PAPER - 1: PRINCIPLES AND PRACTICE OF ACCOUNTING

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 1

- (a) State with reasons, whether the following statements are True or False:
 - (i) Any amount spent to minimize the working expenses is revenue expenditure.
 - (ii) Expenses incurred on the repairs for the first time on purchase of an old building are capital expenditure.
 - (iii) The provision for bad debts is debited to sundry debtors account.
 - (iv) Non-participating preference shareholders enjoy voting rights.
 - (v) There is no entry passed by the consignee in his books for the remaining stock of goods lying with him.
 - (vi) Discount column of the cash book is never balanced. (6 \times 2 = 12 Marks)
- (b) The following are the details of the spare parts of an Oil Mill:

1-1-2021	Opening Inventory	Nil
1-1-2021,	Purchases	10 units @ ₹300 per unit
15-1-2021	Issued for consumption	5 units
1-2-2021	Purchases	20 units @ ₹400 per unit
15-2-2021	Issued for consumption	10 units
20-2-2021	Issued for consumption	10 units

Find out the value of Inventory as on 31.3.2021, if the company follows Weighted Average Method. (4 Marks)

- (c) Explain the followings:
 - (i) Accrual Basis of Accounting
 - (ii) Amortisation
 - (iii) Contingent Assets
 - (iv) Contingent Liabilities (4 Marks)

Answer

- (a) (i) False: It may be reasonably presumed that money spent for reducing revenue expenditure would have generated long-term benefits to the entity. So this is capital expenditure.
 - (ii) **True**: Repairs for the first time of an old building are incurred to put the building in usable condition. This is a part of the cost of building. Accordingly, this is a capital expenditure.
 - (iii) False: The provision for bad debts is debited to Profit and loss Account, in Balance Sheet it is shown either on liability side or deducted from the head debtors.
 - (iv) False: A share on which only a fixed rate of dividend is paid every year, without any accompanying additional rights in profits and in the surplus on winding-up, is called 'Non-participating Preference Shares. Non-participating preference shareholders do not enjoy voting rights.
 - (v) True: It is the consignor who has to record the closing stock of the consigned goods since he is the owner of the goods. There is no entry passed in the books of the consignee.
 - (vi) True: Discount column is totalled and transferred to the discount allowed or received account.

(b) Oil Mill

Calculation of the value of Inventory as on 31-3-2021

		Receipts			Issues			Balance	е
Date	Units	Rate	Amount	Unit	Rate	Amoun	Units	Rate	Amount
				S		t			
		₹	₹		₹	₹		₹	₹
1-1-2021	Balance							Nil	
1-1-2021	10	300	3,000				10	300	3,000
15-1-2021				5	300	1,500	5	300	1,500
1-2-2021	20	400	8,000				25	380	9,500
15-2-2021				10	380	3,800	15	380	5,700
20-2-2021				10	380	3,800	5	380	1,900

Therefore, the value of Inventory as on 31-3-2021 = 5 units @ ₹380 = ₹1,900

(c) 1. Accrual Basis of Accounting

The method of recording transactions by which revenues, costs, assets and liabilities are reflected in the accounts in the period in which they accrue.

2. Amortisation

The gradual and systematic writing off of an asset or an account over an appropriate period.

3. Contingent Asset

An asset the existence, ownership or value of which may be known or determined only on the occurrence or non-occurrence of one or more uncertain future events.

4. Contingent Liability

An obligation relating to an existing condition or situation which may arise in future depending on the occurrence or non-occurrence of one or more uncertain future events.

Question 2

(a) From the following information, draw up a Trial Balance in the books of Shri M as on 31st March, 2021:

Particulars	Amount (₹)	Particulars	Amount (₹)
Capital	1,40,000	Purchases	36,000
Discount Allowed	1,200	Carriage Inward	8,700
Carriage Outwards	2,300	Sales	60,000
Return Inward	300	Return Outwards	700
Rent and Taxes	1,200	Plant and Machinery	80,700
Stock on 1st April 2020	15,500	Sundry Debtors	20,200
Sundry Creditors	12,000	Investments	3,600
Commission Received	1,800	Cash in Hand	100
Cash at bank	10,100	Motor Cycle	34,600
Stock on 31st March, 2021	20,500		

(5 Marks)

(b) On 1st January, 2019 Kohinoor Transport Company purchased a Bus for ₹8,00,000. On 1st July, 2020 this bus was damaged due to fire and was completely destroyed and ₹6,00,000 were received by a cheque from the Insurance Company in full settlement on 1st October, 2020. On 1st July, 2020 another Bus was purchased by the company for ₹10,00,000.

The Company charges Depreciation @ 20% per annum under the WDV Method. Calculate the amount of depreciation for the year ended 31st March, 2021 and gain or loss on the destroyed Bus. (5 Marks)

4 FOUNDATION EXAMINATION: DECEMBER, 2021

- (c) According to the cash-book of G there was balance of ₹ 4,45,000 in his bank on 30th June, 2021 On investigation you find that :
 - (i) Cheques amounting to 60,000 issued to creditors have not been presented for payment till the date
 - (ii) Cheques paid into bank amounting to 1,10,500 out of which cheques amounting to ₹55,000 only collected by bank up to 30th June 2021
 - (iii) A dividend of ₹ 4,000 and rent amounting to 60,000 received by the bank and entered in the pass-book but not recorded in the cash book.
 - (iv) Insurance premium (up to 31st December, 2020) paid by the bank ₹ 2,700 not entered in the cash book.
 - (v) The payment side of the cash book had been under cast by ₹500
 - (vi) Bank charges ₹150 shown in the pass book had not been entered in the cash book.
 - (vii) A bill payable of ₹ 20,000 had been paid by the bank but was not entered in the cash book and bill receivable for ₹ 6,000 had been discounted with the bank at a cost of ₹ 100 which had also not been recorded in cash book.

You are required:

- (1) To make the appropriate adjustments in the cash book, and
- (2) To prepare a statement reconciling it with the bank pass book. (10 Marks)

Answer

(a)

Trial Balance of Shri. M as on 31st March, 2021

Particulars	Dr. Amount ₹	Cr. Amount ₹
Capital		1,40,000
Purchases	36,000	
Discount Allowed	1,200	
Carriage Inward	8,700	
Carriage Outwards	2,300	
Sales		60,000
Return Inward	300	
Return Outwards		700
Rent and taxes	1,200	
Plant and Machinery	80,700	

Stock on 1st April,2020	15,500	
Sundry Debtors	20,200	
Sundry Creditors		12,000
Investments	3,600	
Commission Received		1,800
Cash in Hand	100	
Cash at Bank	10,100	
Motor Cycle	34,600	
	2,14,500	2,14,500

Note: Stock as on 31st March,2021 will not appear in trail balance.

(b) Calculation of Gain/Loss on Bus damaged by Fire

Particulars	₹
Original cost as on 1.1.2019	8,00,000
Less: Depreciation for 2018-19 (3 months)	(40,000)
WDV as on 31st March,2019	7,60,000
Less: Depreciation for 2019-20	(1,52,000)
WDV as on 31st March,2020	6,08,000
Less: Depreciation for 2020-21 (3 months)	(30,400)
WDV as on 1 st July,2020	5,77,600
Less: Amount received from Insurance company	(6,00,000)
Gain on Bus damaged by Fire	22,400

Calculation of depreciation for the year ended 31st March,2021

	Machine I damaged on 1 st July,2020 (8,00,000) .₹	Machine II Purchased on 1st July,2020 (10,00,000) ₹
Book value as on 1st April,2020 Purchased on 1st July,2020 Depreciation @20% Machines	6,08,000 30,400 (for 3 months)	10,00,000 1,50,000 (for 9 months)

Total depreciation ₹ 1,80,400

(c) In the Books of G Cash Book (Bank Column)

Receipts	₹	Payments	₹
To Balance b/d	4,45,000	By Insurance premium A/c	2,700
To Dividend A/c	4,000	By Correction of errors	500
To Rent A/c	60,000	By Bank charges	150
To Bill receivable A/c	5,900	By Bill payable	20,000
		By Balance c/d	4,91,550
	5,14,900		5,14,900

Bank Reconciliation Statement as on 30th June, 2021

	₹
Adjusted balance as per cash book	4,91,550
Add: Cheques issued but not presented for payment till 30th June, 2021	60,000
Less: Cheques paid into bank for collection but not collected till 30th June, 2021	(55,500)
Balance as per pass book	4,96,050

Question 3

(a) On 12th May, 2020 A sold goods to B for 36,470 and drew upon the later two bills one for ₹ 16,470 at one month and the other for ₹ 20,000 at three months. B accepted both the bills.

On 5th June, 2020 A sent both the bills to his banker for collection on the due dates. The first bill was duly met. But due to some temporary financial difficulties, B failed to honour the second bill on the due date and the bank had to pay $\ref{thm:partial}$ 20 as noting charges.

