## FYBAF/SEM I/FA-I/17.10.2019

Marks:75

(08)

Time: 2 1/2 hrs.

Note:

1. All questions are compulsory with internal options.

2. Figures to the right indicate full marks.

Q.1.(A) Fills in the blanks	with suitable	words and rewrite	the sentence	(Anv 8)

1. Following is an example of an accounting policy

(a) Consistency (b) Depreciation

(c) Accrual

(d) Going concern

(d) Work in progress in construction contracts

2. As per AS – 2, inventory covers

(a) Live stock

(c) Goods purchased for resale

(b) Investment held as stock in trade

3. Following is not covered by AS - 9 (a) Dividend (b) Interest

(c) Royalty

(d) Lease rent

4. Inventory of a trading concern include

(a) Raw material

(c) Finished goods only

(b) Work in progress (d) None of the above 5. Brokerage paid on purchase of land is

(a) Revenue expenditure

(c) Capital expenditure

(b) Deferred revenue expenditure (d) None of the above

6. Income received in advance is shown on

(a) Liability side

(c) Asset side

(b) Debit side of profit and loss account 7. Depreciation is allocated on the basis of

(a) Value of assets

(b) Area

(c) Light points (d) Numbers of workers 8. Hire purchase price means amount payable by the hirer which consists of \_

(a) Cash price + Interest

(c) Cash price - Interest

(d) None of the above

(b) Cash price + Down payment

(d) Interest + Principal

9. The last instalment in hire purchase include

(a) Cash price only

(c) Interest only

(b) Cash price and interest 10.Depreciation of fixed assets is

(d) None of the above

(a) Revenue expenditure (b) Deferred revenue expenditure

(c) Capital expenditure

(d) None of the above

## Q.1.(B)State whether the following statements are true or false and rewrite the sentence (Any 7):-

1. Accrual is a fundamental accounting assumption.

2. LIFO method is not recognized by AS - 2.

3. Interest is recognized on receipt basis.

- 4. Inventories should be valued at cost or net realizable value, whichever is higher.
- 5. Wages paid for erection of machinery are debited to profit and loss account.

6. Balance sheet is an account.

- 7. Trading account always show credit balance.
- 8. Freight inward is allocated on the basis of purchases.
- 9. A separate balance sheet is prepared for each department.
- 10.In hire purchase agreement vendor pays interest to buyer.

Q.2.(A)Following trial balance was extracted by Mr. Joshi from his books of account for the year (15) ended 31.3.2014. You are required to prepare his final accounts for the year ended on that date. Trial balance of Mr. Joshi as on 31.3.2014.

Particulars	Dr. (Rs.)	Cr. (Rs.)	Particulars	Dr. (Rs.)	Cr. (Rs.)
Raw materials:-			Factory insurance	4,500	
Opening stock	1,20,000		Discount	The second secon	
Purchases	1,95,000		Bad debts	2,400	
Work-in-progress:-			Office rent	10,800	
Opening stock	60,000		Insurance and taxes	6,900	
Finished stock:-			Miscellaneous expenses	3,300	
Opening stock	2,10,000		Carriage inward	1.500	
Plant and machinery	3,60,000		Stationery and printing	1,500 4,200	



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	1,50,000	Bills receivable	12,900	
Building	The second secon	Sundry debtors	63,000	
Factory taxes	3,600	Bank of India	1,03,000	
Patents	30,000		4,100	
Furniture	36,000	Cash on hand	1,100	7,50,000
Drawings	21,000	Capital	-	9,000
Wages	73,500	Provision for doubtful debts		
	1 000	Bills payable		15,000
Advertisement	1,800	Sundry creditors		36,600
Salary to factory staff	9,600	Suriary creditors		6,90,000
Salary to office	10,800	Sales		
staff	T 100	Purchase returns		12,000
Sales return	5,100			1,800
Bank charges	300	Discount		
Motive power	9,000		15,14,400	15,14,400

Adjustments:-

- Value of closing stock :
  - a. Raw materials Rs. 90,000
  - b. Finished goods Rs. 1,95,000
  - c. Work in progress Rs. 24,000
- 2. Factory insurance prepaid Rs. 900.
- 3. Provide interest on captial @ 5%.
- 4. Create 5% provision for doubtful debts, 2% discount on sundry debtors and 3% on sundry creditors.

Q.2.(B)Prepare manufacturing, trading and profit and loss account for the year ended 31st March, 2014 and balance sheet as at the end of the year. Trial balance sheet as on 31.3.2014.

- //	Dr. (Rs.)	Cr. (Rs.)	Particulars	Dr. (Rs.)	Cr. (Rs.)
Particulars	30,000	0	Bad debts	2,000	
Opening stock of	30,000				
raw materials	16,000		Insurance	4,000	
Opening stock of finished goods	10,000			10.000	
Opening stock of	5,000		Rent, rates and	12,000	
work in progress			taxes (50%		
WOIK III progress			factory)	2,800	
Capital		72,000	Postage and	2,000	
Capital			telegram	1,600	
Purchases of raw	2,50,000		Tea and tiffin	1,000	
materials			T Iling and	3,500	
Sales		4,00,000	Travelling and conveyance (25%	0,000	
			factory)		
	8,000		Carriage outwards	2,600	
Purchases of	8,000				
finished goods	4,000		Machinery	40,000	
Carriage inward	4,000	3,500	Furniture (40%	5,000	
Provision for bad			factory)		
debts	50,000		Debtors	60,000	F0.000
Wages	26,000	-	Creditors		50,000
Salaries (75% factory)					-
Commission	3,000			5,25,000	5,25,000

Adjustments :-

- 1. Provide 10% depreciation on machinery and furniture.
- 2. Closing stock :-

Raw material Rs. 40,000;

Work in progress Rs. 12,000;

Finished goods Rs. 8,000.

