管理科學 銘傳大學九十一學年度財務金融研究所碩士班招生考試 國際企業

第一節

會計學 試題

I. 單選題:30%

請在答案本上依下列格式作答(題號務必標示清楚):

1.	2.	3.	4.	5.
6.	7.	8.	9.	10.
11.	12.	13.	14.	15.

- 1. Purchasing a building for \$120,000 by paying cash of \$20,000 and obtaining a mortgage for \$100,000 would (A)increase assets and increase liabilities by \$100,000 (B)increase net assets by \$100,000 (C)increase liabilities by \$120,000 (D)decrease assets and decrease liabilities by \$20,000
- 2. Prepaid rent shows a beginning balance of \$500 and an ending balance of \$2,800. The rent expense account was debited during the adjusting process for \$1,200. How much cash was spent for rent? (A)\$4,700 (B)\$1,200 (C)\$3,500 (D)\$4,000
- 3. Equipment that cost \$93,000 has a book value of \$23,000. What is the balance in the accumulated depreciation account? (A)\$23,000 (B)\$70,000 (C)\$93,000 (D)impossible to determine using the given data
- 4. The accounts which appear on a postclosing trial balance are: (A)assets, liabilities, revenues, and expenses (B)revenues, expenses, and withdrawals (C)assets, liabilities, and capital (D)revenues, expenses, capital, and withdrawals
- 5. In a 2-for-1 stock split, the balance in the common stock account: (A)is cut in half (B)remains the same (C)doubles (D)cannot be determined from the information given
- 6. Western Suppliers sold \$2,000 of inventory to a customer on account, terms 3/15 n/40. Freight terms were FOB shipping point and freight charges totaled \$150. The entry to record the sale would include a(n): (A)credit to accounts receivable for \$2,150 (B)debit to sales revenue for \$2,000 (C)credit to sales revenue for \$2,000 (D)debit to delivery expense for \$150
- 7. Stock dividends: (A)decrease total stockholders' equity (B)have no effect

- on total stockholders' equity (C)reduce the total assets of the company (D)increase total liabilities upon declaration
- 8. Which of the following transactions would both increase and decrease an asset? (A)an owner withdrawal of cash for personal use (B)borrowing money from a bank (C)performing a service and receiving the cash immediately (D)purchasing office supplies for cash
- 9. Eyewear Unlimited has accounts receivable of \$16,000 and an allowance for uncollectible accounts with a credit balance of \$1,700 before a specific account of \$60 is written off. What were net accounts receivable before and after the write off? (A)before \$16,000 after \$14,360 (B)before \$16,000 after \$16,000 (C)before \$14,300 after \$14,240 (D)before \$14,300
- 10. Given the following data, what is the gross margin if cost of goods sold is determined using the periodic FIFO method?

Sales revenue	200 units at	\$20	per unit
Beginning	60 units at	\$12	per unit
inventory			
Purchases	210 units at	\$13	per unit

- (A)\$2,540 (B)\$1,460 (C)\$1,400 (D)cannot be determined because the number of units in ending inventory is not given
- 11. Net sales revenue is \$550,000, purchases are \$380,000, ending inventory is \$225,000, and gross margin is \$270,000. What is cost of goods sold? (A)\$155,000 (B)\$170,000 (C)\$280,000 (D)none of the above
- 12. All of the following are characteristics of plant assets except? (A)tangible (B)long-live (C)held for investment (D)used in the business
- 13. During 19X4, total dividends declared by Mercury Corporation amounted to \$29,000. There were 5,000 shares of \$20 par, 10% noncumulative preferred stock outstanding and 10,000 shares of \$5 par common stock outstanding. No dividends were declared in 19X2 or 19X3. The total amount of dividends payable to each class of stock in 19X4 amounted to: (A)\$19,000 to preferred, \$10,000 to common (B)\$0 to preferred, \$29,000 to common (C)\$10,000 to preferred, \$19,000 to common (D)\$29,000 to preferred, \$0 to common
- 14. The depreciation method that initially ignores residual value is:
 (A)double-declining-balance (B)straight-line (C)both double-declining-balance and straight-line (D)units-of-production
- 15. The purchase of treasury stock: (A)decreases assets and increases stockholders' equity (B)increases assets and decreases stockholders' equity

(C)increases assets and increases stockholders' equity (D)decreases assets and decreases stockholders' equity

II. 問題及計算題(題號務必標示清楚):70%

1. 請就下列交易事項,判斷其屬於何種活動類型: operating, investing, financing, or non-cash investing and financing,同時並說明該交易事項對「現金」科目的影響(增加、減少、不影響)。(20%)

交易事項	活動類型	對「現金」科目之影
		響
範例	Financing	增加\$1,020,000
發行面額\$1,000,000,利率 10%,5年期		
之公司債,債券售價為面額之102。		
a. 發行普通股 1,000 股,面值\$20,每股		
發行價格\$25。		
b. 出售設備帳面價值\$10,500,並且紀錄		
資產出售利益\$400。		
c. 當年度賒銷金額\$160,000,年初應收		
帳款餘額\$95,000,年底應收帳款餘額		
\$106,000 °		
d. 宣告並發放現金股利\$25,000。		
e. 將票面額\$200,000 之公司債轉換成面		
值\$200,000 之普通股。		

2. 信利公司民國 90 年 12 月 31 日股東權益之內容如下: (20%)

三. 10.11日 17日 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
特別股,5%非累積,每股清算價值\$102(核准7,000股,已發行1,000	\$100,000
股)	
資本公積—特別股發行溢價	53,200
普通股,面值\$50(核准10,000股,已發行5,000股)	250,000
資本公積—普通股發行溢價	300,000
保留盈餘	455,300
庫藏股票(普通股,800股成本)	96,000

請計算:

- a. 特別股之每股面值。
- b. 普通股之每股平均發行價格。
- c. 普通股之流通在外股數。
- d. 股東權益總金額。
- e. 普通股之每股帳面價值(小數點第二位四捨五入)。

3. 良益公司在民國 88 年 6 月 1 日以\$1,033,750 售出票面金額\$1,000,000, 利率 6.5%,8 年期的公司債,利息在每年 6 月 1 日及 12 月 1 日支付(該公司採曆年制)。(14%)

試問:

- a. 當時市場利率較公司債支票面利率 6.5%為高、低或相等?
- b. 若良益公司採直線法攤銷公司債溢價,民國 88 年 12 月 31 日「利息費用」科目之金額為何?
- c. 民國 88 年 12 月 31 日資產負債表上「應付公司債」科目之帳面價值為何?
- 4. 通邦公司 89 年度之營業淨利為 3 億元,流動比率為 2:1,速動比率為 1.5:1,且該公司僅發行普通股,由於該公司之股價從每股 300 元下降至目前之 190 元而引起小股東之嚴厲抨擊,因而該公司研擬下列三個方案,以圖振興股價:(16%)

方案(一)發放 50%之股票股利。

方案(二)將已宣佈之現金股利加以發放。

方案(三)由公開市場以超過每股帳面價值之價格購入其已發行之股票 (庫藏股票)。

a. 上述三方案對通邦公司之每股盈餘、每股帳面價值、(淨)營運資金 以及流動比率有何影響?(上升、下降、或不影響)

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項目	方案一	方案二	方案三
每股盈餘			
每股帳面價值			
(淨)營運資金			
流動比率			

b. 上述三方案中,你贊成採取何種方案,請扼要陳述理由。

試題完