

Invigilator's Signature :

# CS/ BHMCT/ SEM-5(Part-B)/ HM-503/ 2012 2012 

## HOTEL ACCOUNTING <br> ( HACC )

Time Allotted: 3 Hours
Full Marks : 70
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) A swimming pool is a
a) fixed asset
b) current asset
c) fictitious asset
d) semi-fixed asset.
ii) Depreciation is related to
a) assets, wear and tear
b) losses
c) expenses
d) full in value of intangibles.
iii) Balance sheet is a
a) position statement
b) income statement
c) account
d) relative position of assets statement.
iv) Which of the following equations is correct?
a) Assets = Liabilities - Capital
b) Capital $=$ Assets + Liabilities
c) Assets = Liabilities + Capital
d) All of these.
v) An example of current assets is
a) advance income
b) unexpired insurance
c) bank overdraft
d) all of these.
vi) Audit fees will be apportioned on
a) sales
b) total cost
c) hours used
d) both (a) and (b).
vii) Capital gets featured in liability side of balance sheet because of the application of
a) consistency concept
b) matching concept
c) duality concept
d) business entity concept.
viii) Valuation of stock is ascertained on
a) cost price
b) market price
c) cost price or market price whichever is less
d) cost or market price whichever is more.

x) Room sales are recorded in the book called as
a) guest register
b) guest voucher
c) guest ledger
d) all of these.
xi) Operating cost represents
a) Gross profit - Net profit
b) Gross profit + Net profit
c) Sales - Purchase
d) None of these.
xii) Calculate the purchase from the following figures

Opening stock Rs. 10,000, Closing stock Rs. 20,000, Sales Rs. 1,50,000 and Gross profit Rs. 30,000.
a) Rs. 1,30,000
b) Rs. 1,20,000
c) Rs. 1,40,000
d) Rs. 1,10,000.

## GROUP - B <br> ( Short Answer Type Questions ) <br> Answer any three of the following. $3 \times 5=15$

2. Identify the basis of apportionment of the following items :
a) Room rent
b) Electric power
c) Depreciation of fixed assets
d) Hotel manager's salary
e) Storekeeping expenses.
3. Write the utilities of uniform system of accounting
4. From the following information relating to a restaurant of Kolkata for the month of January 2012, prepare an income statement :

Food sales Rs. 12,00,000, Food Cost Rs. 5,04,000, Other Operating Income Rs. 8,000, Employees Welfare Exp. Rs. 64,000, Administration and General Exp. Rs. 56,000, Music and Entertainment Rs. 16,000, Depreciation Rs. 48,000, Adv. Exp. 40,000, Income Tax Rs.. 16,000, Beverages Sales Rs. 4,00,000, Beverages Cost 88,000, Salaries \& Wages 38,400, Repairs 32,000, Power \& Electricity 48,000, Rent 80,000, Interest 32,000, Misc. Exp. 96,000.
5. Write the importance of Balance Sheet with respect to the hospitality industry.
6. Mr. Y arrived in Chennai and occupied a room in Madras Hotel at 11 a.m. on 21st Jan. 2012 on a European plan @ Rs. 1,080 for a stay of every 24 hours or a part thereof. What amount will be payable by Mr. X if service charges @ $10 \%$ is applicable on room charges
a) If he checks out at 6 pm on 21st Jan. 2012
b) If he checks out at 10 am on 22nd Jan. 2012
c) If he checks out at 3 pm on 22nd Jan. 2012
d) If he checks out at 11 am on 23rd Jan. 2012.

7. A five-star hotel in Jaipur has the following :

3 Banquet halls

1 Swimming pool

22 Suits

140 double bed rooms

124 hour coffee shop

124 hour bar

3 Restaurants ( open till 2 am )

1 Night club ( 7 pm - 4 am )

1 Gym (open till 2 am )

It has also got its Kitchen, Store, Housekeeping dept., Reception, Changing room, Cloakroom, Lockers and a basement parking lot.

Prepare a schedule of night audit.
8. Prepare a departmental income statement of hotel from the given information for the year ended 31. 03. 2012

Heads
Revenue :

| Rooms | $5,00,000$ |
| :--- | ---: |
| F \& B | $2,25,000$ |
| Other Deptt. | 25,000 |
| Payroll \& related exp. | 40,000 |
| F \& B | 32,000 |
| Other Deptt. | 5,000 |

Cost of sales :
Rooms 1,60,000
F \& B
1,48,000
Other Deptt.
10,000
Salaries and wages:
Rooms
60,000
F \& B 18,000
Other Deptt. 10,000
Unallocated exp. :
Rent, rates \& insurance 30,000
Maintenance 12,000
Depreciation 36,000
Note : Unallocated expenses will be apportioned to the above departments in the ratio of revenue.
9. Classify various types of cost and explain with examples in the perspectives of hotesl and resorts

vies
10. The operating result of a company for the last two years are as follows :

| Year | Sales <br> (Rs.) | Profit <br> (Rs.) |
| :---: | :---: | :---: |
| 2010 | $2,70,000$ | 6,000 |
| 2011 | $3,00,000$ | 9,000 |

Assuming that the cost structure and selling prices remain the same. Find out
a) $\mathrm{P} / \mathrm{V}$ ratio
b) Fixed cost
c) Breakeven point
d) Margin of safety at a profit of Rs. 24,000.
11. Write short notes on any three of the following: $3 \times 5$
a) Standard costing
b) Guest ledger
c) Entity and going concern concept
d) Profit volume ratio
e) Departmental accounting
f) Allocation and apportionment of cost.

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12. The Trial Balance is given after preparation of profit and loss a/c for the year ended 31. 03. 2012 of Hindustan Hotel, Kolkata.

You are required to prepared a Balance Sheet as on that date.

Net Trial Balance as on 31. 10. 2011

| Debit balances | Rs. | Credit balances | Rs. |
| :---: | :---: | :---: | :---: |
| Land \& building | 40,000 | Capital | 70,000 |
| Kitchen equipment | 50,000 | Net profit | 47,500 |
| Sundry debtors | 40,000 | Sundry creditors | 30,000 |
| Stock in trade | 35,000 | Provision for bad debts | 4,000 |
| Drawings | 20,000 | Provision for discount on |  |
| Provision for discount |  | debtors | 2,000 |
| on creditors | 1,500 | Loan on mortage | 20,000 |
| Prepaid rent | 2,000 | Interest accrued on loan | 2,000 |
| Dividend receivable | 5,000 | Reserve fund | 4,000 |
| Cash at bank | 10,000 | Debenture | 50,000 |
| Cash in hand | 1,000 |  | 10,000 |
| Investment | 25,000 |  |  |
| Deferred revenue expenditure |  |  |  |
|  | 10,000 |  |  |
|  | 2,39,500 |  | 2,39,500 |

