

PAPER – 1: ACCOUNTING

**PART – I: ANNOUNCEMENTS STATING APPLICABILITY & NON-APPLICABILITY
FOR NOVEMBER, 2019 EXAMINATION**

A. Applicable for November, 2019 examination

I. Amendments in Schedule III (Division I) to the Companies Act, 2013

In exercise of the powers conferred by sub-section (1) of section 467 of the Companies Act, 2013, the Central Government made the following amendments in Division I of the Schedule III with effect from the date of publication of this notification in the Official Gazette:

- (A) under the heading “II Assets”, under sub-heading “Non-current assets”, for the words “Fixed assets”, the words “Property, Plant and Equipment” shall be substituted;
- (B) in the “Notes”, under the heading “General Instructions for preparation of Balance Sheet”, in paragraph 6,-
 - (I) under the heading “B. Reserves and Surplus”, in item (i), in sub- item (c), the word “Reserve” shall be omitted;
 - (II) in clause W., for the words “fixed assets”, the words “Property, Plant and Equipment” shall be substituted.

II. Amendments in Schedule V to the Companies Act, 2013

In exercise of the powers conferred by sub-sections (1) and (2) of section 467 of the Companies Act, 2013, the Central Government hereby makes the following amendments to amend Schedule V.

In PART II, under heading “REMUNERATION”, in Section II -,

- (a) in the heading, the words “without Central Government approval” shall be omitted;
- (b) in the first para, the words “without Central Government approval” shall be omitted;
- (c) in item (A), in the proviso, for the words “Provided that the above limits shall be doubled” the words “Provided that the remuneration in excess of above limits may be paid” shall be substituted;
- (d) in item (B), for the words “no approval of Central Government is required” the words “remuneration as per item (A) may be paid” shall be substituted;

- (e) in Item (B), in second proviso, for clause (ii), the following shall be substituted, namely:-

“(ii) the company has not committed any default in payment of dues to any bank or public financial institution or non-convertible debenture holders or any other secured creditor, and in case of default, the prior approval of the bank or public financial institution concerned or the non-convertible debenture holders or other secured creditor, as the case may be, shall be obtained by the company before obtaining the approval in the general meeting.”;

- (f) in item (B), in second proviso, in clause (iii), the words “the limits laid down in” shall be omitted;

In PART II, under the heading “REMUNERATION”, in Section III, –

- (a) in the heading, the words “without Central Government approval” shall be omitted;
- (b) in first para, the words “without the Central Government approval” shall be omitted;
- (c) in clause (b), in the long line, for the words “remuneration up to two times the amount permissible under Section II” the words “any remuneration to its managerial persons”, shall be substituted;

III. Notification dated 13th June, 2017 to exempt startup private companies from preparation of Cash Flow Statement as per Section 462 of the Companies Act 2013

As per the Amendment, under Chapter I, clause (40) of section 2, an exemption has been provided to a startup private company besides one person company, small company and dormant company. Accordingly, a startup private company is not required to include the cash flow statement in the financial statements.

Thus the financial statements, with respect to one person company, small company, dormant company and private company (if such a private company is a start-up), may not include the cash flow statement.

IV. Amendments made by MCA in the Companies (Accounting Standards) Rules, 2006

MCA has issued Companies (Accounting Standards) Amendment Rules, 2016 to amend Companies (Accounting Standards) Rules, 2006 by incorporating the references of the Companies Act, 2013, wherever applicable. Also, the Accounting Standard (AS) 2, AS 4, AS 10, AS 13, AS 14, AS 21 and AS 29 as specified in these Rules will substitute the corresponding Accounting Standards with the same number as specified in Companies (Accounting Standards) Rules, 2006.

Following table summarizes the changes made by the Companies (Accounting Standards) Amendment Rules, 2016 vis a vis the Companies (Accounting Standards) Rules, 2006 in the Accounting Standards relevant for Paper 1:

Name of the standard	Para no.	As per the Companies (Accounting Standards) Rules, 2006	As per the Companies (Accounting Standards) Amendment Rules, 2016	Implication
AS 2	4 (an extract)	Inventories do not include machinery spares which can be used only in connection with an item of fixed asset and whose use is expected to be irregular; such machinery spares are accounted for in accordance with Accounting Standard (AS) 10, Accounting for Fixed Assets.	Inventories do not include spare parts, servicing equipment and standby equipment which meet the definition of property, plant and equipment as per AS 10, Property, Plant and Equipment. Such items are accounted for in accordance with Accounting Standard (AS) 10, Property, Plant and Equipment.	Now, inventories also do not include servicing equipment and standby equipment other than spare parts if they meet the definition of property, plant and equipment as per AS 10, Property, Plant and Equipment.
	27	Common classifications of inventories are raw materials and components, work in progress, finished goods, stores and spares, and loose tools.	Common classifications of inventories are: (a) Raw materials and components (b) Work-in-progress (c) Finished goods (d) Stock-in-trade (in respect of goods acquired for trading)	Para 27 of AS 2 requires disclosure of inventories under different classifications. One residual category has been added to the said paragraph i.e. 'Others'.

			(e) Stores and spares (f) Loose tools (g) Others (specify nature)".	
AS 10	All	Fixed Assets	Property, Plant and Equipment	Entire standard has been revised with the title AS 10: 'Property, Plant and Equipment' by replacing the existing AS 6 and AS 10. The students are advised to refer the explanation of AS 10 Property, Plant and equipment (2016) given in Supplementary Material on AS 10 at the link: https://resource.cdn.icai.org/44440bos34351.PDF . AS 10 Property, Plant and equipment (2016) has also been incorporated in the revised chapter 1 "Accounting Standards" uploaded on the BoS knowledge portal at the link: https://resource.cdn.icai.org/38480

				bos28154-mod1-cp1.pdf
AS 13	20	The cost of any shares in a co-operative society or a company, the holding of which is directly related to the right to hold the investment property, is added to the carrying amount of the investment property.	An investment property is accounted for in accordance with cost model as prescribed in Accounting Standard (AS) 10, Property, Plant and Equipment. The cost of any shares in a co-operative society or a company, the holding of which is directly related to the right to hold the investment property, is added to the carrying amount of the investment property.	Accounting of investment property was not stated in this para but now incorporated i.e. at cost model.
	30	An enterprise holding investment properties should account for them as long term investments.	An enterprise holding investment properties should account for them in accordance with cost model as prescribed in AS 10, Property, Plant and Equipment.	Accounting of investment property shall now be in accordance with AS 10 i.e. at cost model
AS 14	3(a)	Amalgamation means an amalgamation pursuant to the provisions of the Companies Act, 1956 or any other statute which may be applicable to companies.	Amalgamation means an amalgamation pursuant to the provisions of the Companies Act, 2013 or any other statute which may be applicable to companies and includes 'merger'.	Definition of Amalgamation has been made broader by specifically including 'merger'.

	18 and 39	In such cases the statutory reserves are recorded in the financial statements of the transferee company by a corresponding debit to a suitable account head (e.g., 'Amalgamation Adjustment Account') which is disclosed as a part of 'miscellaneous expenditure' or other similar category in the balance sheet. When the identity of the statutory reserves is no longer required to be maintained, both the reserves and the aforesaid account are reversed.	In such cases the statutory reserves are recorded in the financial statements of the transferee company by a corresponding debit to a suitable account head (e.g., 'Amalgamation Adjustment Reserve') which is presented as a separate line item. When the identity of the statutory reserves is no longer required to be maintained, both the reserves and the aforesaid account are reversed.	Corresponding debit on account of statutory reserve in case of amalgamation in the nature of purchase is termed as 'Amalgamation Adjustment Reserve' and is now to be presented as a separate line item since there is not sub-heading like 'Miscellaneous expenditure' in Schedule III to the Companies Act, 2013
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Note: The above mentioned amendments have also been incorporated in the revised Chapters 1, 2 and 6 of the Study Material and uploaded on the BoS Knowledge portal of the Institute's website.

B. Not applicable for November, 2019 examination

Non-Applicability of Ind ASs for November, 2019 Examination

The Ministry of Corporate Affairs has notified Companies (Indian Accounting Standards) Rules, 2015 on 16th February, 2015, for compliance by certain class of companies. These Ind AS have not been made applicable for November, 2019 Examination.

PART – II: QUESTIONS AND ANSWERS

QUESTIONS

Financial Statements of Companies

1. (a) The following balance appeared in the books of Oliva Company Ltd. as on 31-03-2019.

