

SUGGESTED SOLUTION

CA INTERMEDIATE

SUBJECT- ADVANCE ACCOUNTING

Test Code - ISP 2407

BRANCH - () (Date:)

Head Office: Shraddha, 3rd Floor, Near Chinai College, Andheri (E), Mumbai – 69.

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Answer: -1

- (i) (b) ₹21,00,000
- (ii) (a) ₹ 38,85,000
- (iii) (b) 1,29,500

(Marks: 6)

Answer: -2

- (i) (a) Gross basis.
- (ii) (d) Premium on contract will be amortized over the life of the contract
- (iii) (c) 1- Not a change in accounting policy. 2- Not a change in accounting policy.
- (iv) (c) ADI Ltd. would account for 23% share in ASOC Ltd using equity method of accounting. SEAS Ltd. would consolidate ADI Ltd. and consequently, automatically account for ASOC Ltd 23% share and separately account for 9% share in ASOC Ltd. using equity method of accounting in consolidated financial statements.

(Marks: 8)

Answer: -3

- (i) (b) Revenue should be recognized on completion of inspection of components. The assessment would not change even in case where inspection is normally known to lead to no quality rejections.
- (ii) (d) ₹4,947,368.
- (iii) (d) Distribution of dividend out of grant is incorrect. In the second case, land should be recorded in the books of accounts at a nominal value.

(Marks: 6)

Answer: -4

(c) Interest paid less income on temporary investment i.e. ₹ 76 lakh

(Marks: 2)

Answer: - 5

(d) Both (a) & (b).

(Marks: 1)

Answer: -6

(b) Actuarial assumptions

(Marks: 1)

Answer: -7

(c). Both (a) and (b)

(Marks: 1)

Answer: -8

(c). A shareholder of the entity that holds 1% stake in the equity

(Marks: 1)

Answer: -9

(a) Nil

(Marks: 1)

Answer: -1A

Date	Particular s	Nominal Value (₹)	Interes t	Cost (₹)	Date	Particular s	Nominal Value (₹)	Interes t	Cost (₹)
	To Bank					By Bank			
1.12	A/c	10,00,00			1.03	A/c	10,00,00		10,10,00
.2019	(W.N.1)	0	20,000	9,90,000	.2020	(W.N.2)	0	50,000	0
1.3	To Profit								
.2020	& loss A/c		30,000	20,000					
		10,00,00		10,10,00			10,00,00		10,10,00
		0	50,000	0			0	50,000	0

Working Notes:		₹
(i) Cost of 12% debentures purchased on 1.12		
.2019		
		10,10,00
Cost Value (10,000 x ₹ 101)	=	0
Less: Interest (10,000 x100 x12%x2/12)	=	(20,000)
Total	=	9,90,000
(ii) Sale proceeds of 12% debentures sold on 1st		₹
March, 2020		10,60,00
Sales Price (10,000 x ₹106)		0
Less: Interest (10,000 x100 x12%x5/12)	=	-50,000
		10,10,00
Total	=	<u>0</u>

As per AS 13, where the investments are acquired on cum-right basis and the market value of investments immediately after their becoming ex-right is lower than the cost for which they were acquired, it may be appropriate to apply the sale proceeds of rights to reduce the carrying amount of such investments to the market value. In this case, the amount of the ex-right market value of 200 shares bought by X immediately after the declaration of rights falls to ₹50,000. In this case, out of sale proceeds of ₹15,000, ₹10,000 may be applied to reduce the carrying amount to bring it to the market value ₹50,000 and ₹5,000 would be credited to the profit and loss account.

