

MATHEMATICS SSC-I (Science Group) SECTION - A (Marks 15) Time allowed: 20 Minutes

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handed over to the Centre Superintendent.
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Answer Sheet No.

- Invigilator Sign.

Fill the relevant bubble against each question according to curriculum: Ca	andidate Sign.
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	Fill the relevant bubble against each of	Candidate Sign							
	عبل Question	Α.	8	С	D	A	В	С	D
	If A and B are two matrices each of order 2×5 then order of matrix A - B is; 16 of 2 of A - B \sqrt{17} x 2×5 \sqrt{1} \delta B \sqrt{1} x \delta A - B	2×5	10×10	4×10	7×7	•	0	0	0
	If $n=8$ and $16\times 2^m=4^{-n}$ then value of m is: $\sqrt{n} = 2\sqrt{n} \cdot n \cdot 16 \times 2^m = 4^{-n} \cdot n \cdot n = 8\sqrt{n}$	•	-2	0	8	•	0	0	0
	The logarithm of unity to any base is equal to:	1	Diff.	-		0	0	0	•
c.	If $\sqrt[8]{81}=3^{2x}$, then value of x is: $\tau_{\#}\sqrt{x} \frac{2}{x} \int_{-\infty}^{\infty} \sqrt{81} = 3^{2x} - \sqrt{x}$	2		1/2	1 4	0	0	0	•
5.	Find the value of m , so that x^2+4x+m becomes perfect square. 162405/36 x^2+4x+m $\frac{1}{2}$	*	-8	-	166	0	0	•	0
5.	L.C.M of $(a-b)^s$ and $(a-b)^s$ is equal to: $\forall s \neq j^s \Rightarrow (a-b)^s \Rightarrow (a-b)^s$	(a-b)	(a-b)*	(a-b)*	(a-b)"	0	0	•	0
	The lines $x-1-5$ and $y+1=-4$ intersect each other at: $\frac{1}{2}\int_{-\infty}^{\infty} dx \int_{-\infty}^{\infty} dx \int_{-\infty}$	4.5	(6,-5)	(-1,1)	(-5,4)	0	•	0	0
8.	If capacity c of an elevator is at most 1600 pounds, then:	e<1600	<≥1600	e'≤1600	c > 1600	0	0	•	0
	The "term" used for a triangle having all sides different is: / 4 _ = D = _ = _ = _ = _ = _ = _ = _ = = = =	Isosceles تريين الآس	Scalene Scalene	Equilateral Constal	Right angled	0	•	0	0

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Bunty Kumar, Mohit Soni

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