16	For the following distribution :								
	Class	0 - 5	5 - 10	10 - 15	15 - 20	20 - 25			
	Frequency	10	15	12	20	9			
	the upper limit of the modal class is (a) 10 (b) 15 (c) 20 (d) 25								
_	NOT							+	
7	If the mean of the following distribution is 2.6, then the value of y is								
	Variable (x)	1	2	3	4	5			
	Frequency	4	5	У	1	2			
	(a) 3	(b) 8 (c) 13 (d) 24					(d) 24		
18	A card is selected at random from a well shuffled deck of 52 cards. The probability of its being a red face card is								
	(a) $\frac{3}{26}$	(b) -	<u>3</u> 13	(c) $\frac{2}{13}$		(d) $\frac{1}{2}$		
	Direction for que Assertion (A) is fol							Ī	
19	Assertion: If HCF of 510 and 92 is 2, then the LCM of 510 & 92 is 32460								
	Reason: as HCF(a,b) x LCM(a,b) = a x b								
	(a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).								
	(b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).								
	(c) Assertion (A) is true but Reason (R) is false.								
	(d) Assertion (A) is false but Reason (R) is true.								
20	Assertion (A): The ratio in which the line segment joining (2, -3) and (5, 6) internally divided by x axis is 1:2.								
	Reason (R) : as formula for the internal division is $\left(\frac{mx_2 + nx_1}{m+n}, \frac{my_2 + ny_1}{m+n}\right)$								
	(a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).								
	(b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).								
	(c) Assertion (A) is true but Reason (R) is false.								
	(d) Assertion (A) is false but Reason (R) is true.								
	Section B								
		Section F	S consist	e of 5 are	etione of	2 marks	each		

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