



MCQs:

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

1. A patent is an exclusive right granted for an invention.
2. Term of every patent in India is twenty years from the date of filing the patent application.

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

Ans: c

Explanation:

- A patent is an exclusive right granted for an invention.
- Term of every patent in India is twenty years from the date of filing the patent application
The Patents Act, 1970 governs patents in India.

2. Pulicat lake is located at?

- (a) Andhra Pradesh–Tamil Nadu Border.
(b) Andhra Pradesh-Odisha Boarder
(c) Tamil Nadu-Kerala Boarder
(d) Kerala-Karnataka Boarder

Ans: a

Explanation:

- It is located on Andhra Pradesh–Tamil Nadu Border.
- Three major rivers feed the lagoon: Arani, Kalangi and Swarnamukhi River.

3. Sanchi Buddhist Monument is located at?

- (a) Madhya Pradesh
(b) Uttar Pradesh



(c) Bihar

(d) Chattisgarh

Ans: a

Explanation:

- Sanchi (Madhya Pradesh) is all set to become the country's first solar city. Buddhist Monuments at Sanchi is a UNESCO world heritage site.

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

1. Quasars are very bright, distant and active supermassive black holes.

2. They have millions to billions of times mass of the Sun.

(a) 1 only

(b) 2 only

(c) Both 1 and 2

(d) Neither 1 nor 2

Ans: c

Explanation:

- A recent study revealed that merger of galaxies ignites quasars.
- Quasars are very bright, distant and active supermassive black holes that are millions to billions of times mass of the Sun.

5. The person, Shilabhatarika is associated with?

(a) Astronomy

(b) Literature

(c) Governance

(d) Sports

Ans: b



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Explanation:

- Bhandarkar Oriental Research Institute (BORI) have recently obtained historical evidence establishing the literary contributions of poetess Shilabhatarika, the daughter of Chalukya ruler Pulakeshin II.

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