NATIONAL SCHOOL OLYMPIAD

GRADE:- 4

SUBJECT:- G.K.

SET:- 1

TOTAL QUESTIONS:- 35

TOTAL MARKS:- 40

TIME:- 1 HR

General Instructions

(i) All questions	s are compu	lsory.
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- (ii) Calculators, log tables and other aids are not permitted.
- (iii) The question paper has two sections.
 - (1) Multiple Choice Questions; has 30 questions, each carries 1 mark.
 - (2) Achievers Section; has 5 questions, each carries 2 marks.
- (iv) There is no negative marking.
- (v) Correct options should be clearly filled in separate Answer Sheet.

1) Out of these, identify an excretory		5) Gautam Buddha delivered his first				
	organ.			sermon at	_•	
	(a) Hair	(b) Eyes		(a) Bodh Gaya	(b) Nalanda	
	(c) Kidney	(d) Nose		(c) Sarnath	(d) Khushinagar	
2)	Travelling means		6)	Particles of solids are	eas	
	(a) to go from one place to another			compared to that of gases		
	(b) to cook food			(a) tightly packed		
	(c) to sew clothes			(b) well seperated		
	(d) to study			(c) thinner		
				(d) arranged in an irr	regular pattern	
3)	The Earth completes on	e revolution in:		-		
	(a) One Year	(b) One day	7)	Choose the correctly	matched.	
	(c) 2 months	(d) 3 weeks		(a) Hockey - Nehru	Trophy	
				(b) Golf – British Op	pen	
4)) Select the INCORRECT statement			(c) Badminton – Wisden Trophy		
about pollution:			(d) None of these			
	i. Industrial waste cause	s water				
	pollution.		8)	What does the idiom	'A slap on the	
ii. Mining activities do not cause pollution.			wrist' mean?			
			(a) Act of God			
	1			(b) Not answering so	meone's call	
	(a) i only	(b) ii only		(c) A mild punishme		
	(c) Both i and ii	(d) None		(d) To face difficulti		
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9) A camel can survive for days without food and water in the desert because it stores fat in the hump. This is an example of (a) conservation **(b)** adaptation (d) hibernation (c) deforestation 10) Which of the following is the respiratory system's mechanism for getting rid of irritants? (a) Coughing **(b)** Sneezing (c) None of these (d) Both (a) & (b) 11) Who is known as the "Creator of Mickey Mouse"? (a) Karan Johar **(b)** Walt Disney (c) Lillian Disney (d) Roy O. Disney 12) Which of the following planets has no satellite? (a) Mercury **(b)** Saturn (c) Jupiter (d) Earth 13) Which country among the following has two capitals? (a) India **(b)** Bolivia (c) Benin (d) None of the above 14) Write the expanded form of numeral 98765. (a) 90000+8000+700+60+5 **(b)** 900000+80000+7000+600+5 (c) 90000+8000+7000+60+5 (d) 900000+8000+700+600+5 15) How do terrestrial animals breathe? (a) Through scales (b) Through flippers (c) Through lungs (d) Through gills 16) What happens when water is heated?

(a) It condenses(b) It evaporates

(c) It turns into solid state (d) Nothing happens 17) Television is a mode of: (a) mass communication **(b)** personal communication (c) print media (d) social media 18) Tom and Jerry is an American animated series of short films. The series features fights between Tom and Jerry. In his attempts to catch Jerry, Tom often has to deal with an angry vicious bulldog. What is the name of the dog? (a) Brian **(b)** Spike (c) Pluto (d) Snoopy 19) Palms and tamarind grows in . . . (a) hot and damp areas **(b)** cold areas (c) areas with heavy rainfall (d) desert Area 20) Identify the gland given in the figure. (a) Liver (b) Kidney (c) Heart (d) Brain 21) Which of the following is not a part of Solar System? (a) Earth **(b)** Moon (c) Jupiter (d) Pole Star 22) State true or false: Monitor works as an input device in a computer. (a) True **(b)** False (c) Maybe (d) None

- 23) How many major ports are there in India?
 - **(a)** 12
- **(b)** 13 **(c)** 14
- (d) 15
- 24) Which of the following is a wind musical instrument?
 - (a) Nadaswaram
- **(b)** Sarod
- (c) Tabla
- (d) None of these
- 25) What does HOTS mean?
 - (a) High- Order Thinking Specific
 - **(b)** High-Other Thinking Skills
 - (c) High-Order Think Skills
 - (d) High-Order Thinking Skills
- 26) A graph in the shape of circle which is used to represent data is called:
 - (a) Pictograph
 - (b) Bar chart
 - (c) Pie chart
 - (d) None of the above
- 27) Which among the following is the cause of global warming?
 - (a) Seeding
 - (b) Evaporation
 - (c) Greenhouse Effect
 - (d) None of the above
- 28) What is the name of Biography of Sachin Tendulkar?
 - (a) Playing it My Way
 - **(b)** 100 centuries
 - (c) Little Master
 - (d) None
- 29) Ravi is taller than Seema and shorter than Ramesh. Ramesh is shorter than Neena. Which among them is smallest?
 - (a) Ravi
- (b) Seema
- (c) Ramesh
- (d) Neena
- 30) Read the following statements:
 - I. It is present in air.
 - II. You inhale or breathe in this.

III. Plants exhale it during the process of photosynthesis.

These statements are regarding which gas?

- (a) Oxygen
- **(b)** Carbon dioxide
- (c) Argon
- (d) Nitrogen

Achievers Section

- 31) Which of the following statements is/are INCORRECT?
 - 1. German scientist Galileo developed telescope.
 - 2. French chemist and microbiologist Louis Pasteur studied about micro organisms and developed few vaccines.
 - 3. British theoretical physicist Stephen Hawking is famous for his work on black holes.
 - 4. Charles Darwin developed the theory of universal gravitation and three laws of motion.
 - **(a)** 2 and 3 only
- **(b)** 1 and 4 only
- **(c)** 1, 3 and 4 only
- **(d)** 1 only
- 32) Which of the following countries are correctly match with their currencies?

	Country	Currency
1	Vatican City	- Euro
2	Brazil	- Dollar
3	Indonesia	- Rupiah
4	China	- Renminbi
5	Chile	- Dollar

(a) 1, 3 and 4 only

- **(b)** 2, 4 and 5 only
- **(c)** 1 and 5 only
- **(d)** 3, 4 and 5 only
- 33) Which of the following is true about the moon?
 - (a) The moon is a planet.
 - **(b)** The moon gives off its own light.
 - (c) The moon is nearer to the Earth than that of sun.
 - (d) All of the above.
- 34) Which of the following is the luxury train in India.
 - (a) The Maharaja Express
 - **(b)** The Deccan Express
 - (c) Shatabdi Express
 - (d) Both (a) and (b)
- 35) Which of the following options is correct?
 - A. Water soluble vitamins B and C
 - B. Fat soluble vitamins A, D, E and K
 - (a) Option A is correct
 - **(b)** Option B is correct
 - (c) Both options are correct
 - (d) Both options are wrong