

## STEMs World International GK Olympiad 2021-22

Class 5

1. The idiom 'Rome wasn't built in a day' has nothing to do with Rome, Italy. What does it actually mean?

- A) Consider what you wish to do well before you do it.
- B) A true friend is one who stands by you in times of trouble.
- C) It is not possible to change or hide a trait that is a part of you.
- D) Great things take time.

D

2. If one of your classmates hits you, then you should \_\_\_\_\_.

- A) Inform your teacher
- B) Hit him back
- C) Start crying
- D) Run away and never go to school

A

3. Which of the following habits is good for our health?

- A) Playing video games 5 hours daily
- B) Playing football 1 hour daily
- C) Eating 4 chocolates daily
- D) Sleeping 12 hours daily

B

4. Which of the following is not a feature of verbal communication?

A) Words

B) Pronunciation

C) Paper

D) Syllables

C

5. If a person is using mobile while driving, it can result in \_\_\_\_.

A) Increased risk of accident

B) Decreased attention on driving skills

C) Impairment of peripheral vision.

D) All of these

D

6. Conductors are materials and substances that allow electricity to pass through them. Which of the following is a conductor?

A) Cloth

B) Paper

C) Wood

D) Iron

D

7. Which among the following is the first solar powered aircraft?

- A) Spirit of St Louis
- B) Mary Celeste
- C) Solar Impulse 2
- D) None of these

C

8. Which state government observed November 1st as 'No Tobacco Day' in 2016?

- A) Haryana
- B) Assam
- C) Himachal Pradesh
- D) Punjab

D

9. Coal, natural gas, petrol and diesel are source of \_\_\_\_\_.

- A) Agrochemicals
- B) Petrochemicals
- C) Both (a) and (b)
- D) None of these

B

10. Saving electricity is the need of the hour. We can save electricity by

- A) Turning on heater during winter to make room warm.
- B) Playing loud music for three hours daily.

- C) Using LED bulbs.
- D) Leaving the lights and fan switched on even when there is no one in the room.

C

11. Which of the following gases can be produced from locally available raw materials such as recycled waste dung and is a renewable energy source like solar and wind energy?

- A) Biogas
- B) LPG
- C) CNG
- D) Greenhouse gas

A

12. Which of the following statements is incorrect regarding the conservation of environment?

- A) Lead free petrol in vehicles help in reducing pollution.
- B) Greenpeace is an organisation working to protect the environment by direct action.
- C) Use a bicycle or walk instead of using a car for short trips.
- D) Use of bleach and strong detergents is one of the ways to save the earth from getting polluted.

D

13. If an earthquake occurs, what you should do?

- A) If you are indoors, stay in and get under a desk or a table.
- B) If you are outdoors, stay away from trees and buildings.
- C) If you are on a beach, get into the sea.
- D) Both (a) and (b)

D

14. By which of the following ways can we save water?

- A) Use water that is drained out from the washing machine to wash the toilet.
- B) Keep the tap open while applying soap.
- C) Use water collected from rain to water the plants.
- D) Both (a) and (c)

D

15. Mt. Etna is an example of

- A) Vulnerable volcanoes
- B) Active volcanoes
- C) Extinct volcanoes
- D) Dormant volcanoes

B

16. You are working in MS-Word applications. Which of the following is a volatile

memory that stores all the data of MS-Word application that is currently running on the computer?

- A) Hard disk
- B) ROM
- C) RAM
- D) Flash drive

C

17. Ligaments are fibrous connective tissue that \_\_\_\_\_.

- A) Connect bone to bone
- B) Connect various blood vessels
- C) Connect muscle to bone
- D) None of these

A

18. Muscles are spread all over the human body. Their contraction and relaxation makes movements possible. Where is the strongest muscle that exerts most pressure in the human body present?

- A) Stomach
- B) Jaw
- C) Thigh
- D) Neck

B

19. Blood is a vital body fluid that is transported throughout the body by the circulatory system. What are the functions of blood?

- A) Transports oxygen, nutrients, and hormones throughout the body
- B) Helps regulate your body temperature
- C) Defends the body from infection
- D) All of these

D

20. Which of the following is the longest bone in our body?

- A) Tibia
- B) Fibula
- C) Femur
- D) Humerus

C