## FACULTY OF MANAGEMENT

## M.B.A. I - Semester (CBCS) Examination, July / August 2018

Subject: Accounting for Management

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\text { Paper - MB - } 102
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Max.Marks: $\mathbf{8 0}$
Time: 3 Hours
Note: Answer all the questions from Part-A and Part-B.
Each question carries 4 marks in Part-A and 12 marks in Part-B.
PART - A (5x4 = 20 Marks)
[Short Answer Type]
1 Accounting Equation
2 Capital Vs Revenue Expenditure
3 Stock Turnover Ratio
4 Tax Planning
5 Break Even Point
PART - B (5x12 = 60 Marks)
[Essay Answer Type]
6 a) Explain Accounting Concepts and Conventions.

## OR

b) Journalise the following:
a) Commenced business with cash Rs. 30,000
b) Paid rent Rs. 500
c) Purchased goods for cash Rs. 15,000 and for credit Rs. 10,000 from Somesh
d) Bought Motor Cycle for Rs. 6,000
e) Cash worth Rs. 500 were taken away by the proprietor for his personal use.

7 a) What is the process for preparation and presentation of Financial Statements? OR
b) Following balances are extracted from the books of Kautilya \& Co. on $31^{\text {st }}$ March, 2016. You are required to prepare the Trading, Profit and Loss Account and a Balance Sheet as on the date:

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| Opening Stock | 500 | Commission (Cr) | 200 |
| Bills Receivable | 2,250 | Returns Outward | 250 |
| Purchases | 19,500 | Trade Expenses | 100 |
| Wages | 1,400 | Office Fixtures | 500 |
| Insurance | 550 | Cash in Hand | 250 |
| Sundry Debtors | 15,000 | Cash at Bank | 2,375 |
| Carriage Inward | 400 | Rent \& Taxes | 550 |
| Commission (Dr) | 400 | Carriage Outward | 725 |
| Interest on Capital | 350 | Sales | 25,000 |
| Stationary | 225 | Bills Payable | 1,500 |
| Returns Inward | 650 | Creditors | 9,825 |
|  |  | Capital | 8,950 |

Closing stock in valued at Rs. 12,500.

8 a) Define Ratio Analysis. What is the importance of Ratio Analysis in analyzing the financial performance?

## OR

b) Following are assets and liabilities of Krishna Co. Ltd. as on $31^{\text {st }}$ March, 2016.

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| Equity Capital | $5,00,000$ | Land \& Buildings | $3,50,000$ |
| $5 \%$ Debentures | $2,00,000$ | Machinery | $2,50,000$ |
| Bank Loan | $1,50,000$ | Cash in Hand | 25,000 |
| Creditors | 75,000 | Cash at Bank | 55,000 |
| Bills Payable | 50,000 | Debtors | 85,000 |
| Outstanding expenses | 5,000 | Bills Receivable | $1,05,000$ |
|  |  | Stock | $1,00,000$ |
|  |  | Prepaid Expenses | 10,000 |
|  | $9,80,000$ |  | $9,80,000$ |

Calculate: i) Current Ratio
ii) Quick Ratio
iii) Debt to Equity Ratio
iv) Proprietary Ratio
v) Assets Turnover Ratio if sales are Rs. 19,60,000.

9 a) What are the advantages and utilities of Cash Flow Statement? Explain.
OR
b) From the following information prepare Cash Flow Statement by Indirect method of Ram Business Corporation.

| Liabilities \& Capital | Jan. 1, <br> 2015 | $31-12-$ <br> 2015 | Assets | Jan. 1, <br> 2015 | $31-12-$ <br> 2015 |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Share Capital | 35,000 | 43,500 | Cash and Bank | 490,000 | 44,400 |
| Surplus | 15,000 | 19,500 | Accounts Receivable | 10,000 | 20,700 |
| Bonds payable | 22,000 | 22,000 | Inventories | 15,000 | 15,000 |
| Bonds payable <br> Discount | $(2,000)$ | $(1,800)$ | Land \& Building | 4,000 | 4,000 |
| Current Liabilities | 30,000 | 20,000 | Business Premises | 20,000 | 16,000 |
| Bank Loan | -- | 12,000 | Plant \& Equipment | 15,000 | 17,000 |
|  |  |  | Accumulated <br> Depreciation | $(5,000)$ | $(2,800)$ |
|  |  | Patents <br> Trademarks | $\&$ | 1,000 | 900 |
|  | $1,00,000$ | $1,15,200$ |  | $1,00,000$ | $1,15,200$ |

Additional Information:

1) A building that costs Rs. 4,000 and which had a book value at Rs. 1000 was sold for Rs. 1,400.
2) The depreciation charge for the period was Rs. 800
3) There was a Rs. 5,000 issue of capital stock
4) Cash dividend of Rs. 2,000 and stock dividend of Rs. 3,500 were declared.

10 a) Define CVP analysis. Explain the managerial uses of Break Even Point. OR
b) From the following particulars, calculate BEP

| Sales | Rs. $4,00,000$ |
| :--- | :--- |
| Variable Cost | Rs. $2,40,000$ |
| Fixed Costs | Rs. 60,000 |

You are also required to calculate the following:
a) New BEP, if sales is reduced by $5 \%$
b) New BEP, if Variable cost is increased by $5 \%$
c) New BEP, if Fixed cost is increased by $5 \%$.