Particulars		₹	Particulars		₹
Inventory 01-04-2018			Sales		17,10,000
-Raw Material	30,000		Interest		3,900
-Finished goods	<u>46,500</u>	76,500	Profit and Loss A/c		48,000
Purchases		12,15,000	Share Capital		3,15,000
Manufacturing Expenses		2,70,000	Secure Loans:		
			Short-term	4,500	
Salaries and wages		40,200	Long-term	<u>21,000</u>	25,500
General Charges		16,500	Deposits (unsecured):		
Interim Dividend paid (inclusive of Dividend Distribution Tax)		27,000	Short -Term	1,500	
Building		1,01,000	Long -term	<u>3,300</u>	4,800
Plant and Machinery		70,400	Trade payables		3,27,000
Furniture		10,200			
Motor Vehicles		40,800			
Stores and Spare Parts Consumed		45,000			
Investments:					
Current	4,500				
Non Current	<u>7,500</u>	12,000			
Trade receivables		2,38,500			
Cash in Bank		<u>2,71,100</u>			
		24,34,200			24,34,200

From the above balance and the following information, prepare the company's Profit and Loss Account for the year ended 31st March, 2019 and Company's Balance Sheet as on that date:

1. Inventory on 31st March, 2019 Raw material ₹ 25,800 & finished goods ₹ 60,000.
 2. Outstanding Expenses: Manufacturing Expenses ₹ 67,500 & Salaries & Wages ₹ 4,500.
 3. Interest accrued on Securities ₹ 300.
 4. General Charges prepaid ₹ 2,490.
 5. Provide depreciation: Building @ 2% p.a., Machinery @ 10% p.a., Furniture @ 10% p.a. & Motor Vehicles @ 20% p.a.
 6. Current maturity of long term loan is ₹ 1,000.
 7. The Taxation provision of 40% on net profit is considered.
- (b) The following extract of Balance Sheet of X Ltd. (a non-investment company) was obtained:

Balance Sheet (Extract) as on 31st March, 2019

<i>Liabilities</i>	₹
<u>Authorised capital:</u>	
15,000, 14% preference shares of ₹ 100	15,00,000
1,50,000 Equity shares of ₹ 100 each	<u>1,50,00,000</u>
	<u>1,65,00,000</u>
<u>Issued and subscribed capital:</u>	
15,000, 14% preference shares of ₹ 100 each fully paid	15,00,000
1,20,000 Equity shares of ₹ 100 each, ₹ 80 paid-up	96,00,000
Capital reserves (₹ 1,50,000 is revaluation reserve)	1,95,000
Securities premium	50,000
15% Debentures	65,00,000
Investment in shares, debentures, etc.	75,00,000
Profit and Loss account (debit balance)	15,25,000

You are required to compute Effective Capital as per the provisions of Schedule V to the Companies Act, 2013.

Cash flow statement

2. From the following information, prepare a Cash Flow Statement for the year ended 31st March, 2019.

Balance Sheets

	Particulars	Note	31.03.2019 (₹)	31.03.2018 (₹)
I	EQUITY AND LIABILITIES			
	(1) Shareholder's Funds			
	(a) Share Capital	1	3,50,000	3,00,000
	(b) Reserves and Surplus	2	82,000	38,000
	(2) Non-Current Liabilities			
	(3) Current Liabilities			
	(a) Trade Payables		65,000	44,000
	(b) Other Current Liabilities	3	37,000	27,000
	(c) Short term Provisions (provision for tax)		<u>32,000</u>	<u>28,000</u>
	Total		<u>5,66,000</u>	<u>4,37,000</u>
II	ASSETS			
	(1) Non current Assets			
	(a) Tangible Assets	4	2,66,000	1,90,000
	(b) Intangible Assets (Goodwill)		47,000	60,000
	Non-Current Investments		35,000	10,000
	(2) Current Assets			
	(a) Inventories		78,000	85,000
	(b) Trade Receivables		1,08,000	75,000
	(c) Cash & Cash Equivalents		<u>32,000</u>	<u>17,000</u>
	Total		<u>5,66,000</u>	<u>4,37,000</u>

Note 1: Share Capital

Particulars	31.03.2019 (₹)	31.03.2018 (₹)
Equity Share Capital	2,50,000	1,50,000
8% Preference Share Capital	<u>1,00,000</u>	<u>1,50,000</u>
Total	3,50,000	3,00,000

Note 2: Reserves and Surplus

Particulars	31.03.2019 (₹)	31.03.2018 (₹)
General Reserve	30,000	20,000

Profit and Loss A/c	27,000	18,000
Capital Reserve	<u>25,000</u>	<u> </u>
Total	82,000	38,000

Note 3: Current Liabilities

Particulars	31.03.2019(₹)	31.03.2018 (₹)
Dividend declared	37,000	27,000

Note 4: Tangible Assets

Particulars	31.03.2019 (₹)	31.03.2018 (₹)
Land & Building	75,000	1,00,000
Machinery	<u>1,91,000</u>	<u>90,000</u>
Total	2,66,000	1,90,000

Additional Information:

- (i) ₹ 18,000 depreciation for the year has been written off on Plant and Machinery and no depreciation has been charged on Land and Building.
- (ii) A piece of land has been sold out for ₹ 50,000 and the balance has been revalued, profit on such sale and revaluation being transferred to capital reserve. There is no other entry in Capital Reserve Account.
- (iii) A plant was sold for ₹ 12,000 WDV being ₹ 15,000 on the date of sale (after charging depreciation).
- (iv) Dividend received amounted to ₹ 2,100 which included pre-acquisition dividend of ₹ 600.
- (v) An interim dividend of ₹ 10,000 including Dividend Distribution Tax has been paid.
- (vi) Non-current investments given in the balance sheet represents investment in shares of other companies.
- (vii) Amount of provision for tax existing on 31.3.2018 was paid during the year 2018-19.

Profit/Loss prior to Incorporation

3. Roshani & Reshma working in partnership, registered a joint stock company under the name of Happy Ltd. on May 31st 2018 to take over their existing business. The summarized Profit & Loss A/c as given by Happy Ltd. for the year ending 31st March, 2019 is as under:

Happy Ltd.
Profit & Loss A/c for the year ending March 31, 2019

Particulars	Amount (₹)	Particulars	Amount (₹)
To Salary	1,44,000	By Gross Profit	4,50,000
To Interest on Debenture	36,000		
To Sales Commission	18,000		
To Bad Debts	49,000		
To Depreciation	19,250		
To Rent	38,400		
To Company Audit fees	12,000		
To Net Profit	<u>1,33,350</u>		
Total	<u>4,50,000</u>	Total	<u>4,50,000</u>

Prepare a Statement showing allocation of expenses & calculation of pre-incorporation & post- incorporation profits after considering the following information:

- (i) GP ratio was constant throughout the year.
- (ii) Depreciation includes ₹ 1,250 for assets acquired in post incorporation period.
- (iii) Bad debts recovered amounting to ₹ 14,000 for a sale made in 2015-16 has been deducted from bad debts mentioned above.
- (iv) Total sales were ₹ 18,00,000 of which ₹ 6,00,000 were for April to September.
- (v) Happy Ltd. had to occupy additional space from 1st Oct. 2018 for which rent was ₹ 2,400 per month.

Accounting for Bonus Issue

4. Following is the extract of the Balance Sheet of Manoj Ltd. as at 31st March, 20X1

	₹
Authorised capital:	
30,000 12% Preference shares of ₹ 10 each	3,00,000
4,00,000 Equity shares of ₹ 10 each	<u>40,00,000</u>
	<u>43,00,000</u>
Issued and Subscribed capital:	
24,000 12% Preference shares of ₹ 10 each fully paid	2,40,000
2,70,000 Equity shares of ₹ 10 each, ₹ 8 paid up	21,60,000

Reserves and surplus:	
General Reserve	3,60,000
Capital Redemption Reserve	1,20,000
Securities premium (collected in cash)	75,000
Profit and Loss Account	6,00,000

On 1st April, 20X1, the Company has made final call @ ₹ 2 each on 2,70,000 equity shares. The call money was received by 20th April, 20X1. Thereafter, the company decided to capitalize its reserves by way of bonus at the rate of one share for every four shares held. Show necessary journal entries in the books of the company and prepare the relevant extract of the balance sheet as on 30th April, 20X1 after bonus issue.

Internal Reconstruction of a Company

5. The summarised Balance Sheet of Preet Limited as on 31st March 2019, was as follows:

<i>Liabilities</i>	(₹)	<i>Assets</i>	(₹)
Authorised and subscribed capital: 20,000 Equity shares of ₹ 100 each fully paid	20,00,000	Fixed Assets: Machineries	7,00,000
Unsecured loans: 15% Debentures	6,00,000	Current Assets: Inventory	5,06,000
Accrued interest	90,000	Trade receivables	4,60,000
Current Liabilities: Trade payables	1,04,000	Bank	40,000
Provision for income tax	72,000	Profit & loss A/c	11,60,000
	28,66,000		28,66,000

It was decided to reconstruct the company for which necessary resolution was passed and sanctions were obtained from the appropriate authorities. Accordingly, it was decided that:

- (i) Each share be sub-divided into 10 fully paid up equity shares of ₹ 10 each.
- (ii) After sub-division, each shareholder shall surrender to the company 50% of his holding for the purpose of reissue to debenture holders and trade payables as necessary.
- (iii) Out of shares surrendered 20,000 shares of ₹ 10 each shall be converted into 10% Preference shares of ₹ 10 each fully paid up.
- (iv) The claims of the debenture holders shall be reduced by 50%. In consideration of the reduction, the debenture holder shall receive Preference Shares of ₹ 2,00,000 which are converted out of shares surrendered.

