



Dikshant IAS - Daily Current Quiz

Date: 14/3/2024

1. Which statement about *Gambusia*, as seen in the headlines, is incorrect?

- (A) It is a mosquito fish found in the freshwaters of the southeastern United States.
- (B) There are 10 species of *Gambusia* found worldwide.
- (C) They have been introduced into water bodies in various regions of Andhra Pradesh, Odisha, and Punjab to control increasing mosquito threats.
- (D) They eat mosquito larvae, preventing the mosquitoes from breeding.

Answer: (B)

- There are only two species of *Gambusia* - *Gambusia affinis* and *Gambusia holbrooki*.

2. What is Karoli?

- (A) Silicon-certified artificial intelligence chip.
- (B) A new variety of rice mainly cultivated.
- (C) Indigenous tribes found in the Andaman and Nicobar Islands.
- (D) A traditional dance popular among the tribal people of Chhattisgarh.

Answer: (A)

- Karoli is a silicon-certified artificial intelligence chip developed by the Digital University Kerala, providing speed, energy efficiency, and scalability for various applications.

3. Where was COP-14 (Conference of Parties) held in 1979 regarding the conservation of migratory species of wild animals?

- (A) Nairobi, Kenya
- (B) Colombo, Sri Lanka
- (C) Samarkand, Uzbekistan
- (D) Tehran, Iran

Answer: (C)

- The COP-14 for the conservation of migratory species of wild animals, known as the Bonn Convention, was signed in 1979 under the United Nations Environment Programme and came into effect in 1983.
- It has been accepted by 133 parties/nations as of March 1, 2022.

4. Consider the following statements regarding women's participation in the labor force in India:



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1. According to the Periodic Labor Force Survey (PLFS), women's participation in the labor force increased from 17.5% in 2017-18 to 27.8% in 2022-23.
2. A significant portion of women's employment is in domestic ventures as assistants, where they do not receive regular wages for their work.

Which of the above statements is correct?

- (A) Only 1
- (B) Only 2
- (C) Both 1 and 2
- (D) Neither 1 nor 2

Answer: (C)

- According to the Periodic Labor Force Survey (PLFS), women's participation in the labor force increased from 17.5% in 2017-18 to 27.8% in 2022-23.
- A significant portion of women's employment is indeed in domestic ventures as assistants, where they do not receive regular wages for their work.

5. Which statement about the Neeti device is untrue?

- (A) Neeti is an acronym for Novel Initiative Technological Intervention for Safety of Human-lives.
- (B) The Neeti device was launched by the Bihar State Disaster Management Authority.
- (C) The Neeti device warns its users half an hour before the occurrence of aerial lightning or thunder.
- (D) The Neeti device was developed by the Indian Meteorological Department.

Answer: (D)

- The Neeti device was developed by the Indian Institute of Technology Patna.