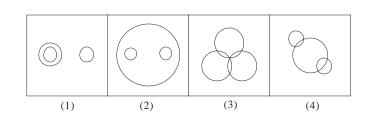
MENTAL ABILITY

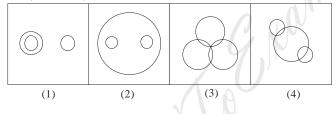
Q.1)								
Q.2)	6(3 - x) -5 (2x - 4) = 4(3x -) + 14 In the above equation the value of x is: (1) 3 (2) 2 (3) 1 (4) $\frac{1}{2}$							
Q.3)	The first Indian Governor (1) L.K.Jha (3) I.G.Patel	of the RBI was: (2) C.D.Deshmukh (4) None of these						
Q.4)	X walked 35 metres towards South, then turned left and walked 25 metres, and again turned left and walked for 35 meters. He then turned to his right and walked 20 metres. At what distance and direction from the starting point is X now standing? (1) 20m West (2) 45m East (3) 20m East (4) 45m North							
Q.5)	The sum of the interior a does the polygon have? (1) 8 sides (3) 12 sides	ngles of a polygon is twice the sum of its exterior angles. How many sides (2) 9 sides (4) 6 sides						
Q.6)	Sam said to Rita "Your mohter's husband's sister is my aunt". How is Rita related to Sam?(1) Daughter(2) Niece(3) Sister(4) Mother							
Q.7)	Four years ago, the average age of A and B was 18 years. At present the average age of A, Ba nd C is24 years. What would be the age of C after 8 years?(1) 30 years(2) 32 years(3) 28 years(4) 25 years							
Q.8)	Unscramble the letters of words and find odd one out: (1) ORNI (2) ICAO (3) PPREOC (4) ZENRBO							
Q.9)	Which is the greatest five (1) 99603 (3) 99550	digit number exactly divisible by 279? (2) 99882 (4) None of these						
Q.10)	Oranges are bought at 5 fo (1) 50% (3) 35%	or Rs. 10 and sold at 6 for Rs. 15. The profit or loss as percentage is: (2) 40% (4) 25%						
Q.11)	Which country has won the cricket world cup maximum number of times?(1) West Indies(2) Pakistan(3) Sri Lanka(4) Australia							
Q.12)	Which of the given Venn following classes? Reptiles, Cobras, Turtles.	diagrams out of 1, 2, 3 or 4 correctly illustrates the relationship among the						



- Q.13) Express $\frac{1999}{2111}$ is decimal: (1) 0.946 (2) 0.904 (3) 0.893 (4) 0.981
- Q.14) The marks obtained by 10 students in Science (out of 50) are 30, 41, 40, 41, 30, 41, 30, 28, 41, 40. The modal mark is:

(1) 40	(2) 30
(3) 41	(4) 35

- Q.15) 6, 18, 24, 9, 27, 33, 11?, ? (1) 15, 19 (2) 22, 27 (3) 33, 39 (4) 44, 47
- Q.16) Which of the Venn diagrams relationship among the following classes? Cars, Scooters, Red.



Q.17) X gives $\frac{1}{2}$ of his property to his wife and $\frac{1}{2}$ of the rest of his son. The remainder is divided equally to his two daughters. The share of each daughter is:

(1) $\frac{1}{8}$	(2) $\frac{1}{6}$
(3) $\frac{1}{4}$	(4) $\frac{2}{3}$

- Q.18) Karenge ya Marenge (Do or Die) was the slogan of which movement in India?
 (1) The Quit India Movement, 1921
 (2) Salt Movement, 1930
 - (3) Non-Cooperation Movement, 1921
 - (4) Indigo revolt, 1859-60
- Q.19) Xerophytes live predominantly in: (1) Ponds (2) Mountains (3) Deserts (4) Brackish water
- Q.20) The area of the base of a right cone is 154 m² and its volume is 308 m². The height of the cone is: (1) 8 m (2) 6 m (3) 7 m (4) 9 m

Q.21)	 The L.C.M. of two numbers is 12 times their H.C.F The sum of the H.C.F. and L.C.M. is 403. number is 93, then the other number is: (1) 134 (2) 124 (3) 128 (4) 310 							1. is 403. If o	ne	
Q.22)	Jamshedp (1) Damo (3) Subari	dar	(2	e bank of: 2) Ganges 4) Musi						
Q.23)	 The wages of 10 workers for a six-day week is Rs. 1200. What are the one day's wages of (1) Rs. 40 (2) Rs. 32 (3) Rs. 80 (4) Rs. 24 							s of 4 workers	;?	
Q.24)	All natural numbers and 0 are called the numbers.(1) whole(2) prime(3) integer(4) rational									
Q.25)	5) Judge : Justice : Censor: ? (1) Freedom (2) Morality (3) Entertainment (4) Halls									
					ANSWERS					_
1. 2. 3. 4. 5.	(1) (3) (2) (2) (1)	6. 7. 8. 9. 10.	 (3) (1) (4) (2) (4) 	11. 12. 13. 14. 15.	(4) (2) (1) (3) (3)	16. 17. 18. 19. 20.	 (4) (1) (1) (3) (2) 	21. 22. 23. 24. 25.	(2) (3) (3) (1) (3)	