However, on 16th August, 2020 it was agreed between A and B that B would immediately pay ₹ 8,020 in cash and accept a new bill at 3 months for ₹ 12,480 which included interest for postponement of the part payment of the dishonoured bill. A immediately sent new acceptance to its bank for collection on the due date. On 1st October,2020 B approached A offering ₹ 12,240 for retirement of his acceptance A accepted the request.

You are required to pass journal entries of all the above transactions in the books of A.

(10 Marks)

(b) Mr. Grow and Mr. Green had the following mutual dealings. They desired to settle their account on the average due date:

Purchases by Grow from Green:	₹
6 th January, 2021	60,000
2 nd February, 2021	28,000
31st March, 2021	20,000
Sales by Grow to Green:	
6 th January, 2021	66,000
9 th March, 2021	24,000
20 th March, 2021	5,000

You are asked to ascertain the average due date taking base date as 6th January 2021.

(5 Marks)

- (c) Attempt any ONE of the following two sub-parts i.e. either (i) or (ii):
 - (i) From the following details, prepare an account current, as sent by A to B on 30th June, 2021 by means of products method charging interest @ 6% p.a:

2021	Particulars	Rs.
January 1	Balance due from B	600
January 11	Sold due from B	520
January 18	B returned goods	125
February 11	B paid by cheque	400
February 14	B accepted a bill drawn by A for one month	300
April 29	Goods sold to B	615
May 15	Received cash from B	700

(ii) A, B and C are partners in a firm. On 1st April 2019 their fixed capital stood at ₹50,000, ₹25,000 and ₹25,000 respectively.

As per the provision of partnership deed:

- (1) C was entitled for a salary of 5,000 p.a.
- (2) All the partners were entitled to interest on capital at 5% p.a.
- (3) Profits and losses were to be shared in the ratio of Capitals of the partners.

Net Profit for the year ended 31st March, 2020 of ₹ 33,000 and 31st March,2021 of ₹ 45,000 was divided equally without providing for the above adjustments.

You are required to pass an adjustment journal entry to rectify the above errors. (5 Marks)

Answer

(a)

Journal Entries in the books of Mr. A

2020			(₹)	(₹)
May,12	B's A/c	Dr.	36,470	
	To Sales account			36,470
	(Being goods sold to B on credit)			
May,12	Bills receivable (No. 1) A/c	Dr.	16,470	
	Bills receivable (No. 2) A/c	Dr.	20,000	
	To B's A/c			36,470
	(Being drawing of bills receivable No. 1 due for maturity on 15.6.2020 and bills receivable No. 2 due for maturity on 14.8.2020)			
	OR			
	Bills receivable A/c	Dr.	36,470	
	To B's A/c			36,470
	(Being acceptances received from B, one for ₹ 16,470 at one month and other for ₹ 20,000 at 3 months)			
June,5	Bills for Collection A/c	Dr.	36,470	
	To Bills receivable (No.1) A/c To Bills receivable (No.2) A/c			16,470 20,000
	(Being both the bills sent to bank for collection)			
	OR			
	Bills for Collection A/c	Dr.	36,470	
	To Bills receivables A/c			36,470
	(Being B's acceptances sent for collection on due dates)			
June,15	Bank A/c	Dr.	16,470	
	To Bills for Collection A/c			16,470
	(Being amount received on retirement of Bills receivable No. 1)			

Aug,14	B's A/c	Dr.	20,020	
	To Bills for Collection a/c			20,000
	To Noting Charges or Bank Charges			20
	(Being the amount due from Mr. B on dishonour of his acceptance on presentation on the due date)			
Aug,16	B's A/c	Dr.	480	
	To Interest a/c			480
	(Being interest due)			
Aug,16	Bank/Cash A/c	Dr.	8,020	
	To B's A/c			8,020
	(Being cash received)			
Aug,16	Bills receivable (No. 3) A/c	Dr.	12,480	
	To B's A/c			12,480
	(Being Bills receivable (No. 3) drawn accepted by B)			
	OR			
	Alternatively combined entry may be given for the above two entries:			
	Bank/Cash a/c	Dr.	8,020	
	Bills receivable a/c	Dr.	12,480	
	To B's A/c			20,500
	(Being cash and new acceptance at 3 months received from B)			
Aug,16	Bills for Collection A/c	Dr.	12,480	
	To Bills receivable (No.3) A/c			12,480
	(Being Bills receivable (No.3) sent to bank for collection)			
	OR			
	Bills for collection A/c	Dr.	12,480	40.400
	To Bills receivable A/c			12,480
	(Being new acceptance sent to bank for collection on due date)			

Oct, 1	Bank A/c	Dr.	12,240	
	Rebate A/c	Dr.	240	
	To Bills for Collection			12,480
	(Being amount received on retirement of Bills receivable (No.3))			

