

Way to Success 

9

MATHS

Term- II

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SYMBOLS

=	equal to	≠	not equal to
<	less than	≤	less than or equal to
>	greater than	≥	greater than or equal to
≈	equivalent	∪	union
∩	intersection	∈	belongs to
∉	does not belong to	⊂	proper subset of
⊆	subset of or is contained in	⊄	not a proper subset of
⊈	not a subset of or is not contained in	A' (or) A^c	complement of A
\emptyset (or) $\{ \}$	empty set or null set or void set	$P(A)$	power set of A
$n(A)$	number of elements in the set A	ly	similarly
$P(A)$	probability of the event A	Δ	symmetric difference
ℕ	natural numbers	ℝ	real numbers
ℤ	integers	Δ	triangle
∠	angle	⊥	perpendicular
∥	parallel to	⇒	implies
∴	therefore		absolute value
≅	congruent	≡	identically equal to
π	pi	±	plus or minus
■	end of the proof	(or) :	such that