

**Q1** When was the partition of Bengal done?

- (a) 1905 (b) 1947
- (c) 1971 (d) 1975

Ans: (a)

**Q2** Who founded the Brahmo Samaj?

- (a) Swami Vivekananda (b) Swami Dayanand
- (c) Swami Agnivesh (d) Rajaram Mohan Roy

Ans: (d)

**Q3** By what name is the Parliament of Russia known?

- (a) Yuan (b) Congress
- (c) Assembly (d) Duma

Ans: (d)

**Q4** Who invented the telephone?

- (a) J. Priestley (b) Graham Bell
- (c) Marconi (d) Dalton

Ans: (b)

**Q5** Who is the author of the book Gitanjali?

- (a) V.S. Naipaul (b) Rabindranath Tagore
- (c) R.K. Narayan (d) Charles Dickens

Ans: (b)

**Q6** When was SAARC established?

- (a) 1975 (b) 1965
- (c) 1995 (d) 1985

Ans: (d)

**Q7** Who was the first Indian to receive the Bharat Ratna Award?

- (a) Mahatma Gandhi (b) Indira Gandhi
- (c) Jawaharlal Nehru (d) Dr. S. Radhakrishnan

Ans: (d)

**Q8** Who discovered America?

- (a) Vosco da Gama (b) Marco Polo
- (c) Columbus (d) None of these

Ans: (c)

**Q9** Who wrote the book Mudrarakshasa?

- (a) Visakha Dutt (b) Acharya Chatur Sen
- (c) Mahadevi Varma (d) Maithilisharan Gupta

Ans: (a)

**Q10** In which of the following cities the river Ganga does not flow?

- (a) Patna (b) Kanpur
- (c) Varanasi (d) Mathura

Ans: (d)

**Q11** First battle of Panipat I took place between Babur and whom?

- (a) Ibrahim Lodi (b) Hemu
- (c) Sher Shah (d) Taimur Lang

Ans: (a)

**Q12** Where is the highest mountain peak located?

- (a) India (b) Bhutan
- (c) Nepal (d) Tibet

Ans: (c)

**Q13** Arjuna Award is given in which field?

- (a) Sports (b) Science
- (c) Art (d) Social work

Ans: (a)

**Q14** What was the first animal to go into space?

- (a) Monkey (b) Dog
- (c) Cat (d) Rabbit

Ans: (b)

**Q15** What is the unit of power?

- (a) joule per second (b) watt
- (c) erg (d) both a and b

Ans: (d)

**Q16** Which of the following is known as ascorbic acid?

- (a) Vitamin A (b) Vitamin B
- (c) Vitamin C (d) Vitamin D

Ans: (c)

**Q17 In what does sound travel fastest?**

- (a) Water
- (b) Steel
- (c) Vacuum
- (d) Air

Ans: (b)

**Q18 Who discovered X Ray (Radiation)?**

- (a) Thomson
- (b) Braggs
- (c) Johnson
- (d) Rantzen

Ans: (d)

**Q19 Which of the following is not an electromagnetic wave?**

- (a) Gamma Ray
- (b) X-ray
- (c) Cathode-ray
- (d) None of these

Ans: (c)

**Q20 What instrument is used to measure earthquakes?**

- (a) Connometer
- (b) Hydrometer
- (c) Seismograph
- (d) Barometer

Ans: (c)

**Q21 What is the unit of radioactivity?**

- (a) Hertz
- (b) Curie
- (c) Watt
- (d) None of these

Ans: (b)

**Q22 The heater element in the press is made of which metal?**

- (a) copper
- (b) tungsten
- (c) nichrome
- (d) platinum

Ans: (c)

**Q23 Which of the following gases is not a part of the atmosphere?**

- (a) Nitrogen
- (b) Chlorine
- (c) Carbon Dioxide
- (d) Oxygen

Ans: (b)

**Q24 What does the Sun produce light?**

- (a) Vitamin A
- (b) Vitamin B
- (c) Vitamin C
- (d) Vitamin D

Ans: (d)

**Q25 Arthritis disease is related to which organ?**

- (a) Skin
- (b) Liver

- (c) Kidney
- (d) Joints of the body

Ans: (d)

