O. P. JINDAL SCHOOL, SAVITRI NAGAR

Half Yearly Examination - (2026 – 2027)

Class / Section: VI ( ) MM: 40

Subject: General Knowledge Time: 1 Hr.

Name: _____ Roll No.: _____

Invigilator's Sign: _____ Marks Obtained: _____ Examiner's Sign: _____

General Instructions: *All questions are compulsory.*

Q.I Choose the correct option. **(1 x 20 = 20 Marks)**

1. The country is run by a monarch with limited powers and the elected government may run the country.

(a) Constitutional Monarch **(b)** Communism **(c)** Dictatorship **(d)** Anarchy

2. A situation when there is no government in the country.

(a) Monarchy **(b)** Anarchy **(c)** Democracy **(d)** Dictatorship

3. A single unelected leader manages the entire country and may use various means to put down opposition.

(a) Democracy **(b)** Communism **(c)** Dictatorship **(d)** Monarchy

4. The leader is elected by the people and the whole country is run by him for a fixed time. Elections by voting take place after that period.

(a) Dictatorship **(b)** Democracy **(c)** Monarchy **(d)** Communism

5. Study of bones and muscle deformities.

(a) Acoustics **(b)** Psychology **(c)** Entomology **(d)** Orthopaedics

6. Study of poison, its effects and cures.

(a) Toxicology **(b)** Ecology **(c)** Geology **(d)** Acoustics

7. Process of collecting coins and medals.

(a) Geology **(b)** Psychology **(c)** Numismatics **(d)** Orthopaedics

8. Collection and study of postage and revenue stamps.

(a) Philately **(b)** Entomology **(c)** Orthopaedics **(d)** Psychology

9. _____ is an instrument used for measuring electric current.

(a) Galvanometer **(b)** Thermometer **(c)** Dynamo **(d)** Barometer

10. _____ is an instrument for measuring the growth of plants.

(a) Barometer (b) Microscope (c) Crescograph (d) Binoculars

11. _____ is used for measuring atmospheric pressure.

(a) Crescograph (b) Binoculars (c) Barometer (d) Thermometer

12. _____ is a device used for converting mechanical energy into electrical energy.

(a) Radio (b) Dynamo (c) Telephone (d) Calculator

13. A person who sees the bright side of things.

(a) Atheist (b) Traitor (c) Optimist (d) Charismatic

14. A person who removes evil and reforms the society.

(a) Social Reformer (b) Philanthropist (c) Traitor (d) Honorary

15. A person who is not loyal to his country.

(a) Linguist (b) Atheist (c) Optimist (d) Traitor

16. A person who does not believe in the existence of God.

(a) Fatalist (b) Optimist (c) Atheist (d) Charismatic

17. A chemical reaction in which a substance combines with oxygen and gives off heat and light is referred to as

(a) Combustion (b) Evaporation (c) Energy (d) Battery

18. Anything that can act on a stationary body and make it move is called

(a) Cathode (b) Atom (c) Alloy (d) Force

19. A material that is composed of more than one metal, like brass which contains copper and zinc, is called

(a) Evaporation (b) Battery (c) Electron (d) Alloy

20. The negatively charged sub-atomic particle is called

(a) Cathode (b) Atom (c) Force (d) Electron

Q.II Fill in the blanks. Pick your answers from the help box. **(1 x 10 = 10 Marks)**

Sperm Whale • Lotus • Proboscis • Chocolate Cosmos • A • Tulsi • Elver • Parrot's Beak • Chlorophyll • Cactus

21. Carrots have lots of vitamin _____.

22. The green substance in the leaves of plants is called _____.

23. Our national flower is _____.

24. The babies of eel are called _____.

25. The scientific name of an elephant's trunk is _____.

26. Name the animal with the biggest brain of all animals: _____.

27. This holy plant of India, whose green leaves are called Lakshmi leaves, is _____.

28. This plant with many thorns is also found in the Atacama Desert, one of the driest places on Earth: _____.

29. This rare flower is native to Mexico and gives out a chocolatey odour when it blooms: _____.

30. This rare flower, found in the Canary Islands, gets its name from its resemblance to a bird's beak: _____.

Q.III State whether the following statements are True or False. **(1 x 10 = 10 Marks)**

31. 1 kg of iron weighs more than 1 kg of cotton.

32. The opposite of optimistic is pessimistic.

33. A metal which is a part of our blood and makes it blue is Iron.

34. Democracy is one of the most common types of government in the modern world.

35. The Dudhwa National Park, part of the Dudhwa Tiger Reserve, is located in Rajasthan.

36. Bamboo is the fastest growing woody plant in the world, which can grow about 90 cm per day.

37. Palaeobotany is the subject of science that studies about past plants.

38. Our eyeballs remain the same size from birth to death, but our nose and ears continue to grow.

39. Earlier microscopes were called 'flea glasses', as they were used to study small insects.

40. A pond is usually bigger in size than a lake.

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