

# CA FOUNDATION N'19

#### SUBJECT- ACCOUNTS

Test Code – CFN 9244 (Date :)

(Marks - 100)

**TOPIC: FULL** 

#### Question No. 1 is compulsory.

Attempt any four questions from the remaining five questions.

Wherever necessary, suitable assumptions should be made and disclosed by way of note forming part of the answer.

## Working Notes should form part of the answer

#### **QUESTION NO.1**

## A. State with reasons, whether the following statements are true or false:

- 1. Goods worth Rs. 600 taken by the proprietor for personal use should be credited to Capital Account.
- 2. The additional commission to the consignee who agrees to bear the loss on account of bad debts is called overriding commission.
- 3. When shares are forfeited, the share capital account is debited with called up capital of shares forfeited and the share forfeiture account is credited with calls in arrear of shares forfeited.
- 4. In case the due date of a bill falls after the date of closing the account, the interest from the date of closing to such due date is known as Red-Ink interest.
- 5. Limited Liability Partnership (LLP) is governed by Indian Partnership Act, 1932.
- 6. If the amount is posted in the wrong account or it is written on the wrong side of the account, it is called error of principle.

(6\*2 = 12 MARKS)

- **B.** Define revenue receipts and give examples. How are these receipts treated? Explain. (4 MARKS)
- **C.** <u>Give journal entries (with narrations) to rectify the following errors</u> located in the books of a Trader after preparing the Trial Balance:
  - a. An amount of Rs. 4,500 received on account of Interest was credited to Commission account.
  - b. A sale of Rs. 2,760 was posted from Sales Book to the Debit of M/s Sobhag Traders at Rs. 2,670
  - c. Rs. 35,000 paid for purchase of Air conditioner for the personal use of proprietor debited to Machinery A/c.
  - d. Goods returned by customer for Rs. 5,000. The same have been taken into stock but no entry passed in the books of accounts.

(4 MARKS)

#### **QUESTION NO.2**

- **A.** On 30th September, 2019, the bank account of Neel, according to the bank column of the Cash-Book, was overdrawn to the extent of Rs. 8,124. On the same date the bank statement showed a debit balance of Rs. 41,516 in favour of Neel. An examination of the Cash Book and Bank Statement reveals the following:
  - 1. A cheque for Rs. 26,28,000 deposited on 29th September, 2019 was credited by the bank only on 3rd October, 2019
  - 2. A payment by cheque for Rs. 32,000 has been entered twice in the Cash Book.
  - 3. On 29th September, 2019, the bank credited an amount of Rs. 2,34,800 received from a customer of Neel, but the advice was not received by Neel until 1st October, 2019.
  - 4. Bank charges amounting to Rs. 1,160 had not been entered in the Cash Book.
  - 5. On 6th September, 2019, the bank credited Rs. 40,000 to Neel in error.
  - 6. A bill of exchange for Rs. 2,80,000 was discounted by Neel with his bank. This bill was dishonoured on 28th September, 2019 but no entry had been made in the books of Neel.
  - 7. Cheques issued upto 30th September, 2019 but not presented for payment upto that date totalled Rs.26,52,000.

## You are required:

- (a) to show the appropriate rectifications required in the Cash Book of Neel, to arrive at the correct balance on 30th September, 2019 and
- (b) to prepare a bank reconciliation statement as on that date.

(10 MARKS)

**B.** A Firm purchased an old Machinery for Rs. 37,000 on 1<sup>st</sup> January, 2015 and spent Rs. 3,000 on its overhauling. On 1<sup>st</sup> July 2016, another machine was purchased for Rs. 10,000. On 1<sup>st</sup> July 2017, the machinery which was purchased on 1st January 2015, was sold forRs. 28,000 and the same day a new machinery costing Rs. 25,000 was purchased. On 1<sup>st</sup> July, 2018, the machine which was purchased on 1<sup>st</sup> July, 2016 was sold for Rs. 2,000.

Depreciation is charged @ 10% per annum on straight line method. The firm changed the method and adopted diminishing balance method with effect from 1<sup>st</sup> January, 2016 and the rate was increased to 15% per annum. The books are closed on 31<sup>st</sup> December every year.

# Prepare Machinery account for four years from 1<sup>St</sup> January, 2015.

(10 MARKS)

#### **QUESTION NO.3**

**A.** Mr. B accepted a bill for Rs. 10,000 drawn on him by Mr. A on 1<sup>st</sup> August, 2017 for 3 months. This was for the amount which B owed to A. On the same date Mr. A got the bill discounted at his bank for Rs.9,800.

On the due date, B approached A for renewal of the bill. Mr. A agreed on condition that Rs. 2,000 be paid immediately along with interest on the remaining amount at 12% p.a. for 3 months and that for the remaining balance B should accept a new

bill for 3 months. These arrangements were carried through. On 31<sup>st</sup> December, 2017, B became insolvent and his estate paid 40%.

## You are required to prepare Journal Entries in the books of Mr. A

(10 MARKS)

**B.** Stock taking of XYZ Stores for the year ended 31<sup>St</sup> March, 2019 was completed by 10<sup>th</sup> April, 2019, the valuation of which showed a stock figure of Rs. 1,67,500 at cost as on the completion date. After the end of the accounting year and till the date of completion of stock taking, sales for the next year were made for Rs. 6,875, profit margin being 33.33 percent on cost. Purchases for the next year included in the stock amounted to Rs. 9,000 at cost less trade discount 10 percent. During this period, goods were added to stock of the mark-up price of Rs. 300 in respect of sales returns. After stock taking it was found that there were certain very old slow moving items costing Rs. 1,125 which should be taken at Rs. 525 to ensure disposal to an interested customer. Due to heavy floods, certain goods costing Rs. 1,550 were received from the supplier beyond the delivery date of customer. As a result, the customer refused to take delivery and net realizable value of the goods was estimated to be Rs. 1,250 on 31<sup>St</sup> March, 2019.

You are required to calculate the value of stock for inclusion in the final accounts for the year ended 31<sup>st</sup> March, 2019. Closing stock is valued by XYZ Stores on generally accepted accounting principles.

(5 MARKS)

**C.** X supplied goods on sale or return basis to customers, the particulars of which are as under:

Date dispatch	of Party's name	Amount Rs.	Remarks
10.12.2019	M/s ABC Co.	10,000	No information till 31.12.2019
12.12.2019	M/s DEF Co	15,000	Returned on 16.12.2019
15.12.2019	M/s GHI Co	12,000	Goods worth Rs. 2,000 returned on 20.12.2019
20.12.2019	M/s DEF Co	16,000	Goods Retained on 24.12.2019
25.12.2019	M/s ABC Co	11,000	Good Retained on 28.12.2019
30.12.2019	M/s GHI Co	13,000	No information till 31.12.2019

Goods are to be returned within 15 days from the dispatch, failing which it will be treated as sales. The books of 'X' are closed on the 31<sup>st</sup> December, 2019.

## Prepare the following account in the books of 'X'.

Goods on "sales or return, sold and returned day books".

Goods on sales or return total account.

#### **QUESTION NO.4**

A. Following particulars are extracted from the books of Mr. Sandeep for the year ended 31<sup>st</sup> December, 2018.

Particulars	Amount	Particulars	Amount
Debit Balances:	Rs.	Credit Balances:	Rs.
Cash in hand	1,500	Capital	16,000
Purchase	12,000	Bank overdraft	2,000
Sales return	1,000	Sales	9,000
Salaries	2,500	Purchase return	2,000
Tax and Insurance	500	Provision for Bad debts	1,000
Bad debts	500	Creditors	2,000
Debtors	5,000	Commission	500
Investments	4,000	Bills payable	2,500
Opening stock	1,400		
Drawings	2,000		
Furniture	1,600		
Bills receivables	3,000		
	35,000		35,000

## Other information:

- (i) Closing stock was valued at Rs. 4,500
- (ii) Salary of Rs. 100 and Tax of Rs. 200 are outstanding whereas insurance Rs. 50 is prepaid.
- (iii) Commission received in advance is Rs.100.
- (iv) Interest accrued on investment is Rs. 210
- (v) Interest on overdraft is unpaid Rs. 300
- (vi) Reserve for bad debts is to be kept at Rs. 1,000
- (vii) Depreciation on furniture is to be charged @ 10%

## You are required to prepare the final accounts after making above adjustments.

(10 MARKS)

B. Monika, Yedhant and Zoya are in partnership, sharing profits and losses equally.
Zoya died on 30th June 2018. The Balance Sheet of Firm as at 31<sup>st</sup> March 2018 stood as

