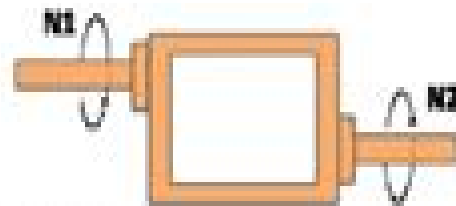


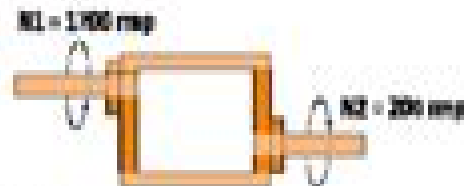
## Section 3 - Gears

43. The figure illustrates a simple gear box arrangement, where input speed is  $N_1$  and output speed is  $N_2$ . Which one of the followings defines the gear box ratio GPR?



- A.  $GPR = N_2/N_1$
- B.  $GPR = N_1/N_2$
- C.  $GPR = (N_1 N_2)/N_1$
- D.  $GPR = 2N_1/N_2$

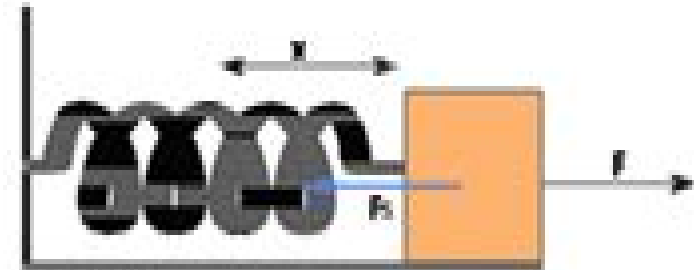
44. Assume that a gear box is fixed with an engine output, where the input speed of the gear box is 1200 rpm clockwise and output speed is 200 rpm anticlockwise. If the input power becomes 30 kW and efficiency becomes 75%, then what is its output power?



- A. 20 kW
- B. 25 kW
- C. 33 kW
- D. 35 kW

## Section 6 - Springs

55. Assume that one end of a helical spring is fixed with the concrete wall surface and the other end is tied up with a load of mass  $m$ . If the spring is expanded by a distance by applying  $F$  force at the end of the mass  $m$ , then how could you calculate the spring force  $k \cdot x$ ? (Consider Spring Constant)



- A.  $F_s = k(x)/2x$
- B.  $F_s = k \cdot x/2$
- C.  $F_s = F/2m$
- D.  $F_s = kx$

56. The work done by a helical spring can be calculated as  $W = \frac{1}{2} kx^2$ , where  $k$  is the spring constant. On which condition does the value of this spring constant is depends?

- A. Length of the spring
- B. Geometric structure of the spring
- C. Elasticity of the spring
- D. Direction of spring action

# Gears And Pulleys Aptitude Study Guide

**Didier Musso**



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