

Please check the CLASS printed on the cover page and the inside is same when you open the booklet.

General Instructions:

- 1) All questions are compulsory and carry equal marks.
- 2) There is no negative marking.
- There is only one correct answer hence write one choice only.
- 4) Please avoid cutting/overwriting etc.
- 5) Return the paper to the invigilator at the end of the examination.
- 6) Write the correct option in the

1)40 x 20 x 30 al 240000	-		d]240		
-	2)The cost of a notebook is Rs. 390. What does it cost				
	b] 2830	c] 2130	d] 2230		
3)Which of these of 4 ?	e following	number is not	t a multiple		
	b] 7634	c] 5444	d]4384		
4) The answer of one of the following options is 10.					
Which is that? a] 17 - 5 + 2 c] 17 - (5 + 2		b] 17 + 2 d] (17 - 5)			
5)Identify the nu a] 11,19		ch are non co- c]93 <i>,</i> 30	▲		
6) The predecess a] 99,99,999 <u>c] 10,00,00,000</u>		b]99,99,991 d] 1,00,00,0			

7) 21 ÷ 7 + 16		7.4	11.0	
a] 9	b] 8	c] 4	d] 2	
8)Two prime numbers which a] Composite number c] Even number		differ by 2 a b] Twin pri d] Prime nu	me number	
9) H.C.F of 36 a a]19	nd 63 is b]10	c]9	d]18	
10)Complete the	*			
	35 , 74 , b]153	c]163	d]148	
11) Absolute val a]58	ue of <i>-</i> 58 is b]-58	c]0	d]1	
12)The set of neg are called a] Natural nur	•	rs and whole b]Integers	e numbers	
c] Positive nu		d] Zero		

ROUGH WORK

13)Add a] 60	68 + (-68) + b]68	68 + (-8) c]70	d] 50	
a circle betwee	ends (A , B , C and are facing t n B and C. D is opposite to e e to C ? b]A	the centre of between Ea	the circle. A and F . B and	is nd
a] 2 line b]more c] less tl	ygon is a 2- D cle segments than 2 line segm han 2 line segme ly 3 line segment	ents ents	made of	
,	nillion is 1 follow os b]4 zeros	0	d] 7 zeros	
17) Which a] 5 , 7 c] 3 , 5		g is a prime f b]7 , 9 d] all of	, 11	



18) If 99 x 99 = 9801 and 999 x 999 = 998001, then 9999800001 is the product of? a] 99999 x 99999 b]9999 x 9999 c] 99999 x 9999 d] 999999 x 99999 19)Expressing 16 as a sum of two odd primes, we get b]9 + 7 a]1 + 15 d]all of these c] 3 + 13 20)1000-111+11+10 is a]900 b]910 c]901 d] 1109 21) What is 301 in the lowest terms ? 129 a] $\frac{2}{5}$ b] <u>13</u> 17 c] $\frac{7}{3}$ d] $\frac{9}{4}$ 22)Find the fourth product in the following pattern : $6 \times 7 = 42$ $66 \times 67 = 4422$ $666 \times 667 = 444222$ a] 44442222 b]4442222 c] 444442222 d]444422



23)The perimete	er of an equila	teral triangle	e of side	
5 cm is a] 5cm c] 3 x 5 cm		b]5 x 5 cm d]10 cm	l	
24) Meera had a She had to me a] 15 cm	0	es. She meas	ured	
25) Which numl 5 , 7 , 11 , a] 23	ber completes 13 , 17, b]19	-	d] 20	
	propriate sign 90 % of b]<		d]+	
27)IX + XV + a] 45	XX = b]35	c] 76	d] 44	
28) Which of a]68<18		-		
POLICH WORK				



29) Vini can type 28 words per minute. At this rate, how many words can Vini type in 5					
minutes? a]140	b]130	c]143	d]141		
	7405 students ys. How man b]4537		ere in that	e view	
31)What will be the next in the series? 258, 308, 458,,,,, a]588,688,788 b]788, 588,988, c]689, 590, 791 d]508, 658, 708					
32)Perimeter of a circle is called its a] circumference b]area c] diameter d] radius					
33) The sum of the 4 angles of a quadrilateral is a] 180° b]360° c] 90° d]60° ROUGH WORK					

(Std..5-CMO--9--)

34) In ascending order: $\frac{1}{4}$, $\frac{1}{9}$, $\frac{1}{6}$, $\frac{1}{3}$ will be a) $\frac{1}{4}$, $\frac{1}{6}$, $\frac{1}{9}$, $\frac{1}{3}$ b) $\frac{1}{9}$, $\frac{1}{6}$, $\frac{1}{4}$, $\frac{1}{3}$ c) $\frac{1}{4}$, $\frac{1}{9}$, $\frac{1}{3}$, $\frac{1}{6}$ d) $\frac{1}{3}$, $\frac{1}{9}$, $\frac{1}{6}$, $\frac{1}{4}$
 35) Find the value represented by □ in the 6- digit number 4 5 8 □□□. The number is the smallest and is divisible by 3 , 4 and 5. a] 100 b]105 c] 101 d]125 □□
36)Playing dice generally come in the shape of a] rectangle b] square c] cube d] cuboid
37)The longest chord of a circle is a] angle b]arc c] diameter d]radius

ROUGH WORK

38) If 5 cm and 6 cm are the two sides of a triangle , then the length of third side may be					
a] 4 cm	b]11 cm	c] 12 cm	d]30 cm		
39)A set of a cir different radi		ommon centre	and		
a] concentric c] designs	circle	b]radii d]pattern			
40)What is the figure inside the circle called?					
a] Kite		b] Square			
c] Rectangle		d] Rhombus		الـــــا	
41)Volume of a cuboid with $l = 5 \text{ cm}$, $b = 3 \text{ cm}$,					
h = 8 cm is a] 120 cm	b] 40 cc	c] 15 cc	d]220 cm		
42)0.002 x 0.05 a] 0.00100	-	c] 0.0001	d]0.001		

ROUGH WORK

43) Find the pair of months	whose sum is 62 days?		
a] January- February	b] April- May		
c] July-August	d] October-November		
44) In 780 x a = 1716 x b	o , find the smallest value		
of a and b. a] a =11 , b = 5 c] a = 5 , b = 11	b] a =2 , b = 1 d] a =1 , b = 2		
45) The HCF of two co-prin a] 1 c] < then them	ne is b] > then them d]0		
46)A vessel contains 5 litre milk is taken out of it, h	of milk. If 1 litre 550 ml now much milk is left in		
the vessel?			
a] 3 <i>l</i> 550 ml	b] 3 <i>l</i> 450 ml		
c] 3 <i>l</i> 460 ml	d] 3 <i>l</i> 560 ml		



47) The angle between two perpendicular line is				
a] 180°	b]30°	c] 90°	d]60°	
48) A is a pri	me number. A	. + 6 ; A + 8 , A	A + 12 ; A +	
14 are also	prime number	s. What is A ?		
a] 9	b]5	c] 7	d]3	
49)The number of year on a decade is				
a] 5	b]10	c] 15	d]20	
50) Round off 497.78 to the nearest tenth				
a] 497.7	b]497.8	c] 497.79	d]497.77	
ROUGH WORK				