eastern *India* and the Terai grasslands of *Nepal*.
- **Asiatic Lions** It is also known as the Persian lion.
- Its range has been restricted to *Gir National Park* and the surrounding areas in the *Indian state of Gujarat*.
- 2) With reference to the adjournments in Supreme Court, Consider the following statements
 - 1. The letters for adjournment can be circulated by one party or the counsel to the case only once.
 - 2. No letters of adjournment is allowed in cases relating to bail and anticipatory bail.

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

- a. 1 only
- b. 2 only
- c. Both 1 and 2

Answer: c

Adjournments in Supreme Court

Recently the Supreme Court issued a circular tightening provisions relating to circumstances under which lawyers may seek adjournment of cases and imposed a bar on seeking two consecutive adjournments.

- The Supreme Court of India has recently notified the procedure and modalities relating to the circulation of letters for adjournment of cases.
- The circular states that no letters of adjournment will be entertained in cases relating to bail or anticipatory bail.
- No letters of adjournment are to be entertained in the following cases:
 - Relating to bail/anticipatory bail.
 - Where exemption from surrendering has been granted.
 - Where an interim order is operating in favour of the party who seeks adjournment.
 - Where suspension of sentence has been sought.
- In other matters, letters for adjournment can be circulated till one day prior to publication of the main list.
- The lawyers will have to submit the request for adjournment of a case through email in the prescribed format.
- The specific reason for seeking adjournment and the number of adjournments already sought are also to be mentioned.
- It will also be mandatory to obtain the consent or no-objection of the advocates or parties appearing on the other side, or the caveator, before circulating the letter for adjournment.
- The letters for adjournment can be circulated by one party or counsel to the case only once.
- *The court will not allow two consecutive adjournments*, irrespective of which party is seeking an adjournment, without the matter being listed before the court.
- The cases so adjourned will be listed before the court within an outer limit of four weeks with a specific date of listing and no mentioning of seeking advancement of the date in such matters will be permitted.
- The letters seeking adjournment will be placed before the competent authority.
- If such requests are considered favourably, the list of matters not listed as per schedule will be notified on the website of this court.
- 3) Consider the following statements with respect to World Governments Summit
 - 1. The summit explores and supports the next generation governments by leveraging innovation for global problem-solving.
 - 2. It works under the aegis of the United Nations General Assembly.
 - 3. The World Governments Summit, 2024 was recently held at New Delhi, India.

How many of the statement(s) given above is/are correct?

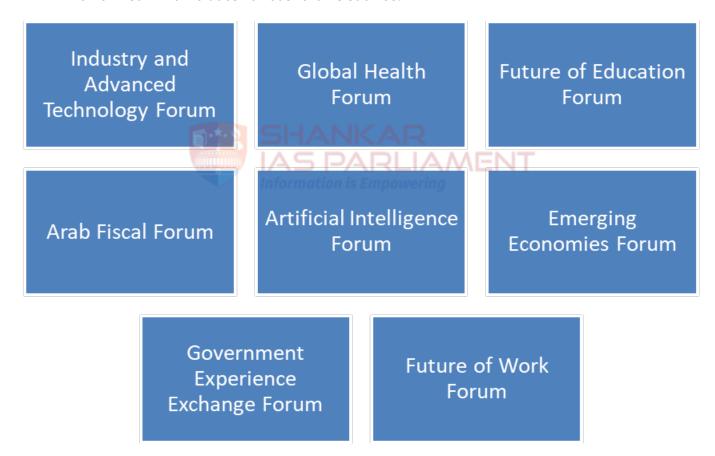
- a. Only one
- b. Only two
- c. All Three
- d. None of the above

Answer: a

World Governments Summit

India with the Turkiye and Qatar was the guests of honour at the recently held World Government Summit 2024.

