

NATIONAL SCHOOL OLYMPIAD

GRADE:- 5

SUBJECT:- G.K.

SET:- 1

TOTAL QUESTIONS:- 50

TOTAL MARKS:- 60

TIME:- 1 HR

General Instructions

- (i) All questions are compulsory.
- (ii) Calculators, log tables and other aids are not permitted.
- (iii) The question paper has two sections.
 - (1) Multiple Choice Questions; has 45 questions, each carries 1 mark.
 - (2) Achievers Section; has 5 questions, each carries 3 marks.
- (iv) There is no negative marking.
- (v) Correct options should be clearly filled in separate Answer Sheet.

- 1) The hard bony structure of the body is called _____.
 - (a) nerve
 - (b) muscle
 - (c) heart
 - (d) skeleton
- 2) Some breathe through lungs, some breathe through skin, and we breathe through tiny holes in the body. What are these tiny holes called?
 - (a) Gills
 - (b) Holes
 - (c) Spiracles
 - (d) Heart
- 3) Which planet has two naturally occurring satellites called Deimos and Phobos?
 - (a) Mars
 - (b) Venus
 - (c) Mercury
 - (d) Saturn
- 4) This picture shows _____.



- (a) water pollution
- (b) soil pollution
- (c) air pollution
- (d) all of these

- 5) Select the correct option.

Country	-	Currency
(a) Spain	-	Dollar
(b) Bangladesh	-	Euro
(c) Sri Lanka	-	Rupee
(d) Japan	-	Dinar
- 6) The first mechanical computer designed by Charles Babbage was _____.
 - (a) Abacus
 - (b) Analytical Engine
 - (c) Calculator
 - (d) Processor
- 7) She is a film producer best known for her films like “Bend it like Beckham” and “Pride and Prejudice”.
 - (a) Gurinder Chadha
 - (b) Deepa Mehta
 - (c) Farha Khan
 - (d) None of these
- 8) Which character from Rudyard Kipling’s book ‘The Jungle Book’ was human?

- (a) Bagheera (b) Baloo
(c) Mowgli (d) Akela
- 9) How can Seventy million seventy thousand seventy be written in numbers?
(a) 7070070 (b) 707070
(c) 7070700 (d) 70070070
- 10) Which of these moral stories show that the character in the story was discontentful?
(a) King Midas and the Golden Touch
(b) Woodcutter and the Axe
(c) The Ant and The Grasshopper
(d) The Rabbit and The Tortoise
- 11) Kiwi fruit is a rich source of _____.
(a) Carbohydrates (b) Iron
(c) Vitamin C (d) Proteins
- 12) Which characteristic enables an organism to survive in its natural surroundings?
(a) Germination (b) Adaptation
(c) Pollination (d) Reproduction
- 13) Air pollution can be caused by _____.
(a) Washing clothes
(b) Recycle
(c) Change of weather
(d) Construction activities
- 14) Name the ruler whose kingdom was from Gibraltar till Punjab in India.
(a) Alexander the Great
(b) King Tutankhamun
(c) Napoleon Bonaparte
(d) Adolf Hitler
- 15) Which of these is not an invisible component of light?
(a) Ultraviolet (b) Infrared
(c) Radio (d) White

- 16) The national game of India is _____.
(a) Cricket (b) Football
(c) Hockey (d) Kabaddi

- 17) Complete the analogy
Policeman : Police Station :: Chef : ?
(a) Post Office (b) Hotel
(c) Hospital (d) School

- 18) Find the missing number.

6	6	18	12	30
3	12	9	24	?

- (a) 15 (b) 60 (c) 10 (d) 20

- 19) Your father's friend come to your house and gives you a gift. What will you do?
(a) Refuse to take it
(b) Take the gift and say thank you
(c) Take the gift and run to your room to see what is inside
(d) Take and open it in front of everyone
- 20) Which of these idioms means 'to agree'?
(a) To shake hands
(b) To take things in hand
(c) To see eye to eye
(d) To do good

- 21) What is the deficiency disease of iron?
(a) Scurvy (b) Night blindness
(c) Rickets (d) Anaemia

- 22) I am a plant and I devour insects, protozoa, rats and lizards. What type of plant am I?
(a) Insectivorous (b) Symbiotic
(c) Parasitic (d) Saprophytic

- 23) _____ satellite helps farmers.
(a) Irrigation satellite
(b) Seed satellite
(c) Weather satellite
(d) Navigational satellite

24) Fresh water available for use on Earth is only _____.

