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**CLASS  
8**

**LEVEL - 1  
Set A1**

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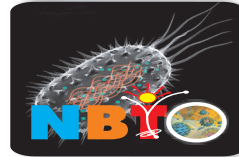
Class : .....

School : .....



**art and Sports clinic contest**

**NATIONAL  
BIOTECHNOLOGY  
OLYMPIAD**



**NATIONAL  
INTERACTIVE  
SCIENCE  
OLYMPIAD**



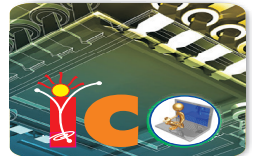
**INTERNATIONAL  
ENGLISH  
OLYMPIAD**



**NATIONAL  
INTERACTIVE  
MATHS  
OLYMPIAD**



**INTERNATIONAL  
CYBER  
OLYMPIAD**



**INTERNATIONAL  
GENERAL KNOWLEDGE  
OLYMPIAD**



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**NATIONAL IIT-NEET OLYMPIAD (NINO)**

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**Level - 1** : All Level-1 successful\* participants will get certificate, aptitude report 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. Winner will get merit certificate, medals, laptop, scholarship and other prizes.

\*# See prospectus/website for details

WEBSITE : [WWW.EDUHEALFOUNDATION.ORG](http://WWW.EDUHEALFOUNDATION.ORG)

E-MAIL : [INFO@EDUHEALFOUNDATION.ORG](mailto:INFO@EDUHEALFOUNDATION.ORG)

# ROUGH WORK

## Instructions for the Candidate

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 40 Questions each to be answered in 60 minutes. The Question paper for classes 7 to 12 contains 60 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.**

# GENERAL KNOWLEDGE

1. Idiom - "To cool one's heels" means?

- (1) To rest for sometime
- (2) To give no importance to someone
- (3) To remain in a comfortable position
- (4) To be kept waiting for sometime

2. Which of the following soil is suitable for cultivation of cotton?

- (1) Alluvial soil            (2) Red soil
- (3) Laterite soil            (4) Black soil

3. Number of players in a Volleyball team is?

- (1) 4
- (2) 5
- (3) 6
- (4) 7



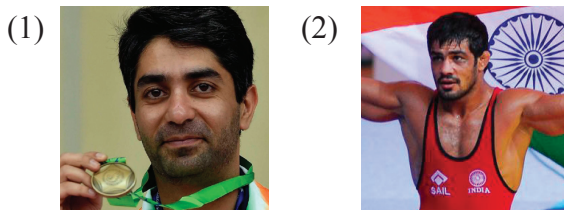
4. Select the one which is different - Rhombus, Square, Pentagon, Circle

- (1) Rhombus            (2) Square
- (3) Pentagon            (4) Circle

5. Who is the supreme commander of the armed forces of India?

- (1) Prime minister            (2) Defence minister
- (3) President            (4) Parliament

6. The first Indian to win a gold medal at the Olympics is?

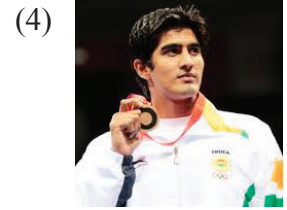


Abhinav Bindra

Sushil Kumar



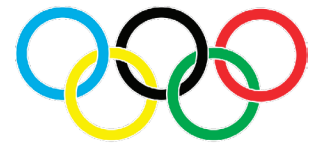
Leander Paes



Vijender Kumar

7. Which country won most gold medals in Rio Olympics 2016?

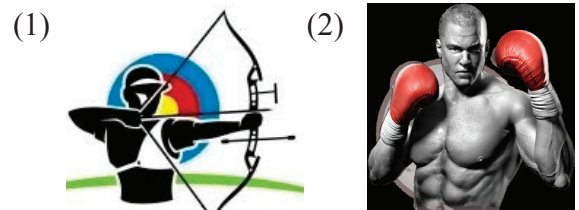
- (1) USA
- (2) China
- (3) United Kingdom
- (4) Germany



