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CHAP 4 FINITE ELEMENT ANALYSIS OF BEAMS AND FRAMES
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
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expected Questions are posted and Students can download the
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Discretise the same function using six equal length elements and
find $\phi(x = 3.2)$ using the finite element method. Compare
your answer to the exact solution and to the answer obtained using
a three element discretisation.
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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

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