

PAPER – 1: PRINCIPLES & PRACTICE OF ACCOUNTING

QUESTIONS

True and False

1. State with reasons, whether the following statements are true or false:
 - (i) Expenses in connection with obtaining a license for running the Cinema Hall is Revenue Expenditure.
 - (ii) Re-issue of forfeited shares is allotment of shares but not a sale.
 - (iii) If the effect of errors committed cancel out, the errors will be called compensating errors and the trial balance will disagree.
 - (iv) There are two ways of preparing an account current.
 - (v) In case of consignment sale, ownership of goods will be transferred to consignee at the time of receiving the goods.
 - (vi) 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.
 - (vii) Limited Liability Partnership (LLP) is governed by Indian Partnership Act, 1932.

Theoretical Framework

2.
 - (a) Differentiate between provision and contingent liability.
 - (b) State the advantages of setting Accounting Standards.

Journal Entries

3.
 - (a) Give journal entries (narrations not required) to rectify the following:
 - (i) Purchase of Furniture on credit from Nigam for ₹ 3,000 posted to Subham account as ₹ 300.
 - (ii) A Sales Return of ₹ 5,000 to Jyothy was not entered in the financial accounts though it was duly taken in the stock book.
 - (iii) Investments were sold for ₹ 75,000 at a profit of ₹ 15,000 and passed through Sales account.
 - (iv) An amount of ₹ 10,000 withdrawn by the proprietor (Darshan) for his personal use has been debited to Trade Expenses account.

Capital or revenue expenditure

- (b) Classify the following expenditures as capital or revenue expenditure:
 - (i) Money spent to reduce working expenses.
 - (ii) Amount spent as lawyer's fee to defend a suit claiming that the firm's factory

site belonged to the plaintiff's land.

- (iii) Rings and Pistons of an engine were changed at a cost of ₹ 5,000 to get fuel efficiency.
- (iv) Compensation of ₹ 2.5 crores paid to workers, who opted for voluntary retirement.

Cash book

4. (a) Prepare a Triple Column Cash Book from the following transactions and bring down the balance for the start of next month:

2019			₹
Nov.	1	Cash in hand	3,000
	1	Cash at bank	12,000
	2	Paid into bank	1,000
	5	Bought furniture and issued cheque	1,500
	8	Purchased goods for cash	500
	12	Received cash from Mohan	980
		Discount allowed to him	20
	14	Cash sales	5,000
	16	Paid to Amar by cheque	1,450
		Discount received	50
	19	Paid into Bank	500
	23	Withdrawn from Bank for Private expenses	600
	24	Received cheque from Parul	1,430
		Allowed him discount	20
	26	Deposited Parul's cheque into Bank	
	28	Withdrew cash from Bank for Office use	2,000
	30	Paid rent by cheque	800

Rectification of errors

- (b) The following mistakes were located in the books of a concern after its books were closed and a Suspense Account was opened in order to get the Trial Balance agreed:
 - (i) Sales Day Book was overcast by ₹ 1,000.
 - (ii) A sale of ₹ 5,000 to X was wrongly debited to the Account of Y.

- (iii) General expenses ₹ 180 was posted in the General Ledger as ₹ 810.
- (iv) A Bill Receivable for ₹ 1,550 was passed through Bills Payable Book. The Bill was given by P.
- (v) Legal Expenses ₹ 1,190 paid to Mrs. Neetu was debited to her personal account.
- (vi) Cash received from Ram was debited to Shyam ₹ 1,500.
- (vii) While carrying forward the total of one page of the Purchases Book to the next, the amount of ₹ 1,235 was written as ₹ 1,325.

Find out the amount of the Suspense Account and Pass entries (including narration) for the rectification of the above errors in the subsequent year's books.

Bank Reconciliation Statement

5. Prepare a bank reconciliation statement from the following particulars as on 31st March, 2018.

Particulars	(₹)
Debit balance as per bank column of the cash book	18,60,000
Cheque issued to creditors but not yet presented to the Bank for payment	3,60,000
Dividend received by the bank but not entered in the Cash book	2,50,000
Interest credited by the Bank	6,250
Cheques deposited into bank for collection but not collected by bank up to this date	7,70,000
Bank charges not entered in Cash book	1,000
A cheque deposited into bank was dishonoured, but no intimation received	1,60,000
Bank paid house tax on our behalf, but no intimation received from bank in this connection	1,75,000

Inventories

6. Sky Ltd. keeps no stock records but a physical inventory of stock is made at the end of each quarter and the valuation is taken at cost. The company's year ends on 31st March, 2018 and their accounts have been prepared to that date. The stock valuation taken on 31st March, 2018 was however, misleading and you have been advised to value the closing stocks as on 31st March, 2018 with the stock figure as on 31st December, 2017 and some other information is available to you:
- (i) The cost of stock on 31st December, 2017 as shown by the inventory sheet was ₹ 80,000.

- (ii) On 31st December, stock sheet showed the following discrepancies:
- A page total of ₹ 5,000 had been carried to summary sheet as ₹ 6,000.
 - The total of a page had been undercast by ₹ 200.
- (iii) Invoice of purchases entered in the Purchase Book during the quarter from January to March, 2018 totalled ₹ 70,000. Out of this ₹ 3,000 related to goods received prior to 31st December, 2017. Invoices entered in April 2018 relating to goods received in March, 2018 totalled ₹ 4,000.
- (iv) Sales invoiced to customers totalled ₹ 90,000 from January to March, 2018. Of this ₹ 5,000 related to goods dispatched before 31st December, 2017. Goods dispatched to customers before 31st March, 2018 but invoiced in April, 2018 totalled ₹ 4,000.
- (v) During the final quarter, credit notes at invoiced value of ₹ 1,000 had been issued to customers in respect of goods returned during that period. The gross margin earned by the company is 25% of cost.

You are required to prepare a statement showing the amount of stock at cost as on 31st March, 2018. Transfer of ownership takes place at the time of delivery of goods.

Concept and Accounting of Depreciation

7. A Plant & Machinery costing ₹ 10,00,000 is depreciated on straight line assuming 10 year working life and zero residual value, for four years. At the end of the fourth year, the machinery was revalued upwards by ₹ 40,000. The remaining useful life was reassessed at 8 year. Calculate Depreciation for the fifth year.