- (v) Trade payables claim shall be reduced by 25%. Remaining trade payables are to be settled by the issue of equity shares of ₹ 10 each out of shares surrendered.
- (vi) Balance of Profit and Loss account to be written off.
- (vii) The shares surrendered and not re-issued shall be cancelled.

Pass Journal Entries giving effect to the above and the resultant Balance Sheet.

Amalgamation of Companies

6. P Ltd. and Q Ltd. were carrying on the business of manufacturing of auto components. Both the companies decided to amalgamate and a new company PQ Ltd. is to be formed with an Authorized Capital of ₹ 10,00,000 divided into 1,00,000 equity shares of ₹ 10 each. The Balance Sheet of the companies as on 31.03.2019 were as under:

P Limited Balance Sheet as at 31.03.2019

<i>Particulars</i>	<i>Amount (₹)</i>
I. Equity and Liabilities	
1. Shareholder's Fund	
(a) Share Capital	1,40,000
(b) Reserves & Surplus	
Profit & Loss A/c	30,000
2. Non Current Liabilities	
8 % Secured Debentures	1,10,000
3. Current Liabilities	
Trade Payables	<u>54,000</u>
Total	<u>3,34,000</u>
II. Assets	
1. Non-current Assets	
(a) Property, Plant & Equipment	
(i) Building at cost less Depreciation	1,00,000
(ii) Plant & Machinery at cost less Depreciation	25,000
2. Current Assets	
(a) Inventories	1,35,000
(b) Trade Receivables	44,000
(c) Cash at bank	<u>30,000</u>
Total	<u>3,34,000</u>

Q Limited
Balance Sheet as at 31.03.2019

<i>Particulars</i>	<i>Amount (₹)</i>
I. Equity and Liabilities	
1. Shareholder's Fund	
(a) Share Capital	2,50,000
(b) Reserves & Surplus	
General Reserve	1,20,000
Profit & Loss A/c	35,000
2. Current Liabilities	
Trade Payables	<u>1,40,000</u>
Total	<u>5,45,000</u>
II. Assets	
1. Non-current assets	
(a) Property, Plant & Equipment	
(i) Building at cost less depreciation	1,90,000
(ii) Plant & Machinery at cost less depreciation	80,000
(iii) Furniture & Fixture at cost less depreciation	25,000
2. Current Assets	
(a) Inventories	50,000
(b) Trade Receivables	1,42,000
(c) Cash at bank	<u>58,000</u>
Total	<u>5,45,000</u>

The assets and liabilities of the existing companies are to be transferred at book value with the exception of some items detailed below:

- (i) Goodwill of P Ltd. was worth ₹ 50,000 and of Q Ltd. was worth ₹ 1,50,000.
- (ii) Furniture & Fixture of Q Ltd. was valued at ₹ 35,000.
- (iii) The Trade receivables of P Ltd. are realized fully and bank balance of P Ltd. are to be retained by the liquidator and the trade payables are to be paid out of the proceeds thereof.
- (iv) The debentures of P Ltd. are to be discharged by issue of 8% 11,000 debentures of PQ Ltd. at a premium of 10%.

You are required to:

- (i) Compute the basis on which shares in PQ Ltd. will be issued at par to the shareholders of the existing companies.

- (ii) Draw up a Balance Sheet of PQ Ltd. as at 1st April, 2019, the date of completion of amalgamation.

Average Due Date

7. 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

8. From the following transactions in the books of Mr. Perfect, 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

Self – Balancing Ledgers

9. A business concern maintains self-balancing ledgers. On the basis of following information, prepare General Ledger Adjustment Account in Debtors Ledger for the month of April, 2019:

	(₹)
Debit balances in Debtors Ledger on 01-04-2019	1,79,100
Credit balances in Debtors Ledger on 01-04-2019	4,700

Transactions during the month of April, 2019 are:	
Total Sales (including Cash Sales, ₹ 50,000)	10,47,700
Sales Returns	16,550
Cash received from debtors	8,62,850
Bills Receivable received from debtors	47,500
Bills Receivable dishonoured	3,750
Cash paid to debtors for returns	3,000
Transfers to Creditors Ledger	8,000
Credit balances in Debtors Ledger on 30-04-2019	4,900

Financial Statements of Not-For-Profit Organizations

10. 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.

Accounts from Incomplete Records

11. Following is the incomplete information of Moonlight Traders:

The following balances are available as on 31.03.2018 and 31.03.2019.

<i>Balances</i>	<i>31.03.2018</i>	<i>31.03.2019</i>
Land and Building	5,00,000	5,00,000
Plant and Machinery	2,20,000	3,30,000
Office equipment	1,05,000	85,000
Debtors (before charging for Bad debts)	?	2,25,000
Creditors for purchases	95,000	?
Creditors for office expenses	20,000	15,000
Stock	?	65,000
Long term loan from SBI @ 12%.	1,60,000	100,000
Bank	25,000	?

<i>Other Information</i>	<i>In ₹</i>
Collection from debtors	9,25,000
Payment to creditors for purchases	5,25,000
Payment of office expenses (excluding interest on loan)	42,000
Salary paid	32,000
Selling expenses	15,000
Cash sales	2,50,000
Credit sales (80% of total sales)	
Credit purchases	5,40,000
Cash purchases (40% of total purchases)	
GP Margin at cost plus 25%	
Discount Allowed	5,500
Discount Received	4,500
Bad debts (2% of closing debtors)	
Depreciation to be provided as follows:	
Land and Building	5%
Plant and Machinery	10%
Office Equipment	15%

Other adjustments:

- (i) On 01.10.18 they sold machine having Book Value ₹ 40,000 (as on 31.03.2018) at a loss of ₹ 15,000. New machine was purchased on 01.01.2019.
- (ii) Office equipment was sold at its book value on 01.04.2018.
- (iii) Loan was partly repaid on 31.03.19 together with interest for the year.

You are required to prepare Trading, Profit & Loss Account and Balance Sheet as on 31.03.2019.

Hire Purchase Transactions

12. Srikumar bought 2 cars from 'Fair Value Motors Pvt. Ltd. on 1.4.2016 on the following terms (for both cars):

Down payment	6,00,000
1 st Installment at the end of first year	4,20,000
2 nd Installment at the end of 2 nd year	4,90,000
3 rd Installment at the end of 3 rd year	5,50,000

Interest is charged at 10% p.a.

Srikumar provides depreciation @ 25% on the diminishing balances.

On 31.3.2019 Srikumar failed to pay the 3rd installment upon which 'Fair Value Motors Pvt. Ltd.' repossessed 1 car. Srikumar agreed to leave one car with Fair Value Motors Pvt. Ltd. and adjusted the value of the car against the amount due. The car taken over was valued on the basis of 40% depreciation annually on written down basis. The balance amount remaining in the vendor's account after the above adjustment was paid by Srikumar after 3 months with interest @ 20% p.a.

You are required to:

- (i) Calculate the cash price of the cars and the interest paid with each installment.
- (ii) Prepare Cars Account in the books of Srikumar assuming books are closed on March 31, every year.

Figures may be rounded off to the nearest rupee.

Investment Accounts

13. A Pvt. Ltd. follows the calendar year for accounting purposes. The company purchased 5,000 (nos.) 13.5% Convertible Debentures of Face Value of ₹ 100 each of P Ltd. on 1st May 2018 @ ₹ 105 on cum interest basis. The interest on these instruments is payable on 31st March & 30th September respectively. On August 1st 2018 the company again

purchased 2,500 of such debentures @ ₹ 102.50 each on cum interest basis. On 1st October, 2018 the company sold 2,000 Debentures @ ₹ 103 each. On 31st December, 2018 the company received 10,000 equity shares of ₹ 10 each in P Ltd. on conversion of 20% of its holdings. Interest for 3 months on converted debentures was also received on 31.12.2018. The market value of the debentures and equity shares as at the close of the year were ₹ 106 and ₹ 9 respectively. Prepare the Debenture Investment Account & Equity Shares Investment Account in the books of A Pvt. Ltd. for the year 2018 on Average Cost Basis.

Insurance Claim for loss of stock

14. On 2.6.2019 the stock of Mr. Black was destroyed by fire. However, following particulars were furnished from the records saved:

	₹
Stock at cost on 1.4.2018	1,35,000
Stock at 90% of cost on 31.3.2019	1,62,000
Purchases for the year ended 31.3.2019	6,45,000
Sales for the year ended 31.3.2019	9,00,000
Purchases from 1.4.2019 to 2.6.2019	2,25,000
Sales from 1.4.2019 to 2.6.2019	4,80,000

Sales up to 2.6.2019 includes ₹ 75,000 being the goods not dispatched to the customers. The sales (invoice) price is ₹ 75,000.

Purchases up to 2.6.2019 includes a machinery acquired for ₹ 15,000.

Purchases up to 2.6.2019 does not include goods worth ₹ 30,000 received from suppliers, as invoice not received up to the date of fire. These goods have remained in the godown at the time of fire. The insurance policy is for ₹ 1,20,000 and it is subject to average clause. Ascertain the amount of claim for loss of stock.