Alternately combined entry may be given for the first three entries of Aug,16:

Aug,16	Bank/ Cash A/c	Dr.	8,020	
	Bills Receivable (No. 3) A/c	Dr.	12,480	
	To B's A/c			20,020
	To interest A/c			480
	(Being the ₹ 8,020 paid in cash and new bill			
	(Bills receivable No. 3) accepted for 3 months)			

(b) Taking 6th January, 2021 as base date

Due date	Amount ₹	No. of days from the base date i.e. 6th Jan. 2021	Product
For Grow's payments 2021			
6 th January	60,000	0	0
2 nd February	28,000	27	7,56,000
31st March	20,000	84	16,80,000
Total	1,08,000		24,36,000
For Green's payment			
2021			
6 th January	66,000	0	0
9 th March	24,000	62	14,88,000
20th March	5,000	73	3,65,000
Total	95,000		18,53,000

Excess of Grow's products over Green's = ₹ 24,36,000 - ₹ 18,53,000 = ₹ 5,83,000= ₹ 1,08,000 - ₹ 95,000 = ₹ 13,000

Number of days from the base date to the date of settlement is ₹5,83,000 / ₹13,000 = 45 days (approx)

Hence, the date of settlement of the balance amount is 45 days after 6th January i.e. on 20th February.

On 20th February, 2021, Grow has to pay Green ₹ 13,000 to settle the account.

(c) (i) B in Account Current with A

(Interest to 30th June 2021, @ 6% p.a.)

Date	Particulars	Amount	Days	Products	Date	Particulars	Amount	Days	Products
2021		₹			2021		₹		
Jan.1	To Balance b/d	600	181	1,08,600	Jan.18	By Sales Returns	125	163	20,375
Jan. 11	To Sales A/c	520	170	88,400	Feb. 11	By Bank A/c	400	139	55,600
Apr. 29 June 30	To Sales A/c To Interest A/c	615 15.69	62	38,130	Feb. 14	By B/R A/c (due date: March 17)	300	105	31,500
					May 15	By Cash A/c	700	46	32,200
					June 30	By Balance of products			95,455
					t)	By Balance c/d	225.69		
		1750.69		2,35,130			1750.69		2,35,130

Calculation of interest:

Interest =
$$\frac{95,455}{365} \times \frac{6}{100}$$
 = ₹ 15.69

OR

(ii)

Par	ticulars	А	В	С	Total Profit of firm
l.	Amount already credited:				
	Share of profit (in the ratio of 1:1:1) (2019-20,2020-21)	26,000	26,000	26,000	78,000
II.	Amount which should have been credited:				
	C's Salary (2019-20,2020-21)			10,000	
	Interest on Capital (2019-20,2020-21)	5,000	2,500	2,500	
	Share of Profit	29,000	14,500	14,500	58,000
		34,000	17,000	27,000	
Net	effect (I-II)	(8,000)	9,000	(1,000)	-

The necessary journal entry will be:

Particulars	Debit (₹)	Credit (₹)
B's Current A/c	9,000	

To A's Current A/c	8,000
To C's Current A/c	1,000
(Salary to C, Interest on capital charged and profit shared among partners in the ratio of capital)	

Question 4

(a) The Income and Expenditure Account of the Women Club for the Year ended on December 31, 2021 is as follows.

Expenditure	₹	Income	₹
To Salaries	47,500	By Subscription	75,000
To General Expenses	5,000	By Entrance Fees	2,500
To Audit Fee	2,500	By Contribution for Annual Dinner	10,000
To Secretary's honorarium	10,000	By Annual Sports Meet Receipts	7,500
To Stationary and Printing	4,500		
To Annual Dinner Expenses	15,000		
To Interest and bank charges	1,500		
To Depreciation	3,000		
To Surplus	6,000		
	95,000		95,000

This account had been prepared after the following adjustments:

	₹
Subscription outstanding at the end of 2020	6,000
Subscription received in advance on 31st December, 2020	4,500
Subscription received in advance on 31st December, 2021	2,700
Subscription outstanding on 31st December, 2021	7,500

Salaries outstanding at the beginning and end of the year 2021 were respectively $\not\in$ 4,000 and $\not\in$ 4,500. General Expenses include insurance prepaid to the extent of $\not\in$ 600. Audit fee for the year 2021 is as yet unpaid. During the year 2021 audit fee for the year 2020 was paid amounting to $\not\in$ 2,000

The Club owned a freehold lease of ground valued at $\ref{1,00,000}$. The club had sports equipment on 1st January, 2021 valued at $\ref{26,000}$. At the end of the year 2021, after depreciation, this equipment amounted to $\ref{27,000}$. In the year 2020, the Club had raised a bank loan of $\ref{20,000}$. This was outstanding throughout the year 2021. On 31st December, 2021 in hand was $\ref{16,000}$.

