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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

1. 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.
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 except for classes 1 and 2.

**INTERNATIONAL
G. K.
OLYMPIAD**

I G O

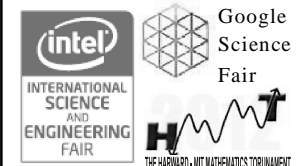
**10
Class** **A1
Paper
Code**

L E V E L - 1

Academic Partner — WWW.EDUSYS.IN



AISEE • IIT • PMT • OLYMPIADS



GENERAL KNOWLEDGE

1. Which is the highest waterfall in the world?
(1) Angel Falls (2) Tugela Falls
(3) Victoria Falls (4) None of these
2. Who invented the safety pin?
(1) Walter Hunt (2) Harry Brearley
(3) Chester Carloson (4) Janssen
3. When is 'International Labour Day' Celebrated'?
(1) May 3 (2) May 4
(3) May 1 (4) None of these
4. The Hanging Garden of Babylon was built in which century?
(1) 5th Century (2) 6th Century
(3) 7th Century (4) None of these

5. Which is the highest mountain in the world?
(1) K2
(2) Mt. Kilimanjaro
(3) Mt. Everest
(4) None of these
6. Who is abbreviated as the 'Little Corporal'?
(1) Florence Nightingale
(2) Napoleon
(3) C.F. Andrews
(4) Gen. Rommel
7. Badshah Khan is also known as:
(1) Khan Abdul Ghaffar Khan
(2) Frontier Gandhi
(3) Both 1 and 2
(4) None of these

8. Who discovered the North Pole?
 (1) R. Amundsen
 (2) Robert Peary
 (3) Abel Janszoon Tasman
 (4) None of these
9. Bar is the S.I unit of ____?
 (1) Heat (2) Atmospheric Pressure
 (3) Luminescence (4) None of these
10. Lota, Macha and Pandavani belongs to which state?
 (1) Maharashtra (2) Madhya Pradesh
 (3) West Bengal (4) Tamil Nadu
11. Kollywood is the film industry of which state?
 (1) Tamil Nadu (2) Mumbai
 (3) Delhi (4) Pune
12. Who was the founder of Brahma Samaj?
 (1) Guru Govind Singh
 (2) Raja Ram Mohan Rai
 (3) S.D. Saraswati
 (4) Subhash Chandra Bose
13. River Krishna is located at ____
 (1) Vijayawada (2) Gaya
 (3) Ujjain (4) None of these
14. In which year was the Battle of Haldighati fought?
 (1) 1576 A.D. (2) 1577 A.D
 (3) 1556 A.D (4) None of these
15. Who was the first English merchant to visit Akbar's court?
 (1) Ralph Fitch (2) Ceasar Frederick
 (3) William Hawkins (4) Sir Thomas Roe
16. Who was the first Indian to get the Nobel Prize for 'Economics'?
 (1) Amartya Sen
 (2) C.V. Raman
 (3) Rabindranath Tagore
 (4) Mother Teresa
17. Which of the following was the first Indian news paper?
 (1) Bengal Gazette (2) Samachar Darshan
 (3) Mirat-ul-Akbar (4) Young India
18. Smith Cup is associated with which sports?
 (1) Hockey (2) Ice Hockey
 (3) Lawn Tennis (4) None of these
19. World Engineer's Day is celebrated on:
 (1) September 15 (2) September 22
 (3) September 20 (4) None of these
20. Who invented Stethoscope?
 (1) Rene Laennec (2) Martin Klaphrath
 (3) Chester Carlson (4) William Hunt
21. Dr. Ho-Chi-Minh is abbreviated as:
 (1) Uncle Ho (2) Uncle Co
 (3) 'C.R' (4) Ironduke
22. 'World Music Day' is celebrated on
 (1) June 16 (2) June 20
 (3) June 21 (4) June 22
23. Scientists from NASA spotted the longest extra-terrestrial river system ever on Saturn's moon, Titan which appears to be a miniature version of which river of Earth?
 (1) Amazon River (2) Thames River
 (3) Nile River (4) Rhine River
24. More than 58% of India's Rhino's live in which national park?
 (1) Kaziranga (2) Jim Corbett
 (3) Sariska (4) Ranthambore
25. What is the process responsible for producing photons in a diode laser called?
 (1) Fermi level shift
 (2) Majority carrier injection
 (3) Carrier freeze out
 (4) Electron-hole recombination
26. Mac Mohan Line is the boundary between which countries?
 (1) India and China
 (2) India and Pakistan
 (3) Germany and Poland
 (4) Pakistan and Afghanistan
27. S.I. unit of Magnetic Induction?
 (1) Gauss (2) Radian

