

DAY #54 of Mission CDSE of Vision Defence Institute

Chemistry

1. Which is a natural colloid?

- a) Urea
- b) Cane sugar
- c) Blood
- d) Sodium Chloride

2. Vitamin C is also known as

- a) Amino acid
- b) Ascorbic acid
- c) Acetic acid
- d) Azelaic acid

3. The heaviest naturally occurring element is

- a) Thorium
- b) Uranium
- c) Mercury
- d) Polonium

4. The most electronegative element among the following is

- a) Sodium
- b) Chlorine
- c) Oxygen
- d) Fluorine

5. Which chemical was an important symbol in our struggle for freedom?

- a) Glucose
- b) Fertilizers
- c) Medicine
- d) Sodium chloride

6. Cosmetic powders are prepared from

- a) Asbestos
- b) Talc
- c) Gypsum
- d) Serpentine

7. The principle of cleaning by soap is

- a) Surface tension
- b) Floatation
- c) Viscosity
- d) Elasticity

8. Sodium stearate is a salt and is used

- a) In gun powder
- b) In paint
- c) To make soap
- d) To make fertilizer

9. Antacids are found in drugs that give relief to

- a) Eye sight
- b) Stomach ache
- c) Acne

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d) Headache

10. A thick paste of cement, sand and water is called as

a) Concrete

b) RCC

c) Mortar

d) Kiln

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Current Affairs January 2020

1. Which famous International Tennis tournament is held in the month of January, every year?

- a) US Open
- b) Australian Open
- c) French Open
- d) Wimbledon

2. Which state recently organized the world's longest awareness human-chain for more than 18000 km?

- a) Uttar Pradesh
- b) Bihar
- c) Odisha
- d) West Bengal

3. Which Indian city has been adjudged as the 'World's most dynamic city', as per the JLL City Momentum Index, 2020?

- a) Mumbai
- b) Bengaluru
- c) Kolkata
- d) Hyderabad

4. Which country recently test-fired a nuclear-capable ballistic missile, named 'K-4', which can be launched from submarine?

- a) China
- b) Russia
- c) India

d) Israel

5. Which state is to set up a committee to suggest measures to improve forest tourism?

- a) MadhyaPradesh
- b) Maharashtra
- c) Karnataka
- d) Kerala

6. Which state cabinet has recently approved the proposal for creating three capitals for the state?

- a) Maharashtra
- b) Andhra Pradesh
- c) Madhya Pradesh
- d) Uttar Pradesh

7. The 6.5-kilometre long Z-Morh tunnel, which was seen in news recently, is to be constructed in which state/UT?

- a) Himachal Pradesh
- b) Sikkim
- c) Jammu and Kashmir
- d) Tamilnadu

8. Which Indian wrestler won the Gold medal at the Rome Ranking Series 2020 event, held recently?

- a) Geeta Phogat
- b) Babita Phogat
- c) Vinesh Phogat

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d) Sakshi Malik

9. "Wickets" is associated with which one of the following games?

- a) Cricket
- b) Football
- c) Volleyball
- d) Chess

10. Santhosh Trophy is associated with which of the following games?

- a) Football
- b) Cricket
- c) Volleyball
- d) Chess

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