

1. **A solution having Ph equal to zero is**

Ans: Highly Acidic

2. **Which acid is produced in human stomach**

Ans: Hydrochloric acid

3. **The unit of force constant K of a spring is**

Ans: N/m

4. **BRICS summit 2020 will be hosted by**

Ans: Russia

5. **Sardar vallabhbhai patel's contribution for**

Ans: Unity and Integrity of India

6. **World tourism day 2019 host country**

Ans: Delhi, India

7. **National water academy is located**

Ans: Khadakwasla

8. **River which does not drain in black sea**

Ans: Volga

9. **Panchayati raj system is not applicable to which state**

Ans: Meghalaya

10. **Formulation of policy in respect to IPR is responsibility is**

Ans: Department for Promotion of Industry and Internal Trade

11. **Who founded Seva Samiti at Allahabad in 1914 ?**

Ans: Hridayanath Kunzru

12. **State of Hyderabad in Deccan official acceded to Indian Union in which year ?**

Ans: 1948

13. **Hunter Commission (1882) appointed to survey the state of education in India ?**

Ans: Endorsed the dispatch with greater emphasis on primary education

14. **Maiden trilateral naval exercise among India, Singapore, and Thailand**

Ans: Port Blair

15. **11th schedule of constitution of India distributes the power between**

Ans: The gram sabha and Panchayat raj

16. **Power to legislate on all matters relating to elections to Panchayat lies with**

Ans: State Election Commission

17. **first delimitation commission was set up in India on**

Ans: 1952

18. **The power of supreme court to decide in the case of a dispute between two or more states is called**

Ans: Original Jurisdiction

19. Hilsa is the national fish of

Ans: Bangladesh

20. Rustom -2 which was crashed :

Ans: Unmanned Aerial Vehicle

21. Who among the following is chairman of EAC-PM

Ans: Bibek Debroy

22. College of military engineering affiliated to Jawaharlal Nehru University is situated at

Ans: Pune

23. Which among following is not principal language of Jammu and Kashmir

Ans: Monpa

24. Tattvabodhini Sabha was established by

Ans: Debendranath Tagore in 1839

25. Gandhi Solar Park is located at

Ans: New York

26. A bilateral tri-service amphibious military exercise involving the armed forces of India and the United States

Ans: Tiger Triumph

27. The Global Goalkeeper award is given by

Ans: Bill & Melinda Gates Foundation

28. Naropa is an annual festival of

Ans: Ladakh

29. Siyar ul Mutakherin written by

Ans: Ghulam Husain Khan

30. Which is added as Fundamental Duty through 86th CAA.

Ans: To provide opportunities for education for one's child between age 6 to 14.

31. First recipient of Dadasaheb Phalke award

Ans: Devika Rani

32. Which one of the following is known as energy currency for cellular process

Ans: ATP

33. First enzyme to mix with food in digestive tract.

Ans: Amylase

34. Gandhi's Dandi March associated with

Ans: Sodium Chloride

35. Which article protects a person against double jeopardy ?

Ans: Article 20

36. Who won best men's award for FIFA 2019

Ans: Lionel Messi

37. Which travel giants declared itself bankrupt

Ans: Thomas Cook

38. Greta thunberg, a teen girl environment activist hails from

Ans: Sweden

39. Biggest cause of incidence of migration of women in India

Ans: Marriage

40. Saubhagya, a GOI scheme relates to which of following area

Ans: Provide clean cooking fuel to poor households

41. Property of sound waves that determines the pitch of sound is its ?

Ans: Frequency

42. Which of following is not a property of X-ray ?

Ans: They are deflected by electric fields

43. Which is not true regarding an image formed by a plane mirror ?

Ans: It is real image

44. In a periscope, the two plane mirrors are kept

Ans: An angle of 45 degree to each other

45. Which radiations has shortest wavelength ?

Ans: Ultraviolet (UV)

46. Which animal has a three chambered heart ?

Ans: Salamander

47. Number of water molecules associated with copper sulfate molecule to form crystal is ?

Ans: 5

48. Silver article becomes black due to :

Ans: Silver reacts with sulfur in air to form a coating of silver sulphide

49. Correct relation between temperature and kelvin is:

Ans: $x = 273 + y$

50. Resistivity of a material may be expressed in unit as

Ans: ohm-cm