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ICO INTERNATIONAL CYBER OLYMPIAD	NISO NATIONAL INTERACTIVE SCIENCE OLYMPIAD	NIMO NATIONAL INTERACTIVE MATHS OLYMPIAD	NBTO NATIONAL BIOTECHNOLOGY OLYMPIAD	IEO INTERNATIONAL ENGLISH OLYMPIAD	IGO INTERNATIONAL G.K. OLYMPIAD	BIFO BSE INTERNATIONAL FINANCE 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 G.K. 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. Level 3 is in Maths, Science & Cyber only.

*# See prospectus/website for details

- You are allowed additional 10 minutes to fill the required details in the **RESPONSE SHEET (OMR)**. **STUDENTS OF CLASS 1 & 2 HAVE TO UNDERLINE** THE CORRECT ANSWER IN THE QUESTION PAPER ITSELF. THEY ARE NOT REQUIRED TO USE THE RESPONSE SHEET (OMR). THEY HAVE TO FILL THEIR NAME, ROLL NUMBER, CLASS, SCHOOL NAME IN THE SPACE PROVIDED IN THE QUESTION PAPER.
- 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.
- 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 except for classes 1 and 2.

**INTERNATIONAL
G. K.
OLYMPIAD**

IG O

**7
Class**

**A1
Paper
Code**

LEVEL - 1

Academic Partner — WWW.EDUSYS.IN



GENERAL KNOWLEDGE

- What did J.B. Dunlop invent?
 - Pneumatic rubber tire
 - Automobile wheel rim
 - Rubber boot
 - Model airplanes
- Lagos is the capital of
 - Ethopia
 - Kenya
 - Nigeria
 - None of these
- Which one of the following records the distance travelled by a vehicle?
 - Manometer
 - Odometer
 - Speedometer
 - None of these
- What are the products of anaerobic respiration in yeast?
 - Alcohol and carbon dioxide
 - Carbon dioxide and glucose

- Oxygen and alcohol
- None of these
- Author of 'Gulliver's Travels' is :
 - Rabindranath Tagore
 - William Wordsworth
 - H.G. Wells
 - Jonathan Swift
- What do the following mean?
 - e.g. (b) etc
 - 'Example gratia' or 'for exam', 'etcetera' or 'following'
 - 'Exempl gratia' or 'for example', 'etcetera' or 'following'
 - 'Exemplia gratia' or 'for example', 'etcetera' or 'following'
 - None of these

7. Which of these materials would allow electricity flow through it?
 (1) Rubber (2) Wood
 (3) Plastic (4) Aluminium
8. When red litmus paper is dipped into alkali, what colour does it turn to?
 (1) Red (2) Blue
 (3) Black (4) Pink
9. Pratibha Devisingh Patil was appointed as the president of India in:
 (1) 2007 (2) 2006
 (3) 2008 (4) None of these
10. The first battle of Panipat (1526 A.D.) was fought between
 (1) Ashoka and Maharana Pratap Singh
 (2) British and the Marathas
 (3) British and Ranjeet Singh
 (4) Babur and Ibrahim Lodi
11. Which is the largest type of living 'big cat' in the world?
 (1) Tiger (2) Cheetah
 (3) Dinosaur (4) None of these
12. Ruskin Bond's creation-'Rusty', often visited which place?
 (1) Dublin (2) Dehradun
 (3) Mussoorie (4) Darjeeling
13. Which are the epics which are of great historical importance and also tells us about the ancient culture of warfare and politics?
 (1) Ramayana and Mahapakistana
 (2) Raghuvansa and Meghadootam
 (3) Ramayana and Mahabharata
 (4) None of these
14. ABM stands for:
 (1) Anti Ballistic Missiles
 (2) Akhil Bharatiya Mahila
 (3) Alternative Ballistic Machine
 (4) None of these
15. JPEG stands for
 (1) Java Picture Extension Graphic
 (2) Joint Photographic Experts Group
 (3) JQuery Picture Extendable Graphic
 (4) None of these
16. Carat measures _____
 (1) Weight of gems and purity of gold
 (2) Weight and purity of water
 (3) Weight and purity of air
 (4) None of these
17. Article 17, refers to which fundamental right
 (1) Equality of opportunity in matters of public employment
 (2) End of untouchability
 (3) Abolition of titles
 (4) Equality before law and equal protection of law
18. Dhyan Chand Trophy is associated with which sports?
 (1) Hockey (2) Baseball
 (3) Cricket (4) Football
19. Gir Forests, home of Asiatic lion, is situated in
 (1) Gujarat (2) Orissa
 (3) Madhya Pradesh (4) None of these
20. 'A thing of beauty is a joy forever' is a poem written by
 (1) John Keats (2) P.B. Shelley
 (3) Robert Browning (4) None of these
21. Garlic is a
 (1) Stem (2) Bulb
 (3) Leaf (4) None of these
22. Chilli is a
 (1) Stem (2) Leaf
 (3) Fruit (4) None of these
23. When was Christmas first celebrated?
 (1) The year after Jesus was crucified
 (2) Around 100 AD
 (3) 4th Century
 (4) None of these
24. The theatre with which Shakespeare is most closely associated is the
 (1) National Advancement
 (2) Monarch
 (3) Globe
 (4) Thespian
25. Another name for a twister is
 (1) Earthquake (2) Tornado
 (3) Wind (4) Flood
26. The ocean between America and Europe is called
 (1) Arctic (2) Atlantic
 (3) Southern (4) Pacific