**Q26 How do acids taste?**

- (a) Salty
- (b) Sweet
- (c) Sour
- (d) None of these

Ans: (c)

**Q27 Which of the following is a chemical change?**

- (a) Melting of ice
- (b) Burning of coal
- (c) Breaking of glass
- (d) Evaporation

Ans: (b)

**Q28 What is the study of plants called?**

- (a) Botany
- (b) Zoology
- (c) Sociology
- (d) Criminology

Ans: (a)

**Q29 Where are Jeans found?**

- (a) Mitochondria
- (b) Chromosomes
- (c) Plastids
- (d) None of these

Ans: (b)

**Q30 Which of the following is the best source of protein?**

- (a) Fish
- (b) Bean
- (c) Apple
- (d) Wheat

Ans: (a)

**Q31 Which of the following is the chemical formula of nitrous oxide?**

- (a) NO
- (b) N<sub>2</sub>O
- (c) N<sub>2</sub>O<sub>3</sub>
- (d) N<sub>2</sub>O<sub>4</sub>

Ans: (b)

**Q32 Diabetes is controlled by what?**

- (a) Penicillin
- (b) Thyrosine
- (c) Terramycin
- (d) Insulin

Ans: (d)

**Q33 When water freezes, its density-**

- (a) increases
- (b) decreases
- (c) remains constant
- (d) none of these

Ans: (b)

**Q34 What is the correct chemical symbol of gold?**

- (a) GO
- (b) Gd
- (c) Au
- (d) Ag

Ans : (c)

**Q1 Name the author of the book 'Lajja'?**

- (a) Tehamina Durrani
- (b) Taslima Nasreen
- (c) Tarla Dalal
- (d) Benazir Bhutto

Ans: (b)

**Q2 Which of these crops is oilseed?**

- (a) Rajma
- (b) Lasun
- (c) Mustard
- (d) Peas

Ans: (c)

**Q3 Where is the National Defense Academy located?**

- (a) Dehradun
- (b) Chennai
- (c) Nagpur
- (d) Khadagwasla

Ans: (d)

**Q4 In which state is Sri Harikota located?**

- (a) Gujarat
- (b) Tamil Nadu
- (c) Andhra Pradesh
- (d) None of these

Ans: (c)

**Q5 a. R. Rahman's name is associated with which field of work?**

- (a) Music
- (b) Literature
- (c) Land law amendment
- (d) Kannu

Ans: (a)

**Q6 In which state is the Hirakud Dam located?**

- (a) Tamil Nadu
- (b) Maharashtra
- (c) Bihar
- (d) Odisha

Ans: (d)

**Q7 Which is the oldest Veda among the Vedas?**

- (a) Rigveda
- (b) Arthvega
- (c) Samaveda
- (d) Yajurveda

Ans: (a)

**Q8 What is the currency of Saudi Arabia?**

- (a) Dinar
- (b) Yen

- (c) Lira
- (d) Rial

Ans: (d)

**Q9 Hazaribagh National Park is located in-**

- (a) Assam
- (b) Nagaland
- (c) Jharkhand
- (d) Gujarat

Ans: (c)

**Q10 Pandit Shivkumar Sharma is related to which musical instrument?**

- (a) Tabla
- (b) Sitar
- (c) Sarod
- (d) Santoor

Ans: (d)

**Q11 What is the name of the imaginary line dividing the earth into two equal parts?**

- (a) Latitude line
- (b) Equator
- (c) Longitude line
- (d) Parallel line

Ans: (b)

**Q12 Rangaswamy Cup is related to which sport?**

- (a) Football
- (b) Volleyball
- (c) Hockey
- (d) Cricket

Ans: (c)

**Q13 Darjeeling is located in which state?**

- (a) Assam
- (b) Pt. Bengal
- (c) Sikkim
- (d) Uttar Pradesh

Ans: (b)

**Q14 Who was the first Indian woman to conquer Everest?**

- (a) Junko Tabai
- (b) Sherka Lakpa
- (c) Kalpana Chawla
- (d) Bachendripal

Ans: (d)

**Q15 What is the nature of electrical circuit in houses?**

- (a) parallel
- (b) parallel
- (c) mixed
- (d) none of these

Ans: (a)

