Notes : 1. All questions are compulsory.
2. All questions carry equal marks.

1. a) State the taxable income under salary.
b) Write the concept and convention of Accounting.

## OR

c) A book-keeper submitted to you the following trial balance, which he has not been able to tally. Rewrite the trial balance, correcting the mistakes committed by him.

| Particular | Amount | Amount |
| :--- | ---: | ---: |
| Capital | - | 15,000 |
| Drawings | 3,250 | - |
| Stock (1-1-2016) | 17,445 | - |
| Return Inwards | -- | 554 |
| Carriage Inwards | 1,240 | - |
| Deposits | - | 1,375 |
| Return outwards | 840 | - |
| Carriage outwards | - | 725 |
| Loan to Amol. | - | 1,000 |
| Interest on Loan | -25 | - |
| Rent. | 130 | - |
| Rent outstanding | - | 18,792 |
| Stock (31-12-2016) | 4,000 | - |
| Purchases | 1,730 | - |
| Debtors | - | - |
| Goodwill | 954 | 3,000 |
| Creditors | - |  |
| Advertisement Exp. | -900 | 1,200 |
| Provision for doubtful debts | 500 | - |
| Bad Debts | 62 | - |
| Prints and Partners | - | 27,914 |
| Cash | - | 330 |
| Sales | 754 | - |
| Discount Allowed | 45,095 | 69,915 |
| Wages. |  |  |

d) From the following information prepare Trading A/c Profit \& Loss A/c and Balance Sheet
for the year ended 31 ${ }^{\text {st }}$ Dec. 2016

| Building | $1,25,000$ | Sales | $1,65,000$ |
| :--- | ---: | :--- | ---: |
| Furniture | 13,000 | Purchase Return | 5,000 |
| Opening Stock | 15,000 | Creditors | 65,000 |
| Investment | 12,000 | Bank Loan on Mortgage | 35,000 |
| Purchases | 95,000 | Long term loan taken | 50,000 |
| Sales Return | 2,900 | Discount Received | 300 |
| Wages | 6,000 | RDD \& Bad Debts | 1,500 |
| Carriage | 8,000 | Share Capital | 50,000 |
| Godown Rent | 1,000 | Advertisement | 1,600 |
| Sundry Debtors | 48,000 | Printing and Stationary | 2,900 |
| Discount Allowed | 900 | Bad debts written off | 850 |
| Salary to employee | 27,000 | Cash at Bank | 11,500 |
| Cash in hand | 1150 |  |  |

Adjustment:-
i) Stock at the end of year Rs. 25,000
ii) Write off Bad debt Rs. 150 and create R.D.D. 5\% on Debtors
iii) Provide interest @ $10 \%$ p.a. for loan taken.
iv) Rs. 500 advance salary.
v) It has been decided to pay dividend @ 9\% on capital.
vi) Rs. 1500 are to be transferred to education. Reserve.
2. a) The following details are available from a companies book for one year the company manufactures plants:

| Stock of Raw materials (Opening) | Rs. 12,800 |
| :--- | ---: |
| Stock of finished goods (Opening) | Rs. 28,000 |
| Purchases | Rs. $2,92,000$ |
| Productive Wages | Rs. $1,98,800$ |
| Sale of finished Goods | Rs. 5,92,000 |
| Stock of Finished Goods (closing) | Rs. 30,000 |
| Stock of Raw Material (Closing) | Rs. 13,600 |
| Works Overhead | Rs. 43,736 |
| Office and general Expenses | Rs. 35,524 |

The company is about to send a tender for large plant. The costing department estimates that the material required would cost Rs. 20,000 and wages Rs. 12,000. Tender is to be made keeping a net profit $20 \%$ on selling price. State what would be the amount of the tender if works overheads are based on productive wages and office and general expenses are based on works cost.
b) A product passes through two process A and B. From the following Information Prepare Process account.

| Particular | Process A | Process B |
| :--- | ---: | ---: |
| Material Consumed | 10,000 | 5,000 |
| Wages | 15,000 | 7,673 |
| Indirect Expenses | 2,500 | 2,500 |
| Normal Wastage | $2 \%$ | $5 \%$ |
| Selling price of wastage Per 100 units | 20 | 30 |
| Output (units) | 48,000 | 46,000 |

50,000 units of raw material were introduced in process A @Rs. 0.50 per unit.

## OR

c) Following are the trading \& profit and loss Account of Rishal Products Ltd. for the year ending $31^{\text {st }}$ March 2017 and balance sheet as on that date.

Trading \& P/L A/c.
(For the year ended $31^{\text {st }}$ March 2017)

| Particular | Amount | Particular | Amount |
| :---: | :---: | :---: | :---: |
| To, op. Stock | 1,40,000 | By, Sales, | 7,50,000 |
| To. Purchases | 6,10,000 | By, Closing Stock | 1,50,000 |
| To, Gross Profit | 1,50,000 |  | ---------- |
|  | ---------- |  | 9,00,000 |
|  | 9,--------- | By, Gross Profit | 1,50,000 |
| To. Sundry Expenses | 90,000 |  |  |
| To. Net Profit | 60,000 |  |  |
|  | 1,50,000 |  | 1,50,000 |

Balance Sheet
(as on 31-03-2017)

| Liabilities | Amount | Assets | Amount |
| :--- | ---: | :--- | ---: |
| Share Capital | $6,00,000$ | Fixed Assets | $5,50,000$ |
| Reserve and Surplus |  | Stock | $1,55,000$ |
| Balance 50,000 |  | Debtors | 85,000 |
| Profit for the year 60,000 |  | Cash | $2,10,000$ |
|  | $-------10,000$ |  |  |
| Bank overdraft | 80,000 |  |  |
| Creditors | $2,10,000$ |  | $10,00,000$ |
|  | $10,00,000$ |  |  |

You are required to calculate the following ratio.
i) Current Ratio
ii) Liquid Ratio
iii) Gross Profit Ratio
iv) Stock Turnover Ratio
d) The expenses budgeted for production of 10,000 units.

| Particular | Per Unit Rs. |
| :--- | ---: |
| Material | 7.00 |
| Wages | 2.50 |
| Variable Expenses | 2.00 |
| Fixed Cost (Rs. 10,000) | 1.00 |
| Variable Expenses (Direct) | 0.50 |
| Selling Expenses (10\% Fixed) | 1.30 |
| Distribution Expenses (20\% Fixed) | 0.70 |
| Administrative Expenses (Rs. 5000) | 0.50 |

Prepare a budget for the production of 8,000 and 6,000 units.
3. a) State the essentials features of offer.
b) Discuss the causes of dissolution of partnership.

## OR

c) Explain the formation of company meeting.
d) State the principles of Articles of association.
4. a) Explain the management is an art \& science.
b) State the process of decision making.

## OR

c) Write the qualities and styles of leadership.
d) Explain the essential factors to influence communication.
5. Write short note.
a) Elements of double entry accounting.
b) Limitation of Cost Accounting.
c) Prospectus.
d) Duties of Human Resource Manager.