- (a) 12 % (b) 4 %
(c) 6 % (d) 3 %

25) Who is known as 'The Father of Surgery'?

- (a) Sushruta (b) Bhaskaracharya
(c) Patanjali (d) Vanaspat

26) A change that is reversible is called _____.

- (a) Temporary change
(b) Physical change
(c) Chemical change
(d) Both (a) and (b)

27) She is an Indian professional badminton player who earned widespread fame after winning a silver medal in the 2016 Rio Olympics. With this win, she became the first ever Indian woman to win a silver medal at the Olympics. Identify her.



- (a) Saina Nehwal
(b) Jwala Gupta
(c) P.V. Sindhu
(d) Ashwini Ponnappa

28) The word 'logos' has been derived from _____ language.

- (a) Greek (b) Persian
(c) Latin (d) French

29) One pack of juice contains 0.65 L of juice. How much juice will be there in nine such packs of juices?

- (a) 585 L (b) 0.585 L
(c) 58.5 L (d) 5.85 L

30) Which of these helps to keep germs away?

- (a) Honesty
(b) Time Management
(c) Leadership
(d) Cleanliness

31) Our ear is divided into _____ parts.

- (a) Three (b) Five
(c) Eight (d) Ten

32) The smaller inner planets of our solar system are also called _____.

- (a) Solar planets
(b) Satellite planets
(c) Earth planets
(d) Terrestrial planets

33) Amphibians are also referred to as _____.

- (a) warm blooded animals
(b) hot blooded animals
(c) cold blooded animals
(d) chilled blooded animals

34) Complete the analogy.

Ker-Sangr : Rajasthan :: Punjab :

- (a) Idli (b) Makke ki roti
(c) Sambhar (d) Red ant chutney

35) Athlete P. T. Usha is also called _____.

- (a) Udan Tashtari
(b) Udan Pari
(c) Udta Kabootar
(d) None of these

36) Every language has some words which have been borrowed from other languages. These are called _____.

- (a) Common words
(b) Broken words
(c) Idioms
(d) Loan words

37) Which of the following options will complete the given number series?

3, 9, 27, 81, (?)

- (a) 324 (b) 243
(c) 210 (d) 162

38) When you are late and your friend has to wait for you, what will you say?

- (a) Sorry (b) Excuse me
(c) Please (d) Thank you

39) Which of these moral values is destroyed by greed?

- (a) Truthfulness
(b) Politeness
(c) Honesty
(d) Good manners

40) Which animal has thick eyelids that help the animal to prevent itself from dust to enter the eye?

- (a) Camel (b) Goat
(c) Horse (d) None of these

41) At present, we have _____ dwarf planets.

- (a) 3 (b) 5 (c) 6 (d) 8

42) The second layer of Earth's atmosphere is

- (a) Stratosphere (b) Mesosphere
(c) Exosphere (d) Troposphere

43) Where is the Golden Temple situated?

- (a) Ahmedabad (b) Agra
(c) Amritsar (d) Mumbai

44) Anything that has mass and occupies space is called _____.

- (a) Air (b) Matter
(c) Object (d) Molecule

45) The movie M S Dhoni is a/an _____.

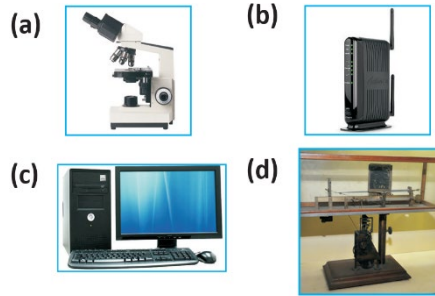
- (a) biography (b) science fiction
(c) drama (d) animation
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Achievers Section

46) Let N be the greatest number that will divide 1305, 4665 and 6905, leaving the same remainder in each case. Then sum of the digits in N is:

- (a) 4 (b) 6
(c) 5 (d) 2

47) Which of these devices is used to measure growth of plants?



48) Atmosphere extends to around _____ km from the surface of the Earth.

- (a) 500 km (b) 2,500 km
(c) 1,000 km (d) 5,000 km

49) Which planet is made up of shattered fragments of its inner satellites?

- (a) Mars (b) Jupiter
(c) Uranus (d) Neptune

50) At the time of hearing, sound waves are converted into _____.

- (a) nerve impulses
(b) taste buds
(c) vision signals
(d) enzymes
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