Bill of exchange

8. On 1st January 2018, Akshay draws two bills of exchange for ₹ 16,000 and ₹ 25,000.

The bill of exchange for ₹ 16,000 is for two months while the bill of exchange for ₹ 25,000 is for three months. These bills are accepted by Vishal. On 4th March, 2018, Vishal requests Akshay to renew the first bill with interest at 15% p.a. for a period of two months. Akshay agreed to this proposal. On 25th March, 2018, Vishal retires the acceptance for ₹ 25,000, the interest rebate i.e. discount being ₹ 250. Before the due date of the renewed bill, Vishal becomes insolvent and only 50 paise in a rupee could be recovered from his estate.

Show the Journal Entries (with narrations) in the books of Akshay.

Consignment

9. Ganpath of Nagpur consigns 500 cases of goods costing ₹ 1,500 each to Rawat of Jaipur. Ganpath pays the following expenses in connection with the consignment:

Particulars	₹
Carriage	15,000

Freight	45,000
Loading Charges	15,000

Rawat sells 350 cases at ₹ 2,100 per case and incurs the following expenses:

Clearing charges	18,000
Warehousing and Storage charges	25,000
Packing and selling expenses	7,000

It is found that 50 cases were lost in transit (which is an abnormal loss) and another 50 cases were in transit. Rawat is entitled to a commission of 10% on gross sales. Draw up the Consignment Account and Rawat's Account in the books of Ganpath.

Sales of goods on approval or return basis

10. Mr. Ganesh sends out goods on approval to few customers and includes the same in the Sales Account. On 31.03.2018, the Trade Receivables balance stood at ₹ 75,000 which included ₹ 6,500 goods sent on approval against which no intimation was received during the year. These goods were sent out at 30% over and above cost price and were sent to-

Mr. Adhitya ₹ 3,900 and Mr. Bakkiram ₹ 2,600.

Mr. Adhitya sent intimation of acceptance on 25th April, 2018 and Mr. Bakkiram returned the goods on 15th April, 2018.

Make the adjustment entries and show how these items will appear in the Balance Sheet as on 31st March, 2018. Show also the entries to be made during April, 2018. Value of Closing Inventories as on 31st March, 2018 was ₹ 50,000.

Average Due Date

11. (a) Kiran had accepted bills payable to Heena, falling due on different dates. The details of bills are as follows:

Date of bill	Amount	Usance of bill
9th April 2018	₹ 3,000	for 4 months
18th April 2018	₹ 5,500	for 3 months
25th May 2018	₹ 3,000	for 6 months
5th June 2018	₹ 6,000	for 3 months

On 1st July, it was agreed that these bills should be withdrawn and that Kiran should accept on that day two bills, one for ₹ 10,000 due in 4 months and the other for the balance with interest, due in 6 months. Calculate the amount of the second bill taking interest @ 10% p.a. Take 365 days in year 2018-2019.

Account current

- (b) From the following transactions in the books of Mr. Perfact, prepare an Account Current, by means of product to be sent by him to Mr. Smart for the quarter ending 31st March, 2019. Interest is to be charged and/or allowed @ 12% p.a. (Take 365 days in year)

2019		₹
January 1	Balance in Smart's Account (Credit)	3,500
January 12	Sold goods to Smart (due 1st February)	30,000
January 31	Sold goods to Smart (due 15th February)	27,500
February 15	Cash received	40,000
February 20	Cash received	7,500
March 10	Goods returned by Smart	7,000
March 25	Cash received	6,500

Final accounts

12. The following are the balances extracted from the books of Shri Raghuram as on 31.03.2018, who carries on business under the name and style of M/s Raghuram and Associates at Chennai:

Particulars	Debit (₹)	Credit (₹)
Capital A/c		14,11,400
Purchases	12,00,000	
Purchase Returns		18,000
Sales		15,00,000
Sales Returns	24,000	
Freight Inwards	62,000	
Carriage Outwards	8,500	
Rent of Godown	55,000	
Rates and Taxes	24,000	
Salaries	72,000	
Discount allowed	7,500	
Discount received		12,000
Drawings	20,000	
Printing and Stationery	6,000	

Insurance premium	48,000	
Electricity charges	14,000	
General expenses	11,000	
Bank charges	3,800	
Bad debts	12,200	
Repairs the Motor vehicle	13,000	
Interest on loan	4,400	
Provision for Bad-debts		10,000
Loan from Mr. Rajan		60,000
Sundry creditors		62,000
Motor vehicles	1,00,000	
Land and Building	5,00,000	
Office equipment	2,00,000	
Furniture and Fixtures	50,000	
Stock as on 31.03.2017	3,20,000	
Sundry debtors	2,80,000	
Cash at Bank	22,000	
Cash in Hand	16,000	
Total	<u>30,73,400</u>	<u>30,73,400</u>

Prepare Trading and Profit and Loss Account for the year ended 31.03.2018 and the Balance Sheet as at that date after making provision for the following:

- Depreciate Building by 5%, Furniture and Fixtures by 10%, Office Equipment by 15% and Motor Car by 20%.
- Value of stock at the close of the year was ₹ 4,10,000.
- One month rent for godown is outstanding.
- Interest on loan from Rajan is payable @ 10% per annum. This loan was taken on 01.07.2017
- Provision for bad debts is to be maintained at 5% of Sundry debtors.
- Insurance premium includes ₹ 42,000 paid towards proprietor's life insurance policy and the balance of the insurance charges cover the period from 01.04.2017 to 30.06.2018.

Partnership Accounts**Profit and Loss Appropriation Account**

13. A, B and C entered into partnership on 1.1.2019 to share profits and losses in the ratio of 5 : 3 : 2. A personally guaranteed that C's share of profit after charging interest on capitals at 5% p.a. would not be less than ₹ 30,000 in any year. Capitals of A, B and C were ₹ 3,20,000, ₹ 2,00,000 and ₹ 1,60,000 respectively.

Profits for the year ending 31.12.2019 before providing for interest on partners capital was ₹ 1,59,000.

You required to prepare the Profit and Loss Appropriation Account.

Calculation of goodwill

14. J and K are partners in a firm. Their capital are J ₹ 3,00,000 and K ₹ 2,00,000. During the year ended 31st March, 2019 the firm earned a profit of ₹ 1,50,000. Assuming that the normal rate of return is 20%, calculate the value of goodwill on the firm:
- By Capitalization Method; and
 - By Super Profit Method if the goodwill is valued at 2 years' purchase of Super Profit.