(Marks: 8)

Answer: -1B

i. As per AS 4 'Contingencies and Events Occurring After the Balance Sheet Date', disclosure should be made in the report of the approving authority of those events occurring after the

- balance sheet date that represent material changes and commitments affecting the financial position of the enterprise, the investment of ₹ 40 lakhs in April, 2022 in the acquisition of another company should be disclosed in the report of the Board of Directors to enable users of financial statements to make proper evaluations and decisions.
- ii. As per AS 4, adjustment to assets and liabilities are required for events occurring after the balance sheet date that provide additional information materially affecting the determination of the amounts relating to conditions existing at the Balance Sheet date. A debtor for ₹2,50,000 suffered heavy loss due to earthquake in the second week of March, 2022 which was not covered by insurance. This information with its implications was already known to the company. The fact that he became bankrupt in May, 2022 (after the balance sheet date) is only an additional information related to the existing condition on the balance sheet date. Accordingly, full provision for bad debts amounting ₹ 2,50,000 should be made, to cover the loss arising due to the insolvency of a debtor, in the final accounts for the year ended 31st March 2022.
- iii. As per AS 4, adjustments to assets and liabilities are required for events occurring after the balance sheet date that provide additional information materially affecting the determination of the amounts relating to conditions existing at the balance sheet date. In the given case, since Hari Ltd. was sued by a competitor for infringement of a trademark during the year 2021-22 for which the provision was also made by it, the decision of the Court on 26th May, 2022, for payment of the penalty will constitute as an adjusting event because it is an event occurred before approval of the financial statements. Therefore, Hari Ltd. should adjust the provision upward by ₹ 4 lakhs to reflect the award decreed by the Court to be paid by them to its competitor.
- iv. As the embezzlement of cash comes to the notice of company management only after approval of financial statements by board of directors of the company, then the treatment will be done as per the provisions of AS 5 "Net Profit or Loss for the Period, Prior Period Items and Changes in Accounting Policies" and the same will not be adjusted in the financial statements for the year ended 31st March, 2022. This being an extra-ordinary item should be disclosed in the statement of profit and loss as a part of loss for the year ending March, 2023, in a manner, that its impact on current profit or loss can be perceived.
- v. Collection of cheques after balance sheet date is not an adjusting event even if the cheques bear the date of 31st March. Recognition of cheques in hand is therefore not consistent with requirements of AS 4. Moreover, the collection of cheques after balance sheet date does not represent any material change or commitments affecting financial position of the enterprise and no disclosure of such collections in the Directors' Report is necessary.

(Marks: 6)

Answer: -2

Hello Ltd.
Balance Sheet as at 31st March, 2022

		Particulars	Notes	₹
		Equity and Liabilities		
1		Shareholders' funds		
				50,00,00
	а	Share capital	1	0
				14,83,50
	b	Reserves and Surplus	2	0
2		Non-current liabilities		
				13,55,00
		Long-term borrowings	3	0
3		Current liabilities		

			10,00,00
a	Trade Payables		0
b	Short-term provisions	4	6,40,000
			94,78,50
	Total		0
	Assets		
1	Non-current assets		
			56,25,00
	Property, Plant & equipment	5	0
2	Current assets		
			12,55,00
а	Inventories	6	0
			10,00,00
b	Trade receivables	7	0
			13,85,00
С	Cash and Cash Equivalents	8	0
d	Short-term loans and advances		2,13,500
			94,78,50
	Total		0

Notes to accounts

			₹
1	Share Capital		
	Equity share capital		
	Issued & subscribed & called up		
	50,000 Equity Shares of ₹ 100 each (of the above 10	,000 shares have	
	been issued for consideration other than cash)		50,000
2	Reserves and Surplus		
	General Reserve	10,50,000	
			10,70,00
	Add: current year transfer	20,000	0
	Profit & Loss balance		
	Profit for the year	4,33,000	
	Less: Appropriations:		
	Transfer to General reserve	20,000	4,13,000
3			14,83,50
	Long-term borrowings		0
	Secured Term Loan		
	State Financial Corporation Loan		
	(Secured by hypothecation of Plant and Machinery)		7,50,000
	Unsecured Loan		6,05,000
			13,55,00
	Total		0
4	Short-term provisions		
	Provision for taxation		6,40,000
5	Property, plant and Equipment		
	Building	30,00,000	
		(2.50.000) (1.5)	27,50,00
	Less: Depreciation	(2,50,000) (b.f.)	0

