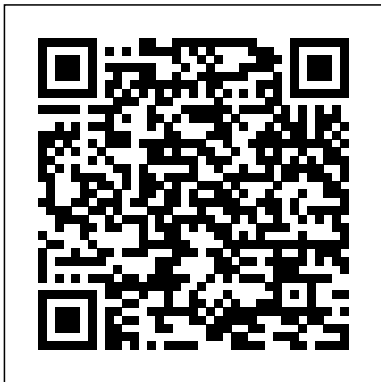

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Department of Mechanical Engineering WorkSheet - Quiz S.No
Question Answer 38 sum of the shape function is equal to one 39
When there is a reduction in amplitude over every cycle of

vibration, motion is said to be Damped vibration 40 ...

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1 CHAP 4 FINITE ELEMENT ANALYSIS OF BEAMS AND
FRAMES 2 INTRODUCTION • We learned Direct Stiffness
Method in Chapter 2 – Limited to simple elements such as 1D
bars • we will learn Energy Method to build beam finite
element – Structure is in equilibrium when the potential energy
is minimum

[5] 1 Pt. In The Linear Finite Element Analysis Wi ...

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Question 1. What Is The Finite Element Method (fem)? Answer : The FEM is a novel numerical method used to solve ordinary and partial differential equations. The method is based on the integration of the terms in the equation to be solved, in lieu of point discretization schemes like the finite difference method.

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CHAP 4 FINITE ELEMENT ANALYSIS OF BEAMS AND FRAMES

4 Questions to ask when doing Finite Element Analysis. Let ' s start with a problem: “ A ladder hangs over the side of a ship anchored in port. The bottom rung of the ladder touches the water. The ladder is 30 cm wide and 270 cm long. The rungs are 1 cm thick and the distance between them is 34 cm.

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Finite element method - Wikipedia

Question: [5] 1 Pt. In The Linear Finite Element Analysis With A Constant Modulus Of Elasticity The Stress Components Can Increase Unrealistically Beyond The Material Yield Limit If Applied Forces Increase. Explain How You Can Obtain Reasonable Stress Distributions.

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