Issues in Partnership Accounts

15. Laurel and Hardy are partners of the firm LH & Co., from 1.4.2013. Initially both of them contributed ₹ 1,00,000 each as capital. They did not contribute any capital thereafter. They maintain accounts of the firm on mercantile basis. They were sharing profits and losses in the ratio of 5:4. After the accounts for the year ended 31.3.2017 were finalized, the partners decided to share profits and losses equally with effect from 1.4.2013.

It was also discovered that in ascertaining the results in the earlier years certain adjustments, details of which are given below, had not been noted.

Year ended 31 st March	2014	2015	2016	2017
	₹	₹	₹	₹
Profit as per accounts prepared and finalized	1,40,000	2,60,000	3,20,000	3,60,000
Expenses not provided for (as at 31 st March)	30,000	20,000	36,000	24,000
Incomes not taken into account (as at 31 st March)	18,000	15,000	12,000	21,000

The partners decided to admit Chaplin as a partner with effect from 1.4.2017. It was decided that Chaplin would be allotted 20% share in the firm and he must bring 20% of the combined capital of Laurel and Hardy.

Following is the Balance sheet of the firm as on 31.3.2017 before admission of Chaplin and before adjustment of revised profits between Laurel and Hardy.

Balance Sheet of LH & Co. as at 31.3.2017

Liabilities	₹	Assets	₹
Capital Accounts:		Plant and machinery	60,000
Laurel	2,11,500	Cash on hand	10,000
Hardy	1,51,500	Cash at bank	5,000
Trade Payables	2,27,000	Stock in trade	3,10,000
		Trade Receivables	2,05,000
	5,90,000		5,90,000

You are required to prepare:

- (i) Profit and Loss Adjustment account;
- (ii) Capital accounts of the partners; and
- (iii) Balance Sheet of the firm after the admission of Chaplin.

Accounting in Computerized Environment

16. A large size hospital decided to outsource the accounting functions. Hospital invited proposals from vendors through open tender and received three proposals. How will you select the vendor?

Applicability of Accounting Standards

AS 1 Disclosure of Accounting Policies

- 17 (a) State whether the following statements are 'True' or 'False'. Also give reason for your answer.

- (i) Certain fundamental accounting assumptions underline the preparation and presentation of financial statements. They are usually specifically stated because their acceptance and use are not assumed.
- (ii) If fundamental accounting assumptions are not followed in presentation and preparation of financial statements, a specific disclosure is not required.
- (iii) All significant accounting policies adopted in the preparation and presentation of financial statements should form part of the financial statements.
- (iv) Any change in an accounting policy, which has a material effect should be disclosed. Where the amount by which any item in the financial statements is affected by such change is not ascertainable, wholly or in part, the fact need not to be indicated.
- (v) There is no single list of accounting policies which are applicable to all circumstances.

AS 2 Valuation of Inventories

- (b) Hello Ltd. purchased goods at the cost of ₹ 20 lakhs in October. Till the end of the financial year, 75% of the stocks were sold. The Company wants to disclose closing stock at ₹ 5 lakhs. The expected sale value is ₹ 5.5 lakhs and a commission at 10% on sale is payable to the agent. You are required to ascertain the value of closing stock?

AS 3 Cash Flow Statements

18. (a) Intelligent Ltd., a non-financial company has the following entries in its Bank Account. It has sought your advice on the treatment of the same for preparing Cash Flow Statement.
- (i) Loans and Advances given to the following and interest earned on them:
 - (1) to suppliers
 - (2) to employees
 - (3) to its subsidiaries companies
 - (ii) Investment made in subsidiary Smart Ltd. and dividend received
 - (iii) Dividend paid for the year
 - (iv) TDS on interest income earned on investments made
 - (v) TDS on interest earned on advance given to suppliers
- Discuss in the context of AS 3 Cash Flow Statement.

Depreciation Accounting as per AS 10 Property, Plant and Equipment

- (b) In the year 2016-17, an entity has acquired a new freehold building with a useful life of 50 years for ₹ 90,00,000. The entity desires to calculate the depreciation charge per annum using a straight-line method. It has identified the following components (with no residual value of lifts & fixtures at the end of their useful life) as follows:

Component	Useful life (Years)	Cost
Land	Infinite	₹ 20,00,000
Roof	25	₹ 10,00,000
Lifts	20	₹ 5,00,000
Remainder of building	50	₹ 55,00,000
		<u>₹ 90,00,000</u>

Calculate depreciation for the year 2016-17 as per componentization method. After 25 years, when the roof will require replacement at the end of its useful life, the carrying amount will be nil and the cost of replacing the roof will be recognized as a new component.

AS 7 Construction Contracts

19. (a) On 1st December, 2018, "Sampath" Construction Company Limited undertook a contract to construct a building for ₹ 108 lakhs. On 31st March, 2019 the company found that it had already spent ₹ 83.99 lakhs on the construction. A prudent estimate of additional cost for completion was ₹ 36.01 lakhs.

You are required to compute the amount of provision for foreseeable loss, which must be made in the Final Accounts for the year ended 31st March, 2019 based on AS 7 "Accounting for Construction Contracts."

AS 9 Revenue Recognition

- (b) The Board of Directors decided on 31.3.2019 to increase the sale price of certain items retrospectively from 1st January, 2019. In view of this price revision with effect from 1st January 2019, the company has to receive ₹ 15 lakhs from its customers in respect of sales made from 1st January, 2019 to 31st March, 2019. Accountant cannot make up his mind whether to include ₹ 15 lakhs in the sales for 2018-2019. Advise.

AS 10 Property, Plant and Equipment

20. (a) Shrishti Ltd. contracted with a supplier to purchase machinery which is to be installed in its Department A in three months' time. Special foundations were required for the machinery which were to be prepared within this supply lead time. The cost of the site preparation and laying foundations were ₹ 1,41,870. These activities were supervised by a technician during the entire period, who is employed for this purpose of ₹ 45,000

per month. The technician's services were given by Department B to Department A, which billed the services at ₹ 49,500 per month after adding 10% profit margin.

The machine was purchased at ₹ 1,58,34,000 inclusive of IGST @ 12% for which input credit is available to Shrishti Ltd. ₹ 55,770 transportation charges were incurred to bring the machine to the factory site. An Architect was appointed at a fee of ₹ 30,000 to supervise machinery installation at the factory site.

Ascertain the amount at which the Machinery should be capitalized under AS 10 considering that IGST credit is availed by the Shrishti Limited. Internally booked profits should be eliminated in arriving at the cost of machine.

AS 13 Accounting for Investments

- (b) Z Bank has classified its total investment on 31-3-2018 into three categories (a) held to maturity (b) available for sale (c) held for trading as per the RBI Guidelines.

'Held to maturity' investments are carried at acquisition cost less amortized amount. 'Available for sale' investments are carried at marked to market. 'Held for trading' investments are valued at weekly intervals at market rates. Net depreciation, if any, is charged to revenue and net appreciation, if any, is ignored. Comment whether the policy of the bank is in accordance with AS 13?

SUGGESTED ANSWERS/HINTS

1. (a)

Oliva Company Ltd.

Statement of Profit and loss for the year ended 31.03.2019

(₹)

	Particulars	Note	Amount
I	Revenue from operations		17,10,000
II	Other income (3,900 +300)		<u>4,200</u>
III	Total Revenue (I +II)		<u>17,14,200</u>
IV	Expenses:		
	Cost of materials consumed	10	12,64,200
	Purchases of inventory-in-trade		--
	Changes in inventories of finished goods, work-in-progress and inventory-in-Trade	11	(13,500)
	Employee benefit expenses	12	44,700
	Finance costs		--
	Depreciation and amortization expenses		18,240

	Other expenses	13	<u>3,51,510</u>
	Total Expenses		<u>16,65,150</u>
V	Profit before exceptional and extraordinary items and tax		49,050
VI	Exceptional items		--
VII	Profit before extraordinary items and tax		49,050
VIII	Extraordinary items		--
IX	Profit before tax		49,050
X	Tax expense (40% of 49,050)		19,620
XI	Profit/Loss for the period from continuing operations		29,430

Oliva Company Ltd.
Balance Sheet for the year ended 31.03.2019

	Particulars	Note	Amount
1	Equity and Liabilities		
	(i) Shareholders' funds		
	(a) Share Capital		3,15,000
	(b) Reserves and surplus	1	50,430
2)	Non-current liabilities		
	(a) Long-term borrowings	2	23,300
(3)	Current Liabilities		
	(a) Short-term borrowings	3	6,000
	(b) Trade payables		3,27,000
	(c) Other current liability	4	73,000
	(d) Short term provision	5	<u>19,620</u>
			<u>8,14,350</u>
II	ASSETS		
(1)	Non current assets		
	(a) Property, Plant & equipment		
	(i) Tangible assets	6	2,04,160
	(b) Non-current investments		7,500
(2)	Current assets		
	(a) Current investments		4,500
	(b) Inventories	7	85,800

