



**EHF**<sup>TM</sup>  
LEARNING FOR LIFE

**EDUHEAL  
FOUNDATION**

**CLASS  
9**

**LEVEL - 1  
Set A1**

**EHF OLYMPIADS**

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- 11 olympiads • Global reach



**EHF  
INTERNATIONAL  
G.K. OLYMPIAD**<sup>TM</sup>

Name : .....

Roll No : .....

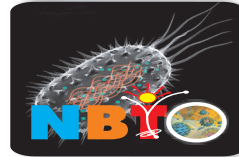
Class : .....

School : .....



**art and Sports clinic contest**

**NATIONAL  
BIOTECHNOLOGY  
OLYMPIAD**



**NATIONAL  
INTERACTIVE  
SCIENCE  
OLYMPIAD**



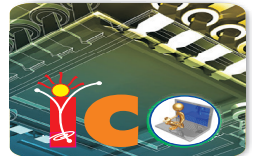
**INTERNATIONAL  
ENGLISH  
OLYMPIAD**



**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

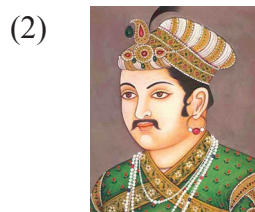
1. You are allowed additional 10 minutes to fill the required details in the RESPONSE SHEET (OMR).
2. The question paper is made as per syllabus guidelines & pattern given in the information Booklet. The Question Paper for Classes 1 to 6 contains 40 Questions each to be answered in 60 minutes. The Question 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

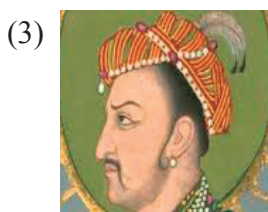
- Second biggest country of the world in terms of area is?
    - (1) Russia
    - (2) USA
    - (3) China
    - (4) Canada
  - P is the brother of N, O is the daughter of N, R is the sister of P and Q is the brother of O. Who is the uncle of Q?
    - (1) P
    - (2) O
    - (3) N
    - (4) R
  - World Population Day is observed on?
    - (1) 11th January
    - (2) 11th July
    - (3) 11th November
    - (4) 11th May
  - Who defeated Ibrahim Lodhi in the first battle of Panipat?
- Two numbers are in the ratio 5 : 6. If 7 is added to both the numbers, their ratio becomes 6 : 7. The original numbers are:
    - (1) 20, 24
    - (2) 25, 30
    - (3) 35, 42
    - (4) 15, 18
  - Rahul starts from school and takes two right turns and then one left turn. Now he is moving towards south. In which direction Rahul started from school?
    - (1) West
    - (2) East
    - (3) South
    - (4) North
  - The chemical symbol of Tin?
    - (1) T
    - (2) Tn
    - (3) Sn
    - (4) Bn
  - World Environment Day is celebrated every year on:
    - (1) January 15
    - (2) June 5
    - (3) July 10
    - (4) August 26
  - Select the one which is different - Google, Firefox, Internet Explorer, Chrome



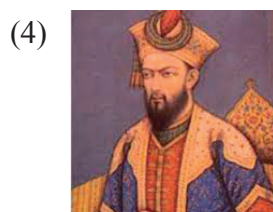
Babar



Akbar



Jahangir



Aurangzeb



Google



Firefox



Internet Explorer



Chrome

10. Edward Jenner introduced the vaccine for:

- (1) Cholera
- (2) Typhoid
- (3) Small Pox
- (4) Paralysis



11. Choose the word which is most OPPOSITE in meaning to the word - CEASE

- (1) Mount                      (2) Mend
- (3) Start                      (4) Announce

12. Arrange in meaningful order? (i) Infant (ii) Old (iii) Adult (iv) Adolescent (v) Child

- (1) (ii), (iii), (iv), (v), (i)
- (2) (v), (vi), (iii), (ii), (i)
- (3) (iii), (iv), (ii), (i), (v)
- (4) (i), (v), (iv), (iii), (ii)

13. He is indifferent alike \_\_\_\_ praise and blame.

- (1) in                              (2) to
- (3) for                            (4) about

14. In a certain code language BLOAT is written as EORDW. How will ANGRY be written in that code language?

- (1) DQJUB
- (2) CPJUB
- (3) DQKVB
- (4) DKVJA

15. The term of a non-permanent member of the United Nations Security Council is:

- (1) 1 year
- (2) 2 year

- (3) 3 year
- (4) 5 year

16. Who defeated Siraj-ud-daula in the Battle of Plassey?

(1)



Lord Dalhousie

(2)



Lord Cornwallis

(3)



Lord Clive

(4)



Lord Canning

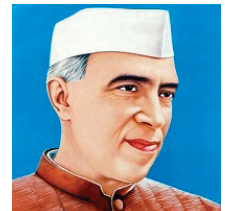
17. Who was known as Grand Old Man of India?