Death of partner

15. Dinesh, Ramesh and Naresh are partners in a firm sharing profits and losses in the ratio of 3:2:1. Their Balance Sheet as on 31st March, 2018 is as below:

Liabilities	(₹)	Assets	(₹)
Trade payables	22,500	Land & Buildings	37,000
Outstanding Liabilities	2,200	Furniture & Fixtures	7,200
General Reserve	7,800	Closing stock	12,600
Capital Accounts:		Trade Receivables	10,700
Dinesh 15,000		Cash in hand	2,800
Ramesh 15,000		Cash at Bank	2,200
Naresh <u>10,000</u>	<u>40,000</u>		
	<u>72,500</u>		<u>72,500</u>

The partners have agreed to take Suresh as a partner with effect from 1st April, 2018 on the following items:

- Suresh shall bring ₹ 8,000 towards his capital.
- The value of stock to be increased to ₹ 14,000 and Furniture & Fixtures to be depreciated by 10%.

- (iii) Provision for bad and doubtful debts should be provided at 5% of the trade receivables.
- (iv) The value of Land & Buildings to be increased by ₹ 5,600 and the value of the goodwill be fixed at ₹ 18,000.
- (v) The new profit sharing ratio shall be divided equally among the partners.

The outstanding liabilities include ₹ 700 due to Ram which has been paid by Dinesh. Necessary entries were not made in the books.

Prepare (i) Revaluation Account, (ii) Capital Accounts of the partners, (iii) Balance Sheet of the firm after admission of Suresh.

Financial statements of Not for Profit Organizations

16. Doctor Dinesh after retiring from Govt. service, started private practice on 1st April, 2018 with ₹ 1,00,000 of his own and ₹ 1,50,000 borrowed at an interest of 12% per annum on the security of his life policies. His accounts for the year were kept on a cash basis and the following is his summarized cash account:

<i>Receipts</i>	₹	<i>Payments</i>	₹
Own capital	1,00,000	Medicines purchased	1,22,500
Loan	1,50,000	Surgical equipments	1,25,000
Prescription fees	3,30,000	Motor car	1,60,000
Visiting fees	1,25,000	Motor car expenses	60,000
Fees from lectures	12,000	Wages and salaries	52,500
Pension received	1,50,000	Rent of clinic	30,000
		General charges	24,500
		Household expenses	90,000
		Household Furniture	12,500
		Expenses on daughter's marriage	1,07,500
		Interest on loan	18,000
		Balance at bank	55,000
		Cash in hand	9,500

One-third of the motor car expense may be treated as applicable to the private use of car and ₹ 15,000 of salaries are in respect of domestic servants.

The stock of medicines in hand on 31st March, 2019 was valued at ₹ 47,500.

You are required to prepare his capital account and income and expenditure account for the year ended 31st March, 2019 and balance sheet as on that date. Ignore depreciation of fixed assets.

Issue of Shares

17. Piyush Limited is a company with an authorized share capital of ₹ 2,00,00,000 in equity shares of ₹ 10 each, of which 15,00,000 shares had been issued and fully paid on 30th June, 2018. The company proposed to make a further issue of 1,30,000 shares of ₹ 10 each at a price of ₹ 12 each, the arrangements for payment being:

- (i) ₹ 2 per share payable on application, to be received by 1st July, 2018;
- (ii) Allotment to be made on 10th July, 2018 and a further ₹ 5 per share (including the premium) to be payable;
- (iii) The final call for the balance to be made, and the money received by 30th April, 2019.

Applications were received for 4,20,000 shares and were dealt with as follows:

- (1) Applicants for 20,000 shares received allotment in full;
- (2) Applicants for 1,00,000 shares received an allotment of one share for every two applied for; no money was returned to these applicants, the surplus on application being used to reduce the amount due on allotment;
- (3) Applicants for 3,00,000 shares received an allotment of one share for every five shares applied for; the money due on allotment was retained by the company, the excess being returned to the applicants; and
- (4) The money due on final call was received on the due date.

You are required to record these transactions (including cash items) in the journal of Piyush limited.

Forfeiture of Shares

18. Bhagwati Ltd. invited applications for issuing 2,00,000 equity shares of ₹ 10 each.

The amounts were payable as follows:

- On application - ₹ 3 per share
- On allotment - ₹ 5 per share
- On first and final call - ₹ 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 @ ₹ 6 per share.

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

Issue of Debentures

19. Pure Ltd. issues 1,00,000 12% Debentures of ₹ 10 each at ₹ 9.40 on 1st January, 2018. Under the terms of issue, the Debentures are redeemable at the end of 5 years from the date of issue.

Calculate the amount of discount to be written-off in each of the 5 years.

20. Write short notes on the following:

- (i) Accounting conventions.
- (ii) Trade bill vs. Accommodation bill.
- (iii) Measurement.
- (iv) Advantages of subsidiary books.

SUGGESTED ANSWERS/HINTS

1. (i) **False:** The Cinema Hall could not be started without license. Expenditure incurred to obtain the license is pre-operative expense which is capitalized. Such expenses are not revenue and amortized over a period of time.
- (ii) **False:** A forfeited share is merely a share available to the company for sale and remains vested in the company for that purpose only. Reissue of forfeited shares is not allotment of shares but only a sale as they have already been allotted earlier.
- (iii) **False:** If the effect of errors committed cancel out, the errors will be called compensating errors and the trial balance will agree.
- (iv) **False:** There are three ways of preparing an Account Current: (i) With help of interest table; (ii) By means of products and (iii) By means of products of balances.
- (v) **False:** In Consignment sale, ownership of the goods rests with the consignor till they are sold by the consignee. The consignee does not become the owner of the goods even though goods are in his possession. He acts only as agent of the consignor.
- (vi) **True:** In case the due date of a bill falls after the date of closing the account, then no interest is allowed for that. However, interest from the date of closing to such due date is written in "Red-Ink" in the appropriate side of the 'Account current'. This interest is called Red-Ink interest.
- (vii) **False:** The provisions of the Indian Partnership Act, 1932 shall not apply to a limited liability partnership. Limited Liability (LLPs) Act, 2008 is applicable for Limited Liability Partnerships.