(c) Trade receivables			2,38,500
(d) Cash and cash equivalents			2,71,100
(e) Short-term loans and advances		8	2,490
(f) Other current assets		9	<u>300</u>
			<u>8,14,350</u>

Notes to accounts

No	Particulars		Amount	Amount
1.	Reserve & Surplus			
	Profit & Loss Account: Balance b/f		48,000	
	Net Profit for the year		29,430	
	Less: Interim Dividend including DDT		<u>(27,000)</u>	50,430
2.	Long term borrowings			
	Secured loans (21,000 less current maturities 1,000)		20,000	
	Fixed Deposits: Unsecured		<u>3,300</u>	23,300
3.	Short term borrowings			
	Secured loans		4,500	
	Fixed Deposits -Unsecured		<u>1,500</u>	6,000
4.	Other current liabilities			
	Expenses Payable (67,500 + 4,500)		72,000	
	Current maturities of long term borrowings		<u>1,000</u>	73,000
5.	Short term provisions			
	Provision for Income tax			19,620
6.	Tangible Assets			
	Building	1,01,000		
	Less: Depreciation @ 2%	<u>(2,020)</u>	98,980	
	Plant & Machinery	70,400		
	Less: Depreciation @ 10%	<u>(7,040)</u>	63,360	
	Furniture	10,200		
	Less: Depreciation @ 10%	<u>(1,020)</u>	9,180	
	Motor vehicles	40,800		

	Less: Depreciation @ 20%	<u>(8,160)</u>	<u>32,640</u>	2,04,160
7	Inventory			
	Raw Material		25,800	
	Finished goods		<u>60,000</u>	85,800
8.	Short term Loans & Advances			
	General Charges prepaid			<u>2,490</u>
9.	Other Current Assets			
	Interest accrued			300
10.	Cost of material consumed			
	Opening inventory of raw material	30,000		
	Add: Purchases	12,15,000		
	Stores & spare parts consumed	<u>45,000</u>	12,90,000	
	Less: Closing inventory		<u>(25,800)</u>	12,64,200
11.	Changes in inventory of Finished Goods & WIP			
	Closing Inventory of Finished Goods		60,000	
	Less: Opening Inventory of Finished Goods		<u>46,500</u>	13,500
12.	Employee Benefit expenses			
	Salary & Wages (40,200 + 4,500)			44,700
13.	Other Expenses			
	Manufacturing Expenses (2,70,000 + 67,500)		3,37,500	
	General Charges (16,500 – 2,490)		<u>14,010</u>	3,51,510

(b) Computation of Effective Capital

	₹
Paid-up share capital-	
15,000, 14% Preference shares	15,00,000
1,20,000 Equity shares	96,00,000
Capital reserves (excluding revaluation reserve)	45,000
Securities premium	50,000
15% Debentures	<u>65,00,000</u>
(A)	<u>1,76,95,000</u>

Investments		75,00,000
Profit and Loss account (Dr. balance)		<u>15,25,000</u>
	(B)	<u>90,25,000</u>
Effective capital	(A-B)	<u>86,70,000</u>

2. **Cash flow Statement for the year ending 31st March, 2019**

	<i>Particulars</i>	₹	₹
1	Cash Flow from Operating Activities		
A.	Closing balance as per Profit and Loss Account		27,000
	Less: Opening balance as per Profit and Loss Account		(18,000)
	Add: Dividend declared during the year		37,000
	Add: Interim dividend paid during the year		10,000
	Add: Transfer to reserve		10,000
	Add: Provision for Tax		<u>32,000</u>
B.	Net profit before taxation, and extra-ordinary item		98,000
C.	Add: Items to be added		
	Depreciation	18,000	
	Loss on sale of Plant	3,000	
	Goodwill written off	<u>13,000</u>	34,000
D.	Less: Dividend Income		<u>(1,500)</u>
E.	Operating profit before working capital changes [B + C - D]		1,30,500
F.	Add: Decrease in Current Assets and Increase in Current Liabilities		
	Decrease in Inventories	7,000	
	Increase in Trade Payables	<u>21,000</u>	28,000
G.	Less: Increase in Trade Receivables		<u>(33,000)</u>
H.	Cash generated from operations (E+F-G)		1,25,500
I.	Less: Income taxes paid		<u>(28,000)</u>
J.	Net Cash from (used in) operating activities		<u>97,500</u>
II.	Cash Flows from investing activities:		
	Purchase of Plant		(1,34,000)
	Sale of Land		50,000

		Sale of plant	12,000
		Purchase of investments	(25,600)
		Dividend Received	<u>2,100</u>
		Net cash used in investing activities	<u>(95,500)</u>
III.		Cash Flows from Financing Activities:	
		Proceeds from issue of equity share capital	1,00,000
		Redemption of preference shares	(50,000)
		Interim Dividend (inclusive of DDT) paid	(10,000)
		Final dividend (inclusive of DDT) paid	<u>(27,000)</u>
		Net cash from financing activities	<u>13,000</u>
IV.		Net increase in cash and cash equivalents (I+II+III)	15,000
V.		Cash and cash equivalents at beginning of period	<u>17,000</u>
VI.		Cash and cash equivalents at end of period (IV+V)	<u>32,000</u>

1. **Land and Building Account**

<i>Particulars</i>	₹	<i>Particulars</i>	₹
To Balance b/d	1,00,000	By Bank A/c (Sale)	50,000
To Capital Reserve A/c (Profit on sale/revaluation)	25,000	By Balance c/d	75,000
	<u>1,25,000</u>		<u>1,25,000</u>

2. **Plant and Machinery Account**

<i>Particulars</i>	₹	<i>Particulars</i>	₹
To Balance b/d	90,000	By Depreciation A/c	18,000
To Bank A/c (Purchase)	1,34,000	By Bank A/c (sale)	12,000
		By Profit and Loss A/c (Loss on sale)	3,000
		By Balance c/d	<u>1,91,000</u>
	<u>2,24,000</u>		<u>2,24,000</u>

3. **Investments Account**

<i>Particulars</i>	₹	<i>Particulars</i>	₹
To Balance b/d	10,000	By Bank A/c (Div. received)	600

To bank A/c (Purchase	<u>25,600</u>	By Balance c/d	<u>35,000</u>
	35,600		35,600

3. Pre-incorporation period is for two months, from 1st April, 2018 to 31st May, 2018. 10 months' period (from 1st June, 2018 to 31st March, 2019) is post-incorporation period.

**Statement showing calculation of profit/losses for
pre and post incorporation periods**

	<i>Pre-Inc</i> ₹	<i>Post Inc</i> ₹
Gross Profit	50,000	4,00,000
Bad debts Recovery	<u>14,000</u>	_____
	64,000	4,00,000
Less: Salaries	24,000	1,20,000
Audit fees	-	12,000
Depreciation	3,000	16,250
Sales commission	2,000	16,000
Bad Debts (49,000 + 14,000)	7,000	56,000
Interest on Debentures	-	36,000
Rent	<u>4,000</u>	<u>34,400</u>
Net Profit	<u>24,000</u>	<u>1,09,350</u>

* Pre-incorporation profit is a capital profit and will be transferred to Capital Reserve.

Working Notes:

- (i) Calculation of ratio of Sales
 Sales from April to September = 6,00,000 (1,00,000 p.m. on average basis)
 October to March = ₹ 12,00,000 (2,00,000 p.m. on average basis)
 Thus, sales for pre-incorporation period = ₹2,00,000
 post-incorporation period = ₹ 16,00,000
 Sales are in the ratio of 1:8
- (ii) Gross profit, sales commission and bad debts written off have been allocated in pre and post incorporation periods in the ratio of Sales.
- (iii) Rent, salary are allocated on time basis.
- (iv) Interest on debentures is allocated in post incorporation period.
- (v) Audit fees charged to post incorporation period as relating to company audit.

(vi) Depreciation of ₹ 18,000 divided in the ratio of 1:5 (time basis) and ₹ 1,250 charged to post incorporation period.

(vii) Bad debt recovery of ₹ 14,000/- is allocated in pre-incorporation period, being sale made in 2015-16.

