

MECHANICS (3 CREDITS)

Unit - I

Vector Algebra and Calculus

★ Scalar:

A scalar is a physical entity that is describe by a numerical value.

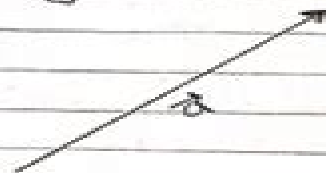
Examples - Mass, Time, Speed, Temperature, density, length, Volume etc.

★ Vector:

A vector is a physical entity that is describe by a numerical value and a direction associated with.

Examples - force, Velocity, displacement, Torque, momentum, Electric and magnetic field, Acceleration etc.

★ Line Segment:



magnitude of $\vec{a} = |\vec{a}|$

★ Relation between \vec{a} to \vec{r} in given figure:

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Wenbin Ji

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