## 0-13/02/2017

## FYBAF SEM II

Financial Accounting

75 marks

21/2 hours

Q1.A] state whether the following statement are true or false (any8)

(08)

1. Freight inward, octroi etc. are allocated on the basis of sales of each department.

2. Depreciation is apportioned equally in all the departments.

3. Branch stock account is always prepared at cost.

4. Balance in goods sent to Branch A/C is transferred to debit of Trading A/C.

 Hire Purchase price is the purchase price payable if full payment is made immediately.

6. Down payment means the total amount payable by the hirer.

7. Cash price is the initial amount payable at the time of signing of the agreement.

8. Del-credere commission is always allowed on credit sales.

9. All expenses incurred by consignee are debited to his account.

10. Invoice price is always equal to selling price.

Q1.B] Match the following columns. (Any 7)

(07

column A	Column B
<ol> <li>selling expenses</li> <li>staff welfare</li> <li>Lighting</li> <li>Cash price + interest</li> </ol>	<ol> <li>No. of workers in each department</li> <li>hire purchase price</li> <li>credit to Gods sent to Branch A/C</li> <li>HP of equipment in each</li> </ol>
5. Initial amount payable 6. Goods received from another branch 7. Consignee 8. Del-credere commission 9. Power 10. Part payment towards cash price plus interest	department 5. Agent 6. No. of points in each department 7. Sales of each department 8. Down payment 9. Installment amount

Q2. Prepare Departmental Trading and P&L A/C and General P&L A/C from the following particulars:

Particulars	Dept.P	Dept. Q	Total Amount
purchases	90000	60,000	150000
Sales	160,000	128,000	288000
Wages	30,000	24,000	54000
Closing stock	44,000	32,000	76000
Salaries	13,000	7,000	20000
Rent			5,000
Insurance			4,700
Motor van expenses			2,200
Advertising			5,400
Travelling expenses			2,700
Carriage inward			10,000
Discount received			3,000
Bad debts			900
Audit fees			1,800
Discount allowed			1,800

## Additional information:

- 1. There was no opening stock
- 2. The floor space occupied by two departments A & B is the ratio of 3:2.
- 3. The motor van used by the department B only.
- 4. The insurance premium is on a comprehensive policies and cannot be allocated.

Q.2. Prepare Departmental Trading & P&L A/C for two department, viz. Dept X & Dept Y for the year ended 31-03-2015. (15)

Particulars	Amount
Opening stock	THE RESIDENCE OF THE PARTY OF T
- X	150,000
- Y	50,000
Raw Material Consumed	360,00
Stores consumed	90,000
Wages	
- Y	30,000
X	60,000
Advertisement	15,000
Packing expenses (Dept. Y)	6,000
Office expenses	48,000
Depreciation	
- On factory equipment	32,000
- On building	16,000
Sales	
- X	900,000
- Y	180,000
Closing stock	37,44,000,730,
- X	120,000
- Y	60,000
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## Given that

- 1. Dept. Y does not require equipment.
- Only 1/8<sup>th</sup> of building is occupied by Dept. Y.
- 3. Divide office expenses in the ratio of 5:1 between X & Y Dept. respectively.
- 4. Value of raw material used by Dept. Y is Rs. 20,000.
- Divide stores consumed on the basis of raw material used.
- Advertisement expenses be allocated appropriately.

Q3. Ram & Co. Mumbai consigned 50 bundles of cut piece cloth @ Rs. 700 each to Mukherjee & Co. of Kolkata to be sold on commission basis. An advance of Rs. 16,000 was received from Mukharjee & Co. They sent an account sale which states that total Goods were sold for Rs. 56,000 & Rs. 1,800 were paid for carriage, godown rent & part expenses. Their commission was Rs. 2,000. They sent a bank draft for the balance amount to Ram & Co. from the above particulars pass necessary journal entries in the books of Ram & Co. (15)

Q3. On 1<sup>st</sup> July 2013, Samsung printers purchased a printing machine on a hire purchase basis. The cash price was Rs. 30,000. Payment is to be made Rs. 10,000 on the said date & the balance in the three yearly installments of Rs. 8,200, Rs. 7,440 & Rs. 6,300 commencing

from December 2013. The vendor charged interest @ 10% p.a. Samsung printers closed their books annually on 31<sup>st</sup> December and provide depreciation at 10% p.a. on Diminishing balance in each year. Show the necessary ledger account in the books of Samsung printers. (15)

Q4.A] From the following details prepare Mumbai Branch A/c for the six month ended 31<sup>st</sup> December 2015 after depreciating branch furniture @ 20% p.a. (08)

Particulars	Rs.	Particulars	Rs.
Opening branch assets		Branch Expenses	68,000
Branch stock	40,000		
Branch Petty Cash	12,000	remittance received from the branch	465,600
Branch Furniture	52,000		
Branch Debtors	60,000	Closing Branch Assets	
4.0		Branch Stock	48,000
Opening Branch Liabilities		Petty Cash	8,000
outstanding expenses	2,000	Branch Debtors	68,000
Goods sent to Branch	360,000	Closing Branch Liabilities	
Petty cash sent to the Branch	32,000	Outstanding Salaries	2,800

Q4.B] Ram is having his head office at Pune and Branch Office at Mumbai. Prepare Branch A/C in the books of Head Office from the following transaction with branch. (07)

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Particulars	Rs.	Particulars	Rs.
Opening balance at Branch		Amounts remitted to branch	
Petty cash	2,000	Petty cash expenses	8,000
Stock ,	79000	Salary	24,000
Debtors	42,000	Rent & Taxes	7,000
Goods supplied to branch during the year	620,000	Closing Balance at branch	
		Petty cash	1,900
Amount remitted by branch		Debtors	106,000
cash sales	226,400	Stock	53,000
Realization from debtors	460,600	Y .	

OR

Q4. PQR Co. of Nashik has two branches at Delhi & Mumbai. Branches are authorized to make purchases locally. Following information is given for Delhi Branch. (15)

Particulars		
	1/4/2014	1/4/2015
Balance as on		
Cash	8,000	10,800
Stock	20,000	36,000
Debtors	48,000	16,000
Bank	28,000	24,000
Creditors	4,000	2,000