You are required to:

Prepare the Receipts and Payments Account for the year ended on December 31, 2021 and the Balance Sheet as on that date.

(b) A and B are partners, sharing profits and losses in the proportion of 3/4th and 1/4th As at 31st March, 2021, following is the Balance Sheet of A and B.

Balance Sheet as at 31st March, 2021

Liabilities		(₹)	Assets	(₹)
Capital accounts			Cash in hand	1,15,000
Α	2,85,000		Cash at bank	1,10,000
В	1,55,000	4,40,000	Sundry Debtors	1,60,000
Creditors		3,75,000	Stock	2,00,000
General reserve		60,000	Bills receivable Land and building	30,000 2,50,000
			Office furniture	10,000
		8,75,000		8,75,000

They agreed to take C into Partnership on 1st April, 2021 on the following terms:

- (i) Goodwill is to be valued at ₹ 2,00,000. C is unable to bring cash for his share of goodwill. So, it was decided that due credit for goodwill be given to A and B for their sacrifice in favour of C through C's current account.
- (ii) C pays ₹1,40,000 as his capital for 1/5th share in the future profits.
- (iii) Stock and Furniture to be reduced by 10%.
- (iv) A provision @ 5% for doubtful debts to be created on debtors.
- (v) Land and building to be appreciated by 20%.
- (vi) Capital Accounts of the partners be readjusted on the basis of their profit sharing arrangement and any excess or deficiency is to be transferred to their Current Accounts.

Prepare Revaluation Account and Partners Capital Accounts.

(10 Marks)

Answer

(a)

The Women Club

Receipts and Payments Account for the year ended 31st December, 2021

	Receipts	₹	₹	Payments	₹	₹
То	Balance b/o		13,900	By Salaries (W.N.2)		47,000
	(balancing figure					

То	Subscriptions (W.N.1)	71,700	Ву	General Expenses	5,000	
То	Entrance Fees	2,500		Add: Paid for 2022	600	5,600
То	Contribution for annual dinner	10,000	Ву	Audit fee (2021)		2,000
То	Annual sport meet receipt	7,500	Ву	Secy. Honorarium		10,000
			Ву	Stationery & Printing		4,500
			Ву	Annual Dinner Expenses		15,000
			Ву	Interest & Bank Charges		1,500
			Ву	Sports Equipment's		
				[27,000 (26,000 - 3,000)] (W.N.3)		4,000
			Ву	Balance c/d		16,000
		1,05,600				1,05,600
То	Balance b/d	16,000				

Balance Sheet of Women Club as on December 31, 2021

Liabilities	•	,	Assets	,	,
Subscription received			Freehold Ground		1,00,000
in advance		2,700	Sport Equipment:		
Audit Fee Outstanding		2,500	As per last		
Salaries Outstanding		4,500	Balance Sheet	26,000	
Bank Loan		20,000	Additions	4000	
Capital Fund:				30,000	
Balance as per previous			Less: Depreciation	(3,000)	27,000
Balance Sheet	1,15,400		Subscription Outstanding		7,500
Add: Surplus for 2021	6,000	1,21,400	Insurance Prepaid		600
			Cash in hand		16,000
		1,51,100			1,51,100

Balance Sheet of Women Club as on 31st December, 2020

Liabilities	₹	Assets	₹
Subscriptions received in advance	4,500	Freehold Ground	1,00,000
Salaries outstanding	4,000	Sports Equipment	26,000
Audit fees unpaid	2,000	Subscriptions Outstanding	6,000
Bank Loan	20,000	Cash in hand	13,900
Capital Fund (balancing figure)	1,15,400		
	1,45,900		1,45,900

Working Note 1:

Calculation of Subscription received during the year ended 31st December, 2021

	₹
Subscription as per Income & Expenditure account	75,000
Add: Subscription outstanding at the end of 2020	6,000
Add: Subscription received in advance on 31.12.2021	2,700
	83,700
Less: Subscription received in advance on 31.12.2020	(4,500)
Less: Subscription outstanding on 31.12.2021	(7,500)
	71,700

Working Note 2:

Salaries as per income & expenditure	47,500
Add: Opening outstanding	4,000
Less: Closing outstanding	(<u>4,500</u>)
Total Salary paid	47,000

Working Note 3:

Purchase of Sports equipment = Closing Balance + Depreciation- Opening

= 27,000 + 3,000 - 26,000 = ₹ 4,000

(b)

Revaluation Account

	Particulars	Amount ₹		Particulars	Amount ₹
То	Furniture	1,000	Ву	Land and Building	50,000
То	Stock	20,000			
То	Provision for doubtful debts	8,000			
То	Revaluation Profit	21,000			
	A (21,000 x 3/4) 15,750				
	B (21,000 x 1/4) 5,250				
		50,000			50,000

Partners' Capital Accounts

	A₹	B₹	C₹		A₹	B₹	C₹
To 'B's Current A/c (bal fig)	-	45,250	-	By Balance b/d	2,85,000	1,55,000	_
To Balance c/d	4,20,000	1,40,000	1,40,000	By General reserve	45,000	15,000	-
				By Revaluation Profit	15,750	5,250	
				By Bank A/c	-	-	1,40,000
				By C's Current A/c (Goodwill)	30,000	10,000	-
				By As Current A/c (bal fig)	44,250	ı	-
	4,20,000	1,85,250	1,40,000		4,20,000	1,85,250	1,40,000

Working Notes:

1. Calculation of total Capital

C's capital contribution of ₹ 1,40,000 consists of 1/5th of capital.

Therefore, total capital of firm should be ₹ 1,40,000 x 5 = ₹ 7,00,000

Hence, ₹ 5,60,000 (7,00,000 -1,40,000) will be shared by A and B in the ratio of 3:1 i.e., A's capital ₹ 4,20,000 and B's capital ₹ 1,40,000

2. Calculation of New Profit Sharing ratio

$$A = \frac{3}{4} \times \frac{4}{5} = \frac{12}{20} = \frac{3}{5}$$

$$B = 1/4 \times 4/5 = 4/20 = 1/5$$

$$C = 1/5 = 4/20 = 1/5$$
 or $3:1:1$

OR

Calculation of sacrificing ratio

Partners	New share	Old share	Sacrifice	Gain
A	3 5	$\frac{3}{4}$	$\frac{-3}{20}$	-
В	1 5	$\frac{1}{4}$	$\frac{-1}{20}$	•
С	1 5	•	•	1 5

3. Goodwill

C's share in Goodwill = 40,000 (2,00,000x1/5) is adjusted through C's Current

Account because capitals of old partners are also adjusted on the basis of C's Capital.

Therefore, Journal entry for goodwill will be

C's Current A/c Dr. 40,000

To A's Capital A/c 30,000

To B's Capital A/c 10,000

Question 5

- (a) Pass the Journal entries to rectify the following errors detected during preparation of the Trial Balance:
 - (i) Wages paid for construction of office building debited to wages account ₹20,000.
 - (ii) A credit sale of goods ₹ 1,200 to Ramesh has been wrongly passed through the Purchase Book.
 - (iii) An amount of ₹2,000 due from Mahesh Chand which had been written off as a bad debit in the previous year was unexpectedly recovered and has been posted to the personal account of Mahesh Chand.
 - (iv) Goods (Cost being ₹ 5,000 and Sales price being ₹ 6,000) distributed as free samples amount prospective customers were not recorded anywhere.
 - (v) Goods worth ₹1,500 returned by Green have not been recorded anywhere.

(5 Marks)

(b) On 31st March, 2021 the Trial Balance of Mr. Black was as follows:

Particulars	Debit	Particulars	Credit
	(₹)		(₹)
Stock on 1/4/2020		Sundry Creditors	1,50,000
Raw Materials	2,10,000	Bills Payables	75,000
Work-in-Progress	95,000	Sale of scrap	25,000
Finished Goods	1,55,000	Commission received	4,500
Sundry Debtors	2,40,000	Provision for doubtful debts	16,500
Carriages on Purchase	15,000	Capital account	10,00,000
Bills Receivables	1,50,000	Sales	16,72,000
Wages	1,30,000	Bank overdraft	85,000
Salaries	1,00,000		
Telephone and Postage	10,000		
Repairs to office furniture	3,500		
Cash at Bank	1,70,000		
Office Furniture	1,00,000		
Repairs to Plant	11,000		
Purchases	8,50,000		
Plan and Machinery	7,00,000		
Rent	60,000		
Lighting	13,500		
General Expenses	<u>15,000</u>		
	30,28,000		30,28,000

The following additional information is available:

Stocks on 31st March, 2021 were:

Raw material	₹1,62,000
Finished goods	₹1,81,000
Work-in-progress	₹78,000

Salaries and wages unpaid for the year ended 31^{st} March,2021 were respectively, ₹ 9,000 and ₹ 20,000. Machinery is to be depreciated by 10% and office furniture by 7½%. A provision for doubtful debts is to be maintained @1% of sales. Rent is to be charged as to 3/4 to factory and 1/4 to office. Lighting is to be charged as to 2/3 to factory and 1/3 to office.