	Plant & Machinery	35,00,000	
			26,25,00
	Less: Depreciation	(8,75,000) (b.f.)	0
	Furniture & Fittings	3,12,500	
	Less: Depreciation	(62,500) (b.f.)	2,50,000
			56,25,00
	Total		0
6	Inventories		
	Raw Materials		2,55,000
			10,00,00
	Finished goods		0
			12,55,00
	Total		0
7	Trade receivables		
	Outstanding for a period exceeding six months		2,60,000
	Other Amounts		7,40,000
			10,00,00
	Total		0
8	Cash and Cash Equivalents		
	Cash at bank		
	with Scheduled Banks	12,25,000	
			12,35,00
	with others (Omega Bank Ltd.)	10,000	0
	Cash in hand		1,50,000
	Other bank balances		Nil
			13,85,00
	Total		0

(Marks: 14)

Answer: - 3A

Cash Flow Statement of Grow More Ltd for the year ended 31st March, 20X1 Cash Flow from Operating Activities

		Rs.
Increase in balance of Profit and Loss		
Account (1,00,000 - 60,000)	40,000	
Provision for taxation (W.N.1)	80,000	
Transfer to General Reserve (2,00,000-		
1,50,000)	50,000	
Depreciation (W.N.2)	1,25,000	
Profit on sale of Plant and Machinery	-15,000	
Operating Profit before Working Capital		
changes	2,80,000	
	(2,00,000	
Increase in Inventories)	
Decrease in Trade receivables	2,00,000	
	(1,20,000	
Decrease in Trade payables)	
Cash generated from operations	1,60,000	
Income tax paid	-50,000	

Net Cash generated from operating	1,10,00	ı
activities	0	ı

Cash Flow from Investing Activities

	(3,45,000	
Purchase of fixed assets)	
Expenses on building (6,00,000-	(2,00,000	
4,00,000))	(6,10,000
	(1,00,000)
Increase in investments)	
Sale of old machine	35,000	
Net Cash used in investing activities		

Cash Flow from Financing activities

Proceeds from issue of debentures (10,00,000 -	2,00,00	
8,00,000)	0	
	2,00,00	3,00,00
Proceeds from issue of debentures	0	0
	1,00,00	
Dividend paid	0	
Net cash generated from financing activities		
Net increase in cash or cash equivalents		NIL
Cash and Cash equivalents at the beginning of		2,00,00
theyear		0
Cash and Cash equivalents at the end of the year		Nil

Working notes

1. Provision for taxation account

		Rs.			Rs.
Т	Cash		В		
0	(Paid)	50,000	У	Balance b/d	70,000
Т	Balance	1,00,00	В	Profit and	
0	c/d	0	У	LossA/c	80,000
				(Balancingfigure	
)	
		1,50,00			1,50,00
		0			0

2. Plant and machinery account

	-	Rs.			Rs.
Т		5,00,00	В		1,25,00
0	Balance b/d	0	У	Depreciation	0
Т					
О	Profit and Loss A/c	15000			
	(profit on sale of				
		1,50,00			
	machine)	0			
Т	Cash (Balancing	3,45,00	В	Cash (sale of	
0	figure)	0	У	machine)	35,000
			В		7,00,00
			У	Balance c/d	0
		8,60,00			8,60,00
		0			0

Answer: - 3B

Books of Ruby Ltd.

