

* Penilaian Surat Berharga *

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1. $\text{current yield} = \frac{\text{Penghasilan bunga tahunan}}{\text{Harga Pasar obligasi}}$

$$= \frac{8\% \times 1.000.000}{7.000.000}$$

$$= 0,114$$

$$2. \text{PV} = \frac{68.750}{(1+0,10)^1} + \dots + \frac{68.750}{(1+0,10)^7} + \frac{1000.000}{(1+0,10)^7}$$

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

$$= 749.326,48$$

$$3. a. 250 \times 38.500 = 9.625.000$$

$$250 \times 3.250 = \frac{812.500}{8.812.500}$$

$$b. \frac{812.500}{0,08} = 10.156.250$$

Jadi, Akan Membeli Saham

$$A. \frac{2.500 \cdot (1 + 0,105)}{0,105}$$

$$= \frac{2.763}{0,105}$$

$$= 26.314$$

$$a. 26.314 - 23.000$$

$$= 3.314$$

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

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

$$= 42.508$$