

STEMs World International GK Olympiad 2021-22

Class 6

1. Which mobile app has been launched by the IRCTC for flight ticket booking?

A) IRCTC Air

B) IRCTC Flight

C) IRCTC Ticket

D) IRCTC Level

(A)

2. Which of the following statements is incorrect about Jupiter?

A) The great red spot is a giant spinning storm present in Jupiter which resembles a hurricane.

B) The atmosphere of Jupiter is made up of hydrogen and helium gas.

C) Jupiter has seven thick rings

D) Both B and C

(C)

3. Which of the following is the largest natural satellite in our solar system?

A) Triton

B) Callisto

C) Ganymede

D) Titania

(C)

4. This smallest fox lives in the deserts of North Africa, It has large ears that radiate body heat and help keep the fox cool. Name this animal.

A) Fennec fox

B) Red fox

C) Grey fox (A)

D) Kit fox

5. Animals like owls and badgers, which are active during the night, are said to be nocturnal. What are animals that are active during twilight called?

A) Diurnal

B) Crepuscular (B)

C) Matutinal

D) Vesper-tine

6 .Which of the following is the latest addition to World Heritage sites list by UNESCO?

A) Khangchendzonga National Park, Sikkim

B) Capital Complex, Chandigarh

C) Nalanda Mahavihara, Bihar

D) All of these

D

7. Which of the following might happen if plants stop releasing oxygen into the atmosphere?

A) The plants will be more healthier.

B) The number of plants will increase.

C) There will be rich biodiversity.

D) The number of animals will decrease.

D

8. Val Barker Trophy is awarded in the Olympic games for

A) Cycling

B) Archery

C) Boxing

D) Hockey.

C

9. American magazine Forbes has released 2016 "Asia's 50 Power Businesswomen" list featuring business women from 14 countries. Who among the following was included in the list?

A) Nita Ambani

B) Arundhati Bhattacharya

C) Both (a) and (b)

D) None of these

C

10. On which date is the "World Population Day" observed?

A) July 11th

B) August 11th

C) September 11th

D) October 11th

A

11. Where is the National Institute of Sports located? It is the academic wing of the Sports Authority of India and Asia's largest sports institute.

A) New Delhi

B) Lucknow

C) Mumbai

D) Patiala

D

12. The 2017 T20 Blind Cricket World Cup was hosted by which country?

A) England

B) Australia

C) South Africa

D) India

D

13. Which of the following statements is incorrect?

A) Photochemical smog always contains ozone.

B) Forests are called green lungs because they maintain the balance of oxygen and carbon dioxide in the atmosphere.

C) Lead is the most hazardous metal pollutant of automobile exhaust.

D) None of these

D

14. Which of the following movements fights against the taking over of fertile land for testing of missiles in a thickly populated village in Odisha?

A) Chipko Movement

B) Baliapal Movement

C) Bishnoi Movement

D) Appiko Movement

B

15. Each planet in the solar system has seasons. On which of the following planets the length of each season is of about 3 years?

A) Venus

B) Saturn

C) Neptune

D) Jupiter

D

16. NASA's new spacecraft for astronauts will carry astronauts into deep space and then return them home to Earth. It will be able to travel to an asteroid or even Mars. Which spacecraft are we talking about?

A) Soyuz

B) Orion

C) Voyager 1

D) Change 2

B

17. Sharks are killers of the deep seas. Which of the following are the characteristics of the sharks?

A) They are bony.

B) They are cartilaginous.

C) They are mostly warm-blooded.

D) Gill slits are covered

B

18. The Khelo India National Level Competition was inaugurated in which of the following cities in January 2017?

A) Hyderabad

B) New Delhi

C) Patiala

D) Pune

B

19. Ecosystem refers to

A) A group of plants, animals and other living things that live in the same surroundings together with the environment.

B) The home of an animal or plant along with water, oxygen, soil or sand and rocks.

C) The species of animals living in an environment.

D) The species of plants living in an environment.

A

20. Where was the first One Day International (ODI) match played in India?

A) New Delhi

B) Ahmedabad

C) Kolkata

D) Mumbai

B