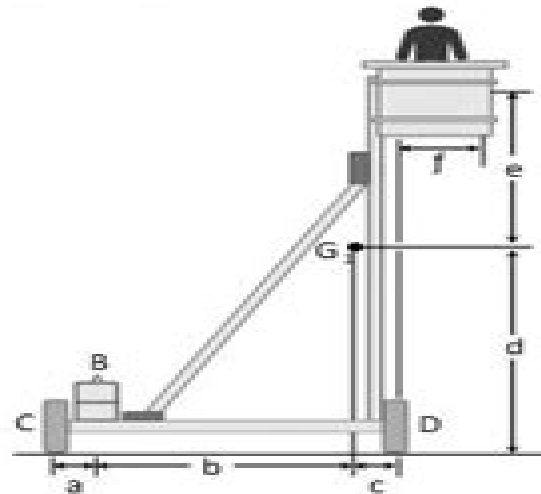


1. The platform assembly shown in the figure has a weight  $W_1 = 1\text{ kN}$  and center of gravity at  $G_1$ . If it is intended to support a maximum load  $W_2 = 1.6\text{ kN}$  placed at point  $G_2$ . Determine the smallest counterweight  $W$  that should be placed at B in order to prevent the platform from tipping over. Take  $a = 0.5\text{ m}$ ,  $b = 3\text{ m}$ ,  $c = 0.5\text{ m}$ ,  $d = 4\text{ m}$ ,  $e = 3\text{ m}$  and  $f = 1\text{ m}$ .



- A.  $W = 159\text{ N}$  upwards
- B.  $W = 653\text{ N}$  upwards
- C.  $W = 357\text{ N}$  downwards
- D.  $W = 314\text{ N}$  downwards
- E.  $W = 592\text{ N}$  downwards

### Solution

The correct answer is **D**.

The platform assembly shown in the figure has a weight  $W_1 = 1\text{ kN}$  and center of gravity at  $G_1$ . If it is intended to support a maximum load  $W_2 = 1.6\text{ kN}$  placed at point  $G_2$ , determine the smallest counterweight  $W$  that should be placed at B in order to prevent the platform from tipping over.

Take  $a = 0.5\text{ m}$ ,  $b = 3\text{ m}$ ,  $c = 0.5\text{ m}$ ,  $d = 4\text{ m}$ ,  $e = 3\text{ m}$  and  $f = 1\text{ m}$ .

# Fe Civil Engineering Exam Study Guide

**Indranil Goswami**



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