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Figure 1.4 (a) Two- and (b) three-degree-of-freedom systems. On the other hand, in a continuous system, the mass, elasticity (or flexibility), and damping are distributed throughout the system. During vibration, each of the infinite number of point masses moves relative to each other point mass in a continuous fashion.

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Successful vibration analysis of continuous structural elements and systems requires a knowledge of material mechanics, structural mechanics, ordinary and partial differential equations, matrix methods, variational calculus, and integral equations.

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limited use in practice. Nevertheless, the analysis as continuous systems of some generic models of structures provides very useful information of the overall dynamic behaviour of structures. The method of analysis of continuous system is illustrated with examples of torsional, axial and bending vibration of beams.

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