



**EHF**  
LEARNING FOR LIFE

**EDUHEAL  
FOUNDATION**

**CLASS  
4**

**LEVEL - 1**

**Set A1**

**EHF OLYMPIADS**

- 4000 schools • 6 lakh students
- 11 olympiads • Global reach



**EHF**

**NATIONAL INTERACTIVE  
SCIENCE OLYMPIAD**

Name : .....

Roll No : .....

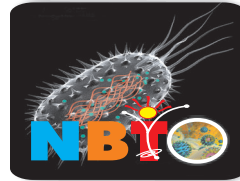
Class : .....

School : .....



**art and sports clinic contest**

**NATIONAL  
BIOTECHNOLOGY  
OLYMPIAD**



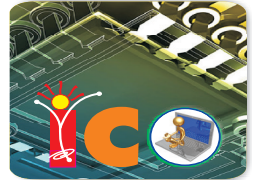
**NATIONAL  
INTERACTIVE  
MATHS  
OLYMPIAD**



**NATIONAL  
INTERACTIVE  
SCIENCE  
OLYMPIAD**



**INTERNATIONAL  
CYBER  
OLYMPIAD**



**INTERNATIONAL  
ENGLISH  
OLYMPIAD**



**INTERNATIONAL  
GENERAL KNOWLEDGE  
OLYMPIAD**



**BSE international finance olympiad (BIFO)**



**NATIONAL IIT-PMT OLYMPIAD (NIPO)**

**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 11 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.**

WEBSITE : [WWW.EDUHEALFOUNDATION.ORG](http://WWW.EDUHEALFOUNDATION.ORG)  
E-MAIL : [INFO@EDUHEALFOUNDATION.ORG](mailto:INFO@EDUHEALFOUNDATION.ORG)

# ROUGH WORK

# GENERAL IQ

1. Complete the series:

1, c, 4, f, 7, i, 10, ?

- (1) k (2) l  
(3) m (4) n

2. If you have ₹40.50, you give ₹25.25 to a homeless person, spend ₹5 on a new skateboard, and shove ₹4.20 in your pocket, how much do you have left?

- (1) ₹10.25 (2) ₹6.25  
(3) ₹12.25 (4) ₹8.25

3. How many vowels appear in this sentence?

The train was late.

- (1) 7 (2) 8  
(3) 6 (4) 9

4. Fuel is used up to give energy in order to make things work. Petrol is a type of fuel used in vehicles to make them run. Which of these is also a fuel?

- (1) Water used in a bath  
(2) Food eaten by a person  
(3) Air pumped in cycle tyres  
(4) Steam given out by pressure cooker

5. Find the odd one out.

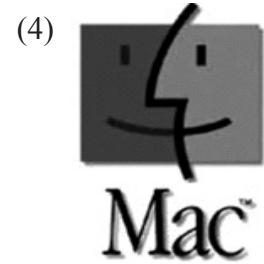
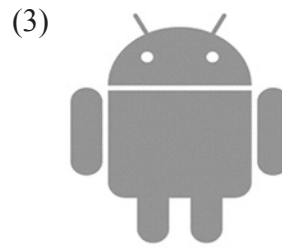
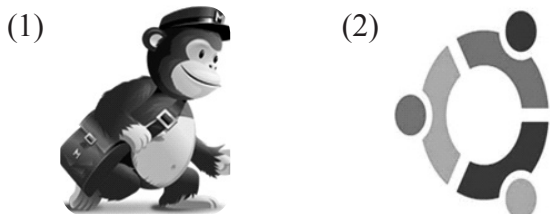
- (1) Pony (2) Kitten  
(3) Pig (4) Larva

6. Electrostatic digital printing perform by the \_\_\_\_\_ printer.



- (1) Ink jet printer (2) Laser printer  
(3) Dot-matrix printer (4) None of these

