

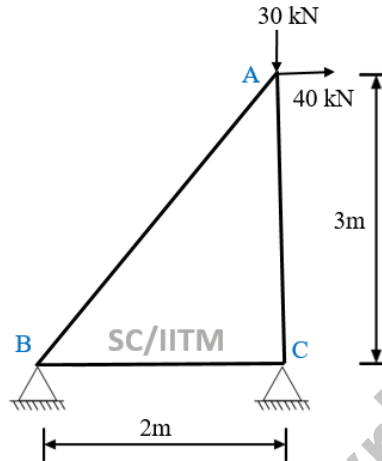
NPTEL course offered by IIT Madras  
Computer methods of analysis of offshore structures

Tutorial 4: Truss systems

Answer all questions

Total marks: 25

1. Using stiffness method of analysis, find the reactions of the truss shown in figure below:



2. Using stiffness method of analysis, find the reactions of the truss shown in figure below:

