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**INTERNATIONAL
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IG O

**12
Class**

**A1
Paper
Code**

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

LEVEL - 1

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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.

GENERAL KNOWLEDGE

1. What is the old name of Zambia ?
(1) Northern Rhodesia (2) Southern Rhode
(3) Zaire (4) Ceylon
2. What is the unit of measurement of orbital velocity of giant stars ?
(1) Parsec (2) Light years
(3) Candela (4) Ohm
3. Name the planet having twenty seven moons
(1) Mercury (2) Pluto
(3) Uranus (4) Sedna
4. Stars, which appear single to the naked eye but are double stars when observed by a telescope are

known as _____

- (1) Solar corona (2) Sedna
- (3) Binaries (4) None of these
5. Chris Hughes is related to :
(1) Bing (2) Yahoo
(3) Facebook (4) Hi5
6. Name the first calculating device.
(1) Abacus (2) Calculator
(3) Dice (4) None of these
7. Speed skating originated in which country?
(1) Russia (2) Netherlands
(3) Canada (4) Norway

8. In which continent did the Ostrich originate?
 (1) Africa (2) Australia
 (3) North America (4) None of these
9. Where is Fort William located ?
 (1) Chennai (2) Goa
 (3) Kolkata (4) Mysore
10. Name this Indian Tennis player who has turned into a Hollywood filmmaker ?
 (1) Leander Paes (2) Mahesh Bhupati
 (3) Vijay Amritraj (4) Ashok Amritraj
11. The old name of Indonesia was:
 (1) Dutch East Indies
 (2) Dutch West Indies
 (3) Dutch South Indies
 (4) None of these
12. Which country has the longest international boundary with India?
 (1) China (2) Bangladesh
 (3) Pakistan (4) None of these
13. Which river has the largest drainage basin?
 (1) Amazon (2) Narmada
 (3) Ganga (4) Nile
14. Alma ata is the capital of
 (1) Kazakhstan (2) Uzbekistan
 (3) Pakistan (4) Tajakistan
15. Which country's Antarctic claim covers the greatest swath of longitude?
 (1) New Zealand (2) Australia
 (3) Argentina (4) United Kingdom
16. The ports which receive a large amount of transit cargo are _____
 (1) Imports (2) Exports
 (3) Entrepot (4) None of these
17. Shortest air route from New Delhi to Vancouver will be
 (1) New Delhi - Bangkok - Tokyo - Vancouver
 (2) New Delhi - Bangkok - Seoul - Vancouver
 (3) New Delhi - Manhattan - Tokyo - Vancouver
 (4) None of these
18. Study of rainfall is
 (1) Hyetology (2) Hydrology
 (3) Waterology (4) None of these
19. Name the flightless bird which is restricted to South America.
 (1) Rhea (2) Sparrow
 (3) Crow (4) Dove
20. Who said these words, "Be kind whenever possible. It is always possible."?
 (1) Dalai Lama (2) Matthew Henry
 (3) Oscar Wilde (4) Charlie Chaplin
21. Who was the most powerful Chalukya king?
 (1) Pulakesin II (2) Pulakesin I
 (3) Krishna III (4) Krishna I
22. Who was referred to as an 'ill-starred idealist', whose experiments generally ended in failure?
 (1) Mohammad-Bin Tughlaq
 (2) Ghiyas-Ud-Din
 (3) Firoz Shah
 (4) Timur
23. The Vernacular Press Act was passed in which year?
 (1) 1878 (2) 1877
 (3) 1876 (4) 1875
24. Doctrine of Lapse policy was determined to
 (1) Extend direct British control over large areas.
 (2) Shorten direct British control over large areas.
 (3) Totally cut off the direct British control over large areas.
 (4) None of these
25. Which among the following is not one of Shakespeare's comedies?
 (1) Merry Wives of Windsor
 (2) Twelfth Night

- (3) Troilus and Cressida
(4) Every Man in his Humour
26. In which year, was the first general elections to the Lok Sabha were held?
(1) 1951 (2) 1952
(3) 1953 (4) None of these
27. In the constitution, which article mentions the setting up of village panchayats?
(1) Article 39 (2) Article 40
(3) Article 41 (4) None of these
28. Mayor of a Municipal corporation holds the office for a period of _____
(1) 2 year (2) 1 year
(3) 3 year (4) 4 year
29. Electrostatic precipitator is used to control-
(1) Water pollution (2) Solid waste
(3) Noise pollution (4) Air pollution
30. Solid carbon dioxide is termed as
(1) Soft Ice (2) Dry Ice
(3) White Ice (4) None of these
31. What is I in the equation $V = IR$?
(1) Induction (2) Electric current
(3) Electric Resistance (4) None of these
32. Which of the following organ in human body produces albumin, one of the major components of blood serum?
(1) Bone Marrow (2) Liver
(3) Pancreas (4) Red blood cells
33. Name the instrument used to measure the density and co-efficient of expansion of liquid
(1) Planimeter (2) Pyknometer
(3) Pyrometer (4) Pyrheliometer
34. Which among the following has the briefest constitution in the world?
(1) U.S.A (2) India
(3) China (4) Pakistan
35. Which Vice President resigned from his office to contest for the office of President?
(1) G.S. Pathak (2) V.V. Giri
(3) S. Radhakrishnan (4) Morarji Desai
36. Which state has the highest proportion of scheduled castes in its total population?
(1) Punjab (2) Delhi
(3) Rajasthan (4) None of these
37. What is the currency code of South African Rand?
(1) ZAR (2) INR
(3) IRR (4) SAK
38. What is the period of one revolution of the earth with respect to a fixed star called?
(1) Sidereal Year (2) Calender Year
(3) Solar Year (4) None of these
39. Anthrax is a disease which affects
(1) Buffaloes (2) Sheep
(3) Goats (4) All animals
40. Which breed is 'Mewati' ?
(1) Draught breed
(2) Poor Milch breed
(3) Poor Milk breed
(4) None of these

IGG INTERACTIVE SECTION

Choose the correct answer from the given box and answer question nos. 41 to 50.

- | | |
|-----------------|----------------|
| 1. Bengaluru | 2. Hoshangabad |
| 3. Lucknow | 4. Assam |
| 5. Daniel Defoe | 6. Jules Verne |
| 7. Robert Frost | 8. Mauryas |
| 9. Guptas | 10. Kerala |

41. Where is Hindustan Aeronautics Ltd. located ?
(1) 2 (2) 1
(3) 3 (4) 4

