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

Copy No: $\qquad$

# KARACHI UNIVERSITY BUSINESS SCHOOL <br> UNIVERSITY OF KARACHI FINAL EXAMINATION JUNE 2015; AFFILIATED COLLEGES FINANCIAL ACCOUNTING; BA (M)-522 (PART B) MBA - II 

Date: June 23, 2015
Max Time: 2 Hrs
Max Marks: 30

## INSTRUCTIONS:

1. Attempt 4 questions where $\mathbf{Q 1}$ is compulsory.
2. Do not write anything on the question paper.
3. Mobile phones 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 On the basis of the following data for Teller Co. for 2008 and the preceding year ended December 31, 2008, prepare a statement of cash flows. Use the indirect method of reporting cash flows from operating activities. Assume that equipment costing Rs 125,000 was purchased for cash and equipment costing Rs 85,000 with accumulated depreciation of Rs 65,000 was sold for Rs 15,000; that the stock was issued for cash; and that the only entries in the retained earnings account were net income of Rs 51,000 and cash dividends declared of Rs 13,000.

|  | Year | Year |
| :---: | :---: | :---: |
|  | $\underline{2008}$ | $\underline{2007}$ |
| Cash | Rs 100,000 | Rs 78,000 |
| Accounts receivable (net) | 78,000 | 85,000 |
| Inventories | 101,500 | 90,000 |
| Equipment | 410,000 | 370,000 |
| Accumulated depreciation | (150,000) | $(158,000)$ |
|  | Rs 539,500 | Rs 465,000 |
| Accounts payable (merchandise creditors) | Rs 58,500 | Rs 55,000 |
| Cash dividends payable | 5,000 | 4,000 |
| Common stock, Rs 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 |
|  | Rs 539,500 | Rs 465,000 |

Q.2. For a business that makes advance provision for uncollectible receivables
(a) Journalize the entries to record the following:
(1) Record the adjusting entry at December 31, the end of the fiscal year, to provide for doubtful accounts. The accounts receivable account has a balance of Rs 800,000, and the contra asset account before adjustment has a debit balance of Rs 600. Analysis of the receivables indicates doubtful accounts of Rs 20,000.
(2) In March of the following fiscal year, the Rs 550 owed by Flake Co. on account is written off as uncollectible.
(3) Eight months later, Rs 200 of the Flake Co. account is reinstated and payment of that amount is received.
(4) In October, Rs 400 is received on the Rs 600 owed by Doe Co. and the remainder is written off as uncollectible.
(b) Based on the data in (a) (1) above, what is the net realizable value of the accounts receivable as reported on the balance sheet as of December 31?
(c) Assuming that the business had been following the direct write-off procedure in accounting for uncollectible receivables, journalize the entries to record the following:
(1) Recorded the write-off of account of Flake Co. [(a) (2) above].
(2) Reinstated account of Flake Co. for Rs 200 and recorded payment of that amount received [(a) (3) above].
(3) Recorded the receipt of Rs 400 from Doe Co. in (a) (4) above and wrote off the remainder owed as uncollectible.

## appearance or mobile pione(s) / SMART device(s) Subject 'TO Considereid as an act of cheating

Page 2 of 2
Q. 3 a) Journalize the following entries on the books of the borrower and creditor. Label accordingly.

Jun. 1 Roberts Co. purchased merchandise on account from Wright Co., Rs 60,000, terms n/30.
Jun. 30 Roberts Co. issued a 60-day, $5 \%$ note for Rs 60,000 on account.
Aug. 29 Roberts Co. paid the amount due.
b) On the first day of the current fiscal year, Rs 1,000,000 of 10 -year, $7 \%$ bonds, with interest payable semiannually, were sold for Rs $1,050,000$. Present entries to record the following transactions for the current fiscal year:
(a) Issuance of the bonds.
(b) First semiannual interest payment.
(c) Amortization of bond premium for the year, using the straight-line method of amortization.
Q. 4 Equipment acquired at a cost of Rs 126,000 and a book value of Rs 42,000 . Journalize the disposal of the equipment under the following independent assumptions.
(a) The equipment had no market value and was discarded.
(b) The equipment is sold for Rs 53,000 .
(c) The equipment is sold for Rs 27,000 .
(d) The equipment is traded-in for a similar asset. The list price of the new equipment is Rs63,000.
Q. 5 Company reports the following:

| Net income | Rs 240,000 |
| :--- | :---: |
| Preferred dividends | Rs 10,000 |
| Shares of common stock outstanding | 20,000 |
| Market price per share of common stock | Rs 35.00 |

Determine the company's price-earnings ratio. Round your answer to one digit after the decimal place.

