College Name:	
Student Name:	Seat No:
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KARACHI UNIVERSITY BUSINESS SCHOOL UNIVERSITY OF KARACHI FINAL EXAMINATION DECEMBER 2016; AFFILIATED COLLEGES FINANCIAL ACCOUNTING; BA (H)-332

BBA – II

Date: December 24, 2016 Max. Time: 2 Hrs
Max. Marks: 60

INSTRUCTIONS:

- 1. Attempt any 4 questions. Do not write anything on the Question paper.
- 2. Mobile phone(s) or any other communicating device will not be allowed in the examination room. Students will have to remove the batteries of these devices before entering the examination hall.
- Q1. The comparative balance sheet of HBO Company appears below:

HBO COMPANY Comparative Balance Sheet December 31, 2007

Assets	2007	2006
Current assets	\$ 340	\$280
Plant assets	675	520
Total assets	\$1,015	<u>\$800</u>
<u>Liabilities and stockholders' equity</u>		
Current liabilities	\$ 180	\$120
Long-term debt	250	160
Common stock	325	320
Retained earnings	<u>260</u>	<u>200</u>
Total liabilities and stockholders' equity	<u>\$1,015</u>	<u>\$800</u>

Instructions

- (a) Using horizontal analysis, show the percentage change for each balance sheet item using 2006 as a base year.
- (b) Using vertical analysis, prepare a common size comparative balance sheet.

Q2. Selected data from the Conner Company are presented below:

Total assets	\$1,500,000
Average assets	1,700,000
Net income	250,000
Net sales	1,400,000
Average common stockholders' equity	1,000,000
Net cash provided by operating activities	275,000
Shares of common stock outstanding	10,000

<u>Instructions</u>

Calculate the profitability ratios that can be computed from the above information.

- Q3. Journalize the entries to record the following selected transactions of Owens Co.:
 - (a) Purchased \$100,000 of Kelly Co. 8% bonds at 102 plus accrued interest of \$2,000.
 - (b) Received first semiannual interest payment.
 - (c) Amortized \$40 on the bond investment at the end of the first year.
 - (d) Sold the bonds at 97 plus accrued interest of \$1,500. The bonds were carried at \$101,500 at the time of the sale.
- Q4. On the basis of the following data for Seller Co. for 2008 and the preceding year ended December 31, 2007, prepare a statement of cash flows. Use the indirect method of reporting cash flows from operating activities. Assume that equipment costing \$125,000 was purchased for cash and equipment costing \$85,000 with accumulated depreciation of \$65,000 was sold for \$15,000; that the stock was issued for cash; and that the only entries in the retained earnings account were net income of \$51,000 and cash dividends declared of \$13,000.

	Year	Year
	2008	_2007
Cash	\$90,000	\$ 78,000
Accounts receivable (net)	78,000	85,000
Inventories	106,500	90,000
Equipment	410,000	370,000
Accumulated depreciation	<u>(150,000</u>)	<u>(158,000</u>)
-	<u>\$534,500</u>	\$465,000
Accounts payable (merchandise creditors)	\$ 53,500	\$ 55,000
Cash dividends payable	5,000	4,000
Common stock, \$10 par	200,000	170,000
Paid-in capital in excess of par		
common stock	62,000	60,000
Retained earnings	214,000	176,000
	\$534,500	\$465,000

Q5. Beginning inventory, purchases and sales data for tennis rackets are as follows:

Feb 3	Inventory	12 units	@	\$15
11	Purchase	13 units	@	\$17
14	Sale	18 units		
21	Purchase	9 units	@	\$20
25	Sale	10 units		

Assuming the business maintains a *periodic* inventory system, calculate the cost of merchandise sold and ending inventory under the following assumptions:

- (a) First-in, first-out
- (b) Last-in, first-out

END OF EXAM PAPER