

# $1^{\text {st }}$ Semester Regular Examination 2017-18 FINANCIAL ACCOUNTING AND ANALYSIS BRANCH: MBA(PT) <br> Time: 3 Hours <br> Max Marks: 100 <br> Q.CODE: B917 

## Answer Question No. 1 and 2 which are compulsory and any four from the rest. The figures in the right hand margin indicate marks.

Q1 Answer the following questions briefly :
a) How do you compute Stock Turnover Ratio?
b) Name the subsidiary Books which record the :
i) Sale of furniture on credit
ii) Receipt of a cheque from a Debtor
c) Name the institute which has framed the Accounting Standards in India.

What is AS-6?
d) How do you adjust the following items with the capital in the Balance Sheet?
i) Interest on Capital
ii) Net Loss.
e) Write the difference between authorised capital and issued capital.
f) Pass Journal Entry:

Goods taken by proprietor for personal use Rs 5000.
g) Pass Journal Entry:

Depreciation is charged on Machinery Costing Rs 20000 @ 15\% p.a
h) What is meant by over subscription of share capital?
i) Distinguish between Redeemable Debenture and Convertible Debenture.
j) In which method of depreciation, the asset value becomes zero after its useful life? Show with an example

## Q2 Answer the following :

a) Write two objectives of preparing Trial Balance.
b) Give two differences between equity share and Preference share.
c) Give two examples of Current Liability.
d) Give two examples of Direct Expenses
e) Give two examples of Intangible assets
f) Give two examples of Representative personal account.
g) Write two examples of Contra Entry in Triple column cash book.
h) Write two transactions affecting the investing activities in a Cash Flow Statement.
i) What is the difference between net profit and gross profit?
j) Name two external users of the financial statement.

Q3 Enter the following transactions in the Triple column Cash Book of M/S Kalinga Enterprises.

2016
Apr 1 Cash in hand Rs. 5000
Apr 1
Cash at Bank
s. 5000

Apr 1
Cash sales
Rs. 15000
Apr 3
Received a cheque from Raghab
Rs. 6400
Apr 5
Paid to Tapan by cheque
Rs. 700
Apr 10 discount allowed by him

Rs. 9800
Apr 12
Cash Purchases
Rs. 200
Apr 13 Cash Received from Debtors
Rs. 2500
Apr 14 Withdrew cash from bank

Rs. 4000
Rs. 5000

Apr 18
Received a cheque from Santosh and allowed him discount Stationery purchased for cash
Apr 20
Apr 25
Apr 28
Apr 30

Paid commission by cheque Paid salaries
Interest credited by Bank

Rs. 9450
Rs. 50
Rs. 1200
Rs. 2000
Rs. 10000
Rs. 1500

Q4 The following is the Trial Balance of M/S Infotech Solutions. Prepare Trading, P\&L A/c for the year ending 31.12.2016 and the Balance sheet as on that date after taking into considerations the following adjustments.

| Particulars | Amount <br> (Debit) <br> Rs. | Particulars | Amount <br> (Credit) <br> Rs. |
| :--- | ---: | :--- | ---: |
| Opening stock | $1,25,000$ | Capital | $2,00,000$ |
| Cash in hand | 5,000 | Sundry Creditors | 54,000 |
| Carriage inward | 1,000 | Return outward <br> Wages | 1,000 |
| Bills Receivable | 71,500 | Bills payable | 54,000 |
| Sundry Debtors | 31,500 | Sales | $3,54,000$ |
| Purchases | 19,000 |  |  |
| Return inward | $1,22,000$ |  |  |
| Furniture | 500 |  |  |
| Advertising | 52,000 |  |  |
| Salaries | 64,000 |  |  |
| Insurance | 1,500 |  |  |
| Plant \& Machinery | $1,50,000$ |  |  |
| Drawings | 23,000 |  | $\mathbf{6 , 6 3 , 0 0 0}$ |
| Bad debt | 1,000 |  |  |
| Total | $\mathbf{6 , 6 3 , 0 0 0}$ | Total |  |

## Adjustments:

a) Write off depreciation on plant \& machinery @ $10 \%$
b) Salaries outstanding Rs. 1000 and Wages outstanding Rs. 500
c) Prepaid insurance Rs. 500
d) Closing stock as on 31.12 .2016 is Rs. 1,52,000

Q5 What are the causes of Depreciation? Distinguish between Straight line method and Diminishing balance method of charging Depreciation.

Q6 a) Assurance Company Ltd. issued 10,000 equity shares of Rs.10/- each payable as: Rs. 3 on application, Rs. 5 on allotment (including premium of Rs 2 per share), Rs. 4 on the first and final call. Applications were received for 10000 shares and allotments were made in full. The entire issue was complete and all money due were received. Pass journal entries in the books of Assurance Co. Ltd..
b) Distinguish between Going concern concept and Accounting Period concept.

Q7 a) The test of liquidity aims at evaluating the short term debt paying capacity of a firm. Discuss the ratios under this category to justify this statement.
b) Calculate Return on Investment (ROI) and Earning Per Share (EPS) from the following information.
Equity Share Capital(10000 shares of Rs100 each) Rs. 1000000
$12 \%$ Preference Share Capital(5000 shares of Rs 100 each) Rs. 500000
Retained Earning
Rs. 100000
General Reserve
Rs. 40000
Interest on Loan
Rs. 30000
Earning Before Interest and Tax
Rate of Income Tax
Rs. 530000
50\%

Q8 How is Cash flow for a period classified in different activities as per Accounting standard-3? Explain with illustration how a Cash flow statement is prepared in this method.

