## ACCOUNTANCY

## (Three hours and a quarter)

(The first fifteen minutes of the examination are for reading the paper only. Candidates must not start writing during this time).

Answer Question 1 (compulsory) from Part I and any other SEVEN questions from Part II. All working, including rough work, should be done on the same sheet as, adjacent to, the rest of the answer.

## PART I

## Question 1.

Answer the following questions very briefly and to the point.
(i) When does a Joint Stock Company issue shares at a premium?
(ii) List any TWO advantages of a cost sheet.
(iii) Write any TWO distinctions between a Cash Flow Statement and a Fund Flow Statement.
(iv) Give TWO advantages of LIFO method of Stock Valuation.
(v) What are the essential features of the rule, Garner Vs Murray?
(vi) Compare a company's balance sheet with a firm's balance sheet giving two points.
(vii) What is the treatment of normal loss of goods in Consigned Account?
(viii) State the objective of making ledgers self-balancing?
(ix) Give TWO examples of miscellaneous expenditures appearing under Schedule I of the Company Act.
(x) Explain the term flow of funds by giving an example.
(xi) Explain the treatment of rent paid to a partner for the use of his premises by the firm.
(xii) State with reasons whether the following would result in an inflow, outflow or no flow of funds.
(a) Amount transferred to Provision Taxation.
(b) Tax refund.
(xiii) How will you deal with the opening and closing stock of finished goods while preparing a cost sheet?
(xiv) How will you deal with the following in the absence of a partnership agreement?
(a) Salary payable to a whole time partner
(b) Interest on partner's loan.
(xv) Write any TWO factors that are to be kept in mind while analyzing the financial ratio?

## PART II

## Answer any SEVEN questions

## Question 2.

Penden Cement Authority Limited issued 100,000 equity shares of Nu. 15 each at a
Premium of Nu. 1 per share, payable as follows:

On application Nu. 5.
On allotment Nu. 6 (including premium).
On first and final call Nu. 5.

All sums were duly received except the allotment and call money on 1000 shares.
These shares were forfeited and later re-issued at Nu. 14 per share as fully paid.
Pass the necessary journal entries to record the above transactions.

## Question 3.

$P$ and $Q$ were the partners in a firm sharing profits in the ration 3:2. Their balance sheet on $31^{\text {st }}$ December 2005 stood as follows:

| Liabilities | Amount (Nu.) | Assets | Amount (Nu.) |
| :---: | :---: | :---: | :---: |
| Capital : |  | Building | 22000 |
| P - | 8,000 | Debtors | 8,000 |
| Q - | 6,000 | Stock | 6,500 |
| Sundry Creditors | 26000 | Bills Receivable | 5,000 |
| Bills Payable | 3,000 | Cash | 1500 |
|  | 43,000 |  | 43,000 |

The firm was dissolved on the above date. All the assets except cash were realized at Nu. 39,000. The creditors and the Bills Payable were paid in full. The realization expenses came to Nu. 880. Prepare Realisation Account and Partner’s Capital Accounts.

## Question 4.

From the following particulars, prepare a Cost Sheet showing:
(a) Prime Cost
(b) Work Cost
(c) Cost of Production
(d) Cost of sales and
(e) Profit on Sale of Goods

Nu .

| Sales Men's salary | 20,000 |
| :---: | :---: |
| Manager's salary (3/4 ${ }^{\text {th }}$ to Factory; $1 / 4^{\text {th }}$ to office | 60,000 |
| Audit fees | 3000 |
| Direct Wages | 46,000 |
| Rent and Rates: |  |
| Factory | 44,000 |
| Office | 12,000 |
| Lighting and Heating: |  |
| Factory | 18,000 |
| Office | 9,000 |
| Sale of Scrap | 2,000 |
| Direct Materials | 100,000 |
| Depreciation : |  |
| Plant | 5,000 |
| Office Furniture | 3,000 |
| Carriage inward | 2,000 |
| Advertising | 6,000 |
| Sales | 250,000 |

## Question 5.

From the following particulars and information prepare General Ledger Adjustment Accounts in Sales Ledger and Purchase Ledger:

Nu .
Debtors balance on 1.1.05 (Dr.)
23,000
Debtors balance on 1.1.05 (Cr.)
1,500
Creditors balance on 1.1.05 (Dr.)
1,000
Creditors balance on 1.1.05 (Cr.)
17,000
Purchases 30,000
Sales
60,000
Cash paid to creditors 25,000
Cash received from debtors 35,000
Discount allowed 500
Discount received 250
Sales Return 3,450
Purchase Return 800
Bills Receivable drawn 10,000
Bills Receivable dishonored 3,000
Discount allowed to customer, later on disallowed 100
Bill Receivable endorsed $\quad 1,000$
Bills Receivable endorsed, dishonored 450

Bills Payable accepted
5,050
Transfer of debit balance from Sales Ledger to Purchase
Ledger
Bad debts 400
Provision for Bad debts 750
Debtors balance on 31.12.05 (Cr.) 250
Creditors balance on 31.12.05 (Dr.) 150