Journal Entries

Particulars		Debit (₹)	Credit (₹)
	Dr	60,00,00	
Equity Share Capital (₹100 each) a/c		0	
To Equity share capital (₹10 each) A/c			60,00,00
(Sub division of equity share into ₹10 each)			0
	Dr	48,00,00	
Equity Share Capital (₹ 10) A/c		0	
To Share surrendered A/c			
(Surrender of 80% of share holding by equity			48,00,00
share holders)			0
	Dr	40,00,00	
7% Cumulative preference share capital A/c		0	
To 8% cumulative preference share capital			
A/c			
(Conversion of 7% Cumulative Preference share			
capital into 8% Cumulative Preference share			40.00.00
capital. They also forgo their right to arrears of			40,00,00
dividends)	D .	10.00.00	0
Chausa Course dans d.A./a	Dr	10,00,00	
Shares Surrendered A/c	•	0	
To Equity share capital A/c			10.00.00
(Surrendered share issued against trade			10,00,00
payables under reconstruction scheme)	Dr		U
Bank loan A/c	וטו	6,00,000	
Bullik louit Aye	Dr	0,00,000	
Expenses of reconstruction A/C	-	1,20,000	
To Bank A/c	<u> </u>	1,20,000	
(Bank loan and reconstruction expenses paid)			7,20,000
	Dr	38,00,00	, -,
Share surrendered A/C		0	
To Capital Reduction A/c			
(Cancellation of unissued surrendered shares)			38,00,00
(48,00,000-10,00,000)			0
	Dr		
Loan from Director A/c		8,80,000	
	Dr	12,30,00	
Trade Payables A/c		0	
	Dr		
Building A/c		3,00,000	
To Capital reduction A/c			
(Amount sacrificed by directors and trade			24,10,00
payables and appreciation in value of building)		0,00,000	0
	Dr	62,10,00	
Capital reduction A/c		0	
To Patent A/c			8,00,000

			13,00,00
To Trade receivables A/c			0
To Inventory A/c			6,80,000
			16,80,00
To Profit and Loss A/c			0
To Expenses on Reconstruction A/C			1,20,000
To Plant A/c (bal, fig) (8,00,000+8,30,000)			16,30,00
(Various assets and expenses written off)			0
	Dr		
Bank A/c		8,00,000	
To Share application money A/c			
(Application money received on full and final			
payment)			8,00,000
	Dr		
Share application money A/c		8,00,000	
To Share capital A/c			
(Being 80,000 equity shares of ₹10 each issued			
and fully paid up)			8,00,000

Note: Cancellation of preference dividend need not be journalised. On cancellation, it ceases to be contingent liability and hence no further disclosure required

Balance Sheet of Ruby Ltd. (and Reduced) as at 31st March, 2023

		Not	
	Particulars	е	Amount (₹)
I.	EQUITY AND LIABILITIES		
	1. Shareholders' funds		
	a. Share capital	1	70,00,000
	b. General reserve		12,00,000
	2. Current liabilities		
	a. Trade payables (49,20,000-		
	12,30,000)		36,90,000
	 b. Other current liabilities 		
	(outstanding expenses)		6,40,000
			1,25,30,00
	Total		0
II			
	ASSETS		
	1. Non-current assets		
	i. Property, Plant and Equipments	2	57,70,000
	ii. Intangible assets	3	-
	2. Current assets		
	a. Inventories (32,60,000-6,80,000)		25,80,000
	b. Trade receivables (47,00,000-		
	13,00,000)		34,00,000
	c. Cash and cash equivalents	4	7,80,000
			1,25,30,00
	Total		0

Notes to the financial statements

(1) Share capital

Particulars	Amount (₹)
-------------	------------

a		
ď		
•	Authorised	
	 6,00,000 equity shares of ₹ 10 each 	
	 40,0008% cumulative preference shares of ₹100 	60,00,000
	each	40,00,000
b		
	Issued, subscribed and fully paid up	
	 3,00,000 equity shares of ₹10 each (of the above, 	
	1,00,000 shares were issued as fully paid up for	
	consideration other than cash under the scheme	30,00,000
	of reconstruction)	
	 40,000 8% cumulative preference shares of ₹100 	
	each	40,00,000
	Total	70,00,000

(2) Property, Plant and Equipments

Particulars	₹
Plant (60,00,000 - 16,30,000)	43,70,000
Building (11,00,000 + 3,00,000)	14,00,000
Total	57,70,000

(3) Intangible assets

Particulars	₹
Patent (8,00,000 – 8,00,000)	-

(4) Cash and cash equivalents

Particulars	₹
Balance with bank (4,60,000 – 6,00,000 – 1,20,000 +	
8,00,000	5,40,000
Cash on hand	2,40,000
Total	7,80,000