Liabilities	Amount	Assets	Amount
Creditors	20,000	Land and Building	1,50,000
General Reserve	12,000	Investments	65,000
Capital Accounts:		Stock in trade	15,000
Monika	1,00,000	Trade receivables 35,000	
Yedhant	75,000	Less: Provision for doubtful debt (2,000)	33,000
Zoya	75,000	Cash in hand	7,000
		Cash at bank	12,000
	2,82,000		2,82,000

In order to arrive at the balance due to Zoya, it was mutually agreed that:

- (i) Land and Building be valued at Rs. 1,75,000
- (ii) Debtors were all good, no provision is required
- (iii) Stock is valued at Rs. 13,500
- (iv) Goodwill will be valued at one Year's purchase of the average profit of the past five years. Zoya's share of goodwill be adjusted in the account of Monika and Yedhant.
- (v) Zoya's share of profit from 1<sup>st</sup> April 2018, to the date of death be calculated on the basis of average profit of preceding three years.
- (vi) The profit of the preceding five years ended 1<sup>st</sup> March were:

2018	2017	2016	2015	2014
25,000	20,000	22,500	35,000	28,750

#### You are required to prepare

- (1) Revaluation account
- (2) Capital accounts of the partners and
- (3) Balance sheet of the Firm as at 1<sup>st</sup> July 2018.

(10 MARKS)

## **QUESTION NO.5**

A. From the following information supplied by M.B.S. Club, <u>prepare Receipts and Payments account and Income and Expenditure Account</u> for the year ended 31<sup>st</sup> March 2019.

	01.04.2018	31.03.2019
	Rs.	Rs.
Outstanding subscription	1,40,000	2,00,000
Advance subscription	25,000	30,000
Outstanding salaries	15,000	18,000
Cash in Hand and at Bank	1,10,000	?
10% Investment	1,40,000	70,000
Furniture	28,000	14,000
Machinery	10,000	20,000
Sports goods	15,000	25,000

Subscription for the year amount to Rs. 3,00,000/-. Salaries paid Rs. 60,000. Face value of the Investment was Rs. 1,75,000, 50% of the Investment was sold at 80% of Face Value. Interest on investments was received Rs. 14,000. Furniture was sold for Rs. 8000 at the beginning of the year. Machinery and Sports Goods purchased and put to use at the last date of the year. Charge depreciation @ 15% p.a. on Machinery and Sports goods and @10% p.a. on Furniture.

Following Expenses were made during the year:

Sports Expenses: Rs. 50,000

Rent: Rs. 24,000 out of which Rs. 2,000 outstanding

Misc. Expenses: Rs. 5,000

(10 MARKS)

# B. Prepare a Petty Cash Book on the Imprest System from the following:

2019			Rs.
April	1	Received Rs. 20,000 for petty cash	
u	2	Paid auto fare	500
u	3	Paid cartage	2,500
u	4	Paid for Postage & Telegrams	500
u	5	Paid wages	600
u	5	Paid for stationery	400
u	6	Paid for the repairs to machinery	1,500
u	6	Bus fare	100
u	7	Cartage	400

u u	7	Postage and Telegrams	700
u	8	Cartage	3,000
u	9	Stationery	2,000
u	10	Sundry expenses	5,000

(10 MARKS)

## **QUESTION NO.6**

**A.** Bhagwati Ltd. invited applications for issuing 2,00,000 equity shares of Rs. 10 each. The amounts were payable as follows:

On application - Rs. 3 per share

On allotment - Rs. 5 per share On first and final call - Rs. 2 per share

Applications were received for 3,00,000 shares and pro-rata allotment was made to all the applicants. Money overpaid on application was adjusted towards allotment money. B, who was allotted 3,000 shares, failed to pay the first and final call money. His shares were forfeited. Out of the forfeited shares, 2,500 shares were reissued as fully paid-up @ Rs. 6 per share.

Pass necessary Journal entries to record the above transactions in the books of Bhagwati Ltd.

(10 MARKS)

**B.** On 1<sup>st</sup> January 2018-Ankit Ltd. issued 10% debentures of the face value of Rs. 20,00,000 at 10% discount. Debenture interest after deducting tax at source @10% was payable on 30th June and 31st December every year. All the debentures were to be redeemed after the expiry of five year period at 5% premium.

Pass necessary journal entries for the accounting year 2018.

(5 MARKS)

**C.** Write **short note** on Importance of bank reconciliation statement to an industrial unit.

(5 MARKS)