

# MECHANICS (ME10001)

## Tutorial 10: Shear force and bending moment diagram

Draw the shear force and bending moment diagram for the transversely loaded members shown in Fig. 1 to Fig. 10.

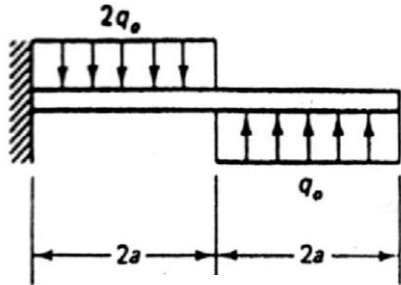


Fig. 1

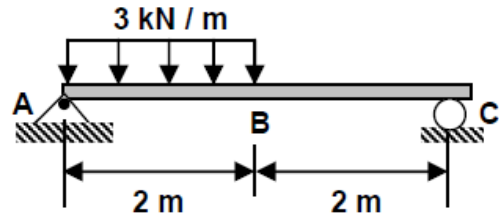


Fig. 2

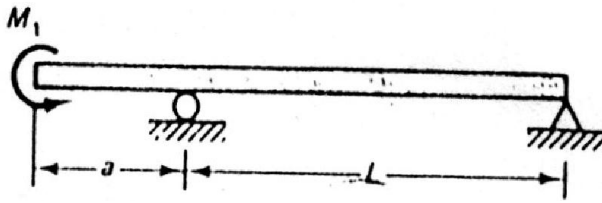


Fig. 3

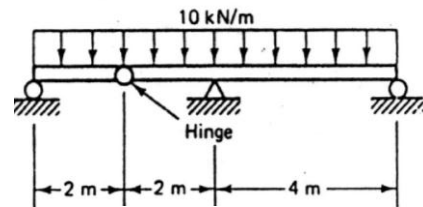


Fig. 4

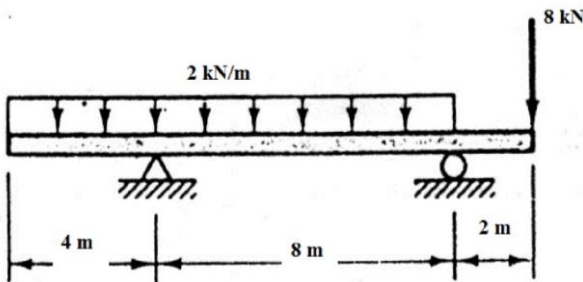


Fig. 5

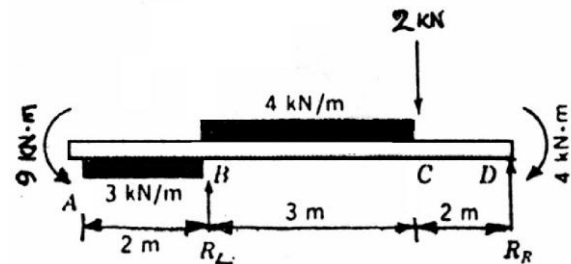


Fig. 6

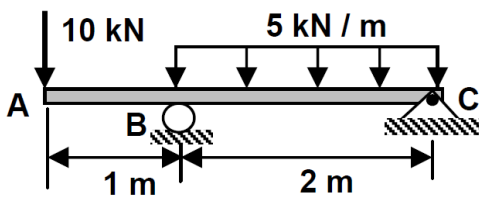


Fig. 7

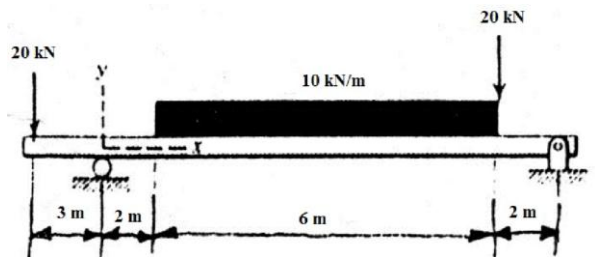


Fig. 8

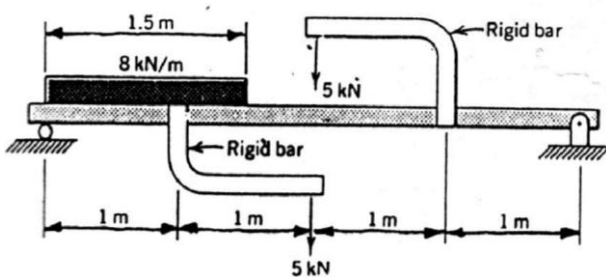


Fig. 9

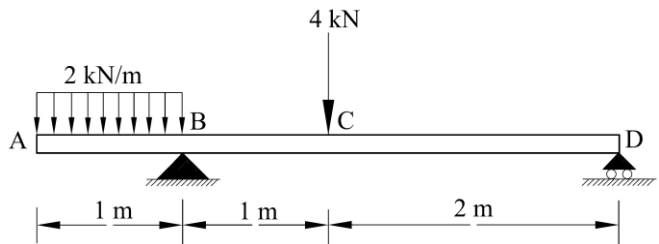


Fig. 10