- 3. Provide 5% reserve for doubtful debts.
- 4. Salary outstanding Rs. 2,400.
- 5. Insurance prepaid Rs. 600.



Q.3.(A)The following are the figures extracted from the books of Shivam Departmental stores

having three departments for the year ended 31st March, 2014.

aving three departments fo	Dept. P	Dept. Q	Dept. R
Particulars	2,00,000	3,00,000	8,00,000
Purchases		10,000	30,000
Return outward	40,000		18,30,000
Sales	6,10,000	12,20,000	30,000
Return inward	10,000	20,000	
	40,000	60,000	
Wages	50,000		10,000
Stock on 1.4.2013	80,000		
Stock on 31.3.2014	80,000	00,000	

The other expenses incurred are :-

he other expenses		Particulars	Rs.
Particulars	Rs.	7.107.400	18,000
Insurance		Discount allowed	24.000
Office expenses	12,000	Legal expenses	
	45,000	Bad debts	15,000
Salaries		Income tax	64,000
Rent	30,000	B 1/ O 1/ and B	1/4 Insurance off

Space occupied by the departments was  $P - \frac{1}{4}$ ,  $Q - \frac{1}{4}$  and  $R - \frac{1}{2}$ . Insurance, office expenses, salaries and legal charges are to be allocated equally.

Prepare departmental trading and profit and loss account of Shivam departmental stores for the year ended 31st March, 2014.

OR

Q.3.(B)From the following trial balance prepare departmental trading, profit and loss account for (15)the year ended 31st March, 2014 and balance sheet as on 31.3.2014.

rial balance as on 31. Particulars	Dr. (Rs.)	Cr. (Rs.)	Particulars	Dr. (Rs.)	Cr. (Rs.)
Stock on 1.4.2013:-		()	Discount allowed	220	
Dept. X	1,500		Discount received		130
Dept. Y	1,200		Advertising	360	
Purchases :-	1,200		Carriage inward	210	
Dept. X	2,800		Furniture and fittings	400	
Dept. Y	2,400		Machinery	2,000	
Sales:-	2,100	-	Sundry debtors	600	
Dept. X		6,000	Sundry creditors		1,600
Dept. Y		5,000	Capital		3,190
Wages :-			Drawings	400	
Dept. X	750		Cash at bank	1,000	
Dept. Y	250		Cash in hand	150	
Rent, rates and taxes	900				
Sundry expenses	300				
Salaries	300				
Lighting and heating	180			15,920	15,920

The following information is available :-

Dept. X transferred goods costing Rs. 400 to Dept. Y.

- 2. Rent, taxes, sundry expenses, lighting, salaries and carriage inward to be apportioned 2/3 to Dept. X and 1/3 to Dept. Y.
- 3. Advertising to be apportioned equally.
- 4. Discount allowed and discount received are apportioned on the basis of departmental sales and purchases.
- 5. Depreciation at 10% p.a. on furniture and plant and machinery is to be charged 3/4 to Dept. X and ¼ to Dept. Y.
- 6. Stock as on 31.3.2014:-

Dept. X Rs. 1,650 and Dept. Y Rs. 1,200.

Q.4.(A)V purchased a car from H Ltd. on 1st January, 2011 on hire purchase system. The payment inclusive of interest is to be made as follows:-

Rs. 4,000 on delivery;

Rs. 7,600 at the end of the first year;

Rs. 6,000 at the end of the second year;

Rs. 5,500 at the end of the third year.

The cash price was Rs. 20,000. Interest is charged @10% p.a. V closes his books on 31st December every year, by charging depreciation @10% p.a. on diminishing balance method.



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You are required to prepare:-

- a. H Ltd. account
- b. Interest account and
- c. Car account.

OR

- Q.4.(B)State with reasons whether the following items are capital and revenue:-
  - 1. Import duty on raw materials purchased.
  - 2. Commission received on sale Rs. 2,000.
  - Construction cost of building.
  - Term loan from bank.
- Q.4.(C)Prepare a stores ledger account showing the receipts and issues, pricing the materials issued on the basis of weighted average method.

Receipts:-

2014 Oct	ober	
1.	Opening stock 200 units at Rs. 3.50 per unit	
3.	Purchased 300 units at Rs. 4.00 per unit	
3.	Purchased 900 units at Rs. 4.30 per unit	
23.	Purchased 600 units at Rs. 3.80 per unit	

Issues:-

2014 October

2017 000000		
5.	Issued 400 units	
15.	Issued 600 units	
25.	Issued 600 units	

- Q.5.(A)Explain the various basis of allocation of expenses and incomes in departmental accounting system.
  - (B)Explain capital expenditure and revenue expenditure.

OR

- Write short notes on (Any 3):-Q.5.
  - Revenue recognition as per AS 9.
  - 2. FIFO method for inventory valuation.
  - Disclosure of accounting policies.
  - 4. Inter-departmental transfer.
  - 5. Stock reserve.

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