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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**

**8  
Class**

**A1  
Paper  
Code**

**LEVEL - 1**

## GENERAL KNOWLEDGE

1. Which is the most intelligent mammal?  
(1) African Elephant (2) Human being  
(3) Cheetah (4) None of these
2. Which of the following two longest rivers flow through India on their way to the sea?  
(1) Ganga and Indus  
(2) Ganga and Brahmaputra  
(3) Indus and Brahmaputra  
(4) None of these
3. One of the following cities has 700 mosques and is known as the city of Mosques. Which city is this?  
(1) Dacca (2) Kabul  
(3) Lahore (4) None of these

4. The Kandyan dance is a folk dance of which country?  
(1) Bangladesh (2) Sri Lanka  
(3) Pakistan (4) None of these
5. Where is India Cancer Research Centre located?  
(1) Mumbai (2) New Delhi  
(3) Chandigarh (4) None of these
6. What is the name given to the biggest hurricane in the solar system that continuously rages on Jupiter?  
(1) Great White Spot (2) Great Black Spot  
(3) Great Red Spot (4) None of these
7. Who is the only scientist in India to be elected as a member of Parliament?  
(1) A.P.J. Abdul Kalam  
(2) Meghnad Saha  
(3) C.R. Rao  
(4) None of these

8. Which is an instrument used to detect the presence of an electric charge?
- (1) Electroscope (2) Endoscope  
(3) Hygrometer (4) None of these
9. Which gas is generally used in illuminated signboards?
- (1) Neon (2) Helium  
(3) Argon (4) None of these
10. Which element present in certain toothpastes makes our gums healthy?
- (1) Iodine (2) Fluorine  
(3) Calcium (4) None of these
11. On which part of the eye do light rays focus?
- (1) Retina (2) Iris  
(3) Pupil (4) None of these
12. A simple tube-like toy in which small coloured objects are reflected by three mirrors that line the hollow tube—
- (1) Telescope (2) Periscope  
(3) Kaleidoscope (4) None of these
13. In which part of the body will you find a radius?
- (1) Brain (2) Leg  
(3) Arm (4) None of these
14. Which organ of your body can function adequately even when more than half of it is removed surgically?
- (1) Liver (2) Kidney  
(3) Stomach (4) None of these
15. What device connects a computer to a telephone?
- (1) Printer (2) Modem  
(3) CPU (4) None of these
16. Sanskrit is an ancient language used in which other country besides India?
- (1) Sri Lanka (2) Pakistan  
(3) Thailand (4) None of these
17. Which is the second most spoken language in the world?
- (1) English (2) Chinese  
(3) Spanish (4) None of these
18. Who said this—  
The Earth has enough for our need, not for our greed.
- (1) Subhash Chandra Bose  
(2) Jawaharlal Nehru  
(3) Mahatma Gandhi  
(4) None of these
19. Who was the first Chairman of the Constituent Assembly?
- (1) Dr. Sachidanand (2) Dr. B.R. Ambedkar  
(3) Dr. Rajendra Prasad (4) None of these
20. To safeguard public property and abjure violence is a.
- (1) fundamental duty (2) fundamental right  
(3) directive principle (4) none of these
21. Which freedom fighter, whose name means 'freedom', shot himself before the British could arrest him?
- (1) Netaji Subhash Chandra Bose  
(2) Lala Lajpat Rai  
(3) Chandrashekhhar Azad  
(4) None of these
22. This Indian Prime Minister is a well-known painter and poet.
- (1) V.P. Singh (2) Narendra Modi  
(3) Rajiv Gandhi (4) None of these
23. Identify this former Prime Minister.
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- (1) V.P. Singh (2) Chandrashekhhar  
(3) I.K. Gujral (4) None of these
24. An ancient Greek mathematician who wrote a textbook on Geometry thousands of years ago, the principles of which are used even today. Who is he?
- (1) Euclid (2) Aryabhata  
(3) Louis Braille (4) None of these

25. Which one of these monuments is not in India?

- (1) Qutub Minar
- (2) Bagh-i-Bagh Gardens
- (3) Nankana Sahib
- (4) None of these