27. Which of the following countries are members of the NATO?
 (1) USA, Canada and some European countries
 (2) Asian and African countries
 (3) USA, Canada and South American countries
 (4) Some European and some Asian countries
28. Who was awarded the Nobel Prize for Medicine in 1999?
 (1) Guenter Grass
 (2) Ian Barbour
 (3) Dr. Walter Plowright
 (4) Prof. Guenter Blobel
29. 'Oral-B' is the brand name of which of the following products?
 (1) Contraceptive pills
 (2) Software
 (3) Mouth freshener
 (4) Tooth brush
30. "Business At the Speed of Thought" is the title of a recent book by
 (1) Henry Ford (2) Rahul Bajaj
 (3) Bill Gates (4) Bill Clinton
31. T. S. Pillai, who died recently, was a famous
 (1) Writer
 (2) Journalist
 (3) Politician
 (4) Sports person and coach
32. When is the 'World Population Day' observed?
 (1) July 11 (2) July 7
 (3) June 7 (4) July 28
33. Who is the new Prime Minister of Russia?
 (1) Yevgeny Primakov
 (2) Sergie Stepashiv
 (3) Vladimir Putin
 (4) None of these
34. Name the Sports person who has been awarded the 1998-99 Rajiv Gandhi Khel Ratna Award?
 (1) Nayan Mongia
 (2) Biswajit Patil
 (3) Jyotirmoyee Sikdar
 (4) Baichung Bhutia
35. Who is the author of the book 'The Ground Beneath Her Feet'?
- (1) Vikram Seth (2) Shobha De
 (3) Salman Rushdie (4) Anita Desai
36. In which of the places was a baby boy born as the world's six billionth inhabitant?
 (1) Kosovo (2) Vienna
 (3) Tokyo (4) Islamabad
37. Which state Senate rejected the CTBT rectification?
 (1) China (2) Russia
 (3) USA (4) None of these
38. The attorney general of India is the legal adviser to
 (1) Government of India
 (2) President of India
 (3) Prime minister of foreign policies
 (4) Government of finance policies
39. On adding salt to water, the boiling point and freezing point of water will
 (1) Increase
 (2) Increase and decrease respectively
 (3) Decrease
 (4) Decrease and increase respectively.
40. UNO was established in which year?
 (1) 1920 (2) 1945
 (3) 1950 (4) 1955

ETG INTERACTIVE SECTION

Use the items given in the box to answer the question nos. 41 to 47

- | | |
|--|--------------------|
| 1. Lok Sabha | 2. People of India |
| 3. Glass | 4. Vaccum |
| 5. Japan | 6. Rajya Sabha |
| 7. Parliament & State Assemblies | |
| 8. Water | 9. Angle of Dip |
| 10. Angle of Declination | |
| 11. Weather | 12. Meteors |
| 13. Cancer | 14. Birds |
| 15. All members of Lok Sabha & Rajya Sabha | |

41. Meteorology is the science of
 (1) 11 (2) 3
 (3) 14 (4) 12
42. Oncology is the study
 (1) 13 (2) 14
 (3) 11 (4) 3

43. The angle between the geographical meridian & magnetic meridian is called
(1) 9 (2) 10
(3) 4 (4) 2
44. The Vice-President is elected by an electoral college consisting of
(1) 15 (2) 1
(3) 6 (4) 2
45. Who elects the president of India?
(1) 7 (2) 15
(3) 2 (4) 6
46. Earth quake waves travel fastest in
(1) 8 (2) 3
(3) 4 (4) 12
47. The oldest monarchy in the world is that of
(1) 5 (2) 2
(3) 7 (4) 9
48. Name the renowned soccer player who on 9th December 2012 set the record for most goals in a calender year by scoring his 86th goal of 2012
(1) David Beckham (2) Lionel Messi
(3) Cristiano Ronaldo (4) None of these
49. In 2009, who became the youngest recipient to be honoured with an honorary doctorate from the Aligarh Muslim University?
(1) AR Rahman
(2) Anil Kumble
(3) Amitabh Bachchan
(4) None of these
50. Who is the first Bollywood star to feature at Madame Tussauds?
(1) Amitabh Bachchan
(2) Shahrukh Khan
(3) Salman Khan
(4) Aishwarya Rai



END OF THE EXAM