

(SAMPLE PAPER)

5th CLASS

TIMES: 2Hrs MM: 240

Please read the instruction carefully you are allotted 5 minutes specifically for this purpose.

INSTRUCTION TO CANDIDATE

- The Test Booklet consists of 60 questions.
- There are Six parts in the question paper A,B,C,D consisting of Mental Ability (15 questions), Science, (15 question) Maths (15 questions), SST (15 question). Each question is allotted 4 (Four) marks for correct response.
- There is No Negative Marking
- Use Blue/Black Ball Point Pen only for writing particulars/marking responses on the Answer Sheet.
 Use of pencil is strictly prohibited.
- No candidate is allowed to carry any textual material, printed or written, bits of papers, pager, mobile phone any electronic device etc, except the Identity Card inside the examination hall/room.
- Rough work is to be done on the space provided for this purpose in the Test Booklet only.
- On completion of the test, the candidate must hand over the Answer Sheet to the invigilator on duty in the Room/Hall. However, the candidate are allowed to take away this Test Booklet with them.
- Do not fold or make any stray marks on the Answer Sheet.

- इस परीक्षा पुस्तिका में 60 प्रश्न हैं।
- इस परीक्षा पुस्तिका में छः भाग A,B,C,D हैं, जिसके प्रत्येक भाग में मानसिक योग्यता (15 प्रश्न) विज्ञान (15 प्रश्न), गणित (15 प्रश्न), सामाजिक अध्ययन (15 प्रश्न) प्रत्येक प्रश्न के सही उत्तर के लिए 4 अंक निर्धारित किये गये हैं।
- ऋणात्मक अंकन नहीं होगा।
- उत्तर पत्र पर वांछित विवरण एवं उत्तर अंकित करने हेतु
 केवल नीले/काले बॉल पाइंट पेन का ही प्रयोग करें।
 पेन्सिल का प्रयोग बिल्कुल वर्जित है।
- परीक्षार्थी द्वारा परीक्षा कक्ष / हॉल में परिचय पत्र के अलावा किसी भी प्रकार की पाठ्य सामग्री मुद्रित या हस्तितिखत कागज की पर्चियों, पेजर, मोबाइल फोन या किसी भी प्रकार के इलेक्ट्रानिक उपकरणों या किसी अन्य प्रकार की सामग्री को ले जाने या उपयोग करने की अनुमति नहीं हैं।
- एफ कार्य परीक्षा पुरितका में केवल निर्धारित जगह पर ही कीजिये।
- परीक्षा समाप्त होने पर, परीक्षार्थी कक्ष / हॉल छोड़ने से पूर्व उत्तर पत्र कक्ष निरीक्षक को अवश्य सौंप दें। परीक्षार्थी अपने साथ इस परीक्षा पुरितका को ले जा सकते हैं।
- उत्तर पत्र को न मोड़ें एवं न ही उस पर अन्य निशान लगाएँ।

STUDENT NAME :	
ROLL NO.	PAPER CODE 0 5

PART A - MAT 7. Which number looks the same in a mirror? In a class of 40 students, Ravi's rank is 7th from 1. (A) 2 the top. What is his rank from the bottom? (B) 5 (A) 33 (C) 8 (B) 34 (D)9 (C) 35 Which of these words will look the same in a mir-2. (D) 36 In a row of boys, Amit is 12th from the left and 8. 15th from the right. How many boys are there in (A) TOY (B) WOW the row? (C) BOX (A) 25 (D) PAN (B) 26 3. The mirror image of the word MOM is: (C) 27 (A) WOW (D) 28 Ramesh is 8th from the left end in a row of 20 (B) MOM (C) WOM students. What is his position from the right end? (D) MOW (A) II Which letter water image is same as itself? (B) 12 4. (A) X (C) 13 (B) Y (D) 14 10. Find the missing number: (C) L 1, 4, 9, 16, ? (D) K 5. Which word will not change in water image? (A) 20 (A) BOX (B) 24 (B) OXO (C) 25 (C) NON (D) 36 What comes next? (D) POP 11. Z, X, V, T, ? The water image of the word BAT will be: 6. (A) TAB (A)R (B) S (B) ⊥∀B (C) Q (C) B∀⊥ (D) TBA (D) P

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- 12. Which number will complete the series?
 - 2, 5, 10, 17, 26, ?
 - (A) 34
 - (B) 35
 - (C) 37
 - (D) 38
- Identify the pattern and choose the correct option.



- (A) 37
- (B) 13
- (C) 15
- (D) 10

 Find the missing term in each of the following puzzles.

Z ₁₅	Y_{18}	X ₃₃	
Q ₁₁₀	P_{20}	?	
J_{43}	I_{56}	H ₉₉	

- (A) O₁₃₀
- (B) O_∞
- (C) R_{un}
- (D) R₁₃₀
- 15. Complete the spellings of the given puzzles with the help of given options:



