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<b>ICO</b> INTERNATIONAL CYBER OLYMPIAD	<b>NISO</b> NATIONAL INTERACTIVE SCIENCE OLYMPIAD	<b>NIMO</b> NATIONAL INTERACTIVE MATH OLYMPIAD	<b>NBTO</b> NATIONAL BIOTECHNOLOGY OLYMPIAD	<b>IEO</b> INTERNATIONAL ENGLISH OLYMPIAD	<b>IGO</b> INTERNATIONAL G.K. OLYMPIAD	<b>BIFO</b> BSE INTERNATIONAL FINANCE OLYMPIAD	<b>NIPO</b> NATIONAL IIT-PMT OLYMPIAD
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**Level - 1** : All Level-1 successful\* participants will get certificate, aptitude report and online subscription, and school toppers will be eligible for school hero medals.

**Level - 2** : School toppers\* will be selected for level-2-National level - online computer based interactive test held at exam centres all over India. Besides selection for level-3, winner will get merit certificate, medals, educational CDs, laptop, scholarship and other prizes. There is no level 2 in Art, Cricket, Cyber, NIPO and Biotech.

**Level - 3** : Toppers will qualify# for level 3-International level-where you will compete with students globally. Get selected for EHF's International Olympiad training camp. Only Indian organization giving students exposure to global competitions. Represent India & win laurels. Guidance by top scientists. Prizes ranges from cash (millions of \$), gadgets, foreign trips, publicity, fame, scholarships, Internships, conference participation and more.

\* # See prospectus/website for details

1. You are allowed additional 10 minutes to fill the required details in the **RESPONSE SHEET (OMR)**.
2. The question paper is made as per syllabus guidelines & pattern given in the information Booklet. The Question Paper for Classes 1 to 6 contains 25 Questions each to be answered in 40 minutes. The Question paper for classes 7 to 12 contains 50 Questions each to be answered in 60 minutes. All questions are compulsory. Further instructions are given in the instruction letter to the teacher.
3. Use the response sheet to mark your responses by darkening the required circle. The response sheet has to be returned to the foundation, duly filled in. **THE STUDENT CAN RETAIN THE QUESTION PAPER.**

**INTERNATIONAL  
G.K.  
OLYMPIAD**

**IGO**

**11  
Class**

**A1  
Paper  
Code**

**LEVEL - 1**

## GENERAL KNOWLEDGE

1. The illustrious names of Aryabhatta and Varahamihir are associated with the age of the
  - (1) Guptas
  - (2) Kushanas
  - (3) Mauryas
  - (4) None of these
2. Which of the following countries has introduced "Direct Democracy"?
  - (1) Russia
  - (2) India
  - (3) Switzerland
  - (4) None of these
3. Which state has the lowest per capita income in India?
  - (1) Bihar
  - (2) Orissa
  - (3) Gujarat
  - (4) None of these
4. In the budget figures of the Government of India, fiscal deficit is
  - (1) Total expenditure - total receipts
  - (2) Revenue expenditure - revenue receipts
  - (3) Capital expenditure - capital receipts+market borrowings
  - (4) None of these
5. "Black Pagoda" is in
  - (1) Egypt
  - (2) Srilanka
  - (3) Konark
  - (4) None of these
6. The meeting of the Rajya Sabha are presided over by the
  - (1) President
  - (2) Vice President
  - (3) Prime Minister
  - (4) None of these
7. Lunar eclipse occurs on
  - (1) a new moon day
  - (2) a full moon day
  - (3) a half moon day
  - (4) none of these

8. Which of the following crops helps in nitrogen fixation?  
 (1) Rice (2) Wheat  
 (3) Beans (4) None of these
9. Who is not the speaker of the Lok Sabha ever?  
 (1) Somnath Chatterjee  
 (2) Meira Kumar  
 (3) Sushma Swaraj  
 (4) None of these
10. World No- Tobacco Day is observed on—  
 (1) May 25 (2) May 31  
 (3) May 28 (4) None of these
11. With which game is the Double Fault associated?  
 (1) Lawn Tennis (2) Football  
 (3) Cricket (4) None of these
12. Where is the oldest oil refinery in India located?  
 (1) Digboi (2) Cochin  
 (3) Mathura (4) None of these
13. Thalassaemia is a hereditary disease affecting—  
 (1) Blood (2) Heart  
 (3) Kidney (4) None of these
14. Polythene is industrially prepared by the polymerization of -  
 (1) Methane (2) Acetylene  
 (3) Ethylene (4) None of these
15. Which countries are separated by Mac Mohan Line?  
 (1) India and Pakistan (2) China and Tibet  
 (3) India and China (4) None of these
16. Which one of the following is a water soluble vitamin?  
 (1) Vitamin A (2) Vitamin C  
 (3) Vitamin D (4) None of these
17. Biological Oxygen Demand (BOD) is used as a standard measure of?  
 (1) Oxygen level in forest system  
 (2) Oxygen level in animals  
 (3) Oxygen level in water system  
 (4) None of these
18. Which fruit is most suitable for making jelly?  
 (1) Mango (2) Banana  
 (3) Karunda (4) None of these
19. Who was the first chief Justice of Supreme court of Calcutta?  
 (1) Hyde (2) Elijah Impey  
 (3) Lemaistre (4) None of these
20. Which of the following was the court language during the reign of Akbar?  
 (1) Hindi (2) Urdu  
 (3) Persian (4) None of these
21. Which was the first National News Agency of India?  
 (1) The Indian Reveiw  
 (2) The Free Press of India  
 (3) The Associated Press of India  
 (4) None of these
22. The number of Zonal Councils in India is  
 (1) Five (2) Four  
 (3) Seven (4) None of these
23. First share market in India was established in  
 (1) Delhi (2) Mumbai  
 (3) Kolkata (4) None of these
24. Humidity is measured by which of the following instrument?  
 (1) Barometer (2) Thermometer  
 (3) Hygrometer (4) None of these
25. Rabindranath Tagore was awarded Noble Prize for his literary work named—  
 (1) Geetanjali (2) Rajtarangini  
 (3) Chokher Bali (4) None of these
26. Transistors used in electronic equipments are mostly made of  
 (1) Silver (2) Copper  
 (3) Silicon (4) None of these