8. Solve: 27% of 450 - ? % of 375 = 76.5

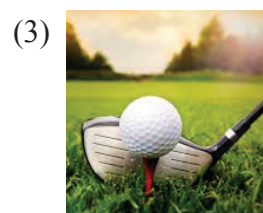
- (1) 14
- (2) 19
- (3) 12
- (4) 15

9. The term Knock-Out is associated with which sports?



Archery

Boxing



Golf

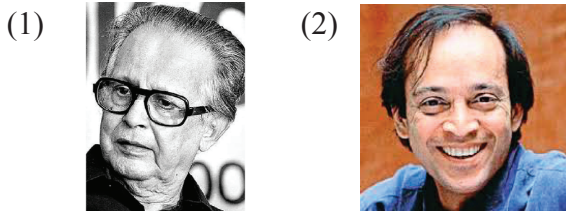


Billiards

10. Outer layer of the earth is called?

- (1) Inner core
- (2) Outer core
- (3) Mantle
- (4) Crust

11. Author of the book *Malgudi Days* is?



R K Narayan

Vikram Seth



Anita Desai

Mulk Raj Anand

12. Chinook, Foehn, Blizzard, Norwester and Harmattan are the examples of?

- (1) Wind
- (2) Grassland
- (3) Soil
- (4) Breeds of cow

13. Find the similar relation: Court : Justice :: School : ?

- (1) Teacher
- (2) Headmaster
- (3) Student
- (4) Education

14. They needn't worry, .....?

- (1) isn't it
- (2) doesn't it

- (3) don't it
- (4) need they

15. Present tense of "Did" is:

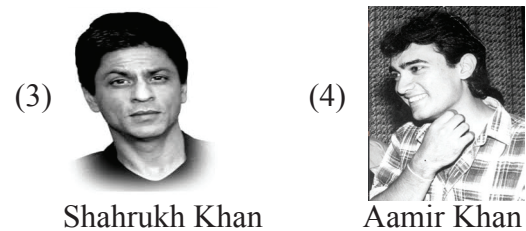
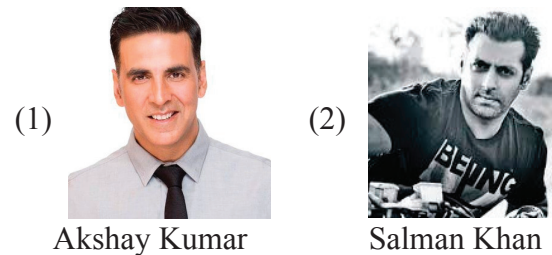
- (1) Do
- (2) Did
- (3) Done
- (4) None of these

16. 2018 FIFA Football World Cup was held at?

- (1) China
- (2) Russia
- (3) Australia
- (4) England



17. Who played the main character in the movie *RUSTOM?*



18. If  $a$  means  $+$ ,  $b$  means  $\times$ ,  $c$  means  $\div$  and  $d$  means  $-$ , then the expression -  $19 a 4 b 4 c 4 d 2 = ?$

- (1) 20
- (2) 21
- (3) 22
- (4) 23

19. Select the related number: C : 27 :: F : ?

- (1) 64
- (2) 36
- (3) 216
- (4) 225

20. Which organ in the human body produces Bile?

- (1) Liver
- (2) Kidney
- (3) Lungs
- (4) Pancreas

21. Bishop, Castling, Gambit and Stalemate terms are related to which sports?

(1)



Boxing

(2)



Chess

(3)



Archery

(4)



Billiards

22. The largest country in Africa is?

- (1) South Africa
- (2) Sudan
- (3) Algeria
- (4) Egypt

23. Brahmos is a?

- (1) Tank
- (2) Missile
- (3) Gun
- (4) Submarine

24. To supply land with water by artificial means is called?

- (1) Postulate
- (2) Irrigate
- (3) Mitigate
- (4) Watergate

25. Largest lake in the world is?

- (1) Caspian sea
- (2) Lake Superior
- (3) Lake Victoria
- (4) Lake Baikal

26. Group of instruction that directs a computer is called?

- (1) Storage
- (2) Memory
- (3) Program
- (4) Logic

27. In a division sum, a student took 63 as divisor instead of 36. His answer was 24. The correct answer is:

- (1) 36
- (2) 42
- (3) 32
- (4) 28

28. Find the word which can be formed using the letters of the word - MOUNTAIN only once:

- (1) NAME
- (2) MINTS
- (3) PAINT
- (4) NATION

29. Caddie, Put, Tee, Bogey are the terms related to which sports?

(1)



Hockey

(2)



Golf

(3)



Billiards

(4)



Chess

30. There is 10 children sitting in a row. Ravi is second from the left while Riya is second from right. How many children are sitting between Ravi and Riya?

- (1) 4
- (2) 5
- (3) 6
- (4) 7

31. Which planet has the largest number of natural satellites or moon?

- (1) Jupiter
- (2) Mercury
- (3) Venus
- (4) Saturn

32. Which one of the following is not a Union Territory?

- (1) Lakshadweep
- (2) Andaman & Nicobar Island
- (3) Puducherry
- (4) Arunachal Pradesh

33. If Pen is coded as Car, Car is coded as Tree, Tree is coded as Boat, Boat is coded as TV, then from which of the Wood is obtained?