(A) Y

- (B) O
- (C) N
- (D) T

16.	The condition caused by eating too much junk food.		24.	Reflex actions are directly controlled by the	
	(A) Scurvy		3.03(6)/6		
	(C) Beriberi	(D) Anaemia		(A) Brain	(B) Liver
17.	A person who does n	ot get enough nutrients in		(C) Spinal cord	(D) Eyes
	food suffers from		25.	Bones are held together at a joint by strong	
	(A) Malnutrition	(B) Overnutrition		elastic fibres called	
	(C) Undernutrition	(D) Obesity		(A) Cartilage	(B) Muscles
18.	Which of these minerals is commonly present in			(C) Voluntary muscles	(D) Ligaments
	sandstone?		26.	carry blood from different parts of	
	(A) Mica	(B) Feldspar		the body to the heart.	
	(C) Quartz	(D) Calcite		(A) Arteries	(B) Capillaries
19.	When magma cools slowly under the surface of			(C) Veins	(D) Blood vessels
	the earth it forms		27.	The rhythmic beat	of the heart is called
	(A) Basalt	(B) Granite	-	X2025	
	(C) Pumice	(D) Igneous rocks	or I	(A) Excretion	(B) Respiration
20.	Dentists use powdere	d to polish		(C) Pulse	(D) Circulation
	teeth.		28.	carry	orders from the brain or
	(A) Sedimentary rocks (B) Pumice			the spinal cord to the re	st of the body.
	(C) Shale	(D) Limestone		(A) Mixed nerves	(B) Motor nerves
21.	Frogs, toads and salamanders belong to the group			(C) Sensory nerves	(D) Spinal cord
	of		29.	prov	ides energy to the body.
	(A) Reptiles	(B) Amphibians		(A) Fats	
	(C) Fish	(D) Aquatic		(B) Proteins	
22.	Starfish and sea urchins have this type of body.			(C) Carbohydrates	
	(A) Stiff	(B) Hollow		(D) Vitamins and miner	als
	(C) Spiny	(D) Tube like	30.	pro	duces offsprings.
23.	When a baby is bon	n, it has about		(A) Circulatory system	
	bones.			(B) Excretory system	
	(A) 300	(B) 206		(C) Reproductive syste	m
	(C) 296	(D) 280		(D) Nervous system	

PART C - MATH'S

- 31. A farmer has 72 apples. He packs them equally into 9 baskets. How many apples are there in each basket?
 - (A) 6

(B) 7

(C) 8

- (D) 9
- 32. A box contains 8 chocolates. If you buy 12 such boxes, how many chocolates do you have in total?
 - (A) 80
- (B) 96
- (C) 88
- (D) 100
- 33. Which of the following numbers has exactly two factors?
 - (A) 9

- (B) 13
- (C) 15
- (D) 21
- 34. Which of these numbers is a multiple of 8?
 - (A) 26
- (B) 32
- (C) 42
- (D) 46
- 35. Two bells ring together at 9:00 AM. The first rings every 6 minutes, and the second every 8 minutes. After how many minutes will they ring together again?
 - (A) 12 minutes
- (B) 18 minutes
- (C) 24 minutes
- (D) 48 minutes
- 36. A square park has each side 25 m. What is its perimeter?
 - (A) 50 m
- (B) 75 m
- (C) 100 m
- (D) 125 m
- 37. The length of a rectangle is 15 cm and its breadth is 8 cm. What is its area?
 - (A) 120 cm²
- (B) 100 cm²
- (C) 110 cm²
- (D) 130 cm²
- 38. A rectangle has length 18 cm and area 90 cm².

- What is its breadth?
- (A) 4 cm
- (B) 5 cm
- (C) 6 cm
- (D) 7 cm
- 39. A boy scored 45 marks out of 60 in Maths. What percentage did he score?
 - (A) 65%
- (B) 70%
- (C) 75%
- (D) 80%
- 40. What is 20% of 250?
 - (A) 40
- (B) 45
- (C) 50
- (D) 60
- 41. What percent of 200 is 50?
 - (A) 10%
- (B) 20%
- (C) 25%
- (D) 30%
- 42. Which of these is a proper fraction?
 - (A) $\frac{7}{5}$
- (B) $\frac{12}{12}$
- (C) $\frac{9}{11}$
- (D) $\frac{15}{10}$
- **43.** Divide: $\frac{5}{6} \div \frac{10}{3}$
 - (A) $\frac{1}{4}$
- (B) $\frac{1}{2}$
- (C) $\frac{2}{5}$
- (D) $\frac{3}{10}$
- Write 0.6 + 0.06 + 0.006 in decimal form.
 - (A) 0.6
- (B) 0.66
- (C) 0.666
- (D) 0.606
- 45. Which of these is equal to 5.40?
 - (A) 5.04
- (B) 5.4
- (C) 5.004
- (D) 54.0

		PART	F - S	ST
46.	An outer planet of sola	r system.	55.	Most grass lands are located in the
	(A) Venus	(B) Mars		zone.
	(C) Saturn	(D) Earth		(A) Torrid
47.	Large water bodies on the Earth are called			(B) Temperate
				(C) Frigid
	(A) Oceans	(B) Continents		(D) Both (a) & (c)
	(C) Landforms	(D) Ponds	56.	Pampas are in continent.
48.	Number of latitudes:			(A) South America
	(A) 360	(B) 180		(B) North America
	(C) 181	(D) 90		(C) Africa
49.	run from north to south.			(D) Australia
	(A) latitudes	(B) longitudes	57.	Silos are:
	(C) both (a) & (b)	(D) None of these		(A) Grass lands
50.	The Earth has	movements.	-	(B) Animals
	(A) One	(B) Two	O.I	(C) Storehouses for Grains
	(C) Three	(D) Four		(D) Plants
51.	Seasons are caused due to		58.	A globe shows:
	(A) Natural disasters	(B) Rotation		(A) the entire Earth
	(C) Revolution	(D) Climate change		(B) a country
52.	Weather and climate are			(C) a city
	(A) The states of the atmosphere			(D) a continent
	(B) The states of water		59.	Prime meridian passes through:
	(C) Landforms			(A) India
	(D) Same			(B) America
53.	There are	temperate zones on		(C) Rajasthan
	the Eatth.			(D) Greenwich
	(A) One	(B) Two	60.	The Earth rotates from:
	(C) Three	(D) Four	-0.5-0.5	(A) North to South
54.	The temperature of a place decreases as the			(B) East to West
	attitude.			(C) West to East
	(A) decreases	(B) increases		(D) South to North
	(C) remains same	(D) none of these		

लगातार श्रेष्ठतम परिणामों के साथ



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