

IGKO CLASS 8

Total Questions: 50

Time: 1 hr.

Section – 1 : Plants and Animals, India and the World, Science and Technology, Earth and its Environment, Universe, Language and Literature, Entertainment, Social Studies, Sports, Quantitative Aptitude and Reasoning, Current Affairs, Life Skills (Empathy, Effective Communication, Critical Thinking, Creative Thinking, Coping with Stress, Decision Making, Problem Solving, Interpersonal Skills, Managing Emotions, Self-awareness).

Section – 2 : Higher Order Thinking Questions - Syllabus as per Section-1

SECTION 01

1. Which two continents are separated by the Wallace Line for its Eco-zones?
 - A. Asia and Europe
 - B. Europe and Africa
 - C. Asia and Australia
 - D. North America and South America
2. Which among the following was the real name of Mughal Emperor Muhammad Shah?
 - A. Khujasta Akhtar
 - B. Shahriyar Shah Bahadur
 - C. Nadir Shah
 - D. Raushan Akhtar
3. Which of the following was not a diety of the Harappans?
 - A. Shiva
 - B. Mother Goddess
 - C. Peepal Tree
 - D. Vishnu
4. Who has written the book 'My Frozen Turbulence in Kashmir'?
 - A. Anees Jung
 - B. Jagmohan
 - C. M.J.Akbar
 - D. Nissim Ezekiel
5. Which one of the following is not natural polymer?
 - A. Wool
 - B. Leather
 - C. Nylon
 - D. Silk
6. Which one of the following is not an explosive?
 - A. Nitrochloroform
 - B. TNG
 - C. TNT
 - D. Potassium chlorate
7. Insulin is a
 - A. Steroid
 - B. Carbohydrate
 - C. Protein
 - D. Fat
8. As an ecosystem, wetlands are useful for which of the following?
 - A. For nutrient recovery and cycling
 - B. For releasing heavy metals through absorption by plants
 - C. In reducing siltation of rives by retaining sediments
 - D. All the above

9. Which one of the following is also known as 'wood spirit'?
- Methyl alcohol
 - Ethyl alcohol
 - Ethylene glycol
 - Glycerol
10. Which of the following device is portable and permits the user to place the slides onto any surface?
- Data projector
 - CRT monitor
 - Computer screen
 - PC to TV converter
11. Which one of the following compounds is not stored in human body?
- Glycogen
 - Amino acids
 - Fat
 - Tocopherol
12. Match the following & choose the correct option given below:
- | | |
|----------------------------|--|
| a. Working storage | (i) control unit |
| b. Basic computer system | (ii) input and output devices and central processing unit |
| c. Central nervous system | (iii) primary storage, arithmetic-logic and control sections |
| d. Central processing unit | (iv) where intermediate processing results are kept |
- a-(i), b-(ii), c-(v), d-(iii)
 - a-(iv), b-(ii), c-(i), d-(iii)
 - a-(iii), b-(ii), c-(i), d-(v)
 - a-(ii), b-(iii), c-(i), d-(iv)
13. The medicine paracetamol is:
- An analgesic
 - An antipyretic
 - An analgesic and antipyretic
 - A non-steroidal anti-inflammatory drug
14. 'Swabhiman Scheme' launched in India as associated with
- Rural women rights
 - Rural old people care
 - Rural banking
 - Rural food security
15. As per the provisional figures of 2011 Census of India, which of the following States has the highest child sex ratio?
- Chhattisgarh
 - Haryana
 - Uttar Pradesh
 - Punjab
16. In which of the following dance forms 'Guru Kelucharan Mohapatra' is associated with?
- Odissi
 - Bharathanatiam
 - Kathak
 - Kathakali
17. Which of the following pairs of artists and their areas of specialization is not correct? (M)
- Pt. Ravi Shankar - Sitar
 - M. S. Subbulakshmi - Dance
 - Hari Prasad Chaurasia - Flute
 - Ustad Zakir Hussain Khan - Tabla

18. What invention by Garnet Carter made its debut at the Fairyland Inn Resort in Lookout Mountain, Tennessee, in 1927?
- A. Miniature golf
 - B. Swimming pool slide
 - C. Ski lift
 - D. Golf cart
19. In which year, Alexander the Great invaded India?
- A. 326 BC
 - B. 200 BC
 - C. 350 BC
 - D. 550 BC
20. By whom the book "The God of Small Things" is written that also won the Booker Prize?
- A. William Shakespeare
 - B. William Wordsworth
 - C. Arundhati Roy
 - D. Jawaharlal Lal Nehru
21. Which is the National Sport of Japan?
- A. Swimming
 - B. Hockey
 - C. Ice Hockey
 - D. Sumo
22. What is the capital of Zimbabwe?
- A. Zuba
 - B. Sophia
 - C. Addis Ababa
 - D. Harare
23. In which country did Infosys launch its Cyber centre?
- A. Bulgaria
 - B. Denmark
 - C. Romania
 - D. Finland
24. In which states of India, Barh is better known as a super-thermal power station?
- A. Uttar Pradesh
 - B. Odisha
 - C. TamilNadu
 - D. Bihar
25. Chemical industries are principally responsible for:
- A. Air and land pollution
 - B. Air and water pollution
 - C. Land and sound pollution
 - D. None of them
26. Indian Railways was first started in 1853 in between:
- A. Mumbai and Pune
 - B. Howrah and Sealdah
 - C. Mumbai and Thane
 - D. Chennai and Coimbatore
27. Which one city of Bihar is not situated on the bank of river Ganga:
- A. Agra
 - B. Patna
 - C. Bhagalpur
 - D. Begusarai