(viii) Rent

(₹ 38,400 – Additional rent for 6 months) ₹

[₹ 38,400- 14,400 (2,400 x 6) = ₹ 24,000 i.e. 2,000 per month]

1/4/18 -31/5//18 (2,000 x 2) = 4,000

1/6/18-31/3/19 – [(2,000 x 10) +14,400] = 34,400

38,400

4. Journal Entries in the books of Manoj Ltd.

			₹	₹
1-4-20X1	Equity share final call A/c	Dr.	5,40,000	
	To Equity share capital A/c			5,40,000
	(For final calls of ₹ 2 per share on 2,70,000 equity shares due as per Board's Resolution dated....)			
20-4-20X1	Bank A/c	Dr.	5,40,000	
	To Equity share final call A/c			5,40,000
	(For final call money on 2,70,000 equity shares received)			
	Securities Premium A/c	Dr.	75,000	
	Capital Redemption Reserve A/c	Dr.	1,20,000	
	General Reserve A/c	Dr.	3,60,000	
	Profit and Loss A/c (b.f.)	Dr.	1,20,000	
	To Bonus to shareholders A/c			6,75,000
	(For making provision for bonus issue of one share for every four shares held)			
	Bonus to shareholders A/c	Dr.	6,75,000	
	To Equity share capital A/c			6,75,000
	(For issue of bonus shares)			

Extract of Balance Sheet as at 30th April, 20X1 (after bonus issue)

	₹
<u>Authorised Capital</u>	
30,000 12% Preference shares of ₹ 10 each	3,00,000
4,00,000 Equity shares of ₹ 10 each	<u>40,00,000</u>
<u>Issued and subscribed capital</u>	
24,000 12% Preference shares of ₹10 each, fully paid	2,40,000
3,37,500 Equity shares of ₹ 10 each, fully paid (Out of the above, 67,500 equity shares @ ₹ 10 each were issued by way of bonus shares)	33,75,000
<u>Reserves and surplus</u>	
Profit and Loss Account	4,80,000

5. **In the books of Preet Limited**
Journal Entries

		₹	₹
(i)	Equity Share Capital (₹ 100) A/c Dr.	20,00,000	
	To Share Surrender A/c		10,00,000
	To Equity Share Capital (₹ 10) A/c		10,00,000
	(Sub-division of 20,000 equity shares of ₹ 100 each into 2,00,000 equity shares of ₹ 10 each and surrender of 1,00,000 of such sub-divided shares as per capital reduction scheme)		
(ii)	15% Debentures A/c Dr.	3,00,000	
	Accrued Interest A/c (proportionate 50%) Dr.	45,000	
	To Reconstruction A/c		3,45,000
	(Transferred 50% of the claims of the debenture holders to Reconstruction A/c in consideration of which 10% Preference shares are being issued, out of share surrender A/c as per capital reduction scheme)		
(iii)	Trade payables A/c Dr.	1,04,000	
	To Reconstruction A/c		1,04,000

	(Transferred claims of the trade payables to Reconstruction A/c, 25% of which is reduction and equity shares are issued in consideration of the balance amount)			
(iv)	Share Surrender A/c	Dr.	10,00,000	
	To 10% Preference Share Capital A/c			2,00,000
	To Equity Share Capital A/c			78,000
	To Reconstruction A/c			7,22,000
	(Issued preference and equity shares to discharge the claims of the debenture holders and the trade payables respectively as per scheme and the balance in share surrender account is transferred to reconstruction account)			
(v)	Reconstruction A/c	Dr.	11,71,000	
	To Profit & Loss A/c			11,60,000
	To Capital Reserve A/c			11,000
	(Adjusted debit balance of profit and loss account against reconstruction account and the balance is transferred to Capital Reserve account)			

Preet Limited (and reduced)

Balance Sheet as on 31st March, 2019

<i>Particulars</i>	<i>Notes No.</i>	<i>₹</i>
Equity and Liabilities		
1 Shareholders' funds		
a) Share capital	1	12,78,000
b) Reserves and Surplus	2	11,000
2 Non-current liabilities		
Long-term borrowings	3	3,00,000
3 Current liabilities		
a) Other current liabilities	4	45,000
b) Short-term provisions	5	<u>72,000</u>
Total		<u>17,06,000</u>

Assets		
1	Non-current assets	
	a) Property, Plant & Equipment	
	i) Tangible assets	6
		7,00,000
2	Current assets	
	a) Inventories	
	b) Trade receivables	
	c) Cash and cash equivalents	7
		<u>40,000</u>
	Total	
		<u>17,06,000</u>

Notes to Accounts

	₹
1. Share Capital	
1,07,800, Equity shares of ₹ 10 each	10,78,000
20,000, 10% Preference shares of ₹ 10 each	<u>2,00,000</u>
	<u>12,78,000</u>
(all the above shares are allotted as fully paid up pursuant to capital reduction scheme by conversion of equity shares)	
2. Reserves and Surplus	
Capital Reserves	11,000
3. Long-term borrowings	
Unsecured	
15% Debentures	3,00,000
4. Other current liabilities	
Accrued Interest on 15% Debentures	45,000
5. Short-term provisions	
Provision for income tax	72,000
6. Tangible assets	
Machineries	7,00,000
7. Cash and cash equivalents	
Balances with banks	40,000

6. Calculation of Purchase Consideration

	P Ltd. (₹)	Q Ltd. (₹)
Assets taken over:		
Goodwill	50,000	1,50,000
Building	1,00,000	1,90,000
Plant & Machinery	25,000	80,000
Furniture & Fixtures	-	35,000
Inventories	1,35,000	50,000
Trade Receivables	-	1,42,000
Cash at Bank	-	58,000
	3,10,000	7,05,000
Less: Liabilities taken over		
8% Debentures	(1,21,000)	-
Trade Payables	-	(1,40,000)
Net Assets taken over	1,89,000	5,65,000
To be satisfied by issue of shares of PQ Ltd. of ₹ 10 each at par	18,900	56,500

PQ Limited

Balance Sheet as at 1st April, 2019

Particulars	Note No.	Amount (₹)
I. Equity and Liabilities		
(1) Shareholder's Funds		
(a) Share Capital	1	7,54,000
(b) Reserve & Surplus	2	11,000
(2) Non-current Liabilities		
(a) Long term borrowings	3	1,10,000
(3) Current Liabilities		
(a) Trade Payables		1,40,000
Total		10,15,000

II. Assets		
(1) Non-current assets		
Property, Plant & Equipment		
Tangible	4	4,30,000
Intangible	5	2,00,000
(2) Current Assets		
a) Inventories		1,85,000
b) Trade Receivables		1,42,000
c) Cash at Bank		58,000
Total		10,15,000

Notes to Accounts:

		₹
1	Share Capital	
	Authorized	
	1,00,000 shares of ₹ 10 each	10,00,000
	Issued, Subscribed and Paid up	
	75,400 shares of ₹ 10 each	7,54,000
	(All the above shares are allotted as fully paid up pursuant to scheme of amalgamation without payments being received in cash)	
2	Reserve & Surplus	
	Securities Premium Account	11,000
3	Long term borrowings	
	8 % Debentures	1,10,000
4	Tangible Fixed Assets	
	Building	
	P Ltd. 1,00,000	
	Q Ltd. <u>1,90,000</u>	2,90,000
	Plant & Machinery	
	P Ltd. 25,000	
	Q Ltd. <u>80,000</u>	1,05,000

5	Furniture & Fixture		
	Q Ltd.		35,000
	Intangible Asset		4,30,000
	Goodwill		
	P Ltd.	50,000	
	Q. Ltd.	<u>1,50,000</u>	2,00,000

Working Note:**Computation of Securities Premium**

Debentures issued by PQ Ltd. to the existing debenture holders of P Ltd. at 10% premium.

Securities Premium = ₹ 1,10,000 x 10% = ₹ 11,000.

7.

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)

$$= ₹ 10,000 \times 10\% \times 63/365 = ₹ 172.60$$

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)

$$= ₹ 7,500 \times 10\% \times 124/365 = ₹ 254.80.$$

Therefore, the value of the two bills:

First bill = ₹ 10,000

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

8. **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
			<u>64,500</u>		<u>29,50,000</u>				<u>64,500</u>		<u>29,50,000</u>

9. **General Ledger Adjustment Account in Debtors Ledger**

Date	Particulars	₹	Date	Particulars	₹
01.04.2019	To Balance b/d	4,700	1.4.2019	By Balance b/d	1,79,100
01.04.2019	To Debtors ledger		01.04.2019	By Debtors ledger	
to	adjustment A/c:		to	adjustment A/c:	
30.4.2019	Cash received	8,62,850	30.4.2019	Credit sales	9,97,700
	Sales Returns	16,550		Cash paid for returns	3,000
	Bills receivable received	47,500		Bills receivable dishonoured	3,750
	Transfer to creditors ledger	8,000	30.04.2019	By Balance c/d	4,900

30.04.2019	To	Balance (bal.fig)	c/d			
				<u>2,48,850</u>		
				<u>11,88,450</u>		<u>11,88,450</u>

10.

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>	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	(dерived from Income	
To Salary of domestic servants	15,000	and Expenditure A/c)	
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

Liabilities	₹	Assets	₹
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>

11.