27. Which of the following is the brightest planet as seen from the earth?
- (1) Mercury
  - (2) Venus
  - (3) Mars
  - (4) None of these
28. Hydrogen is used instead of Helium to fill balloons for meteorology because
- (1) of its low density
  - (2) it is almost insoluble in water
  - (3) it can be prepared easily
  - (4) none of these
29. How many Postal Index Number (PIN) zones India has been divided into
- (1) 6
  - (2) 9
  - (3) 7
  - (4) None of these
30. Two Volcanic Islands in India are
- (1) Narcondam and Barrea
  - (2) Andaman and Nicobar Island
  - (3) Pamban and Barren
  - (4) None of these
31. Which of the following is not a Tata Group Unit?
- (1) Titan
  - (2) Indian Hotels
  - (3) East India Hotels
  - (4) None of these
32. The headquarters of the World Bank is located at
- (1) London
  - (2) Washington
  - (3) Geneva
  - (4) None of these
33. Shahrukh Khan recieved the 50<sup>th</sup> filmfare award for best actor category for film
- (1) Main Hoon Na
  - (2) Swadesh
  - (3) Veer-Zaara
  - (4) None of these
34. The person who served as President of India twice was
- (1) Dr. Zakir Hussain
  - (2) Dr. S. Radha Krishnan
  - (3) Dr Rajendra Prasad
  - (4) None of these
35. An inert gas mixed with oxygen given to the patients suffering from restricted breathing, is–
- (1) Helium
  - (2) Krypton
  - (3) Argon
  - (4) None of these
36. Curd is sour due to the presence of–
- (1) Tartaric acid
  - (2) Lactic acid
  - (3) Acetic acid
  - (4) None of these
37. Tubelight contains which gas?
- (1) Sodium vapour with Neon
  - (2) Mercury vapour with Argon
  - (3) Mercury vapour with Neon
  - (4) None of these
38. Which among the following is called the ‘metal of future’?
- (1) Steel
  - (2) Copper
  - (3) Titanium
  - (4) None of these
39. When a soda bottle is opened, the gas fizzes out because it obeys
- (1) Hess’s law
  - (2) Henry’s law
  - (3) Kohlrausch’s law
  - (4) None of these

40. Which one of the following is known as the Great Circle?
- (1) Tropic of Cancer
  - (2) Tropic of Capricorn
  - (3) Equator
  - (4) None of these

### INTERACTIVE SECTION

41. What is called as the “Roof of the World”?
- (1) Indira Point
  - (2) Kanchenjunga
  - (3) Pamir Knot
  - (4) None of these
42. Detroit in the U.S.A is known as the city of
- (1) motor car
  - (2) lights
  - (3) aeroplanes
  - (4) none of these
43. In cricket the length of pitch between the two wickets is \_\_\_\_
- (1) 24 yards
  - (2) 22 yards
  - (3) 23 yards
  - (4) None of these
44. Amrita Pritam’s work “A Revenue Stamp” is
- (1) A novel
  - (2) A biography
  - (3) An autobiography
  - (4) None of these
45. The Harry Potter Series is written by
- (1) K K Rowling
  - (2) K J Rowling
  - (3) J K Rowling
  - (4) None of these

46. Third wealthiest person in the world is
- (1) Bill Gates
  - (2) Laxminivas Mittal
  - (3) Azim Premji
  - (4) None of these
47. Doctors before starting their service take oath in the name of a scientist to work honestly. The name of this scientist is
- (1) Plato
  - (2) Darwin
  - (3) Hippocrates
  - (4) None of these
48. If there is a vacancy in the offices of both the President and the Vice President, who has been empowered to function as the President?
- (1) Chief Justice of India
  - (2) Air Chief Marshall
  - (3) Chief of the Army Staff
  - (4) None of these
49. The term ‘Carat’ is used to express purity of gold. The purest form of gold is
- (1) 18 carats
  - (2) 22 carats
  - (3) 24 carats
  - (4) None of these
50. Researchers have cracked the mystery of why eating garlic can help keep the heart healthy. The key is known as
- (1) Allimocin
  - (2) Allinin
  - (3) Allicin
  - (4) None of these



**END OF THE EXAM**