No.

Date

Penilaian surat berharga

Nama : Samsulia · Fatmona
Nim : 2010601028
Prodi : Manajemen.

Jawaban

1. Current Yield : $\dfrac{\text{Penghasilan bunga tahunan}}{\text{harga pasar obligasi}}$

$$= \frac{8\% \times 1.000.000}{7.00000}$$

$= 0,114$

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

$= 551.481,81 + 197.844,67$
$= 749.326,48$

3. a. $250 \times 38.500 = 9.625.000$
$250 \times 3.250 = 812.500$ –
$8.812.500$

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

jadi akan membeli saham

No.

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4. $\dfrac{2.500 \cdot (1 + 0.105)}{0.105}$

$= \dfrac{2.763}{0.105}$

$= 26.314$

a. $26.314 - 23.000$

$= 3.314$

5. $\dfrac{2.500 \ (1 + 0.105)}{(0.17 - 0.105)}$

$= \dfrac{2.763}{0.065}$

$= 42.501.$