Prepare the Manufacturing Account, Trading Account and Profit and Loss Account for the year ended on 31st March,2021. (15 Marks)

Answer

(a) Journal

	Particulars	L.F.	Dr. ≆	Cr. ≆
(1)	Building A/c	Dr.	₹ 20,000	₹
(1)	To Wages A/c	DI.	20,000	20,000
	(Correction of wrong debit in the wages A/c of the construction of office building)			_0,000
(2)	Ramesh	Dr.	2,400	
	To Purchases A/c			1,200
	To Sales A/c			1,200
	(Correction of wrong entry in the Purchases Book of a credit sale of goods to Ramesh)			
(3)	Mahesh Chand	Dr.	2,000	
	To Bad Debts Recovered A/c			2,000
	(Correction of wrong credit to Personal A/c in respect of recovery of previously written off bad debts)			
(4)	Advertisement expenses or Sales Promotion or Free Samples A/c	Dr.	5,000	
	To Purchases A/c			5,000
	(Entry of the goods distributed as free samples omitted from records)			
(5)	Returns Inwards /Sales Return A/c	Dr.	1,500	
	To Green			1,500
	(Entry of goods returned by Green omitted from records)			

(b) In the books of Mr. Black

Manufacturing Account for the year ended 31st March, 2021

Particulars	₹	Particulars			₹
Raw material consumed:		By Closing Work in F	Stock	of	78,000

To Opening Stock of Raw Materials	2,10,000		By Sale of Scrap By Cost of goods Manufactured	25,000
Add: Purchases	8,50,000		(Transferred to	11,90,000
Less: Closing Stock	1,62,000	8,98,000	Trading Account)	
To Opening Stock of WIP		95,000		
To Wages	1,30,000			
Add: Outstanding Wages	20,000	1,50,000		
To Carriage on Purchases		15,000		
To Repairs to Plant		11,000		
To Rent (3/4)		45,000		
To Lighting (2/3)		9,000		
To Depreciation of Plant		70,000		
		12,93,000		12,93,000

Trading Account for the year ended 31st March, 2021

Particulars	₹	Particulars	₹
To Opening Stock of finished goods	1,55,000	By Sales	16,72,000
To Cost of goods transferred from Manufacturing A/c	11,90,000	By Closing Stock	1,81,000
To Gross Profit c/d	5,08,000		
	18,53,000		18,53,000

Profit and Loss Account for the year ended 31st March, 2021

Particulars		₹	Particulars	₹
To Salaries	1,00,000		By Gross Profit b/d	5,08,000
Add: Outstanding	<u>9,000</u>	1,09,000	By Commission	4,500
To Telephone & Postage		10,000		
To Repairs to Furniture		3,500		
To Depreciation of furniture		7,500		
To Rent (1/4)		15,000		

To Lighting (1/3) To General Expenses		4,500 15,000	
To Provision for doubtful Debts: Required (1% of ₹1,67,200)	16,720		
Less: Existing Provision	16,500	220	
To Net Profit		3,47,780	
		5,12,500	5,12,50

Question 6

(a) Fashion Garments Ltd invited applications for issuing 10,000 Equity Shares of ₹10 each. The amount was payable as follows:

(i)	On Application	₹1 per share
(ii)	On Allotment	₹2 per share
(iii)	On First call	₹3 per share
(iv)	On Second and final Call	₹4 per share

The issue was fully subscribed. Ram to whom 100 shares were allotted, failed to pay the allotment money and his shares were forfeited immediately after the allotment. Shyam to whom 150 shares were allotted, failed to pay the first call. His shares were also forfeited after the first call. Afterwards the second and final call was made. Mohan to whom 50 shares were allotted failed to pay the second and final call. His shares were also forfeited. All the forfeited shares were re-issued at ₹9 per share fully paid-up.

Pass necessary Journal entries in the books of Fashion Garments Ltd. (15 Marks)

- (b) Discuss the following:
 - (i) What do you mean by principal books of accounts?
 - (ii) What are the rules of posting of journal entries into the Leger?