(Marks: 7)

Answer: -4

M/s Ltd. Balance Sheet as at 1.4.2016

		Particulars	Notes	Rs. in'000
		Equity and Liabilities		
1		Shareholders' funds		
	а	Share capital	1	6,55,980
	b	Reserves and Surplus	2	2,77,990
2		Non-current liabilities		
	а	Long-term borrowings	3	80,000
3		Current liabilities		
	а	Trade Payables	4	80,000
	b	Short term provision	5	22,000
		Total		11,15,970
		Assets		
1		Non-current assets		
	а	Fixed assets		
		Tangible assets	6	5,60,000
	b	Non-current investments	7	1,30,000

2		Current assets		
	a	Inventory	8	1,52,000
	b	Trade receivables	9	1,44,000
	С	Cash and cash equivalents	10	1,29,970
		Total		11,15,970

Note to accounts

		Rs.
		in'000
1	Share Capital	
	Equity share capital	
	55,598 Equity shares of Rs. 10 each, fully paid up (W.N.2)	5,55,980
	Preference share capital	
	9% Preference share capital (Share of Rs. 100 each) (W.N.2)	1,00,000
		6,55,980
2	Reserves and Surplus	
	Securities premium (W.N.2)	2,77,990
	Investment allowance reserve	
	(Rs.70,000+ Rs.60,000)	1,30,000
		-
	Amalgamation adjustment reserve	1,30,000
		2,77,990
3	Long-term borrowings	
	Secured	
	10% Debentures (50% of Rs. 1,60,000)	80,000
4	Trade Payables (Rs.50,000+ Rs.30,000)	80,000
5	Short term provisions	
	Provision for tax (Rs. 14,000+ Rs.8,000)	22,000
6	Tangible assets	
	Building (Rs. 1,32,000+ Rs. 1,05,000)	2,37,000
	Plant and machinery (Rs. 1,76,000+ Rs. 1,47,000)	3,23,000
		5,60,000
7	Non - current Investments (Rs.80,000+ Rs.50,000)	1,30,000
8	Inventory	
	Stock (Rs. 72,000+ Rs. 80,000)	1,52,000
9	Trade receivables	
	Trade receivables (90% of (Rs. 90,000+ Rs. 70,000)	1,44,000
10	Cash and cash equivalents	
	Cash and Bank (Rs. 80,000+ Rs. 50,000 - Rs. 30)	1,29,970

Working Notes:

1. Calculation of value of equity shares issued to transferor companies

	P Ltd.	
	(Rs.)	Q Ltd. (Rs.)
Assets taken over:		
Building	1,32,000	1,05,000
Plant and machinery	1,76,000	1,47,000
Investments	80,000	50,000
Inventories	72,000	80,000
Trade receivables	81,000	63,000

Cash & Bank		80,000		50,000
		6,21,000		4,95,000
Less: Liabilities				
	1,00,00		60,00	
10% Debentures	0		0	
			30,00	
Trade payables	50,000		0	
Tax Provision	14,000	1,64,000	8,000	98,000
		4,57,000		3,97,000
Less: Preference Share				
Capital		60,000		40,000
		3,97,000		3,57,000

2. Number of shares issued to equity shareholders, debenture holders and preference shareholders

	P Ltd.	Q Ltd.	Total
Equity shares issued @ Rs. 15 per			
share (including Rs. 5 premium)			
	26,466		
Rs. 3,97,000/15	shares		
		23,800	50,266
Rs.3,57,000/15		shares	shares
Equity share capital @ Rs. 10	Rs.2,64,660	Rs.2,38,000	Rs.5,02,660
Securities premium @ Rs. 5	Rs. 1,32,330	Rs.1,19,000	Rs.2,51,330
	Rs.3,96,990	Rs. 3,57,000	Rs.7,53,990
50% of Debentures are converted int	o equity shares (@ Rs. 15 per sha	ire
1,00,000/2=50,000/15	3,332 shares		
			5,332
60,000/2=30,000/15		2,000 shares	shares
Equity share capital @ Rs. 10	Rs.33,320	Rs. 20,000	Rs.53,320
Security premium@ Rs. 5	Rs. 16,660	Rs. 10,000	Rs. 26,660
	Rs. 49,980	Rs. 30,000	Rs. 79,980
9% Preference share capital issued	Rs.60,000	Rs. 40,000	Rs. 1,00,000

