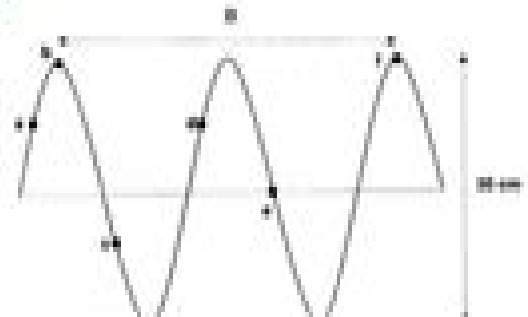




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Figure 1 shows a sinusoidal transverse wave motion. The period of the wave is 0,2 s.



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1.1 Draw the path of conservation of mechanical energy in words.

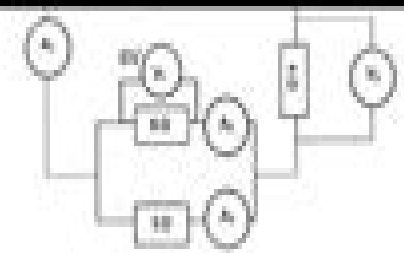


QUESTION 2

2.1 A car initially at rest moves with a constant acceleration of 2 m/s^2 east.



2.1.1 Define the term acceleration.



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BM King



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