



GG RS LEARNING HUB PVT. LTD.

## IGKO Class 09

Total Questions: 35

Time: 60 min

1. The term 'Iron Curtain' was famously used by Winston Churchill to describe the ideological and physical boundary dividing Europe during which historical period?

- A) World War I
- B) The Renaissance
- C) The Cold War
- D) The Napoleonic Wars

2. Which of the four fundamental forces of nature is responsible for binding protons and neutrons together in an atomic nucleus?

- A) Gravity
- B) Electromagnetism
- C) Weak Nuclear Force
- D) Strong Nuclear Force

3. The Strait of Malacca, one of the world's most important shipping lanes, connects the Indian Ocean with which other major body of water?

- A) Atlantic Ocean
- B) Arctic Ocean
- C) Red Sea
- D) Pacific Ocean

4. The Nobel Prize-winning novel "One Hundred Years of Solitude," a landmark work of the magical realism movement, was written by which author?

- A) Jorge Luis Borges
- B) Gabriel García Márquez
- C) Mario Vargas Llosa
- D) Julio Cortázar

5. Where are the headquarters of the International Monetary Fund (IMF), a major

financial agency of the United Nations, located?

- A) London, UK
- B) Geneva, Switzerland
- C) New York City, USA
- D) Washington, D.C., USA

6. Which organ of the United Nations has the authority to issue legally binding resolutions on member states?

- A) The General Assembly
- B) The Security Council
- C) The Economic and Social Council
- D) The International Court of Justice

7. What is the chemical name for Ethanoic acid, commonly found in a diluted form as vinegar?

- A) Formic Acid
- B) Acetic Acid
- C) Citric Acid
- D) Sulfuric Acid

8. The 'Meiji Restoration' was a pivotal event in the late 19th century that led to the rapid modernization and industrialization of which country?

- A) China
- B) Korea
- C) Vietnam
- D) Japan

9. In economics, what is the term for a sustained increase in the general price level of goods and services in an economy over a period of time?

- A) Deflation
- B) Recession
- C) Inflation
- D) Stagnation

10. The discovery of the double helix structure of DNA, a major milestone in



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biology, is credited to which pair of scientists?

- A) Marie and Pierre Curie
- B) Watson and Crick
- C) Schleiden and Schwann
- D) Banting and Best

11. Which is the largest artery in the human body, responsible for carrying oxygenated blood from the heart to the rest of the body?

- A) Pulmonary Artery
- B) Femoral Artery
- C) Carotid Artery
- D) Aorta

12. What does the legal term 'Veto', as used by the P5 members of the UN Security Council, literally mean in Latin?

- A) "I agree"    B) "I object"
- C) "I forbid"    D) "I am neutral"

**13. In Hindu mythology, what is the name of the celestial bird who serves as the vahana (mount) of Lord Vishnu?**

- A) Jatayu    B) Garuda
- C) Hamsa    D) Nandi

14. What is the name of the theory of evolution by natural selection, which was proposed by Charles Darwin?

- A) Lamarckism    B) Creationism
- C) Darwinism    D) Intelligent Design

15. What is an 'exoplanet'?

- A) A planet within our Solar System

B) A dwarf planet like Pluto

C) A planet that orbits a star outside our Solar System

D) A moon that is larger than a planet

16. The Surrealist art movement, known for its dream-like and bizarre imagery, is most famously associated with which artist?

- A) Claude Monet
- B) Vincent van Gogh
- C) Pablo Picasso
- D) Salvador Dalí

17. Which Part of the Indian Constitution contains the 'Directive Principles of State Policy' (DPSP)?

- A) Part II    B) Part III
- C) Part IV    D) Part V

18. The 'Scramble for Africa' refers to the occupation, division, and colonization of African territory by European powers during which period?

- A) 16th - 17th Century
- B) Early 18th Century
- C) Late 19th - Early 20th Century
- D) Mid 20th Century

19. What does the law of conservation of energy state?

- A) Energy can only be created.
- B) Energy can only be destroyed.
- C) Energy can neither be created nor destroyed.
- D) Energy is not a constant quantity.



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20. Who was the first recipient of the Bharat Ratna, India's highest civilian award?

- A) Jawaharlal Nehru
- B) Dr. Rajendra Prasad
- C) C. Rajagopalachari
- D) Dr. S. Radhakrishnan

21. The term 'Apartheid' refers to a system of institutionalized racial segregation that was practiced in which country until the 1990s?

- A) United States      B) South Africa
- C) Australia          D) India

22. Which river forms the boundary between the USA and Mexico for a significant part of its length?

- A) Mississippi River
- B) Colorado River
- C) Rio Grande
- D) Columbia River

23. The 'GATT' (General Agreement on Tariffs and Trade) was the predecessor to which modern international organization?

- A) World Bank
- B) International Monetary Fund (IMF)
- C) World Trade Organization (WTO)
- D) United Nations Conference on Trade and Development (UNCTAD)

24. In the context of computer networks, what does the 'P' in TCP/IP stand for?

- A) Port      B) Packet
- C) Protocol      D) Process

25. Who is the author of the influential book on economics, "The Wealth of Nations"?

- A) Karl Marx
- B) John Maynard Keynes
- C) Adam Smith
- D) Milton Friedman

26. The 'Habeas Corpus' writ is issued by courts for what purpose?

- A) To command a public official to perform a duty
- B) To produce a person who has been detained
- C) To quash an order passed by a lower court
- D) To stop a person from holding a public office

27. What is the name of the process by which a solid directly changes into a gas, bypassing the liquid state?

- A) Evaporation      B) Condensation
- C) Sublimation      D) Deposition

28. Who was the last Governor-General of the Dominion of India, and the only Indian to hold the post?

- A) Lord Mountbatten
- B) Jawaharlal Nehru
- C) C. Rajagopalachari
- D) Dr. Rajendra Prasad

29. The Ryder Cup and the Solheim Cup are prestigious international trophies in which sport?

- A) Tennis      B) Badminton



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C) Cricket      D) Golf

30. The 'Siachen Glacier', the world's highest battlefield, is located in which mountain range?

A) Himalayas      B) Karakoram

C) Hindu Kush      D) Pamir

31. The ancient Greek city of Troy, the setting for the Trojan War, was located in which modern-day country?

A) Greece      B) Italy

C) Egypt      D) Turkey

32. Which of the following is responsible for giving tomatoes their red color?

A) Chlorophyll      B) Carotene

C) Anthocyanin      D) Lycopene

33. The 'Dadasaheb Phalke Award' is India's highest honour in which field?

A) Literature      B) Cinema

C) Classical Music      D) Sports

34. Who was the first Chief Justice of India?

A) M. Patanjali Sastri      B) H. J. Kania

C) B. K. Mukherjea      D) M. Hidayatullah

35. What is the study of flags known as?

A) Philately      B) Numismatics

C) Vexillology      D) Cartography