



Top 20 SSC CPO Important Science and Technology Questions PDF

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Instructions

For the following questions answer them individually

Question 1

Which of the following is not an operating system?

- A Windows
- B Explorer
- C Unix
- D Linux

Answer: B

Explanation:

Here Windows, Unix and Linux are operating systems. But "Explorer" is not an operating system. Hence, option b is the correct answer.

Question 2

In the context of the computer, What is the full form of "WAN"?

- A World Area Network
- B Wide Area Network
- C Wise Area Network
- D Wast Area Network

Answer: B

Explanation:

In the context of the computer, The full form of "WAN" is "Wide Area Network". This network type is used to connect networks in large geographical areas.

Hence, option b is the correct answer.

Question 3

India's first missile was _____

- A Prithvi
- B Agni
- C Brahmos
- D Shaurya

Answer: A

Explanation:

Prithvi Missiles are tactical surface-to-surface short-range ballistic missiles (SRBM)

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Question 4

Barometer is a device used to measure

- A electric power
- B magnetic field intensity
- C water pressure
- D atmospheric pressure

Answer: D

Explanation:

A barometer is a mechanical device used to measure the atmospheric pressure.

Question 5

To an astronaut in a satellite the colour of the sky would appear to be

- A black
- B blue
- C white
- D grey

Answer: A

Question 6

Spring Hill, the company's first artificial intelligence chip is by _____

- A Intel
- B Qualcomm
- C Ericsson
- D AMD
- E Samsung

Answer: A

Explanation:

Intel Corp launched its latest processor named 'Spring Hill' or Nervana NNP (neural network processor) -I 1000, at the HotChips 2019 symposium for high-performance chips at Stanford University in California, United States. It is Intel's first artificial intelligence (AI) chip.

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Question 7

The Black Box of an aircraft is an important part as all the conversations and data are recorded therein. Although it is named black box, but its color is not black. What is the color of the black box in a commercial airplane?

- A Brown
- B Yellow
- C Red
- D Orange

Answer: D

Question 8

Internet is controlled by

- A The U.S.A
- B The U.K.
- C Switzerland
- D None of the above

Answer: D

Question 9

What is Ekistics?

- A The water sports related study
- B The science of Body Mass
- C The art of card tricks
- D The science of human settlements

Answer: D

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Question 10

What is NDM-1?

- A National Defence Missile 1, developed by Defence Research and Development Organization (DRDO) as a part of the comprehensive missile shield for India.
- B A bacterial gene called New Delhi Metallolactamase-I, dubbed the 'superbug' because of it being resistant to most antibiotics.
- C New Directions in Management I - the first among a series of international conferences on Management, to be inaugurated by Bill Gates in Mumbai in January 2012.
- D A vision document on Disaster Management, released by Planning Commission.

Answer: B

Question 11

Considering the chronological order, identify the social media site that is the NEWEST among those given here.

- A Instagram
- B Twitter
- C Facebook
- D Snapchat

Answer: D

Question 12

In which Indian city is the world's first solar powered airport located?

- A Delhi
- B Udaipur
- C Jaipur
- D Kochi

Answer: D

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Question 13

In February 2017, ISRO launched PSLV-C37 which carried 104 satellites belonging to seven countries, including India. How many of these were Indian satellites?

- A 96
- B 3
- C 1
- D 4

Answer: B

Question 14

The world's first holographic screen phone has a holographic screen that produces 3-D visuals without needing special glasses.

- A Hydrogen One
- B Nitrogen One
- C Carbon One
- D Oxygen One

Answer: A

Question 15

Identify the name of ISRO Mission whose objective is to carry a three member crew to low earth orbit and return them safely to a pre-defined destination on earth ?

- A AsroSat
- B Aditya - L1
- C Gaganyaan
- D Akash

Answer: C

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Question 16

Scientist's plan to build an elevator between Earth and the Moon to cut down on the rocket fuel needed for a trip between the Earth and the Moon is known as:

- A Space Line
- B Space Lift
- C Space Elevator
- D Space Bridge

Answer: A

Question 17

Which company launched India's first ethanol based bike?

- A HERO
- B HONDA
- C TVS
- D BAJAJ

Answer: C

Question 18

Recently "oilzapper" was in news. What is it?

- A It is eco friendly technology for the remediation of oily sludge and oil spills
- B It is the latest technology developed under sea oil exploration
- C It is genetically engineered high biofuel - yielding maize variety
- D It is the latest technology to control accidentally caused flames from oil wells.

Answer: A

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Question 19

The scientific term Fallstreak Hole Cloud was in news recently because

- A It appeared in the sky over Gippsland in eastern Victoria of Britain
- B It appeared in the sky over Gippsland in eastern Victoria of Burma
- C It appeared in the sky over Gippsland in eastern Victoria of Australia
- D It appeared in the sky over Gippsland in eastern Victoria of New Zealand

Answer: C

Question 20

Google's main shopping service is called

- A Froggle
- B Cragle
- C Doudle
- D Ibibo
- E Google+

Answer: A

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