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Prodi: Manajemen

Tugas topik 5

Jawab

① Current Yield =  $\frac{\text{Penghasilan bunga tahunan}}{\text{Harga Pasar obligasi}}$

$$= \frac{8\% \times 1.000.000}{700.000}$$

$$= 0,114.$$

$$\textcircled{2} PV = \frac{68.750}{(1+0,10)} + \dots + \frac{68.750}{(1+0,10)^{17}} + \frac{1.000.000}{(1+0,10)^{17}}$$

$$= 551.481,81 + 197.844,67.$$

$$= 749.326,48.$$

$$\textcircled{3} a. 250 \times 38.000 = \text{Rp. } 9.625.000$$

$$250 \times 3.250 = \text{Rp. } 812.000$$

$$8.812.500$$

$$b. \frac{8.812.500}{0,08} = \text{Rp. } 10.136.250 \text{ (jadi, akan membeli saham)}$$

$$\textcircled{4} \frac{2500}{0,105} (1 + 0,105)$$

$$0,105$$

$$= 2.763$$

$$0,105$$

$$= 26.314.$$

$$a. 26.314 - 23.000$$

$$= 3.314$$

$$b. \frac{2.500 (1 + 0,105)}{(0,17 - 0,105)}$$

$$= \frac{2.763}{0,065} = 42.500$$

$$0,065$$

=

Kesimpulan nya. Saya akan membeli  
saham tersebut.