

# CS/ HM/ SEM-1/ BHM-104/ 2012-13 2012 <br> ACCOUNTS 

The figures in the margin indicate full marks.
Candidates are required to give their answers in their own words as far as practicable.

## GROUP - A

( Multiple Choice Type Questions )

1. Choose the correct alternatives for any ten of the following :
$10 \times 1=10$
i) Balance Sheet equation concept refers to
a) Assets $=$ Liabilities + Capital
b) Assets = Capital - Liabilities
c) Assets $=$ Capital + Profit
d) None of these.
ii) The Golden rule "debit the receiver" and "Credit the giver" is applicable to
a) Nominal Account
b) Real and Personal Account
c) Real Account
d) Personal Account.
iii) Returns Outward Book makes a record of
a) Goods returned to the suppliers
b) Goods returned by the customers
c) Goods returned by the proprietors
d) Goods returned by the employees.
iv) Accounting does not record non-financial transctions because of
a) Entity concept
b) Accrual concept
c) Measurement concept
d) none of these.
v) According to which of the following concepts even the owner of the business who provides capital is treated as a creditor of the business?
a) Entity concept
b) Cost concept
c) Money measurement concept
d) Accrual concept.
vi) Prime cost is
a) total of overheads
b) total of direct expenses
c) total of indirect expenses
d) total of all costs.

a) Prime cost + Overhead $=$ Sales
b) Prime cost + Overhead $=$ Cost of goods sold
c) Prime cost + Overhead + Profit $=$ Cost of goods sold
d) Prime cost + Overhead + Sales $=$ Investment.
viii) Which of the following is not an example of selling and distribution overhead?
a) Advertisement
b) Salesman's salary
c) Carriage outward
d) Carriage inward.
ix) Cost which remain fixed with the increase or decrease of production unit is called
a) fixed cost
b) variable cost
c) direct cost
d) indirect cost.
x) In a period of rising prices, which inventory princing method should be applied ?
a) LIFO
b) FIFO
c) Weighted Average Method
d) HIFO .
xi) Machinery $\mathrm{A} / \mathrm{c}$ is
a) Personal $\mathrm{A} / \mathrm{c}$
b) $\quad \operatorname{Real} \mathrm{A} / \mathrm{c}$
c) Nominal A/c
d) Expense.
xii) Which of the following bases would be used to apportion canteen expenses ?
a) Floor araa
b) Light points
c) No. of employees
d) Rent.

GROUP - B
( Short Answer Type Questions )
Answer any three of the following. $\quad 3 \times 5=15$
2. Journalize the following transactions :

Rs.

| 2006 | January | 1 | Mr. G Commenced business <br> with cash | 7,500 |
| :--- | :--- | :---: | :--- | ---: |
| 2006 | January | 3 | Purchased goods in cash | 1,000 |
| 2006 | January | 4 | Bought goods from Hari | 500 |
| 2006 | January | 8 | Purchased furniture from <br> M/s. M | 1,500 |
| 2006 | January | 12 | Sold goods in cash to Rabi | 1,000 |

3. What do you mean by EOQ ? How is it calculated?
4. Define the term "Accounting". State the difference between Transaction \& Event.
5. Explain :
a) Accounting Period Concept
b) Accrual Concept.
6. From the following data ascertain the total earnings of each worker separately under Halsey Scheme :

| Name of worker | Sunil | Sushil |
| :--- | :---: | :---: |
| Time Allowed ( Hrs. ) | 5 | 5 |
| Actual Time Taken (Hrs.) | 4 | 6 |
| Basic Rate of Wages (Per Hr.) | Rs. 3 | Rs. 3 |

( Long Answer Type Questions )
Answer any three of the following. $3 \times 3 \times 15=45$
7. Write short notes on any three of the following : $3 \times 5$
a) Just in time inventory control
b) Machine hour rate
c) Incentive scheme in remuneration
d) Trial Balance
e) Business entity concept
f) Allocation of overheads.
8. A comapny has two production departments $A \& B$ and the service departments $X \& Y$. The following information is available :

