

jawaban

$$1). \text{Current Yield} = \frac{\text{Ponghasilan bunga tabungan}}{\text{harga pasar obligasi}}$$

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

$$= 0,114$$

$$2). PV = \frac{68.750}{(1+0,10)^1} + \dots + \frac{68.750}{(1+0,10)^{12}} + \frac{1.000.000}{(1+0,10)^{12}}$$

$$= 551.481,81 + 797.841,67$$

$$= 1.349.323,48$$

$$3). a) 250 \times 3850 = 962.500$$

$$250 \times 3.650 = \text{Rp. } 912.500$$

$$8.12.500$$

$$b). \frac{912.500}{0,8} = 1.140.625. ( \text{jadi akan membeli saham} )$$

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

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

$$= 26.314$$

$$a). 26.314 \times 23.000$$

$$= 605.222$$

$$b). \frac{2500 (1+0,15)}{0,17-0,105}$$

$$= \frac{2763}{0,065} = 42.500$$

→ kesimpulannya saham itu akan saya beli.