**Q16 What is the number of spokes in the Ashoka Chakra of the tricolor flag?**

(a) 12 (b) 18

(c) 24 (d) 32

Ans: (c)

**Q17** On which scale is the volume of sound measured?

(a) Hertz (b) Mega

(c) Decibel (d) None of these

Ans: (c)

**Q18** What is the measurement of computer memory?

(a) Volts (b) Amperes

(c) Bits (d) Ols

Ans: (c)

**Q19** How many liters are there in a gallon?

(a) 5 (b) 4.546

(c) 5.125 (d) 2.5

Ans: (b)

**Q20** What is the change of position of an object in a certain direction called?

(a) Displacement (b) Acceleration

(c) Mass (d) Momentum

Ans: (b)

**Q21** Which of the following is not found in a moving body?

(a) Velocity (b) Momentum

(c) Kinetic energy (d) Potential energy

Ans: (d)

**Q22** What is the speed of sound in air?

(a) 325 m/s. (b) 332 m/s.

(c) 232 m/s. (d) 340 m/s Ans: (b)

**Q23** What substances change the rate of chemical reactions?

(a) Acid (b) Catalyst

(c) Base (d) None of these

Ans: (b)

**Q24** What is the household name of sodium bicarbonate?

(a) Laundry soda (b) Baking soda

(c) Common salt (d) Washing soda

Ans: (b)

**Q25** What is the name of laughing gas?

(a) Nitric oxide (b) Nitrous oxide

(c) Carbon monoxide (d) Carbon dioxide

Ans: (b)

**Q26** What is the main metal found in amalgam alloy?

(a) Brass (b) Tin

(c) Mercury (d) Iron

Ans: (c)

**Q27** Which of the following is an allotrope of carbon?

(a) Fluorine (b) Granite

(c) Diamond (d) Iron

Ans: (c)

**Q28** What is the chemical formula of acetic acid?

(a)  $C_2H_5OH$  (b)  $C_6H_{12}O_6$

(c)  $CH_3COOH$  (d)  $CH_3OH$

Ans: (c)

**Q29** Which is the largest gland of the human body?

(a) Thyroid (b) Pituitary

(c) Liver (d) None of these

Ans: (c)

**Q30** Which of the following is a natural fibre?

(a) Wool (b) Rayon

(c) Nylon (d) Polyester

Ans: (a)

**Q31** Which vitamin produces sunlight?

(a) Vitamin E (b) Vitamin A

(c) Vitamin B (d) Vitamin D

Ans: (d)

**Q32** Which of the following controls the body system?

(a) Hormones (b) Lung

(c) Kidney (d) Liver

Ans: (a)

**Q33** Plague disease is spread by what?

(a) Fly (b) Mosquito

(c) Dog (d) Rat

Ans: (d)

**Q34** Which of the following is the best source of protein?

(a) Fish (b) Bean

(c) Apple (d) Ghee

Ans: (a)

**Q1** Which of these monuments is located in New Delhi?

(a) Qutub Minar (b) Taj Mahal

(c) Char Minar (d) Golden Temple

Ans: (a)

**Q2** When did the Quit India Movement start?

(a) 9 August 1942 (b) 10 August 1942

(c) 15 August 1942 (d) 16 August 1942

Ans: (a)

**Q3** What is the name of the mountain range of Europe?

(a) Himalaya (b) Alps

(c) Indies (d) Rocky

Ans: (b)

**Q4** According to our constitution, the term of the members of Rajya Sabha -

(a) expires once in two years (b) expires every five years

(c) is not subject to expiring (d) six years

Ans: (d )

**Q5** Who appoints the Chief Justice of India?

(a) Prime Minister (b) President

(c) Speaker of Lok Sabha (d) Chief Minister of states

Ans: (b)

**Q6** From when did the Second World War take place?

(a) 1934-36 (b)

1935-38 (c) 1939-43 (d) 1939-45

Ans: (d)

**Q7** 'Discovery of India' is the creation of?

(a) Lord Tennyson (b) Mulk Raj Anand

(c) Pt. Jawaharlal Nehru (d) Charan Singh

Ans: (c)

