

SAMPLE PAPER SYLLABUS 2020-21







Total Questions : 35 Time : 1					
PATTERN & MARKING SCHEME					
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section	
No. of Questions	10	10	10	5	
Marks per Ques.	1	1	1	2	

SYLLABUS

Section – 1 : Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Analogy, Ranking Test, Grouping of Figures, Embedded Figures, Coding-Decoding.

Section – 2 : Numerals, Number Names and Number Sense (3-Digit Numbers), Computation Operations, Length, Weight, Capacity, Time, Temperature, Money, Lines, Shapes and Solids, Pictographs, Patterns.

Section – 3 : Syllabus as per Section – 2.

Section – 4: Higher Order Thinking Questions - Syllabus as per Section – 2.

LOGICAL REASONING

2.	What will come next in the sequence?			
	(C) 5	(D) 0		
	(A) 3	(B) 4		
1.	The number of triangles in the given figure	$\land \square$		



3. When arranged in order from the smallest to the largest, which number will be at last position in the sequence?

			21, 12, 79, 63, 36, 47		
	(A) 79	(B) 36	(C) 47	(D) 12	
4.	How many slee	eping lines are there in t			
	(A) 2		(B) 5		
	(C) 4		(D) 6		

MATHEMATICAL REASONING

5. The largest two digit number is

	(A) 0 1	(B) 1 0 0	(C) 9 0	(D) 9 9
6.	The height of the tree (A) 6 units (B) 4 units (C) 5 units (D) 7 units	e is		7 6 5 4 3 2 1 0 (units)

7.	5 hundreds, 1 (A) 551	ones and 5 tens will (B) 510	make(C)	 155	(D) 515	
8.	There are 3 s	tars on a flag. There a	are 7 such flag	s. How many	stars are there altog	gether?
9.	 (A) ₹ 74 (B) ₹ 84 (C) ₹ 64 (D) ₹ 70 	tal cost of the given f	pod items?	20	(U) 27 NG(U) NG(U	₩1118 ₩1118
		EV	ERYDAY MA	THEMATICS		
10.	There are 68 (A) 388	4 students in a school (B) 387	. 297 of them : (C)	are boys. How 487	/ many girls are ther (D) 587	e in the school?
11.	Anupriya had (A) ₹30	₹ 90. She bought a p (B) ₹ 40	air of scissors (C)	for ₹ 60. How ₹ 35	much amount she h (D) ₹25	nas now?
12.	Mrs Tanuja ba she need to p (A) 7	akes 20 cupcakes. If s back all the cakes? (B) 6	she packs 4 cu (C)	upcakes in one	e box, then how ma	any boxes does
13.	There are 15 (A) 45	cats, 18 dogs and 13 (B) 46	rats. How mar (C)	iy animals are 64	e there altogether? (D) 38	
		ŀ	CHIEVERS	SECTION		
14.	Saurabh trave 1 st route : Hor 2 nd route : Hor Which route is (A) 1 st route, (B) 1 st route, (C) 2 nd route, (D) 2 nd route,	elled from his Home to me \rightarrow Hospital \rightarrow Mal me \rightarrow Park \rightarrow School is the longest and by h 12 km 43 km 12 km 31 km	the Library. H \rightarrow Library \rightarrow Library ow much dista	e took two rou ance?	utes. 13 km Home 14 km Parks 2 km	km 18 km Library School 15 km
15.	Identify the 3- (A) 652 (B) 630 (C) 952 (D) 645	digit number.		The digit on its ten place. The digit in its hun The digit in its one	i's place is 3 more than the o dred's place is double the d 's place is (2 tens – 20 ones	digit in its one's igit in its ten's place.).
	SPACE FOR ROUGH WORK					

 ANSWERS

 1. (A) 2. (C) 3. (A) 4. (C) 5. (D) 6. (B) 7. (A) 8. (B) 9. (A) 10. (B) 11. (A) 12. (C) 13. (B) 14. (A) 15. (B)