(Marks: 14)

Answer: -5
Consolidated balance Sheet of Virat Ltd. and its Subsidiary Anushka Ltd. as at 31st March, 2023

	Particulars	Note	Amount (₹)
I	EQUITY AND LIABILITIES:		
(1)	Shareholders' Funds:		
	(a) Share Capital	1	6,00,000
	(b) Reserve and Surplus	2	1,80,000
(2)	Minority Interest	3	1,00,000
(3)	Non-Current Liabilities:		
	Long Term Borrowings	4	3,00,000
(4)	Current Liabilities:		
	Trade Payables	5	2,00,000
			13,80,00
	Total		0
П	ASSETS:		
(1)	Non-Current Assets		

	Property, Plant & Equipment	6	7,00,000
(2)	Current Assets:		
	(a) Inventories	7	3,60,000
	(b) Trade receivables	8	2,20,000
	(c) Cash and Cash Equivalents	9	1,00,000
			13,80,00
	Total		0

Notes to Accounts

	Particulars	₹	₹
1	Share capital		
	60,000 equity shares of ₹ 10 each fully paid up		6,00,000
2	Reserves and Surplus		
	General Reserve	1,00,000	
	Add: General reserve of Anushka Ltd (80%)	80,000	
	Total		1,80,000
3	Minority interest		
	20% share in Anushka Ltd (WN 3)	1,00,000	
4	Long term borrowings		
	Long term borrowings of Virat	2,00,000	
	Add: Long term borrowings of Anushka	1,00,000	
	Total		3,00,000
5	Trade payables		
	Trade payables of Virat	1,00,000	
	Add: Trade payables of Anushka	1,00,000	
	Total		2,00,000
6	Property, Plant and Equipment (PPE)		
	PPE of Virat Ltd	4,00,000	
	Add: PPE of Anushka Ltd	3,00,000	
	Total		7,00,000
7	Inventories		
	Inventories of Virat Ltd	1,60,000	
	Add: Inventories of Anushka Ltd	2,00,000	
	Total		3,60,000
8	Trade receivables		
	Trade receivables of Virat Ltd	80,000	
	Add: Trade receivables of Anushka Ltd	1,40,000	
	Total		2,20,000
9	Cash and cash equivalents		
	Cash and cash equivalents of Virat Ltd	40,000	
	Add: Cash and cash equivalents of Anushka Ltd	60,000	
	Total		1,00,000

Working Notes:

1. Basic Information

Company Status	Dates	Holding Status
	Acquisition:	
	Anushka's	
Holding Co. = Virat Ltd.	Incorporation	
Subsidiary = Anushka	Consolidation: 31st	Holding Company =80%
Ltd.	March, 2023	Minority Interest =20%

2. Analysis of General Reserves of Anushka Ltd

Since Virat holds shares in Anushka since its incorporation, the entire Reserve balance of ₹1,00,000 will be Revenue.

3. Consolidation of Balances

Holding- 80%, Minority	Total	Minorit	Holding Company		
- 20%		у			
		Interest			
Equity Capital	4,00,000	80,000	3,20,000		
General Reserves	1,00,000	20,000	Nil (pre-acq)	80,000 (post-	
				acq)	
Total		1,00,000	3,20,000	80,000	
Cost of Investment			(320000)	-	
Goodwill/ capital			NIL		
reserve					
Parent's Balance				1,00,000	
Amount for				1,80,000	
Consolidated Balance					
Sheet					

(Marks: 14)

Answer: -6A

	Rs. in crore
Cost of construction of bridge incurred up to 31.3	4.00
.2019	
Add: Estimated future cost	6.00
Total estimated cost of construction	10.00
Contract Price (12 crore x 1.05)	12.60 crore

Stage of completion

Percentage of completion till date to total estimated cost of construction = $(4/10) \times 100 = 40\%$ Revenue and Profit to be recognized for the year ended 31st March, 2019 as per AS 7:

Proportion of total contract value recognized as revenue

- = Contract price × percentage of completion
- = Rs. 12.60 crore ×40%= Rs. 5.04 crore

Profit for the year ended 31st March, 2019= Rs. 5.04 crore - Rs. 4 crore = 1.04 crore.