**In the Books of Moonlight Traders
Trading Account for the year ended 31.03.2019**

<i>Particulars</i>	₹	<i>Particulars</i>	₹
To Opening Stock A/c (Bal. fig.)	1,65,000	By Sales (W.N.1)	12,50,000
To Purchases (W.N.2)	9,00,000	By Closing Stock	65,000
To Gross profit (12,50,000x25/125)	<u>2,50,000</u>		
	<u>13,15,000</u>		<u>13,15,000</u>

Profit and Loss Account for the year ended 31.03.2019

<i>Particulars</i>	₹	<i>Particulars</i>	₹
To Discount	5,500	By Gross profit	2,50,000
To Salaries Expenses	32,000	By Discount	4,500
To Office expenses (W.N.3)	37,000		
To Selling expenses	<u>15,000</u>		
	84,000		
To Interest on loan (12% on ₹1,60,000)	19,200		
To Bad debts (2% of ₹2,25,000)	4,500		
To Loss on sale of Machinery	15,000		
To Depreciation:			
Land & Building	25,000		
Plant & Machinery(W.N 4b)	23,750		
Office Equipment (W.N. 5)	<u>12,750</u>		
	61,500		
To Net profit after tax	<u>64,800</u>		
	<u>2,54,500</u>		<u>2,54,500</u>

Balance sheet as on 31.3.2019

<i>Liabilities</i>	₹	₹	<i>Assets</i>	₹
Capital (W.N. 6)	8,95,500		Land and Building (5,00,000-25,000)	4,75,000

Add: Net Profit	<u>64,800</u>	9,60,300	Plant and Machinery (W.N.4a) (3,30,000-21,750)	3,08,250
Creditors for Purchases (W.N. 8)		1,05,500	Office Equipment (85,000-12,750)	72,250
Outstanding expenses		15,000	Debtors less Bad debts (W.N. 7)	2,20,500
Loan from SBI		1,00,000	Stock	65,000
			Bank Balance (W.N. 9)	39,800
		<u>11,80,800</u>		<u>11,80,800</u>

Working Notes:**1. Calculation of Total Sales**

	₹
Cash Sales	2,50,000
Credit Sales (80% of total sales)	
Cash Sales (20% of total sales)	
Thus total Sales (2,50,000 x 100/20)	12,50,000
Credit Sales (12,50,000 x 80/100)	10,00,000

2. Calculation of Total Purchases

	₹
Credit Purchases	5,40,000
Cash Purchases (40% of total purchases)	
Credit Purchases (60% of total purchases)	
Thus total Purchases (5,40,000 x 100/60)	9,00,000
Cash Purchases 9,00,000 x 40/100)	3,60,000

3. Office Expenses Account

	₹		₹
To Bank A/c	42,000	By Balance b/d	20,000
To Balance c/d	15,000	By Profit & loss A/c	37,000
	<u>57,000</u>		<u>57,000</u>

4. (a) **Plant and Machinery Account**

	₹		₹
To Opening balance	2,20,000	By Sale	40,000
To Purchases	<u>1,50,000</u>	By Closing Balance	<u>3,30,000</u>
	<u>3,70,000</u>		<u>3,70,000</u>

(b) **Depreciation calculations on Plant & Machinery**

	₹
Depreciation on 1,80,000 x 10% (for full year)	18,000
1,50,000 x 10% x 3/12 (for 3 months)	3,750
40,000 x 10% x 6/12 (for 6 months)	<u>2,000</u>
	<u>23,750</u>

(c) **Sale of Machinery Account**

	Amount (₹)		Amount (₹)
To Plant & Machinery	40,000	By Depreciation	2,000
		By Profit and Loss A/c	15,000
		By Bank	<u>23,000</u>
	<u>40,000</u>		<u>40,000</u>

5. **Depreciation calculations on Office Equipments**

	₹
Opening Balance	1,05,000
Less: Closing Balance	<u>85,000</u>
Sale of Office Equipments	<u>20,000</u>
Balance of Office Equipments after sale	<u>85,000</u>
Depreciation @15%	<u>12,750</u>

6. **Opening Balance Sheet as on 31.03.2018**

	₹		₹
Creditors	95,000	Land & Building	5,00,000
Creditor for Exp.	20,000	Plant & Machinery	2,20,000
Loan	1,60,000	Office Equipment	1,05,000
Capital (Bal. fig.)	8,95,500	Debtors	1,55,500

		Stock	1,65,000
		Bank	25,000
	11,70,500		11,70,500

7. **Sundry Debtors A/c**

	₹		₹
To Balance b/d	1,55,500	By Bank	9,25,000
To Sales	10,00,000	By Discount	5,500
		By Bad debts	4,500
		By Bal. c/d	2,20,500
	11,55,500		11,55,500

8. **Sundry Creditors A/c**

	₹		₹
To Bank	5,25,000	By Balance b/d	95,000
To Discount	4,500	By Purchases	5,40,000
To Balance c/d	1,05,500		
	6,35,000		6,35,000

9. **Bank Account**

	₹		₹
To Balance b/d	25,000	By Creditors	5,25,000
To Debtors	9,25,000	By Office Expenses	42,000
To Cash Sales	2,50,000	By Salary Expense	32,000
To Sale of Machinery (W.N. 4c)	23,000	By Selling Expenses	15,000
To Sale of equipment	20,000	By Purchases (cash)	3,60,000
		By Purchase of Machinery	1,50,000
		By Bank Loan & Interest	79,200
		By Balance c/d	39,800
	12,43,000		12,43,000

12. (i) Calculation of Interest and Cash Price

No. of installments	Outstanding balance at the end after the payment of installment	Amount due at the time of installment	Outstanding balance at the end before the payment of installment	Interest	Outstanding balance at the beginning
[1]	[2]	[3]	[4] = 2 + 3	[5] = 4 x 10/110	[6]4-5
3 rd	-	5,50,000	5,50,000	50,000	5,00,000
2 nd	5,00,000	4,90,000	9,90,000	90,000	9,00,000
1 st	9,00,000	4,20,000	13,20,000	1,20,000	12,00,000

Total cash price = ₹ 12,00,000+ 6,00,000 (down payment) = ₹ 18,00,000.

(ii) In the books of Srikumar
Cars Account

Date	Particulars	₹	Date	Particulars	₹
1.4.2016	To Fair Value Motors A/c	18,00,000	31.3.2017	By Depreciation A/c	4,50,000
				By Balance c/d	13,50,000
		18,00,000			18,00,000
1.4.2017	To Balance b/d	13,50,000	31.3.2018	By Depreciation A/c	3,37,500
				By Balance c/d	10,12,500
		13,50,000			13,50,000
1.4.2018	To Balance b/d	10,12,500	31.3.2019	By Depreciation A/c	2,53,125
				By Fair Value Motors A/c (Value of 1 Car taken over after depreciation for 3 years @ 40% p.a.) [9,00,000 - (3,60,000+2,16,000+1,29,600)]	1,94,400
				By Loss on surrender transferred to Profit and Loss A/c (Bal. fig.)	1,85,288
				By Balance c/d $\frac{1}{2} (10,12,500 - 2,53,125)$	3,79,687
		10,12,500			10,12,500

13.

Books of A Pvt. Ltd.**Investment in 13.5% Convertible Debentures in P Ltd. Account****(Interest payable 31st March & 30th September)**

Date	Particulars	Nominal	Interest	Amount	Date	Particulars	Nominal	Interest	Amount
		₹	₹	₹			₹	₹	₹
2018					2018				
May 1	To Bank	5,00,000	5,625	5,19,375	Sept. 30	By Bank (6 months Int)		50,625	
Aug. 1	To Bank	2,50,000	11,250	2,45,000	Oct. 1	By Bank	2,00,000		2,06,000
Oct. 1	To P&L A/c			2,167					
Dec. 31	To P&L A/c		52,313		Dec. 31	By Equity share	1,10,000		1,12,108
					Dec. 31	By Bank (See note1)		3,713	
					Dec. 31	By Balance c/d	4,40,000	14,850	4,48,434
		<u>7,50,000</u>	<u>69,188</u>	<u>7,66,542</u>			<u>7,50,000</u>	<u>69,188</u>	<u>7,66,542</u>

Note 1: ₹ 3,713 received on 31.12.2018 represents interest on the debentures converted till date of conversion.

Note 2: Cost being lower than Market Value the debentures are carried forward at Cost.

Investment in Equity shares in P Ltd. Account

Date	Particulars	Nominal	Amount	Date	Particulars	Nominal	Amount
		₹	₹			₹	₹
2018				2018			
Dec 31	To 13.5% Deb.	1,00,000	1,12,108	Dec.31	By P&L A/c		22,108
				Dec.31	By Bal. c/d	1,00,000	90,000
		<u>1,00,000</u>	<u>1,12,108</u>			<u>1,00,000</u>	<u>1,12,108</u>

Note 1: Cost being higher than Market Value the shares are carried forward at Market Value.

