



- (c) 1 and 3 only
(d) 1, 2 and 3

Explanation

1) Answer: (D)

- **Statement 1 is correct:** The Prime Minister of India serves as the *ex-officio* Chairman of the PM CARES Fund. Other *ex-officio* trustees include the Union Minister of Defence, Minister of Home Affairs, and Minister of Finance.
- **Statement 2 is correct:** The fund consists entirely of voluntary contributions from individuals and organizations. It does not receive any budget support or funds from the Consolidated Fund of India.
- **Statement 3 is correct:** Donations made to the PM CARES Fund by corporate entities qualify as Corporate Social Responsibility (CSR) expenditure under the Companies Act, 2013.

2) Answer: (C)

- **Statement 1: Correct.** H1N1 is a subtype of the **Influenza A** virus, classified according to two surface glycoproteins: **Hemagglutinin (H1)** and **Neuraminidase (N1)**. It infects the human respiratory tract, causing conditions ranging from mild seasonal flu to severe pneumonia and acute respiratory distress.
- **Statement 2: Correct.** Transmission occurs primarily through respiratory droplets and fine aerosols produced when an infected person coughs, sneezes, talks, or breathes. Infection occurs when these viral particles are inhaled directly or transferred to mucous membranes via contaminated hands.
- **Therefore, option C is the correct answer.**

3) Answer: (A)

An **earthquake swarm** refers to a series of earthquakes occurring in a relatively small geographical area over a short period, where **no single earthquake is clearly identified as the mainshock**. Such swarms may continue for hours, days or even longer and can be associated with **tectonic activity, volcanic processes or fluid movement beneath the Earth's surface**.

Therefore, an earthquake swarm is a sequence of numerous earthquakes without a single dominant mainshock. Hence, option (a) is the correct answer.

4) Answer: (B)

The **Yashoda AI** (or Yashoda AI: Your AI SAKHI) initiative was launched by the **National Commission for Women (NCW)**—which functions under the Ministry of Women and Child Development—to promote AI literacy, digital privacy, and cybersecurity awareness among women, particularly in rural and semi-urban areas. **Therefore, option B is the correct answer.**

5) Answer: (A)

Statement 1 is correct: FCNR(B) stands for *Foreign Currency Non-Resident (Bank)* account. It is a **foreign-currency denominated term deposit** maintained by eligible NRIs/OCIs.



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Statement 2 is correct: NRE (Non-Resident External) accounts are **denominated in Indian Rupees**. Funds in NRE accounts are generally **freely repatriable**, subject to applicable rules.

Statement 3 is incorrect: NRO (Non-Resident Ordinary) accounts are also **Indian Rupee-denominated**, not foreign-currency accounts. They are primarily used to manage income earned in India, such as **rent, pension or dividends**.

