

IV)

## GESTÃO FINANCEIRA II Lic. - Undergraduate Degree

## QUIZ (17.05.2016)

Name:	Number:
Answe	each question by drawing a circle around the letter that, in your opinion, corresponds
	orrect solution.
1-	If a firm uses the same company cost of capital for evaluating all projects, which situation(s) will likely occur?  I) The firm will accept poor high-risk projects;  II) The firm will reject good low-risk projects;  III) The firm will correctly accept projects with average risk
	A H only
	A. II only
	B. III only
	C. I and II only
	D. I, II and III
2-	The market value of Charcoal Corporation's common stock is \$14 million, and the market value of its risk-free debt is \$8 million. The beta of the company's common stock is 1.25, and the market risk premium is 8%. If the Treasury bill rate is 3%, what is the company's cost of capital? (Assume no taxes.)  A. 6,6%
	B. 7,0%
	C. 11,2%
	D. 9,4%
3-	Which of the following statements is(are) true if the strong-form efficient market hypothesis holds?
	I) Stock prices reflect all available information.
	II) Analysts can easily forecast stock price changes.
	III) Financial markets are irrational.

Stock returns follow a particular pattern.



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	A III on		0 0		
	A. III or B. I only	·			
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		C. I and III only D. IV only			
	D. 1V 01	''y			
4	4- Which o I) II) III)	of the following is a statement of semistrong form Stock prices will adjust immediately to public info Stock prices reflect all information Stock prices will adjust to newly published inform	rmation.		
	A. II only				
	B. III only				
	C. I and III				
	D. I only				
	D. TOTHY				
5- Company X has 150 shares outstanding. It earns \$1,600 per year and announces that it will use all \$1,600 to repurchase its shares in the open market instead of paying dividends. Calculate the number of shares outstanding at the end of year 1, after the first share repurchase, if the required rate of return is 12%.					
	A. 150,00				
	B. 134,00				
	C. 100,00				
	D. 132,00				
	6- One po	ossible reason that shareholders often insist on hig	ther dividends is		
	A. they ag	gree with Miller and Modigliani.			
	B. the sto	ck market is efficient.			
	C. the cap	oital gains tax disadvantage.			
	D. they do	not trust managers to spend retained earnings w	isely.		