Working Notes:

- Interest paid on ₹ 5,00,000 purchased on May 1st, 2018 for the month of April 2018, as part of purchase price: $5,00,000 \times 13.5\% \times 1/12 = ₹ 5,625$
- Interest received on 30th Sept. 2018

$$\text{On ₹ 5,00,000} = 5,00,000 \times 13.5\% \times \frac{1}{2} = 33,750$$

On ₹ 2,50,000 = $2,50,000 \times 13.5\% \times \frac{1}{2} = \underline{16,875}$

Total ₹ 50,625

3. Interest paid on ₹ 2,50,000 purchased on Aug. 1st 2018 for April 2018 to July 2018 as part of purchase price:
 $2,50,000 \times 13.5\% \times \frac{4}{12} = ₹ 11,250$
4. Loss on Sale of Debentures
 Cost of acquisition
 $(₹ 5,19,375 + ₹ 2,45,000) \times ₹ 2,00,000 / ₹ 7,50,000 = 2,03,833$
 Less: Sale Price (2,000 x 103) = 2,06,000
 Profit on sale = ₹ 2,167
5. Interest on 1,100 Debentures (being those converted) for 3 months i.e. Oct-Dec. 2018
 $1,10,000 \times 13.5\% \times \frac{3}{12} = ₹ 3,713$
6. Cost of Debentures converted to Equity Shares
 $(₹ 5,19,375 + ₹ 2,45,000) \times 1,10,000 / 7,50,000 = ₹ 1,12,108$
7. Cost of Balance Debentures
 $(₹ 5,19,375 + ₹ 2,45,000) \times ₹ 4,40,000 / ₹ 7,50,000 = ₹ 4,48,434$
8. Interest on Closing Debentures for period Oct.- Dec. 2018 carried forward (accrued interest)
 $₹ 4,40,000 \times 13.5\% \times \frac{3}{12} = ₹ 14,850$

14.

In the books of Mr. Black

Trading Account for the year ended 31.3.2019

	₹		₹
To Opening Stock	1,35,000	By Sales	9,00,000
To Purchases	6,45,000	By Closing Stock at cost	1,80,000
To Gross Profit	3,00,000	$\left(1,62,000 \times \frac{100}{90}\right)$	
	<u>10,80,000</u>		<u>10,80,000</u>

Memorandum Trading A/c

for the period from 1.4.2019 to 02.06.2019

	₹		₹
To Opening Stock (at cost)	1,80,000	By Sales	4,80,000
To Purchases	2,25,000	Less: Goods not	
Add: Goods received but		dispatched	<u>75,000</u>
			4,05,000

invoice not received	30,000		By Closing stock (Balancing figure)	1,50,000
	2,55,000			
Less: Machinery	15,000	2,40,000		
To Gross Profit (Refer W.N.)		1,35,000		
		<u>5,55,000</u>		<u>5,55,000</u>

Calculation of Insurance Claim

$$\text{Claim subject to average clause} = \left(\frac{\text{Actual loss of stock}}{\text{Value of stock on the date of fire}} \times \text{Amount of policy} \right)$$

$$= 1,20,000 \times \left(\frac{1,50,000}{1,50,000} \right) = ₹ 1,20,000$$

Working Note:

$$\text{G.P. ratio} = \frac{3,00,000}{9,00,000} \times 100 = 33 \frac{1}{3} \%$$

$$\text{Amount of Gross Profit} = ₹ 4,05,000 \times 33 \frac{1}{3} \% = ₹ 1,35,000$$

15. (i) Profit and Loss Adjustment Account*

	₹		₹
To Expenses not provided for (years 2014-2017)	1,10,000	By Income not considered (for years 2014-2017)	66,000
		By Partners' capital accounts (loss)	
		Laurel	22,000
		Hardy	22,000
	<u>1,10,000</u>		<u>1,10,000</u>

(ii) Partners' Capital Accounts

	Laurel ₹	Hardy ₹	Chaplin ₹		Laurel ₹	Hardy ₹	Chaplin ₹
To P & L Adjustment A/c	22,000	22,000	-	By Balance b/d	2,11,500	1,51,500	-
To Hardy	60,000			By Laurel	-	60,000	-

* It is assumed that expenses and incomes not taken into account in earlier years were fully ignored. Further, it has been considered that they are still outstanding and accrued on 1.4.2017.

To Balance c/d	<u>1,29,500</u>	<u>1,89,500</u>	<u>63,800</u>	By Cash	-	-	63,800
	<u>2,11,500</u>	<u>2,11,500</u>	<u>63,800</u>		<u>2,11,500</u>	<u>2,11,500</u>	<u>63,800</u>
				By Balance b/d	1,29,500	1,89,500	63,800

(iii) **Balance Sheet of LH & Co.**
as on 1.4.2017
(After admission of Chaplin)

Liabilities	₹	Assets	₹
Capital accounts:		Plant and machinery	60,000
Laurel	1,29,500	Trade receivables	2,05,000
Hardy	1,89,500	Stock in trade	3,10,000
Chaplin	63,800	Accrued income	66,000
Trade payables	2,27,000	Cash on hand (10,000 + 63,800)	73,800
Outstanding expenses	<u>1,10,000</u>	Cash at bank	<u>5,000</u>
	<u>7,19,800</u>		<u>7,19,800</u>

Working Notes:

1. Computation of Profit and Loss distributed among partners

	₹		
Profit for the year ended			
31.3.2014			1,40,000
31.3.2015			2,60,000
31.3.2016			3,20,000
31.3.2017			<u>3,60,000</u>
Total Profit			10,80,000
	<i>Laurel</i>	<i>Hardy</i>	<i>Total</i>
	₹	₹	₹
Profit shared in old ratio i.e 5:4	6,00,000	4,80,000	10,80,000
Profit to be shared as per new ratio i.e. 1:1	<u>5,40,000</u>	<u>5,40,000</u>	<u>10,80,000</u>
Excess share	<u>60,000</u>		
Deficit share		<u>(60,000)</u>	

Laurel to be debited by ₹ 60,000 and Hardy to be credited by ₹ 60,000.

2. Capital brought in by Chaplin

	₹
Capital to be brought in by Chaplin must be equal to 20% of the combined capital of Laurel and Hardy	
Capital of Laurel (2,11,500 – 22,000 – 60,000)	1,29,500
Capital of Hardy (1,51,500 – 22,000 + 60,000)	<u>1,89,500</u>
Combined Capital	<u>3,19,000</u>
20% of the combined capital brought in by Chaplin (20% of ₹ 3,19,000)	<u>63,800</u>

16. The proposals will be evaluated and vendor will be selected considering the following criteria:
1. Quantum of services provided and whether the same matches with the requirements of the hospital.
 2. Reputation and background of the vendor.
 3. Comparative costs of the various propositions.
 4. Organizational set up of the vendor particularly technical staffing to obtain services without inordinate delay.
 5. Assurance of quality, confidentiality and secrecy.
 6. Data storage and processing facilities.
17. (a) (i) **False;** As per AS 1 “Disclosure of Accounting Policies”, certain fundamental accounting assumptions underlie the preparation and presentation of financial statements. They are usually not specifically stated because their acceptance and use are assumed. Disclosure is necessary if they are not followed.
- (ii) **False;** As per AS 1, if the fundamental accounting assumptions, viz. Going Concern, Consistency and Accrual are followed in financial statements, specific disclosure is not required. If a fundamental accounting assumption is not followed, the fact should be disclosed.
- (iii) **True;** To ensure proper understanding of financial statements, it is necessary that all significant accounting policies adopted in the preparation and presentation of financial statements should be disclosed. The disclosure of the significant accounting policies as such should form part of the financial statements and they should be disclosed in one place.
- (iv) **False;** Any change in the accounting policies which has a material effect in the current period or which is reasonably expected to have a material effect in later periods should be disclosed. Where such amount is not ascertainable, wholly or

19. (a) Calculation of foreseeable loss for the year ended 31st March, 2019
(as per AS 7 “Construction Contracts”)

	(₹ in lakhs)
Cost incurred till 31 st March, 2019	83.99
Prudent estimate of additional cost for completion	<u>36.01</u>
Total cost of construction	120.00
Less: Contract price	<u>(108.00)</u>
Foreseeable loss	<u>12.00</u>

According to para 35 of AS 7 (Revised 2002) “Construction Contracts”, when it is probable that total contract costs will exceed total contract revenue; the expected loss should be recognized as an expense immediately. Therefore, amount of ₹12 lakhs is required to be provided for in the books of Sampath Construction Company for the year ended 31st March, 2019.

- (b) Price revision was effected during the current accounting period 2018-2019. As a result, the company stands to receive ₹ 15 lakhs from its customers in respect of sales made from 1st January, 2019 to 31st March, 2019. If the company is able to assess the ultimate collection with reasonable certainty, then additional revenue arising out of the said price revision may be recognised in 2018-2019 vide para 10 of AS 9.
20. (a) Calculation of Cost of Fixed Asset (i.e. Machinery)

Particulars		₹
Purchase Price	Given (₹ 158,34,000 x 100/112)	1,41,37,500
Add: Site Preparation Cost	Given	1,41,870
Technician’s Salary	Specific/Attributable overheads for 3 months (See Note) (45,000 x3)	1,35,000
Initial Delivery Cost	Transportation	55,770
Professional Fees for Installation	Architect’s Fees	30,000
Total Cost of Asset		<u>1,45,00,140</u>

- (b) As per AS 13 ‘Accounting for Investments’, the accounting standard is not applicable to Bank, Insurance Company, Mutual Funds. In this case Z Bank is a bank, therefore, AS 13 does not apply to it. For banks, the RBI has issued separate guidelines for classification and valuation of its investment and Z Bank should comply with those RBI Guidelines/Norms. Therefore, though Z Bank has not followed the provisions of AS 13, yet it would not be said as non-compliance since, it is complying with the norms stipulated by the RBI.