2. (a) Difference between Provision and Contingent liability

	Provision	Contingent liability
(1)	Provision is a present liability of uncertain amount, which can be measured reliably by using a substantial degree of estimation.	A Contingent liability is a possible obligation that may or may not crystallise depending on the occurrence or non-occurrence of one or more uncertain future events.
(2)	A provision meets the recognition criteria.	A contingent liability fails to meet the same.
(3)	Provision is recognized when (a) an enterprise has a present obligation arising from past events; an outflow of resources embodying economic benefits is probable, and (b) a reliable estimate can be made of the amount of the obligation.	Contingent liability includes present obligations that do not meet the recognition criteria because either it is not probable that settlement of those obligations will require outflow of economic benefits, or the amount cannot be reliably estimated.
(4)	If the management estimates that it is probable that the settlement of an obligation will result in outflow of economic benefits, it recognises a provision in the balance sheet.	If the management estimates, that it is less likely that any economic benefit will outflow from the firm to settle the obligation, it discloses the obligation as a contingent liability.

- (b) The main advantage of setting accounting standards is that the adoption and application of accounting standards ensure uniformity, comparability and qualitative improvement in the preparation and presentation of financial statements. The other advantages are: Reduction in variations; Disclosures beyond that required by law and ease in comparison.

3. (a) Journal Entries

	Particulars	L.F.	Dr. (₹)	Cr. (₹)
(i)	Subham A/c	Dr.	300	
	Furniture A/c	Dr.	2,700	
	To Nigam A/c			3,000
(ii)	Sales Returns A/c	Dr.	5,000	
	To Jyothy A/c			5,000
(iii)	Sales A/c	Dr.	75,000	
	To P & L A/c (Gain on sale of investments)			15,000

	To Investments A/c			60,000
(iv)	Drawings A/c	Dr.	10,000	
	To Trade Expenses A/c			10,000

- (b) (i) Capital expenditure.
(ii) Revenue expenditure.
(iii) Capital expenditure.
(iv) Revenue expenditure.

4. (a) **Triple Column Cash Book**

Dr.											Cr.
Date		Particulars	Discount	Cash	Bank	Date		Particulars	Discount	Cash	Bank
2019			₹	₹	₹	2019			₹	₹	₹
Nov. 1	To	Balance b/d	—	3,000	12,000	Nov. 2	By	Bank (C)		1,000	
Nov. 2	To	Cash (C)		—	1,000	Nov. 5	By	Furniture A/c			1,500
Nov. 12	To	Mohan	20	980		Nov. 8	By	Purchase A/c		500	
Nov. 14	To	Sales A/c		5,000		Nov. 16	By	Amar	50		1,450
Nov. 19	To	Cash (C)			500	Nov. 19	By	Bank (C)		500	
Nov. 24	To	Parul (Note 2)	20	1,430		Nov. 23	By	Drawings A/c			600
Nov. 26	To	Cash (C)			1,430	Nov. 26	By	Bank (C)		1,430	
Nov. 28	To	Bank (C)		2,000		Nov. 28	By	Cash (C)			2,000
						Nov. 30	By	Rent A/c			800
						Nov. 30	By	Balance c/d		8,980	8,580
			40	12,410	14,930				50	12,410	14,930
Dec. 1	To	Balance b/d		8,980	8,580						

Note:

- (1) Discount allowed and discount received ₹ 40 and ₹ 50 respectively should be posted in respective Accounts in the ledger.
(2) When cheque is not promptly deposited into Bank, first it is entered in the Cash Column and subsequently at the time of deposit, Bank Account is debited and Cash Account is credited.

(b)

(i)	P & L Adjustment A/c To Suspense A/c (Correction of error by which sales account was overcast last year)	Dr.	1,000	1,000
(ii)	X	Dr.	5,000	

	To Y (Correction of error by which sale of ₹ 5,000 to X was wrongly debited to Y's account)			5,000
(iii)	Suspense A/c To P & L Adjustment A/c (Correct of error by which general expenses of ₹ 180 was wrongly posted as ₹ 810)	Dr.	630	630
(iv)	Bills Receivable A/c Bills Payable A/c To P (Correction of error by which bill receivable of ₹ 1,550 was wrongly passed through BP book)	Dr. Dr.	1,550 1,550	3,100
(v)	P & L Adjustment A/c To Mrs. Neetu (Correction of error by which legal expenses paid to Mrs. Neetu was wrongly debited to her personal account)	Dr.	1,190	1,190
(vi)	Suspense A/c To Ram To Shyam (Removal of wrong debit to Shyam and giving credit to Ram from whom cash was received)	Dr.	3,000	1,500 1,500
(vii)	Suspense A/c To P&L Adjustment A/c (Correction of error by which Purchase A/c was excess debited by ₹90/-, ie: ₹1,325 – ₹1,235)	Dr.	90	90

Suspense A/c

	₹		₹
To P & L Adjustment A/c	630	By P & L Adjustment A/c	1,000
To Ram	1,500	By Difference in Trial Balance (Balancing figure)	2,720
To Shyam	1,500		
To P&L Adjustment A/c	90		
	3,720		3,720

5. (a) **Bank Reconciliation Statement as on 31st March, 2018**

Particulars	Details ₹	Amount ₹
Debit balance as per Cash Book		18,60,000
Add: Cheque issued but not yet presented to bank for payment	3,60,000	
Dividend received by bank not entered in cash book	2,50,000	
Interest credited by bank	<u>6,250</u>	<u>6,16,250</u>
		24,76,250
Less: Cheques deposited into bank but not yet collected	7,70,000	
Bank charges debited by Bank	1,000	
Cheque deposited into bank was dishonoured	1,60,000	
House tax paid by bank	<u>1,75,000</u>	<u>(11,06,000)</u>
Credit balance as per Pass Book		<u>13,70,250</u>

6. **Valuation of Physical Stock as at March 31, 2018**

		₹
Stock at cost on 31.12.2017		80,000
Add: (1) Undercasting of a page total	200	
(2) Goods purchased and delivered during January – March, 2018		
₹ (70,000 – 3,000 + 4,000)	71,000	
(3) Cost of sales return ₹ (1,000 – 200)	<u>800</u>	<u>72,000</u>
		1,52,000
Less: (1) Overcasting of a page total ₹ (6,000 – 5,000)	1,000	
(2) Goods sold and dispatched during January – March, 2018		
₹ (90,000 – 5,000 + 4,000)	89,000	
Less: Profit margin $\left(89,000 \times \frac{25}{125}\right)$	<u>17,800</u>	<u>71,200</u>
		<u>72,200</u>
Value of stock as on 31st March, 2018		<u>79,800</u>

7. **In the books of Firm****Calculation of depreciation for 5th year**

(a) Depreciation per year charged for four years = ₹ 10,00,000 / 10 = ₹ 1,00,000

- (b) WDV of the machine at the end of fourth year = ₹ 10,00,000 – (₹ 1,00,000 × 4)
= ₹ 6,00,000.
- (c) Depreciable amount after revaluation = ₹ 6,00,000 + ₹ 40,000 = ₹ 6,40,000
- (d) Remaining useful life as per previous estimate = 6 years
- (e) Remaining useful life as per revised estimate = 8 years
- (f) Depreciation for the fifth year and onwards = ₹ 6,40,000 / 8 = ₹ 80,000.

