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Distance ( $d$ ) (scalar) is the total length of space that an object travels. 2.

Displacement ( $D$ ) (vector) is the length of space between your origin and your destination. 3. Speed ( $s$ ) (scalar) the rate of movement of a particle. a. Average Speed = the ratio of the distance covered in

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a certain time.  $S =$ .

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Calculation of number of atoms per unit cell –  
Atomic radius –  
Coordination number.

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course, □ the students  
will gain knowledge on  
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of matter and its  
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students will acquire knowledge on the concepts of waves and optical devices and their applications in fibre optics,

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1. Intrinsic  
semiconductor 2.  
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Intrinsic semiconductor  
A pure semiconductor  
is called intrinsic  
semiconductor. A pure  
crystal of Germanium  
and Silicon is an  
example for intrinsic  
semiconductor. At

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T=0K, the semiconductor acts as insulator. Germanium and silicon are tetravalent

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