## Question 6.

[10]
Karma and Dorji are partners sharing profits and losses in the ratio 2:1 respectively. Choke is admitted as a new partner on the basis of the following balance sheet:

| Liabilities | Assets | Nu. |  |
| :--- | :--- | :--- | :--- |
| Capital Accounts : |  | Premises | 60,000 |
| Karma | 70,000 | Plant \& Machinery | 20,000 |
| Dorji | 35,000 | Sundry Debtors | 32000 |
| Sundry Creditors | 60,000 | Stock | Bank |
|  |  |  | 45,000 |
|  | 1,65000 |  | 8,000 |
|  |  |  | 1,65000 |

The following terms were agreed on:
(i) The new profit sharing ratio would be $2: 3: 3$
(ii) Choke is to contribute Nu. 42,000 as her capital and Nu. 6750 as her share of goodwill.
(iii) Karma's capital after the admission of Choke is to be reduced to Nu. 60,000.
(iv) Karma is to be charged with any loss arising from revaluation.
(v) Assets are to be revalued as follows:

Stock Nu. 42,000; Plant \& Machinery Nu. 18,000;
Premises Nu. 61,000; Sundry Debtors 10\% less than book value.
Pass necessary journal entries for the above.

Question 7.
From the following list of assets and liabilities prepare a Balance Sheet of Leki Ltd. As per Schedule VI, Part I of the Company Act.

Authorised share capital:
$1,50,000$ shares of Nu .10 each.
Subscribed capital; 120,000 shares @ Nu. 10 each 1200,000
Less Calls-in-arrear
General Reserve
40000
Profit \& Loss A/c (Cr.) 30000
5\% Debentures 400000
Interest on Debentures 35000
Sundry Creditors 28000
Accrued Wages 6880
Provision for Taxation 30000
Good will 50000
Land \& Building 588000
Debtors
Less Provision
135000
$5000 \quad 130000$
Cash in hand 50000
Cash at Bank 55000
Discount on issue of shares 30000
Preliminary Expenses 4880
Underwriting Commission 30000
Stock 2700000
Plant \& Machinery 522000

## Question 8.

P and Q are partners in a firm and their capital accounts stood at $\mathrm{Nu} .100,000$ and Nu. 80,000 respectively on 1.1.04. During the year ending $31^{\text {st }}$ December 2004, they earned a Net Profit of Nu. 70,000.

As per the provision of the Deed:
(a) Interest on capital is to be charged @ 6\% p.a.
(b) P will get a commission at $5 \%$ on Sales
(c) Q will get a salary of Nu .1200 per month
(d) Q will get a commission of $5 \%$ on profit after deduction of interest, salary and commission (including his own commission).
(e) Interest on drawings is to be charged: $\mathrm{P}=\mathrm{Nu} .600$ and $\mathrm{Q}=\mathrm{Nu} .698$

Partner's drawings for the year were:
P = Nu. 6000
Q = Nu. 6980

Sales for the year were Nu. 150,000.
Prepare Profit and Loss Appropriation Account and Partners' Capital Accounts.

## Question 9.

From the following Balance Sheet as on 31.12.04 and 31.12.05 you are required to prepare:
(a) Schedule of changes in working capital
(b) Fund Flow Statement.

|  | $\begin{aligned} & \text { 31.12.04 } \\ & \text { Nu. } \end{aligned}$ | $\begin{aligned} & 31.12 .05 \\ & \text { Nu. } \end{aligned}$ |
| :---: | :---: | :---: |
| Bank | 8000 | 7600 |
| Sundry Debtors | 38000 | 29400 |
| Stock in trade | 23000 | 22000 |
| Land | 40000 | 50000 |
| Building | 73000 | 76000 |
| Machinery | 40000 | 43000 |
|  | 222000 | 228000 |
| Creditors | 18000 | 20000 |
| Bills Payable | 31000 | 33000 |
| Mrs. Karzang’s Loan | 24000 | ------- |
| Bank Loan | -------- | 38000 |
| Capital | 149000 | 137000 |
|  | 222000 | 228000 |

## Additional information:

During the year, the partners withdrew Nu.32, 000 for domestic purposes.

## Question 10.

Nima and Ugyen entered into a Joint Venture for the purchase and sale of plastic goods during Thimphu Tshetshu. Profit or losses were to be shared equally. Nima was to purchase plastic goods from Phuntsholing and send them to Ugyen of Thimphu who would sell them. Nima purchased goods worth Nu. 80,000 and send them to Ugyen incurring the following expenses:
(i) Loading charges
(ii) Packing charges
(iii) Transport charges

Nu. 2500
Nu. 600
Nu. 3000

He immediately drew up on Ugyen Nu. 80,000 for 3 months. The acceptance was discounted @ Nu. 18\% p. a.

Ugyen took delivery of the goods and incurred the following expenses.
(i) Cartage charges
(ii) Unloading charges
(iii) Agent's commission

Nu. 1800
Nu. 2000
Nu. 2500

Ugyen sold the entire goods on behalf of the Joint Venture and realized Nu. 150000.
Prepare:
(a) Memorandum Joint Venture Account and
(b) Joint Venture with Nima's A/c in the books of Ugyen.

