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Prof PK Koliopoulos, Department of Structural Engineering, Technological Educational Institute of Serres, Greece FUNDAMENTALS OF STRUCTURAL DYNAMICS Original draft by Prof GD Manolis, Department of Civil Engineering Aristotle University, Thessaloniki, Greece

### **STRUCTURAL DYNAMICS**

Overview of Structural Dynamics Structure-Members, joints, strength, stiffness, ductility Structure-Action (Forces)-Response (Stresses, Displacements) of structural behaviour such as linearly elastic, elastic and nonlinear (ii) Idealisation of mass to be concentrated at the geometric centre and

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Structural Dynamics DIT Bolton St 2 C Caprani importance as they are relatively easily analysed mathematically, are easy to understand intuitively, and structures usually dealt with by Structural Engineers can be modelled approximately using an SDOF model (see Figure 12 for example) Figure 12