



MCQs:

1. Which of the following statement/s is/are true?

1. T lymphocyte is a type of leukocyte.

2. The Chimeric Antigen Receptor T-cell (CAR-T) therapy has proven to be a game-changer in cancer treatment.

(a) 1 only

(b) 2 only

(c) Both 1 and 2

(d) Neither 1 nor 2

Ans: c

Explanation:

- The Chimeric Antigen Receptor T-cell (CAR-T) therapy has proven to be a game-changer in cancer treatment, particularly for patients with Acute Lymphocytic Leukemia.
- T cell, also known as T lymphocyte, is a type of leukocyte (white blood cell) that plays an important role in the immune system.

2. Si-Yu-Ki is written by?

(a) Hiuen Tsang

(b) Fa-Hien

(c) Francois Bernier

(d) William Hawkins

Ans: a

Explanation:

- “Si-Yu-Ki: Buddhist Record of the Western World” was written by Hiuen Tsang, one of the first Chinese pilgrims to India from 629 to 645 CE.

3. Climate reparation is associated with?



- (a) Climate finance
- (b) Reducing fossil fuels
- (c) A climate coalition
- (d) None of the above

Ans: a

Explanation:

- Pakistan is facing the worst flooding disaster in its history, now the country is demanding reparations or compensation, from the rich countries that are mainly responsible for provoking climate change.

4. Which of the following statement/s are true?

- 1. Superbugs are strains of bacteria, viruses, parasites and fungi that are resistant to most of the antibiotics and other medications commonly used to treat the infections they cause.**
- 2. Anti-microbial are medicines used to prevent and treat infections in humans, animals and plants.**

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

Ans: c

Explanation:

- Antimicrobials – including antibiotics, antivirals, antifungals and antiparasitics – are medicines used to prevent and treat infections in humans, animals and plants.

5. Ishavasyavritti and Sthitaprajna are written by?

- (a) Acharya Vinoba Bhave
- (b) Mahatma Gandhi



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(c) Ambedkar

(d) Rajaji

Ans: a

Explanation:

- Acharya Vinoba Bhave:
- He was born in 1895 in a small village in Maharashtra.
- He wrote Ishavasyavritti and Sthitaprajna Darshan in jail.
- Gandhi chose him as the first participant in the individual satyagraha campaign in 1940.