8. **Journal Entries in the books of Akshay**

2018			Dr. (₹)	Cr. (₹)
Jan. 1	Bills receivable (No. 1) A/c Bills receivable (No. 2) A/c To Vishal A/c (Being drawing of bills receivable No. 1 due for maturity on 4.3.2018 and bills receivable No. 2 due for maturity on 4.4.2018)	Dr. Dr.	16,000 25,000	41,000
March 4	Vishal's A/c To Bills receivable (No.1) A/c (Being the reversal entry for bill No.1 on renewal)	Dr.	16,000	16,000
March 4	Bills receivable (No. 3) A/c To Interest A/c To Vishal 's A/c (Being the drawing of bill of exchange no. 3 due for maturity on 7.5.2018 together with interest at 15%p.a. in lieu of the original acceptance of Vishal)	Dr.	16,400	400 16,000
March 25	Bank A/c Discount A/c To Bills receivable (No. 2) A/c (Being the amount received on retirement of bills No.2 before the due date)	Dr. Dr.	24,750 250	25,000
May 7	Vishal's A/c To Bills receivable (No. 3) A/c (Being the amount due from Vishal on dishonour of his acceptance on presentation on the due date)	Dr.	16,400	16,400

May 7	Bank A/c To Vishal's A/c (Being the amount received from official assignee of Vishal at 50 paise per rupee against dishonoured bill)	Dr.	8,200	8,200
May 7	Bad debts A/c To Vishal's A/c (Being the balance 50% debt in Vishal's Account arising out of dishonoured bill written off as bad debts)	Dr.	8,200	8,200

9. In the books of Ganpath

Consignment to Rawat of Jaipur Account

Particulars	₹	Particulars	₹
To Goods sent on Consignment	7,50,000	By Rawat (Sales)	7,35,000
To Bank (Expenses: 15,000+45,000+15,000)	75,000	By Goods lost in Transit 50 cases @ ₹ 1,650 each (WN1)	82,500
To Rawat (Expenses: 18,000+25,000+7,000)	50,000	By Consignment Inventories: In hand 50 @ ₹ 1,695 each (WN2)	84,750
To Rawat (Commission)	73,500	By Consignment Inventories: In transit 50 @ ₹ 1,650 each (WN3)	<u>82,500</u>
To Profit on Consignment ts/f to Profit & Loss A/c	36,250		<u>9,84,750</u>
	9,84,750		

Rawat's Account

Particulars	₹	Particulars	₹
To Consignment to Jaipur A/c	7,35,000	By Consignment A/c (Expenses)	50,000
		By Consignment A/c (Commission)	73,500
	<u>7,35,000</u>	By Balance c/d	<u>6,11,500</u>
			7,35,000

Working Notes:

1. Consignor's expenses on 500 cases amounts to ₹ 75,000; it comes to ₹ 150 per case. The cost of cases lost will be computed at ₹ 1,650 per case i.e. $1,500 + 150$.
2. Rawat has incurred ₹ 18,000 on clearing 400 cases, i.e., ₹ 45 per case; while valuing closing inventories with the agent ₹ 45 per case has been added to cases in hand with the agent i.e. $1,500 + 150 + 45$.
3. The goods in transit (50 cases) have not yet been cleared. Hence the proportionate clearing charges on those goods have not been included in their value i.e. $1,500 + 150 = 1,650$.
4. It has been assumed that balance of ₹ 6,11,500 is not yet paid.

10.

In the Books of Mr. Ganesh**Journal Entries**

Date	Particulars		L.F.	Dr. ₹	Cr. ₹
2018 March 31	Sales A/c To Trade receivables A/c (Being the cancellation of original entry for sale in respect of goods lying with customers awaiting approval)	Dr.		6,500	6,500
March 31	Inventories with Customers on Sale or Return A/c To Trading A/c (Note 1) (Being the adjustment for cost of goods lying with customers awaiting approval)	Dr.		5,000	5,000
April 25	Trade receivables A/c To Sales A/c (Being goods costing worth ₹ 3,900 sent to Mr. Aditya on sale or return basis has been accepted by him)	Dr.		3,900	3,900

Balance Sheet of Mr. Ganesh as on 31st March, 2018 (Extracts)

Liabilities	₹	Assets	₹	₹
		Trade receivables (₹ 75,000 - ₹ 6,500)		68,500

	Inventories-in-trade	50,000	
	Add: Inventories with customers on Sale or Return	5,000	<u>55,000</u>
			<u>1,23,500</u>

Notes:

- (1) Cost of goods lying with customers = $100/130 \times ₹ 6,500 = ₹ 5,000$
- (2) No entry is required on 15th April, 2018 for goods returned by Mr. Bakkiram. Goods should be included physically in the Inventories.

11. (a)

Calculation of Average Due Date**Taking Base Date 21.07.2018**

<i>Date of bill</i>	<i>Period</i>	<i>Due Date</i>	<i>Amount</i>	<i>Number of Days from Base Date</i>	<i>Product</i>
			₹		₹
9.4.2018	4 months	12.08.2018	3,000	22	66,000
18.4.2018	3 months	21.07.2018	5,500	0	0
25.5.2018	6 months	28.11.2018	3,000	130	3,90,000
5.6.2018	3 months	8.09.2018	<u>6,000</u>	49	<u>2,94,000</u>
			<u>17,500</u>		<u>7,50,000</u>

$$\text{Average Due Date} = 21\text{st July} + \frac{7,50,000}{17,500} = 21.7.2018 + 43 \text{ days} = 2.09.2018.$$

Since two new bills will be drawn, their due dates will be as follows:

First Bill- 1.7.2018 + 4 months = 4.11.2018;

Second Bill- 1.7.2018+ 6 months = 4.1.2019.

Interest to be charged in respect of the above bills:

- 1st bill = Interest will be charged on ₹ 10,000 @ 10% p.a. for 63 days (2.09.2018 to 4.11.2018)
- = ₹ 10,000 x 10% x 63/365 = ₹ 172.60
- 2nd bill = Interest will be charged on ₹ 7,500 (₹ 17,500 - 10,000) @ 10% p.a. for 124 days (2.09.2018 to 4.1.2019)
- = ₹ 7,500 x 10% x 124/365 = ₹ 254.80.