- (3) Watt (4) Hertz
28. Fathometer measures _____?
- (1) Depth of the ocean
 - (2) Atmospheric pressure
 - (3) Electrical power
 - (4) Growth of the plants
29. Who won the 2010 ICC world cup T-20 cricket tournament defeating Australia?
- (1) India (2) England
 - (3) Pakistan (4) Sri Lanka
30. Who won the men's singles in French Open 2010 and against whom?
- (1) Rafael Nadal defeated Robin Soderling
 - (2) Mahesh Bhupati defeated Robin Soderling
 - (3) Rafael Nadal defeated Mahesh Bhupati
 - (4) None of these
31. Name the capital of Jamaica
- (1) Kingston (2) Texas
 - (3) Sydney (4) None of these
32. NASDAQ is
- (1) Stock Exchange (2) Bill Exchange
 - (3) House Exchange (4) Telephone Exchange
33. Where is the headquarters of UNIDO located?
- (1) Vienna (2) Texas
 - (3) France (4) India
34. The difference in DNA and RNA structure is the presence of uracil in RNA instead of thymine in DNA. At molecular structural level there is only a difference of
- (1) Methyl group (2) Aldehyde group
 - (3) Ketone group (4) None of these
35. Walt Disney's 'Snow White and the Seven Dwarfs' was the first full length cartoon film
- (1) Yes (2) No
 - (3) Can't say (4) None of these
36. Hill craft, an ethnic Enclave in Houston, Texas, has been renamed after which Indian?
- (1) Mahatma Gandhi
 - (2) Jawahar Lal Nehru

- (3) Subhash Chandra Bose
- (4) None of these
37. Who amongst the following is the winner of the prestigious Aryabhata Award for 2011?
- (1) P.Kuhikrishnan (2) G.Satheesh Reddy
 - (3) A.E.Muthulayagam (4) V.K.Saraswat
38. Which anti-doping agency proposed four-year ban for Felony Athletes under New Code?
- (1) World Anti-Doping Agency
 - (2) United States Anti-Doping Agency
 - (3) Indian Anti-Doping Agency
 - (4) Australian Sports Anti-Doping Authority
39. How many years come between one BC and one AD?
- (1) 0 (2) 1
 - (3) 1/2 (4) 1½
40. Which state in India leads in the production of glassware?
- (1) Madhya Pradesh (2) Tamil Nadu
 - (3) Karnataka (4) Uttar Pradesh

ETG INTERACTIVE SECTION

Use the items given in the box to answer the question nos. 41 to 50

- | | |
|---------------------------|-------------------|
| 1. OPEC | 2. ILO |
| 3. Mikhail Youzhny | 4. Lucknow |
| 5. Macmillan | 6. Albania |
| 7. Kuala Lumpur | 8. Assam |
| 9. Integral Coach Factory | |
| 10. 442 years | 11. 445 years |
| 12. December 2 | 13. December 1 |
| 14. Germany | 15. Roger Federer |
| 16. DDT | 17. Malathion |

41. Portugal ruled over Macau for
- (1) 10 (2) 11
 - (3) 13 (4) 8

42. Kaziranga National park is in
(1) 4 (2) 8
(3) 14 (4) 6
43. Vienna is the headquarters of
(1) 1 (2) 2
(3) 8 (4) 4
44. Tirana is the capital of
(1) 6 (2) 7
(3) 8 (4) 14
45. Bicycle was invented by
(1) 5 (2) 3
(3) 4 (4) 15
46. The Central Institute of Medicinal and Aromatic Plants is situated at
(1) 4 (2) 8
(3) 6 (4) 7
47. 'World Computer Literacy day' is on
(1) 12 (2) 13
(3) Both 1 and 2 (4) None of these
48. Science Express a special train to showcase scientific advances has been put together by India and
(1) 14 (2) 6
(3) 7 (4) 4
49. Who won the Gerry Weber Open Halle ATP final?
(1) 3 (2) 15
(3) 5 (4) None of these
50. According to the new study which of the following chemicals is one of the most effective way to control mosquitoes that cause malaria, dengue etc?
(1) 16 (2) 17
(3) Both 1 and 2 (4) None of these



END OF THE EXAM