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“Dynamics: Study of forces and motions with time dependency. “Dynamic load: Load magnitude, direction and position changes with time. “Structural response to dynamic loading can be done by two methods: (i) Deterministic analysis : Structural response i.e. displacement, acceleration, velocity, stress are known as a function of time.

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Structural Dynamics and Earthquake Engineering notes

16. Write a Short notes on the Analysis of structural Response Based on Soil properties. 17. What is zero period acceleration? 18. What is a design spectrum? 19. What is peak ground acceleration (PGA)? 20. Enumerate site specific response spectrum. 21. What are the methods to reduce liquefaction? 22. Name the four techniques of Aseismic design. 23.

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dynamics, therefore, is a type of structural analysis which covers the behaviour of structures subjected to dynamic (actions having high acceleration) loading. Dynamic loads include people, wind, waves, traffic,

earthquake s, and blasts. Any structure ca n be subject to dynami c loading.

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Structural Dynamics is an extension of the conventional static structural analysis. It is the study of structural analysis that considers the external loads or displacements to vary with time and the structure to

Structural Dynamics, Dynamic Force and Dynamic System

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Alembertâ€™™s principle of dynamic equilibrium [N/D-14] Dâ€™™Alembertâ€™™s principle which state that a
system may be in dynamic equilibrium by adding to the external forces, an imaginary force, which is
commonly known as the inertia force 2.

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Structural Dynamics and Earthquake Engineering Notes CE 6701 The most general approach for the solution
of the dynamic response of structural systems is the direct numerical integration of the dynamic equilibrium
equations.

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