College Name: $\qquad$

Student Name: $\qquad$ Seat No: $\qquad$

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## KARACHI UNIVERSITY BUSINESS SCHOOL <br> UNIVERSITY OF KARACHI <br> FINAL EXAMINATION DECEMBER 2016; AFFILIATED COLLEGE FINANCIAL ACCOUNTING: BA(BS) - 501 (PART B) <br> BBA - V <br> Date: January 16, 2017 <br> Max. Time: 1.5 Hrs <br> Max Marks: 30

## INSTRUCTIONS:

1. Attempt any 3 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 Following data related to inventory pertains to Haris Company. During the year the company sold 106,000 units.

| Date |  | No. of units | Cost per unit |
| :--- | :--- | :---: | :--- |
| 1-Jan | Beginning inventory | 9,100 | Rs. 4 |
| 20-Feb | Purchases | 20,000 | Rs.4.1 |
| 10-May | Purchases | 30,000 | Rs.4.25 |
| 24-Aug | Purchases | 50,000 | Rs.4.6 |
| 30-Nov | Purchases | 10,900 | Rs. 5 |

Required: Compute the cost of ending inventory, using the following periodic inventory valuation methods.

1. FIFO
2. LIFO
3. AVERAGE COST

Q2 Compare IFRS with Alternative Reporting Systems.
Q3 The Stockholders' Equity section of the December 31, 2016, balance sheet of Eldon Company appeared as follows:

| Preferred stock, \$30 par value, | $\$ 120,000$ |
| :--- | ---: |
| 5000 shares authorized, ? Shares issued |  |
| Common stock? Par. |  |
| 10,000 shares authorized 7,000 shares |  |
| issued | 70,000 |
| Additional paid in-capital --- Preferred | 580,000 |
| Additional paid in-capital --- Common | 1,000 |
| Additional paid in-capital --- Treasury stock | $\$ 757,000$ |
| Total contributed capital | 40,000 |
| Retained earnings | $(6,200)$ |
| Less: Treasury stock preferred 100 shares | $\$ ? ?$ |
| Total stockholders' equity | $\$$ |

Required:
Determine the following items based on Eldon's Balance sheet.

1. The number of shares of preferred stock issued.
2. The average per share sales prices of preferred stock when issued.
3. The par value of the common stock.
4. The cost of the treasury stock per share
5. The per share book value of the common stock assuming that there are to dividends in arrears and that the preferred stock can be redeemed at the par value

Bannack Corp. is in the process of preparing its statement of cash flows for the year ended June 30, 2016. An income statement for the year and comparative balance sheets are as follows:

For the year ended
June 30, 2016

| Sales revenue | 400,000 |  |  |
| :---: | :---: | :---: | :---: |
| Cost of goods sold Gross Profit | 240,000 |  |  |
|  | 160,000 |  |  |
| General expenses | 40,000 |  |  |
| Depreciation | 80,000 |  |  |
| Loss on sale | 80,000 |  |  |
| Total expenses | 130,000 |  |  |
| EBIT | 30,000 |  |  |
| Interest | 15,000 |  |  |
| EBT | 15,000 |  |  |
| Taxes | 5,000 |  |  |
| Net Income | 10,000 |  |  |
|  |  | 2015 | 2016 |
| Cash |  | 25,000 | 40,000 |
| A/c receivable |  | 80,000 | 69,000 |
| Inventory |  | 75,000 | 50,000 |
| Prepaid rent |  | 2,000 | 18,000 |
| Total current assets |  | 182,000 | 177,000 |
| Land |  | 60,000 | 150,000 |
| Plant and equipment |  | 575,000 | 500,000 |
|  |  | - | - |
| Accumulated depreciation |  | 310,000 | 250,000 |
| Total fixed assets |  | 325,000 | 400,000 |
| Total Assets |  | 507,000 | 577,000 |
|  |  | 2015 | 2016 |
| Accounts payable |  | 145,000 | 140,000 |
| Accruals |  | 50,000 | 45,000 |
| Income tax payable |  | 5,000 | 15,000 |
| Total current liabilities |  | 200,000 | 200,000 |
| Long-term bank loan |  | 75,000 | 150,000 |
| Common Stock |  | 100,000 | 100,000 |
| Retained Earning |  | 132,000 | 127,000 |
| Total Stockholder's Equity |  | 232,000 | 227,000 |
| Total liabilities and st | tockholder's equity | 507,000 | 577,000 |

Dividends of $\$ 5000$ were declared and paid during the year. New plant assets were purchased during the year for $\$ 125,000$ in cash. Also, land was sold for cash at its book value. Plant assets were sold during the year for $\$ 20,000$ in cash. The original cost of assets sold was $\$ 50,000$, and their book value was $\$ 30,000$. A portion of the bank loan was repaid.

Required: Prepare a statement of cash flow for 2016 using indirect method in the Operating Activities section.

