St. Patrick's Academy

1. What is the SI unit of Volume? Answer: Cubic Meter

2. Who discovered Neutron?

Answer: James Chadwick

3. When did Indian currency get a symbol? Answer: On 15 July 2010

4. Who is called the Parrot of India?

Answer: Amir Khusrau

5. Who said, "Swaraj is my birthright and I will have it."? Answer: Bal Gangadhar Tilak

6. Battle of Haldighati was fought between which rulers? Answer: Rana Pratap and Akbar

7. Which is called the Mecca of Cricket?

Answer: Lords Cricket Ground

8. Which country has won Football Worldcup for most number of times? Answer: Brazil

9. Who is called the Father of Indian Cinema?

Answer: Dadasaheb Phalke

10. Who founded the Red Cross?

Answer: J.H.Durant

11. Which is the highest peak in south india?

Answer: Anaimudi

12. Who invented waterproof fabrics?

Answer: Charles Macintosh

13. Who is known as the inventor of the World Wide Standard Time? Answer: Sandford Fleming

14. The first effective vaccine against polio was prepared by? Answer: Jonas E Salk

15. Who invented dynamite?

Answer: Alfred Nobel

16. Who invented the bifocal lens?

Answer: Benjamin Franklin

17. Who invented the Electric Generator?

Answer: Michael Faraday

18. Which two scientists established the structure of DNA? Ans: James Watson and Francis Crick

19. The oldest dynasty is still ruling in which country?

Answer: Japan

20. What is the name of the longest-surviving dynasty in the world? Ans: The Imperial House of Japan

21. What is the gland that secrets tear?

Answer: Lachrymal gland

22. What kind of plants fixes atmospheric nitrogen in soil? Answer: Leguminous plants

23. What was resulted from the French and Indian war?

Ans: France lost its Canadian territory

24. Which is the first country to make a constitution? Answer: United States

25. Who wrote the first history books?

Answer: Herodotus

27. Which is the giant tree in the world?

Answer: Red wood tree

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St. Patrick's Academy

26. The 1911 Chinese revolution ended the rule of which dynasty? Answer: Manchus dynasty 27. What movement tried to end radical discrimination? Answer: The Civil Rights movement 28. What purpose Arjuna award is given for? Answer: Excellence in sports 29. Who was the first woman to win Olympic medal for India? Ans: Karnam Malleshwari 30. In which Olympic India has won the most number of medals? Answer: London Olympics 2012 31. Which types of molecules is responsible for storing the genetic code? Answer: DNA 32. Which hormone delays the process of ageing in plants? Answer: Cytokinin 33. What is the process of fruit formation without fertilization is called? Answer: Parthenocarpy 34. What should be given to an athlete for instant energy? Answer: Glucose 35. Which vitamin is stored in the liver? Answer: Vitamin A 36. Which is the largest single cell? Answer: Ostrich's Egg 37. Which is the earliest known bird? Answer: Archaeopteryx 38. What do you call the only fertile female in a colony of bees? Answer: Queen 39. What is the electrolyte used in Lechlanche cell? Answer: Ammonium Chloride 40. Who produced the first electrochemical battery? Answer: Alexandro Valta 41. What do you call the tendency of a plant to be sensitive to touch? Answer: Haptotropism 42. What do you call the tendency of a plant to be sensitive to gravity? Answer: Geotropism 43. Where does induction motor commonly used? **Answer: Fans** 44. What is the purpose of silicone in a transformer? Answer: To minimise hysteresis 45. What is the colour of earth wire is insulated with? Answer: Green colour 46. What is the unit for electric current? Answer: Ampere 47. Which instrument is used to measure current in a circuit? Answer: Ammeter 48. The copper rod of the voltaic cell is used as what pole? Answer: Positive

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Answer: Negative

Answer: George Simon Ohm

49. The zinc rod of the voltaic cell is used as what pole?

50. Who stated Ohm's law?