(1)



Mahatma Gandhi

(2)



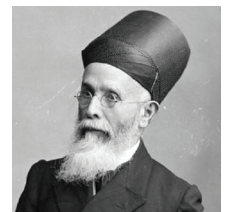
Jawahar Lal Nehru

(3)



Bal Gangadhar Tilak

(4)



Dadabhai Naoroji

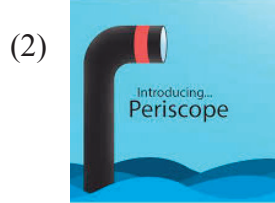
18. Holding of elections for the Village Panchayat is decided by:

- (1) The Election Commission
- (2) The Central Government
- (3) The Collector
- (4) The State Government

19. Instrument used in submarine for viewing objects above the sea level?



Microscope



Periscope



Spectrometer



Binocular

20. Pankaj Advani is associated with which sports?

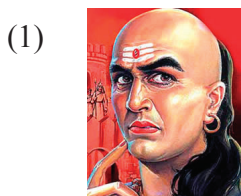
- (1) Cricket
- (2) Chess
- (3) Badminton
- (4) Snooker



21. Second longest river in the world is?

- (1) Nile
- (2) Amazon
- (3) South China Sea
- (4) Mississippi Mousuri

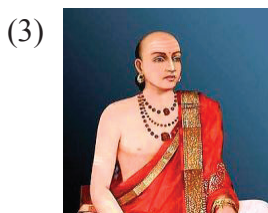
22. Who wrote the book - ARTHASHASTRA?



Kautilya



Ashwaghosa



Banabhatta



Abul Fazal

23. Bronze is an alloy of?

- (1) Copper and Zinc
- (2) Copper and Tin
- (3) Copper, Zinc and Tin
- (4) Zinc and Tin

24. Choose the word which can be substituted for the given sentence - A raised place on which offerings to God are made:

- (1) Mound
- (2) Chapel
- (3) Altar
- (4) Archive

25. If  $50\%$  of  $(P - Q) = 30\%$  of  $(P + Q)$  and  $Q = x\%$  of  $P$ , then the value of  $x$  is:

- (1) 20
- (2) 25
- (3) 30
- (4) 35

26. Synonym of the word - Clandestine is

- (1) Useful
- (2) Dangerous
- (3) Secret
- (4) Family

27. When a ship crosses the International Date Line from West to East,

- (1) it loses one day
- (2) it gains one day
- (3) it loses half-a-day
- (4) it gains half-a-day

28. The strait which separates India and Sri Lanka is called?

- (1) Strait of Gibraltar
- (2) Bering Strait
- (3) Cook Strait
- (4) Palk Strait

29. The element common to all acids is?

- (1) Sulphur
- (2) Oxygen
- (3) Hydrogen
- (4) Nitrogen

30. He is too ..... to be deceived easily.

- (1) strong                      (2) modern
- (3) honest                      (4) intelligent

31. Blue revolution is related to?

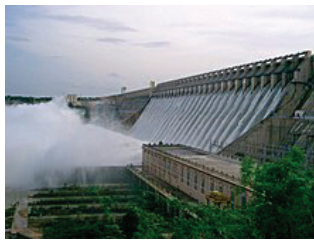
- (1) Milk production
- (2) Food grains
- (3) Fish production
- (4) Leather

32. Choose the word which is most similar in meaning to AGGRESSION:

- (1) Violence                      (2) Hostility
- (3) Determination
- (4) Offensively

