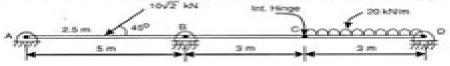
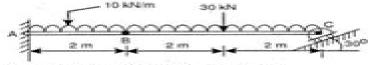
The following examples will help us understand the concept behind a system of connected bodies, the way we isolate the bodies, show the internal forces in pair, in opposite sense at the internal connection and finally apply COE to the system as well as to the isolated bodies, to get the unknowns.

#### EXERCISE 2

1. A two span beam ABCD is loaded as shown. Calculate support reaction.



A beam ABC, fixed at A and roller supported at C is internally connected by a pin at B. Determine the support reactions.



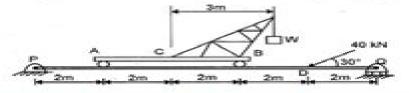
Find the reactions of the beam shown in figure.



4. The beam is loaded as shown in figure. Determine the reactions at fixed support roller support B and reaction at internal hinge C.



5. Find the maximum weight W that can be lifted by the crane without tipping over the wheel B'as shown in figure. Calculate the corresponding reaction at 'P' and 'Q'. Weight of crane is 100 KN acting through 'C'



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