- World Governments Summit in its various activities, explores the agenda of the next generation of governments, focusing on harnessing innovation and technology to solve universal challenges facing humanity.
- It is an initiative of the World Governments Summit Organization.
- World Governments Summit Organization is a global, neutral, non-profit organization dedicated to shaping the future of governments.
- The World Governments Summit, 2024 was recently held at Dubai.
- Since its inception in 2013, the Summit has championed the mission of shaping future governments and creating a better future for humanity.
- In 2024, the World Governments Summit will take place under the theme of 'Shaping Future Governments'.
- The conversation will involve governments, international organizations, thought leaders, and private sector leaders from around the globe to international cooperation.
- It enables governments to identify innovative solutions for future challenges and further rippling to inspire and empower the next generation of governments.
- The 2024 summit includes various forums such as:



- 4) Consider the following statements with respect to Alaskapox
 - 1. It is a viral infection caused by the orthopoxvirus.
 - 2. It can infect both animals and humans.
 - 3. It is related to smallpox, cowpox and mpox.

How many of the statement(s) given above is/are correct?

- a. Only one
- b. Only two
- c. All Three

d. None of the above

Answer: c

Alaskapox

First person in a state of USA has died from a recently discovered virus called Alaskapox.

- Alaskapox is caused by *orthopox-virus*, a family of brick-shaped viruses that can infect both animals and humans, leading to skin lesions or pox.
- It mainly has been found in small mammals, including red-backed voles and shrews.
- But pets, such as dogs and cats, may also carry the virus.
- It is related to smallpox, cowpox and mpox.
- Symptoms It can include a rash, swollen lymph nodes and joint or muscle pain.
- Nearly all patients had mild illnesses that resolved on their own after a few weeks.
- But people with weakened immune systems can be in danger for more severe illness.
- **Transmission** There has been no documented case of it spreading from one person to another.
- But Alaskapox is believed to occur through direct contact with infected animals.
- **Prevention** To stay away from the pets and maintain hygiene.

5) Consider the following pairs

Organisms

Symbiotic Relationship

- 1. Barnacles & Swimming Crabs Parasitism
- 2. Clownfish & Sea Anemones Commensalism
- 3. Barnacles & Humpback Whales Mutualism
- 4. Corals & Sponges Competition

How many of the pair(s) given above is/are correctly matched?

- a. Only one
- b. Only two
- c. Only three
- d. All four

Answer: b

Symbiotic Relationship: Frog and Mushroom, Clownfish and Sea Anemones, Barnacles and Humpback Whales and Corals and Sponges

Recently, for the first time the scientist have found a mushroom growing out of a frog, indicating a symbiotic relationship between a frog and the mushroom.

- Symbiosis is a term describing any relationship or interaction between two dissimilar organisms.
- The specific kind of symbiosis depends on whether either or both organisms benefit from the relationship.
- Symbiotic relationships can be useful measures of an ecosystem's health.
- There are 4 main symbiotic relationships:
 - 1. Mutualism
 - 2. Commensalism
 - 3. Parasitism
 - 4. Competition

- Barnacles & Swimming Crabs In *parasitism*, one species (the parasite) lives with, on, or in a host species, at the expense of the host species.
- Examples of common parasites found in the ocean include nematodes, leeches and barnacles.
- A barnacle may root itself within a swimming crab's reproductive system. While the crab does not die from this interaction, its reproductive capabilities are greatly diminished.
- **Clownfish and Sea Anemones** In the warm waters of the Pacific or Indian Oceans, the excellent example of *mutualism* is the relationship between clownfish and sea anemones.
- In a mutualistic relationship, both species benefit.
- Barnacles & Humpback Whales The commensalistic relationship exists between them.
- Commensalism happens when one species lives with, on or in another species, known as the host.
- The host species neither benefits nor is harmed from the relationship.
- The huge whales transport the tiny barnacles to plankton-rich waters, where both species feast upon the abundant microorganisms that live there.
- Corals & Sponges It is an example of interspecific *competition* in the ocean is the relationship between corals and sponges.
- Competition can happen between members of the same species (intraspecific competition) and between different species (interspecific competition).
- Sponges are very abundant in coral reefs. If they become too successful, however, they take needed food and other resources from the corals that make up the reef.