26. Identify this music master and composer—



- (1) Ustad Bismillah Khan
- (2) Lokesh Anand
- (3) Hariprasad Chaurasia
- (4) None of these

27. Which mountain range in India is one of the oldest in the world?

- (1) Satpuras
- (2) Aravallis
- (3) Sahyadris
- (4) None of these

28. He was a world champion wrestler before he joined films. Who is he?

- (1) Dara Singh
- (2) Prithviraj Kapoor
- (3) Shriram Lagoo
- (4) None of these

29. The English screenplay of which acclaimed Hindi movie was written by Pearl S Buck?

- (1) Satya
- (2) Guide
- (3) Lagaan
- (4) None of these

30. Born in London, he designed the Rashtrapati Bhavan in New Delhi. Identify this Architect.

- (1) Sir Edwin Lutyens
- (2) Sir Christopher Wren
- (3) Jorn Utzon
- (4) None of these

31. Which of the following is the special hot tea brewed in Kashmir is drunk to beat the biting cold?

- (1) Sheera
- (2) Kahwa
- (3) Rasam
- (4) None of these

32. The flowers of screwpine trees are pressed to extract this food essence.

- (1) Vanilla
- (2) Sandal
- (3) Kewra
- (4) None of these

33. Which games were initially known as British Empire Games?

- (1) Commonwealth
- (2) Winter Olympics
- (3) Asian Games
- (4) None of these

34. In which game do you play a 'backhand-shot'?

- (1) Cricket
- (2) Tennis
- (3) Badminton
- (4) None of these

35. With which sport is the Green Park stadium in Kanpur associated?

- (1) Cricket
- (2) Football
- (3) Basketball
- (4) None of these

36. Who is the Governor of the Reserve Bank of India?

- (1) YV Reddy
- (2) R Ramanathan
- (3) Pankaj Advani
- (4) None of these

37. Indian automobile company TELCO was renamed in 2003. What is its new name?

- (1) Maruti
- (2) Tata Motors
- (3) Ford
- (4) None of these

38. She won a Grand Slam crown in girls doubles at Wimbledon in 2003. Who is she?

- (1) Serena Williams
- (2) Jennifer Capriati
- (3) Sania Mirza
- (4) None of these

39. In Computer, logical operations are performed by:

- (1) Microprocessor
- (2) Motherboard
- (3) Both (1) and (2)
- (4) None of these

40. Which one is essential hardware for MS-Windows?  
 (1) Speaker (2) UPS  
 (3) Mouse (4) None of these

### INTERACTIVE SECTION

Using the tree names given in the box answer the questions given below. (Q. No. 41 to 50)

1. Mango	6. Sal
2. Tamarind	7. Bodhi tree
3. Banyan	8. Teak
4. Neem	9. Eucalyptus
5. Pine	10. Kadam

41. The Buddha attained enlightenment under this tree.  
 (1) 3 (2) 7  
 (3) 10 (4) None of these
42. A specimen of this tree in Kolkata has a canopy covering four acres.  
 (1) 3 (2) 4  
 (3) 1 (4) None of these
43. Lord Krishna played his flute under this tree.  
 (1) 10 (2) 8  
 (3) 1 (4) None of these

44. This tree gives us the king of fruits.  
 (1) 9 (2) 10  
 (3) 1 (4) None of these
45. Furniture made from its wood is highly priced.  
 (1) 8 (2) 6  
 (3) 3 (4) None of these
46. Famous for its termite resistant wood.  
 (1) 8 (2) 6  
 (3) 3 (4) None of these
47. Tall roadside tree from which an aromatic oil is extracted.  
 (1) 4 (2) 10  
 (3) 9 (4) None of these
48. Known as the hurricane-resistant tree.  
 (1) 3 (2) 4  
 (3) 2 (4) None of these
49. Tall roadside tree whose leaves have antiseptic properties.  
 (1) 4 (2) 5  
 (3) 9 (4) None of these
50. Mountain trees which have leaves like needles.  
 (1) 5 (2) 4  
 (3) 9 (4) None of these



**END OF THE EXAM**