## Rs.

| Depreciation | $:$ | $1,90,000$ |
| :--- | :--- | ---: |
| Rent, rates \& taxes | $:$ | 36,000 |
| Insurance | $:$ | 15,200 |
| Power | $:$ | 20,000 |
| Indirect wages | $:$ | 10,800 |
| Lighting | $:$ | 4,800 |


|  | $\boldsymbol{A}$ | $\boldsymbol{B}$ | $\boldsymbol{X}$ | $\boldsymbol{Y}$ |
| :--- | :---: | :---: | :---: | :---: |
| Area (Sq. yds) | 1000 | 800 | 200 | 400 |
| Assets (Rs.) | 100000 | 50000 | 30000 | 10000 |
| H.P. of machines | 100 | 50 | 40 | 10 |
| No. of workers | 80 | 40 | 40 | 20 |
| Light points | 45 | 27 | 18 | 18 |

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9. From the following information prepare stores ledger using LIFO :

| Date | Particulars | Units | Price Per Unit <br> (Rs.) |
| :--- | :--- | :---: | :---: |
| March 1 | Purchased | 500 | 6.00 |
| March 5 | Purchased | 100 | 7.00 |
| March 7 | Issued | 400 |  |
| March 9 | Purchased | 300 | 8.00 |
| March 19 | Issued | 250 |  |
| March 22 | Issued | 50 |  |
| March 25 | Purchased | 300 | 7.50 |
| March 30 | Issued | 250 |  |

10. The Trial Balance of KKHH Ltd. prepared on 31st March, 2010 is given below. On the basis of this Trial Balance and other information given, you are required to prepare the Trading and Profit \& Loss A/c for the year ended 31st March, 2010 and a Balance Sheet as on that date :

| Particulars | Debit <br> (Rs.) | Particulars | Credit <br> (Rs.) |
| :--- | ---: | :--- | ---: |
| Cash in hand | 5,700 | Miscellaneous | 1,500 |
| Cash at Bank | 30,000 | Bills Payable | 19,500 |
| Telephone Charge | 1,680 | Sales | $10,50,000$ |
| Bills Receivable | 37,500 | Creditors | 45,000 |

Contd.

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| :---: | :---: | :---: | :---: |
| Particulars | Debit (Rs.) | Particulars | $\qquad$ |
| Opening Stock | 1,50,000 | Discount | 1,800 |
| Machinery | 2,55,000 | Purchase returns | 5,850 |
| Purchases | 5,25,000 | Capital | 2,70,000 |
| Office Rent | 16,500 |  |  |
| Salary | 33,000 |  |  |
| Sales returns | 3,600 |  |  |
| Discount | 1,050 |  |  |
| Debtors | 75,000 |  |  |
| Carriage inward | 7,050 |  |  |
| Furniture | 19,500 |  |  |
| Land and Building | 2,20,000 |  |  |
| Carriage outward | 10,070 |  |  |
| Fire Insurance | 3,000 |  |  |
|  | 13,93,650 |  | 13,93,650 |

Other Information :
a) Closing Stock on 31st March, 2010 is valued at Rs. 2,30,000.
b) On 31st March, 2010, outstanding office rent was Rs. 1,200 and salary paid in advance amounted to Rs. 1,000.
c) Create a provision for bad debts @5\% on debtors.
d) Depreciate Machinery @ 10\% per annum and Furniture @ 20\% per annum. $4+6+5$
11. a) State and explain the various errors not disclosed by Trial Balance.

b) The following Trial Balance has been prepared and placed by a bookkeeper for the preparation of the final accounts. Redraft the same to correct the mistakes.

## Trial Balance

for the year ended 31st December, 2011

> Dr. (Rs.) Cr. (Rs.)

Stock at 31st December 2011
A's Capital Account
B's Capital Account (Overdrawn)
Cash in Hand 400
Bank Overdraft 9,320
Sales
Purchase
Return Inward
Return Outward 2,960
Carriage Outward 2,360
$\begin{array}{ll}\text { Carriage Inward } \\ \text { Salaries } & 9,600\end{array}$
Wages 3,600
Sundry Debtors 16,300
Creditors 26,300
Stock at 1st January, $2011 \quad 14,120$
Land \& Building 20,000
Plant \& Machinery 15,900
Trade expenses 2,090