Therefore, the value of the two bills:

First bill = ₹ 10,000

Second bill = ₹ (7,500 + 172.60 + 254.80) = ₹ 7,927.4

(b)

In the books of Mr. Perfect

Mr. Smart in Account Current with Mr. Perfect

(Interest to 31st March, 2019 @ 12% p.a.)

(By means of product)

Date 2019	Particulars	Due Date	Amount ₹	Days	Product	Date 2019	Particulars	Due Date	Amount ₹	Days	Product
Jan 12	To Sales A/c	Feb. 1	30,000	58	17,40,000	Jan. 1	By Balance b/d	Jan. 1	3,500	90	3,15,000
Jan 31	To Sales A/c	Feb. 15	27,500	44	12,10,000	Feb. 15	By Cash A/c	Feb. 15	40,000	44	17,60,000
Mar. 31	To Interest		130			Feb. 20	By Cash A/c	Feb. 20	7,500	39	2,92,500
	3,96,500/365					Mar. 10	By Sales returns	Mar. 10	7,000	21	1,47,000
	$\times \frac{12}{100}$					Mar. 25	By Cash A/c	Mar. 25	6,500	6	39,000
Mar. 31	To Balance c/d		6,870			Mar. 31	By Balance of products				3,96,500
					29,50,000				64,500		29,50,000
			64,500								

12.

M/s Raghuram & Associates

Trading Account for the year ended 31st March 2018

Particulars	Details	Amount	Particulars	Details	Amount
		₹			₹
To Opening Stock		3,20,000	By Sales	15,00,000	
To Purchases	12,00,000		Less: Sales Returns	(24,000)	14,76,000
Less: Purchase Returns	(18,000)	11,82,000	By Closing Stock		4,10,000
To Freight		62,000			
To Gross Profit c/d		3,22,000			
		18,86,000			18,86,000

M/s Raghuram & Associates**Profit and Loss Account for the year ended 31st March 2018**

Particulars	Details	Amount	Particulars	Details	Amount
		₹			₹
To Salaries		72,000	By Gross profit b/d		3,22,000
To Rent for Godown	55,000				
Add: Outstanding	<u>5,000</u>	60,000	By Discount received		12,000
To Provision for Doubtful Debts (W.N.4)		16,200			
To Rent and Taxes		24,000			
To Discount Allowed		7,500			
To Carriage outwards		8,500			
To Printing and stationery		6,000			
To Electricity charges		14,000			
To Insurance premium (W.N. 1)		4,800			
To Depreciation (W.N. 2)		80,000			
To General expenses		11,000			
To Bank Charges		3,800			
To Interest on loan	4,400				
Add: Outstanding (W.N. 3)	<u>100</u>	4,500			
To Motor car expenses (Repairs)		13,000			
To Net Profit transferred to Capital A/c		<u>8,700</u>			
		<u>3,34,000</u>			<u>3,34,000</u>

Balance Sheet of M/s Raghuram & Associates**as at 31st March 2018**

Liabilities	Details	Amount	Assets	Details	Amount
		₹			₹
Capital	14,11,400		Land & Building	5,00,000	
Add: Net Profit	8,700		Less: Depreciation	<u>(25,000)</u>	4,75,000
Less: Drawings	(20,000)		Motor Vehicles	1,00,000	

Less: proprietor's Insurance Premium	<u>(42,000)</u>	13,58,100	Less: Depreciation	<u>(20,000)</u>	80,000
Loan from Rajan	60,000		Office equipment	2,00,000	
Add: Outstanding Interest	<u>100</u>	60,100	Less: Depreciation	<u>(30,000)</u>	1,70,000
Sundry Creditors		62,000	Furniture & Fixture	50,000	
Outstanding rent		5,000	Less: Depreciation	<u>(5,000)</u>	45,000
			Stock in Trade		4,10,000
			Sundry Debtors	2,80,000	
			Less: Provision for doubtful debts	<u>(14,000)</u>	2,66,000
			Cash at hand		22,000
			Cash in bank		16,000
			Prepaid insurance (W.N. 1)		<u>1,200</u>
		<u>14,85,200</u>			<u>14,85,200</u>

Working Notes:

(1) Insurance premium	₹
Insurance premium as given in trial balance	48,000
Less: Personal premium	(42,000)
Less: Prepaid for 3 months	
$\left(\frac{6,000}{15} \times 3 \right)$	<u>(1,200)</u>
Transfer to Profit and Loss A/c	<u>4,800</u>
(2) Depreciation	
Building @ 5% on 5,00,000	25,000
Motor Vehicles @ 20% on 1,00,000	20,000
Furniture & Fittings @ 10% on 50,000	5,000
Office Equipment @ 15% on 2,00,000	<u>30,000</u>
Total	<u>80,000</u>

(3) Interest on Loan

Interest on Loan ₹ 60,000 X 10% X 9/12 = 4,500

Less: interest as per Trial Balance = (4,400)

Amount (Outstanding) 100

(4) Provision for bad debts A/c

Particulars	Amount (₹)	Particulars	Amount (₹)
To bad debts a/c	12,200	By balance b/d	10,000
To balance c/d (5% of 2,80,000)	14,000	By P&L A/c	16,200
	<u>26,200</u>		<u>26,200</u>

13.

**Profit and Loss Appropriation Account
for the year ended 31st December, 2019**

Dr.

Cr.