- (1) Boat
- (2) Car
- (3) Tree
- (4) Pen

34. Select the correct meaning of the phrase - The gift of the gab.

- (1) lucky
- (2) a big surprise
- (3) an honest person
- (4) to have a talent for speaking

35. How many Grand Slam? Tennis tournaments are held every year?

- (1) 1
- (2) 2
- (3) 3
- (4) 4



36. Which of the following is not a Fat-soluble vitamin?

- (1) A
- (2) C
- (3) D
- (4) E

37. A young person with exceptional qualities or abilities is called?

- (1) Prodigy
- (2) Relic
- (3) Alumnus
- (4) Antiquated

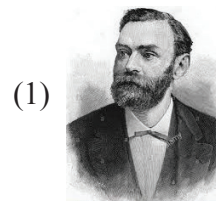
38. The President of India holds office for a term of?

- (1) 3 years
- (2) 4 years
- (3) 5 years
- (4) 6 years

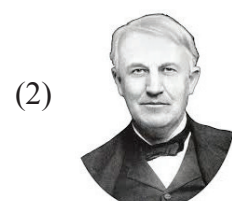
39. In cricket, the two sets of wickets are:

- (1) 18 yards apart
- (2) 20 yards apart
- (3) 22 yards apart
- (4) 24 yards apart

40. On whose memory Nobel prize is awarded?



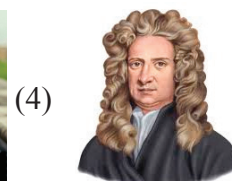
Alfred Nobel



Thomas Edison



Stephen Hawking



Isaac Newton

# INTERACTIVE SECTION

41. Deepa Karmakar is associated with which sports?

- (1) Badminton
- (2) Shooting
- (3) Boxing
- (4) Gymnastics



42. Famous tourist site Mahabalipuram is located at?

- (1) Andhra Pradesh
- (2) Karnataka
- (3) Tamil Nadu
- (4) Kerala



43. While selling a book for Rs 600 a seller makes a profit of Rs 100. Find out his profit%?

- (1) 10
- (2) 15
- (3) 20
- (4) 25

44. Which of the following is not an input device in a computer system?

- (1) 
- (2) 

Keyboard

Mouse

- (3) 
- (4) 

Printer

Joystick

45. Bhakra Nangal dam is built on the river?

- (1) Ganga
- (2) Sutlej
- (3) Ravi
- (4) Krishna



46. If  $43x + 43y = 4816$ , what is the average of  $x$  and  $y$ ?

- (1) 46
- (2) 56
- (3) 112
- (4) 60

47. Which country is known as Land of Thunderbolt?

- (1) Nepal
- (2) Bangladesh
- (3) Bhutan
- (4) Sri Lanka

48. What is the meaning of the Idiom - Tall order?

- (1) Very tall person
- (2) Absence without permission
- (3) A very popular man
- (4) A formidable task

49. Layers of the earth's atmosphere in which aeroplane flies is called?

- (1) Troposphere
- (2) Stratosphere
- (3) Mesosphere
- (4) Exosphere

50. An optical instrument used for magnified view of distant objects is called?

- (1) Microscope
- (2) Periscope
- (3) Binocular
- (4) Barometer

51. Indira Gandhi international airport is located at?

- (1) Mumbai
- (2) New Delhi
- (3) Chennai
- (4) Karnataka

52. How many players are there in a Polo team?

- (1) 6
- (2) 8
- (3) 4
- (4) 11



53. Select the related letters from the given alternatives-

XZG : CAT :: DOG : ?

- (1) OWT
- (2) WLT
- (3) TIW
- (4) GAD

54. After Hindi, which is the second most spoken language in India?

- (1) Bengali
- (2) Urdu
- (3) Kannada
- (4) Tamil

55. Which language is used by computer to process data?

- (1) High Level Language
- (2) Low Level Language
- (3) Binary Language
- (4) Algorithmic Language

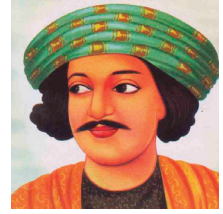


56. Who founded Brahma Samaj?

(1)



(2)



Gopal Hari Deshmukh

Raja Ram Mohan Roy

(3)



(4)



Swami Vivekananda

Swami Dayanand Saraswati

57. In which state Malayalam language is spoken?

- (1) Kerala
- (2) Karnataka
- (3) Tamil Nadu
- (4) Andhra Pradesh

58. My book is the new one; \_\_\_\_\_ is the torn one.

- (1) your
- (2) the book of you
- (3) yours
- (4) the book your

59. Synonym of Secular is?

- (1) Organisation
- (2) Anti-religious
- (3) Non-religious
- (4) Fanatic

60. Guess the missing number: 2, 4, 8, 16, ?

- (1) 16
- (2) 32
- (3) 64
- (4) 128



**END OF THE EXAM**