(5 Marks)

Answer

(a) In the books of Fashion Garments Ltd. Journal Entries

Particulars		L.F.	Debit Amount (₹)	Credit Amount (₹)
Bank A/c	Dr.		10,000	
To Equity Share Application A/c				10,000

(Money received on applications for 10,000 shares @ ₹ 1 per share)			
Equity Share Application A/c	Dr.	10,000	
To Equity Share Capital A/c			10,000
(Transfer of application money on 10,000 shares to share capital)			
Equity Share Allotment A/c	Dr.	20,000	
To Equity Share Capital A/c			20,000
(Amount due on the allotment of 10,000			
shares @ ₹ 2 per share)			
Bank A/c	Dr.	19,800	
To Equity Share Allotment A/c			19,800
(Allotment money received on 9,900 shares)			
OR	_		
Bank A/c	Dr.	19,800	
Calls in arrears A/c	Dr.	200	
To Equity Share Allotment A/c			20,000
(Allotment Amount received except 100			
shares)	D.,	200	
Equity Share Capital A/c	Dr.	300	400
To Share Forfeiture A/c			100 200
To Equity Shares Allotment A/c			200
(100 Shares of Ram forfeited) OR			
Equity Share Capital A/c	Dr.	300	
To Shares Forfeiture A/c	DI.	300	100
To Calls in arrears A/c			200
(100 shares forfeited due to non-payment of			200
allotment money)			
Equity Share First Call A/c	Dr.	29,700	
To Equity Share Capital A/c			29,700
(First call made due on 9,900 shares at ₹ 3			•
per share)			
Bank A/c	Dr.	29,250	
To Equity Share First Call A/c			29,250
(First call money received on 9,750 shares at			
₹ 3 per share)			
OR			

Bank A/c	Dr.	29,250	
Calls in arrears A/c	Dr.	450	
To Equity Share First Call A/c			29,700
(First Call money received except 150 shares)		000	
Equity Share Capital A/c	Dr.	900	450
To Share Forfeiture A/c			450
To Equity Share First Call A/c (150 Shares of Shyam forfeited)			450
OR			
Equity Share Capital A/c	Dr.	900	
To Share Forfeiture A/c	DI.	300	450
To Calls in arrears A/c			450
(150 shares forfeited due to non - payment of			
First call money)			
Equity Share Second and Final Call A/c	Dr.	 39,000	
To Equity Share Capital A/c			39,000
(Second and Final call made due on 9,750			
shares at ₹ 4 per share)			
Bank A/c	Dr.	38,800	
To Equity Share Second and Final Call A/c			38,800
(Second and Final call money received on			
9,700 shares at ₹ 4 per share)			
OR	ρ	20.000	
Bank A/c Calls in arrears A/c	Dr. Dr.	38,800 200	39,000
To Equity Shares Second and Final call A/c	DI.	200	39,000
(Second and Final call money received except			
50 shares)			
Equity Share Capital A/c	Dr.	500	
To Share Forfeiture A/c			300
To Equity Share Second and Final Call A/c			200
(50 Shares of Mohan forfeited)			
OR			
Equity Share Capital A/c		_	
To Shares Forfeiture A/c	Dr.	500	
To Calls in arrears A/c			300
(50 shares forfeited due to non-payment of Second and final call money)			200
Bank A/c	Dr.	2,700	
Dank A/C	DI.	2,100	

Share Forfeiture A/c To Equity Share Capital A/c (300 shares reissued at ₹ 9 per share)	Dr.	300	3,000
Share Forfeiture A/c	Dr.	550	
To Capital Reserve A/c (W.N.1)			550
(Profit on re-issue transferred to Capital			
Reserve)			

Working Note-1: Calculation of amount to be transferred to Capital Reserve:

Surplus out of 100 shares of Ram forfeited	₹ 100
Surplus out of 150 shares of Shyam forfeited	₹ 450
Surplus out of 50 shares of Mohan forfeited	₹ <u>300</u>
	₹ 850
Less: Loss on re-issue of shares	₹ <u>300</u>
Transferred to Capital Reserve	₹ <u>550</u>

(b) (i) Ledger is known as principal books of accounts as it provides full information regarding all the transactions pertaining to any individual account.

Ledger contains all set of accounts (viz. personal, real and nominal accounts)

- (ii) Rules regarding posting of entries in the ledger:
 - 1. Separate account is opened in ledger book for each account and entries from journal are posted to respective ledger account accordingly.
 - It is a practice to use words 'To' and 'By' while posting transactions in the ledger. The word 'To' is used in the particular column with the accounts written on the debit side while 'By' is used with the accounts written in the particular column of the credit side. These 'To' and 'By' do not have any meanings but are used to the account debited and credited.
 - 3. The concerned account debited in the journal should also be debited in the ledger but reference should be of the respective credit account.