**Q8** Which city is known as Hi-Tech City?

(a) Mumbai (b) Delhi

(c) Hyderabad (d) Bangalore

Ans: (c)

**Q9** In which state Bhil caste is found?

(a) Assam (b) Jharkhand

(c) West Bengal (d) Maharashtra

Ans: (b)

**Q10** Dadasaheb Phalke Award is related to which field?

(a) Literature (b) Music

(c) Science (d) Cinema

Ans: (d)

**Q11** From where did the Aryans come to India?

(a) Asia (b) Persia

(c) Iran (d) Central Asia

Ans: (d)

**Q12** Which is the major river of Sikkim?

(a) Jal Dhaka (b) Manas

(c) Teesta (d) Torsa

Ans: (c)

**Q13** When was the Planning Commission established in India?

(a) 1947 (b) 1948

(c) 1951 (d) 1950

Ans: (d)

**Q14** Where is Zebra found?

(a) Asia (b) Europe

(c) Africa (d) America

Ans: (c)

**Q15** The most widely used thermometric substance is-

- (a) Nitrogen (b) Mercury
- (c) Alcohol (d) Water

Ans: (b)

**Q16** What are our Fundamental Rights?

- (a) 8 (b) 7
- (c) 6 (d) 4

Ans: (c)

**Q17** According to which rule is it necessary to push the back of the cannon after firing?

- (a) Newton's first law of motion (b) Newton's second law of motion
- (c) Newton's third law of motion (d) Ohm's law

Ans: (c)

**Q18** Which type of lens is used to correct myopia?

- (a) Convex lens (b) Concave lens
- (c) Convex lens (d) Plane-convex lens

Ans: (b)

**Q19** What is the same number found in the atom of an element?

- (a) Protons and Neutrons (b) Protons and Electrons
- (c) Neutrons and Electrons (d) None of these

Ans: (b)

**Q20** Sound waves do not travel in what?

- (a) Air (b) Water
- (c) Vacuum (d) Space

Ans: (c)

**Q21** What is the chemical name of baking soda?

- (a) sodium bisulfate (b) sodium carbonate
- (c) sodium bicarbonate (d) potassium carbonate

Ans: (c)

**Q22** What is the total number of elements at present?

- (a) 96 (b) 118
- (c) 92 (d) 112

Ans: (b)

**Q23** What is called the power house of the cell?

- (a) Nucleus (b) Chromosomes
- (c) Mitochondria (d) Genes

Ans: (c)

**Q24** Which of the following is a poisonous gas?

- (a) O<sub>2</sub> (b) CO<sub>2</sub>
- (c) H<sub>2</sub> (d) CO

Ans: (d)

**Q25** What is the heartbeat in one minute?

- (a) 75-80 times per minute (b) 70-75 times per minute
- (c) 90-110 times per minute (d) 95-110 times per minute

Ans: (b)

**Q26** Which of the following diseases is caused by a virus?

- (a) Malaria (b) TB
- (c) AIDS (d) Diphtheria

Ans: (c)

**Q27** These seven colors come in sunlight-

- (a) VIBXLOR (b) VIBGAOR
- (c) VIBGYOR (d) VIGBOIR

Ans: (c)

**Q28** The disease caused by the deficiency of Vitamin 'A' is-

- (a) Scurvy (b) Beri-beri
- (c) Hematuria (d) None of these

Ans: (c)

**Q29** Ozone layer protects us from which harmful element of the sun-

- (a) X-rays (b) Ultra light

(c) Gamma rays (d) Ultraviolet radiation

Ans: (d)

**Q30 Why are the leaves of a tree green?**

(a) Chromosomes (b) Genetics

(c) Chromata (d) Chlorophyll

Ans: (d)

**Q31 What energy is stored in the spring to fill the key in the clock?**

(a) Kinetic energy (b) Potential energy

(c) Power (d) Work

Ans: (b)

**Q32 In plants, water flows through**

.....

(a) Xylem (b) Phloem

(c) Both A and B (d) None of these

Ans: (a)

**Q33 What are the animals that feed on both plants and animals called?**

(a) omnivorous (b) vegetarian

(c) carnivore (d) none of these

Ans: (a)