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

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# KARACHI UNIVERSITY BUSINESS SCHOOL UNIVERSITY OF KARACHI <br> FINAL EXAMINATION JUNE 2016; AFFILIATED COLLEGES FUNDAMENTALS OF ACCOUNTING; BA (M)-521 MBA - I 

Date: July 22, 2016
Max Time: 1.5 Hrs Max Marks: 30

## INSTRUCTIONS:

1. Attempt any 3 questions. Do not write anything on 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.

Question 1:
From the following Trial Balance of Ahmed Traders prepare Income Statement for the year ended 30-06-2016 and the Balance Sheet as on that date:

| Debit Balance | Rs. | Credit Balance | Rs. |
| :--- | :--- | :--- | :--- |
| Purchases | 196,000 | Sales | 424,000 |
| Wages | 42,000 | Capital | 220,000 |
| Inventory 1-4-2014 | 50,000 | Accounts Payable | 70,000 |
| Printing | 34,000 | Returns | 4,600 |
| Insurance Paid (upto <br> $30-9-2015 ~ f o r ~ 1 ~ y e a r) ~$ | 4,400 | Loan | 36,000 |
| Salaries | 64,000 | Rent received | 6,400 |
| Carriage Inwards | 20,000 |  |  |
| Stationery | 28,000 |  |  |
| Advertising | 24,000 |  |  |
| Building | 70,000 |  |  |
| Machinery | 120,000 |  |  |
| Accounts receivable | 60,000 |  |  |
| Returns | 4,000 |  |  |
| Cash in hand | 4,600 |  |  |
| Patents | 40,000 |  |  |
| Total | 761,000 |  |  |

Adjustments:
Closing Stocks valued at Rs. 40,000.
Outstanding Expenses are: Wages Rs. 4,200, Salaries Rs. 5,400, and Printing Bill Rs. 1,800.
Depreciate Machinery at $12 \%$ p.a on cost.
Patents are to be revalued on 30-06-2016 at Rs. 36,300.
Rent earned Rs. 6,000
Question 2:
Records of Nash Company shows the following data relative to commodity Z:

| June | 1 | Opening inventory | 1,000 | Units | $@$ | $\$ 5.00$ |
| :---: | :---: | :--- | :--- | :--- | :--- | :--- |
| 5 | Purchases | 2,000 | Units | $@$ | 5.50 |  |
| 12 | Purchases | 3,000 | Units | $@$ | 5.40 |  |
| 14 | Sales | 3,500 | Units | $@$ | 10.00 |  |
| 15 | Purchases | 5,000 | Units | $@$ | 6.00 |  |
| 22 | Purchases | 1,000 | Units | $@$ | 7.00 |  |
| 30 | Sales | 4,000 Units | $@$ | 10.00 |  |  |

Required:
Compute the cost of ending inventory and gross profit on June 30, under each of the following methods:
a. First-in-first-out. (Perpetual)
b. Last-in-first-out. (Periodic)
c. Weighted average method.

Question 3: Prepare bank reconciliation statement and adjusting entries for the month of JULY Vigo's cash book (bank columns) showed the following entries.

| Dr | Vigo Cash Book |  |  |  | Cr |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ |  |  | \$ |
| July 1 | Balance b/d | 1450 | July 7 | Singh | 920 |
| 10 | Cash | 500 | 16 | Robinson | 480 |
| 19 | Parker | 260 | 24 | Kings | 220 |
| 31 | Cash | 200 |  |  |  |

The following bank statement was received by Vigo.

| Date | Details | Withdrawn <br> $\$$ | Paid in <br> $\$$ | Balance <br> $\$$ |
| :--- | :--- | :---: | :---: | :---: |
| July 1 | Balance b/f |  |  | 1450 |
| 10 | Cash | 920 | 500 | 1950 |
| 12 | Singh |  |  | 1030 |
| 19 | Parker | 480 | 260 | 1290 |
| 21 | Robinson | 260 |  | 810 |
| 22 | Dishonoured cheque - Parker |  | 25 | 550 |
| 25 | Dividend | 20 |  | 575 |
| 31 | Bank charges |  |  | 555 |

Question 4: Prepare the journal entries in the books of Gomez Inc.:
Nov 1, 2015 He receives a \$100,000, 30-day, 20\% promissory note in settlement of an open account receivable (from Broke Bob)
Dec 1, 2015 Broke Bob pays the amount he owes
Dec 26, 2015 He makes a $\$ 200,000$ loan to Honest Al and receives a 60 -day, $16 \%$ promissory note
Dec 31, 2015 He records any adjusting entries required
Feb 24, 2016 Honest Al isn't so honest - he doesn't pay Gomez!
Mar 31, 2016 Honest Al files for bankruptcy and Gomez writes off his account as uncollectible (assume the allowance method)