33. On which river Nagarjuna Sagar dam is built?

- (1) Sutlej
- (2) Krishna
- (3) Narmada
- (4) Godavari



34. Find the word which is correctly spelt:

- (1) Rigorous
- (2) Riguorous
- (3) Rigerous
- (4) Rigerouss

35. In Rajya Sabha, how many members are nominated by the President of India?

- (1) 8
- (2) 10
- (3) 12
- (4) 14



36. Find the Odd from the given alternatives:

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

37. Which village in Varanasi was adopted by PM Narendra Modi under Saansad Adarsh Gram Yojana?

- (1) Jayapur
- (2) Mohanpur
- (3) Mirpur
- (4) Motipur

38. Lok Sabha is also known as?

- (1) House of People
- (2) Upper House
- (3) Legislative Assembly
- (4) Council of States

39. International boundary line between India and Pakistan is called?

- (1) McMohan Line
- (2) Radcliffe Line
- (3) Durand Line
- (4) Maginot Line

40. Choose the one which can be substituted for the given sentence: A child who stays away from school without leave

- (1) Truant
- (2) Rebel
- (3) Bully
- (4) Deserter

# INTERACTIVE SECTION

41. Largest Union Territory of India in respect of area is:

- (1) Delhi (2) Puducherry  
(3) Andaman & Nicobar Islands  
(4) Dadra & Nagar Havelli

42. Kaziranga National Park is in:





- (1) Assam  
(2) Uttar Pradesh  
(3) Gujarat  
(4) Madhya Pradesh



43. Choose the word which can be substituted for the given sentence - A disease which spread by contact.

- (1) Infectious (2) Epicure  
(3) Contingent (4) Contagious

44. Who was the first man to reach North Pole?

- (1)  (2)   
Robert Peary Roald Amundsen  
(3)  (4)   
Neil Armstrong Yuri Gagarin





45. Basalt is an example of?

- (1) Sedimentary rock (2) Igneous rock  
(3) Metamorphic rock (4) None of these

46. A person presses the earth least when he is

- (1) Standing (2) Sitting  
(3) Running (4) Lying on the ground

47. Who wrote the book - Alice in Wonderland?

- (1)  (2)   
William Shakespeare Leo Tolstoy  
(3)  (4)   
Charles Dicken Lewis Carroll

48. Complete the series: \_ ab \_ a \_ bba \_ bb \_ a \_ b

- (1) abbbab (2) babbba  
(3) bbaabb (4) abaaab

49. Name the neighbouring country of India which suffered massive earth quake in 2015 and in which thousands of people died?

- (1) Bangladesh (2) Nepal  
(3) Myanmar (4) Bhutan

50. Select the related number from the given alternatives:  
36 : 216 :: 81 : ?

- (1) 629 (2) 729  
(3) 529 (4) 829

51. Shigmo is one of the prominent festival of the:



- (1) Tamil Community  
(2) Santhali Community  
(3) Konkani Hindu Community  
(4) Muslim Community

52. Largest gulf in the world is?

- (1) Gulf of Oman      (2) Gulf of Aden
- (3) Gulf of Mexico    (4) Persian Gulf

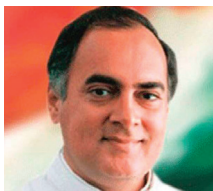
53. This technology is used to protect e-commerce pages.

- (1) HTTP
- (2) HTML
- (3) SSL
- (4) HTTPS



54. Prime Minister Narendra Modi became the second prime minister of India to address United Nations General Assembly in Hindi. Who was the first Prime Minister?

(1)



Rajiv Gandhi

(2)



Manmohan Singh

(3)



Atal Behari Vajpayee

(4)



Indira Gandhi

55. Playing It My Way is the autobiography of?

(1)



Saurav Ganguly

(2)



Sunil Gavaskar

(3)



Brian Lara

(4)



Sachin Tendulkar

56. Maps on a large scale, representing both natural and man-made features are called:

- (1) Topographic maps
- (2) Thematic maps
- (3) Atlas maps
- (4) Wall maps

57. The famous Dilwara Temples is located at?

- (1) Gujarat
- (2) Rajasthan
- (3) Tamil Nadu
- (4) Punjab



58. When rain falls through a cold layer of air near the earth's surface, rain drops get frozen into ice. This type of precipitation is called

- (1) Sleet                      (2) Hail
- (3) Snowfall                (4) Ice crystals

59. Peter Parker is the original name of which superhero?

- (1) Phantom                (2) Batman
- (3) Superman              (4) Spiderman

60. One who sacrifices one's life for a cause is called:

- (1) Patriot
- (2) Martyr
- (3) Soldier
- (4) Revolutionary



**END OF THE EXAM**