

## ***Engineering Maths 2 Formula***

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### Engineering Mathematics - II - StudyYaar

Engineering Mathematics II Midterm #2 Formula Sheet Quadratic Formula:  $T = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$  Point Slope Equation of a Line:  $U - U_0 = I(T - T_0)$   $I = \frac{2 - 1}{2 - 1}$  Differentiation Rules:

### Engineering Mathematics II Midterm #2 Formula Sheet

Equation of a plane A point  $r(x, y, z)$  is on a plane if either (a)  $r \cdot bd = |jd|$ , where  $d$  is the normal from the origin to the plane, or (b)  $xX + yY + zZ = 1$  where  $X, Y, Z$  are the intercepts on the axes. Vector product  $A \times B = n |A||B| \sin \theta$ , where  $\theta$  is the angle between the vectors and  $n$  is a unit vector normal to the plane containing  $A$  and  $B$  in the direction for which  $A, B, n$  form a right-handed set ...

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