7. Which one is not operating system?



8. Which of the following is not present in shut down menu of start button?

- (1) Hibernate (2) Log in  
(3) Lock (4) Sleep

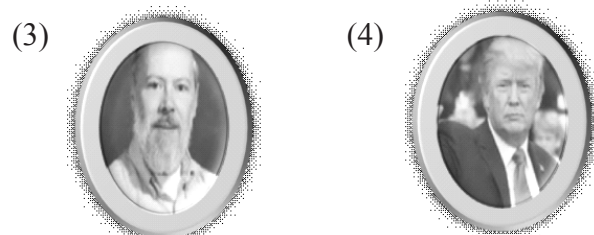
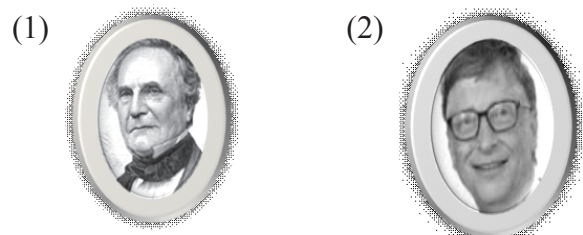
9. Gaurav and Rohit are discussing on the topic about file movement. Read their conversation and identify the correct one.

Gaurav: Your toys and books are the solid things, which you can hold in your hand. So you can move it from one place to another. File and folder are the saved document in your computer. Just like your toys and books, but you cannot move files and folder from one location to another in the computer.

Rohit: No, you are wrong you can move files and folder in the computer.

- (1) Gaurav is correct  
(2) Rohit is correct  
(3) Both are correct  
(4) Both are incorrect

10. Who was the founder of Microsoft?



# GENERAL SCIENCE

11. Which type of plant is shown below?

- (1) Shrub
- (2) Creeper
- (3) Tree
- (4) Herb







12. Toads and raccoons eating grasshoppers are part of \_\_\_\_\_.

- (1) pollution
- (2) an ocean food chain
- (3) a land food chain
- (4) a food web

13. The only animal which has four knees is the

- (1) Elephant
- (2) Giraffe
- (3) Dog
- (4) Cat

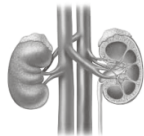
14. Which of the following device convert heat energy to kinetic energy?

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

15. How much of our body weight is water?

- (1) one-quarter
- (2) one-half
- (3) two-thirds
- (4) three-fifths

16. Which body system is shown in figure below?



- (1) Excretory system
- (2) Digestive system
- (3) Reproductive system
- (4) Respiratory system





17. Which of these food ingredient is not obtained from plants or animals?

- (1) Vitamins
- (2) Milk
- (3) Minerals
- (4) Salt

18. Vegetables and fruits are rich in

- (1) Fats
- (2) Carbohydrates
- (3) Vitamins & minerals
- (4) Lipids

19. Heavy and bulky goods are transported by

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

20. Transpiration takes place through

- (1) Roots
- (2) Root hairs
- (3) Stem
- (4) Stomata

21. Giraffes are able to eat acacia leaves because of their \_\_\_\_\_ necks.

- (1) Thick
- (2) Long
- (3) Short
- (4) Thin

22. Which of the following lists only consumers?

- (1) Hawks, Lizards, Chipmunks
- (2) Acorns, Squirrels, Rabbits
- (3) Grass, Chipmunks, Eagles
- (4) Mice, Squirrels, Grass

23. Where does condensation occur in the water cycle?

- (1) Clouds forming.
- (2) Ocean water changing to water vapour.
- (3) Water flowing down a river.
- (4) Underground water soaking into rocks and soil.

24. By taking pulse rate of the human body a doctor determines:

- (1) The lungs
- (2) Amount of blood in the body
- (3) Heart beat
- (4) Condition of the liver

25. What name is given to personal communication?



- (1) Pager
- (2) Internet
- (3) Fax
- (4) Mobile

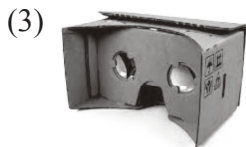
26. Which of the following is non-biodegradable?