		₹	₹			₹
To	Interest on capital			By	Net profit b/d	1,59,000
	A (5% of ₹ 3,20,000)	16,000				
	B (5% of ₹ 2,00,000)	10,000				
	C (5% of ₹ 1,60,000)	<u>8,000</u>	34,000			
To	Partners' capital accounts:					
	[profit (₹ 1,59,000 – ₹ 34,000) transferred]					
	A $\left(\frac{5}{10} \text{ of ₹ 1,25,000} \right)$	62,500				
	Less: Transferred to C	<u>5,000</u>	57,500			
	B $\left(\frac{3}{10} \text{ of ₹ 1,25,000} \right)$		37,500			
	C $\left(\frac{2}{10} \text{ of ₹ 1,25,000} \right)$	25,000				
	Add: Transferred from A	<u>5,000</u>	<u>30,000</u>			
			<u>1,59,000</u>			<u>1,59,000</u>

14. (i) Capitalisation Method:

Total Capitalised Value of the firm

$$= \frac{\text{Average Profit} \times 100}{\text{Normal Rate of Return}} = \frac{₹ 1,50,000 \times 100}{20} = ₹ 7,50,000$$

Goodwill = Total Capitalised Value of Business – Capital Employed

$$= ₹ 7,50,000 - ₹ 5,00,000 \text{ [i.e., ₹ 3,00,000 (J) + ₹ 2,00,000 (K)]}$$

$$\text{Goodwill} = ₹ 2,50,000$$

(ii) Super Profit Method:

$$\text{Normal Profit} = \text{Capital Employed} \times 20/100 = ₹ 1,00,000$$

$$\text{Average Profit} = ₹ 1,50,000$$

$$\text{Super Profit} = \text{Average profit} - \text{Normal Profit}$$

$$= ₹ 1,50,000 - ₹ 1,00,000 = ₹ 50,000$$

$$\text{Goodwill} = \text{Super Profit} \times \text{Number of years' purchase}$$

$$= ₹ 50,000 \times 2 = ₹ 1,00,000$$

15.**Revaluation Account**

2018			₹	2018		₹
April 1	To Provision for bad and doubtful debts		535	April 1	By Inventory in trade	1,400
	To Furniture and fittings		720		By Land and Building	5,600
	To Capital A/cs: (Profit revaluation transferred) on					
	Dinesh	2,872.50				
	Ramesh	1,915.00				
	Naresh	957.50	5,745			
			7,000			7,000

Partners' Capital Accounts

Particulars	Dinesh ₹	Ramesh ₹	Naresh ₹	Suresh ₹	Particulars	Dinesh ₹	Ramesh ₹	Naresh ₹	Suresh ₹
To Dinesh			1,500	4,500	By Balance b/d	15,000	15,000	10,000	–

& Ramesh					By General Reserve	3,900	2,600	1,300	
To Balance c/d	26,972.50	21,015	10,757.50	3,500	By Cash	–	–	–	8,000
					By Naresh & Suresh	4,500	1,500	–	–
					By Outstanding Liabilities (Ram)	700	–	–	
					By Revaluation A/c	2,872.50	1,915	957.50	–
	26,972.50	21,015	12,257.50	8,000		26,972.50	21,015	12,257.50	8,000

Working Note:**Calculation of sacrificing ratio**

Partners	New share	Old share	Sacrifice	Gain
Dinesh	$\frac{1}{4}$	$\frac{3}{6}$	$\frac{6}{24}$	
Ramesh	$\frac{1}{4}$	$\frac{2}{6}$	$\frac{2}{24}$	
Naresh	$\frac{1}{4}$	$\frac{1}{6}$		$\frac{2}{24}$
Suresh	$\frac{1}{4}$			$\frac{6}{24}$

Entry for goodwill adjustment

Naresh (2/24 of ₹18,000)	Dr.	1,500	
Suresh (6/24 of ₹18,000)	Dr.	4,500	
To Dinesh (6/24 of ₹18,000)			4,500
To Ramesh (2/24 of ₹18,000)			1,500

Balance Sheet of Dinesh, Ramesh, Naresh and Suresh as on 1-4-2018

Liabilities	₹	₹	Assets	₹	₹
Trade payables		22,500	Land and Buildings		42,600
Outstanding Liabilities (2,200-700)		1,500	Furniture		6,480
Capital Accounts of Partners:			Inventory of goods		14,000
Mr. Dinesh	26,972.50		Trade receivables	10,700	
Mr. Ramesh	21,015.00		Less: Provisions	(535)	10,165

Mr. Naresh	10,757.50		Cash in hand		2,800
Mr. Suresh	3,500.00	62,245	Cash at Bank (2,200+8,000)		10,200
		86,245			86,245

16.

Income and Expenditure Account
for the year ended 31st March, 2019

	₹		₹
To Medicines consumed		By Prescription fees	3,30,000
Purchases 1,22,500		By Visiting fees	1,25,000
Less: Closing Stock <u>(47,500)</u>	75,000	By Fees from lectures	12,000
To Motor car expense (60,000 x 2/3)	40,000		
To Salaries (₹ 52,500 – ₹ 15,000)	37,500		
To Rent for clinic	30,000		
To General charges	24,500		
To Interest on loan	18,000		
To Excess of Income over expenditure	<u>2,42,000</u>		
	<u>4,67,000</u>		<u>4,67,000</u>

Capital Account
for the year ended 31st March, 2019

	₹		₹
To Drawings:		By Cash/bank	1,00,000
Motor car expenses 20,000		By Cash/bank (pension)	1,50,000
Household expenses 90,000		By Net income from practice	2,42,000
Marriage expenses 1,07,500		(derived from income and expenditure a/c)	
To Salary of domestic servants	15,000		
To Household furniture	12,500		
To Balance c/d	<u>2,47,000</u>		
	<u>4,92,000</u>		<u>4,92,000</u>

Balance Sheet as on 31st March, 2019

<i>Liabilities</i>	<i>₹</i>	<i>Assets</i>	<i>₹</i>
Capital	2,47,000	Motor car	1,60,000
Loan	1,50,000	Surgical equipment	1,25,000
		Stock of medicines	47,500
		Cash at bank	55,000
		Cash in hand	<u>9,500</u>
	<u>3,97,000</u>		<u>3,97,000</u>

17.

Journal of Piyush Limited

<i>Date 2018</i>	<i>Particulars</i>		<i>Dr. ₹</i>	<i>Cr. ₹</i>
July 1	Bank A/c (Note 1 – Column 3) To Equity Share Application A/c (Being application money received on 4,20,000 shares @ ₹ 2 per share)	Dr.	8,40,000	8,40,000
July 10	Equity Share Application A/c To Equity Share Capital A/c To Equity Share Allotment A/c (Note 1 - Column 5) To Bank A/c (Note 1–Column 6) (Being application money on 1,30,000 shares transferred to Equity Share Capital Account; on 2,00,000 shares adjusted with allotment and on 90,000 shares refunded as per Board's Resolution No.....dated...)	Dr.	8,40,000	2,60,000 4,00,000 1,80,000
	Equity Share Allotment A/c To Equity Share Capital A/c To Securities Premium a/c (Being allotment money due on 1,30,000 shares @ ₹ 5 each including premium at ₹ 2 each as per Board's Resolution No....dated....)	Dr.	6,50,000	3,90,000 2,60,000
	Bank A/c (Note 1 – Column 8) To Equity Share Allotment A/c (Being balance allotment money received)	Dr.	2,50,000	2,50,000
	Equity Share Final Call A/c	Dr.	6,50,000	