28. National Highway 7 is the longest highways of India, it connects:
- Kolkata to Delhi
 - Varanasi to Kanyakumari
 - Delhi to Bangaluru
 - Varanasi to Mangalore
29. The members of Cabinet under President System are-
- Accountable to the President
 - Accountable to legislature
 - Accountable to electorate
 - None of these
30. From which article, the fundamental rights in Indian Constitution is listed?
- Article 10–25
 - Article 12–32
 - Article 12–35
 - None of these
31. “Fani” was proposed by which country that hit Odisha and West Bengal in 2019?
- Maldives
 - Myanmar
 - Oman
 - Bangladesh
32. Which ministry has constituted a committee to implement the National Clean Air Program (NCAP) recently?
- Ministry of Health and Family Welfare
 - Ministry of Environment, Forest and Climate Change (MoEFCC)
 - Ministry of New and Renewable Energy
 - Ministry of Rural Development
33. Geological sites, Mawmluh cave and Therriaghat cave were in news recently. It is located in which State?
- Maharashtra
 - Manipur
 - Mizoram
 - Meghalaya
34. Name the bill signed into a law recently by Russian President Vladimir Putin, in order to allow Russian authorities gain control over the Internet.
- Internet Solitarity
 - Lone Internet
 - Sovereign Internet
 - Internet Control
35. Name the mountain pass that is opened for 14th edition of Sino-Indian border trade?
- Mana Pass, Uttarakhand
 - Baralacha La, Himachal Pradesh
 - Nathu-La Pass, Sikkim
 - Rohtang Pass, Himachal Pradesh
36. Which country has signed the framework agreement to join the International Solar Alliance recently?
- Tonga
 - Denmark
 - Norway
 - Bolivia
37. In how many Indian languages Google Assistant is available now?
- 10
 - 9
 - 8
 - 12

38. What is the new Repo Rate revised by the six-member monetary policy committee chaired by RBI Governor Shaktikanta Das?
- A. 7.00 %
 - B. 7.25 %
 - C. 5.75 %
 - D. 6.50 %
39. Which company will launch India's first AI-enabled electric motorcycle?
- A. Mahindra & Mahindra
 - B. Yamaha Motor Company
 - C. Enfield Cycle Co. Ltd
 - D. Revolt Intellicorp Pvt. Ltd.
40. Which country will host the G20 Summit in 2022?
- A. Japan
 - B. Saudi Arabia
 - C. Qatar
 - D. India
41. Bullying is different from teasing and repeated, and often escalates over the time. What is included in Bullying?
- A. Name calling
 - B. Insults and threats
 - C. Physical violence
 - D. All of these
42. If you have got homework in five subjects and in the evening you are supposed to attend your friend's Birthday Party. What should you do?
- A. Do the home work of your favourite subject
 - B. Prioritize the task and do accordingly
 - C. Go and attend the party
 - D. Only A & C
43. Which of the following behavior is accepted in playground?
- A. Leadership
 - B. Win-win thinking
 - C. Decision making
 - D. All of these
44. Improving decision making skill cannot include .
- A. Give us more freedom
 - B. Control over our life
 - C. Increase the chances of being satisfied
 - D. Arrogance
45. One day your friend borrowed your new bicycle that is gifted by your parents to you and damaged it badly. You should
- A. Break your friendship with him.
 - B. Fight with him and make sure he feels bad.
 - C. Say its fine, you need not worry or feel about it.
 - D. Ask him to buy you the similar bicycle or pay for it

SECTION 02 ACHIEVER'S SECTION

46. The currency of Russia is:
- A. Dollar
 - B. Pound
 - C. Rouble
 - D. Riyal

47. The fruit of rice and wheat is called
- A. Achene
 - B. Siligna
 - C. Follicle
 - D. Caryopsis
48. Demonetisation was announced by Prime Minister Modi on-
- A. 1 January, 2016
 - B. 8 November, 2016
 - C. 1 July, 2017
 - D. 28 December, 2016
49. A true fruit is the one when
- A. Ovary develops into fruit
 - B. Ovary neither develops into fruit
 - C. Either (A) or (B)
 - D. Both (A) and (B)
50. Golabalisation policy was initiated by the Government of India in the year-
- A. 1947
 - B. 1977
 - C. 1991
 - D. 2001

OLYMP QUIZ