Glass bottle



Leather shoes



Cardboard



Cotton cloth

27. Which means of communication is very effective for people who are uneducated?

- (1) E-mail
- (2) Television
- (3) Letters
- (4) SMS

28. EDUSAT and INSAT satellites were launched by

- (1) Japan
- (2) India
- (3) China
- (4) America

29. Which gas is generally filled in the balloon shown below?



- (1) Oxygen
- (2) Ammonia
- (3) Carbon dioxide
- (4) Hydrogen

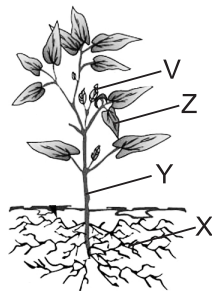
30. Bread, milk and fruits are examples of

- (1) Durable goods
- (2) Producer goods
- (3) Non-durable goods
- (4) All of these

## INTERACTIVE SECTION

31. Soil erosion is harmful for plants which labelled part can prevent soil erosion?

- (1) V
- (2) Y
- (3) X
- (4) None of these



32. Which insect has the maximum number of legs?

- (1)
- (2)
- (3)
- (4) None of these

33. What is the taste of this fruit when eaten raw?



- (1) sweet (2) sour  
(3) bitter (4) none of these

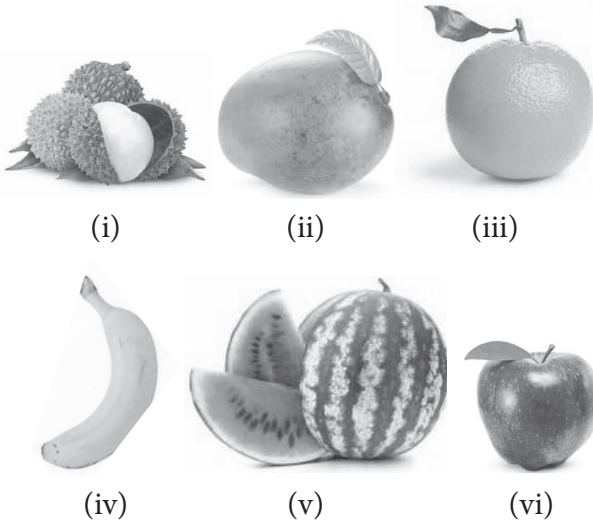
34. Your school has held a programme to grow new plants in your school ground. This is to

- (1) Reduce pollution (2) Save environment  
(3) Both (1) & (2) (4) None of these

35. Environment day is celebrated on which day?

- (1) 4th June (2) 5th June  
(3) 5th July (4) None of these

36. Which group correctly represents the fruits with only one seed?



- (1) (i), (ii) & (iv)  
(2) (i) & (ii) only  
(3) (i) (ii), (vi) & (iv)  
(4) None of these

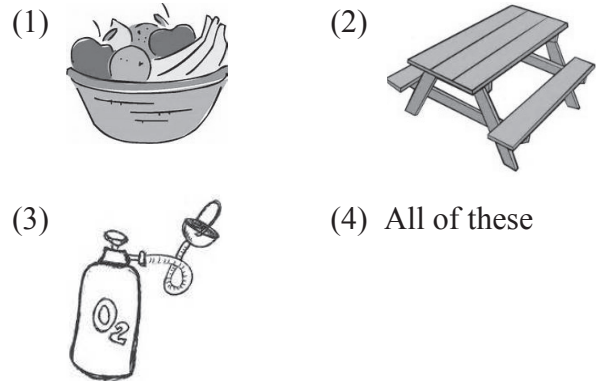
37. With which method can you not communicate with many people at one time?



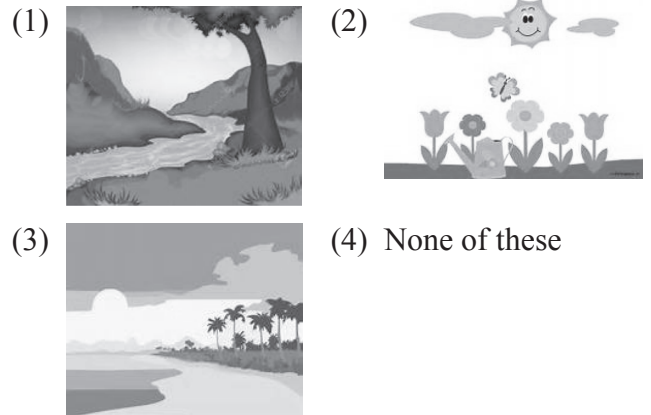
38. Air is a mixture of gases but only one gas is necessary for breathing by all living organism, which gas is required by plants for breathing.

- (1) Oxygen (2) Carbon dioxide  
(3) Nitrogen (4) None of these

39. Which products can we get from this?



40. Which source of water tastes different from the others?



**END OF THE EXAM**