2019 April 30	To Equity Share Capital A/c (Being final call money due on 1,30,000 shares @ ₹ 5 per share as per Board's Resolution No.....dated.....)			6,50,000
	Bank A/c To Equity Share Final Call A/c (Being final call money on 1,30,000 shares @ ₹ 5 each received)	Dr.	6,50,000	6,50,000

Working Note:**Calculation for Adjustment and Refund**

Category	No. of Shares Applied for	No. of Shares Allotted	Amount Received on Application (1x ₹ 2)	Amount Required on Application (2 x ₹ 2)	Amount adjusted on Allotment	Refund [3-4-5]	Amount due on Allotment	Amount received on Allotment
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(i)	20,000	20,000	40,000	40,000	Nil	Nil	1,00,000	1,00,000
(ii)	1,00,000	50,000	2,00,000	1,00,000	1,00,000	Nil	2,50,000	1,50,000
(iii)	3,00,000	60,000	6,00,000	1,20,000	3,00,000	1,80,000	3,00,000	Nil
TOTAL	4,20,000	1,30,000	8,40,000	2,60,000	4,00,000	1,80,000	6,50,000	2,50,000

18.

In the books of Bhagwati Ltd.**Journal Entries**

	Dr. ₹	Cr. ₹
Bank A/c Dr. To Equity Share Application A/c (Being the application money received for 3,00,000 shares at ₹ 3 per share)	9,00,000	9,00,000
Equity Share Application A/c Dr. To Equity Share Capital A/c (2,00,000 x ₹ 3) To Share allotment A/c (Being share allotment made for 2,00,000 shares and excess adjusted towards allotment)	9,00,000	6,00,000 3,00,000
Equity Share Allotment A/c Dr.	10,00,000	

To Equity Share Capital A/c (Being allotment amount due on 2,00,000 equity shares at ₹ 5 per share as per Directors' resolution no... dated...)			10,00,000
Bank A/c To Equity Share Allotment A/c (Being balance allotment money received for 2,00,000 shares at ₹ 5 per share.)	Dr.	7,00,000	7,00,000
Equity Share first and final call A/c To Equity Share Capital A/c (Being first and final call amount due on 2,00,000 equity shares at ₹ 2 per share as per Directors' resolution no... dated...)	Dr.	4,00,000	4,00,000
Bank A/c Calls in arrears A/c To Equity Share first and final call A/c (Being final call received on 1,97,000 shares)	Dr.	3,94,000 6,000	4,00,000
Share capital A/c (3,000 x ₹ 10) To Forfeited share A/c (3,000 x ₹ 8) To Calls in arrears A/c (3,000 x ₹ 2) (Being forfeiture of 3,000 shares of ₹ 10 each fully called-up for non payment of first and final call @ ₹ 2 as per Directors' resolution no... dated..)	Dr.	30,000	24,000 6,000
Bank A/c (2,500 x ₹6) Forfeited share A/c (2,500 x ₹4) To Equity Share Capital A/c (2,500 x ₹ 10) (Being re-issue of 2,500 shares @ ₹ 6)	Dr.	15,000 10,000	25,000
Forfeited share A/c (2,500 x ₹ 4) To capital reserve A/c (2,500 x ₹ 4) (Being profit on re-issue transferred to capital reserve)		10,000	10,000

Working Note:

Calculation of amount to be transferred to Capital reserve A/c	₹
Forfeited amount per share = 24,000/3,000 =	8

Loss on re issue (8-4)		<u>4</u>
Surplus per share		<u>4</u>
Transfer to capital reserve	₹ 4 x 2,500	₹ 10,000

19. Total amount of discount comes to ₹ 60,000 (₹ 0.6 X 1, 00,000). The amount of discount to be written-off in each year is calculated as under:

Year end	Debentures	Ratio in which discount	Amount of discount to be
Outstanding		to be written-off	written-off
1st	₹ 10, 00,000	1/5	1/5th of ₹ 60,000 = ₹ 12,000
2nd	₹ 10, 00,000	1/5	1/5th of ₹ 60,000 = ₹ 12,000
3rd	₹ 10, 00,000	1/5	1/5th of ₹ 60,000 = ₹ 12,000
4th	₹ 10, 00,000	1/5	1/5th of ₹ 60,000 = ₹ 12,000
5th	₹ 10, 00,000	1/5	1/5th of ₹ 60,000 = ₹ 12,000

20. (i) Accounting conventions emerge out of accounting practices, commonly known as accounting principles, adopted by various organizations over a period of time. These conventions are derived by usage and practice. The accountancy bodies of the world may change any of the convention to improve the quality of accounting information. Accounting conventions need not have universal application.

(ii) **Distinction between Trade bill and Accommodation bill**

- Trade bills are usually drawn to facilitate trade transmission, that is, these bills are meant to finance actual purchase and sale of goods. On the other hand, an accommodation bill is one which is drawn, accepted or endorsed for the purpose of arranging financial accommodation for one or more interested parties.
 - On discount of a trade bill, full amount is retained by the drawer. In an accommodation bill however, the amount may be shared by the drawer and the drawee in an agreed ratio.
 - Trade bill is drawn for some consideration while accommodation bill is drawn and accepted without any consideration.
 - Trade bill acts as an evidence of indebtedness while accommodation bill acts as a source of finance.
 - In order to recover the debt, the drawer can initiate legal action on a trade bill. In accommodation bill, legal remedy for the recovery of amount may not be available for immediate parties.
- (iii) Measurement is vital aspect of accounting. Primarily transactions and events are measured in terms of money. Any measurement discipline deals with three basic

elements of measurement viz., identification of objects and events to be measured, selection of standard or scale to be used, and evaluation of dimension of measurement standards or scale.

Kohler defined measurement as the assignment of a system of ordinal or cardinal numbers to the results of a scheme of inquiry or apparatus of observations in accordance with logical or mathematical rules.

Three important elements of measurement are:

- (1) Identification of objects and events to be measured;
- (2) Selection of standard or scale to be used;
- (3) Evaluation of dimension of measurement standard or scale.

(iv) Advantages of Subsidiary Books

The use of subsidiary books affords the undermentioned advantages :

- (i) Division of work
- (ii) Specialisation and efficiency
- (iii) Saving of the time
- (iv) Availability of information's
- (v) Facility in checking