(Marks: 5)

Answer: -6B

Computation of Basic Earnings Per Share (as per AS 20 Earnings Per Share)

Comparation of Basic Lammigs Fer Strate (as per 7.5 Lo Lammi	8	-,
	Year	Year
	2016-17	2017-18
	₹	₹
EPS for the year 2021-22 as originally reported		
$= \frac{\textit{Net Profit of the year attributable to equity shareholde}}{\textit{Weighted average number of equity shares outstanding during}}$		
= (₹30,00,000 / 20,00,000 shares)	1.5	
EPS for the year 2021-22 restated for rights issue	(approx.)	
=[₹30,00,000 / (20,00,000 shares xx1.04 (W.N. 2)]	1.44	2.13
	(approx.)	(approx.)
EPS for the year 2022-23 including effects of rights issue		

₹ 50,00,000		
$(20,00,000 \text{ shares} \times 1.04 \times 2/12) + (24,00,000 \text{ shares} \times 10/12)$		
₹50,00,000/23,46,667 shares		

Working Notes:

1. Computation of theoretical ex-rights fair value per share

Fair value of all outstanding shares immediately prior to exercise of rights + Total amount renormalization. Number of shares outstanding prior to exercise + Number of shares issued in the

$$=\frac{(\texttt{₹}26 \times 20,00,000\,\textit{Shares}\,) + (\texttt{₹}20 \times 4,00,000\,\textit{Shares}\,)}{20,00,000\,\textit{shares}\, + 4,00,000\,\textit{Shares}} = \frac{\texttt{₹}6,00,00,000}{24,00,000\,\textit{Shares}} = \texttt{₹}25$$

2. Computation of adjustment factor

$$= \frac{Fair\ value\ per\ share\ prior\ to\ excerise\ of\ rights}{Theoretical\ ex-rights\ value\ per\ share} = \frac{26}{₹25\ (Refer\ working\ Note\ 1)}$$
$$= 1.04\ (approx.)$$

(Marks: 5)

Answer: -6C

Fair value of plan assets on 31.3.20X1	8,00,000
Add: Employer contribution	2,80,000
Less: Benefits paid	(2,00,000)
(A)	8,80,000
Fair market value of plan assets at	11,40,000
31.03.20X2 (B)	
Actual return on plan assets(B-A)	2,60,000

(Marks: 4)

Answer: - 6C

Trial Balance of Foreign Branch (converted into Indian Rupees) as on March 31, 2019

Particulars	\$(Dr.)	\$(Cr.)	Conversion Basis	Rat	F (Dr.)	₹ (Cr.)
				e		
Fixed Assets	8,000		Transaction Date	63	5,04,000	
			Rate			
Opening Inventory	800		Opening Rate	65	52,000	
Goods Received from	2,800		Actuals		1,85,500	
НО						
Sales		24,05	Average Rate	66	15,87,300	
		0				
Purchases	11,800		Average Rate	66	7,78,800	
Expenses	1,800		Average Rate	66	1,18,800	
Cash	700		Closing Rate	67	46,900	
Remittance to HO	2,450		Actuals		1,62,000	
HO Account		4,300	Actuals			2,84,500

Exchange Rate Difference			Balancing Figure		23,800	
	28,350	28,35 0			18,71,800	18,71,800
Closing Stock	700		Closing Rate	67	46,900	
Depreciation	800		Fixed Asset Rate	63	50,400	

(Marks: 4)