

# For CA FINAL

# FINANCIAL REPORTING DIGEST (Question Bank)

## #FRwithAK

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# Edition - 7

# **KEY FEATURES:**

- ✓ Based on Institute's Revised Module (As per New Syllabus)
- ✓ Compilation of More than 1300 Questions from ICAI Module, MTPs, RTPs, Past Papers
- ✓ Questions Covering all Concepts

# CA Aakash Kandoi

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For CA Final Financial Reporting

@ Author

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We express our sincere thanks to all our readers, authors and business associates for helping us in our mission of producing quality books for quality education. We wish all our young readers a brilliant success in various examinations and a bright future.

- Publisher

#### **Preface**

It gives me immense pleasure to present the Seventh Edition of C.A. Final Financial Reporting. This edition has updated syllabus which is applicable from May / Nov 2024 & 2025 Exam & onwards.

This book has everything which a student requires to understand & remember. Efforts have been made to keep the book in simplest form to understand without compromising on the coverage.

Students need to understand the concepts and logical reasoning of the Chapter. Only mugging-up shall not suffice to score in this subject. Also, students should practice as many illustrations as possible.

The More you Practice, the Better you Become

For all revisions, updates and notes, students are requested to join the Telegram Channel & Youtube Channel:

Telegram Channel (@aakashkandoi\_FR)

Youtube Channel Name: CA Aakash Kandoi

Every effort has been made to avoid any errors and omissions in this book. Despite all the effort we believe some errors might have crept in. The students are welcome to point out any errors/suggestions.

Best wishes.

- Aakash Kandoi (FRwithAK@gmail.com)

# **ACKNOWLEDGEMENT**

I would like to acknowledge my Parents (Biharilal & Sunita), Gopal (My Brother), Jeenal (My Sister-in-Law) for all their support towards my studies, career, & various aspects of my life.

A Special Thank You to My Wife "Murnali Shinde" for her constant support, encouragement & motivation in all aspects of my life.

I am grateful & thankful for priceless guidance & support provided by Bhanwar Borana Sir & Shubham Keswani Sir.

Above all, A big Thank You to all my students, you are my inspiration & guiding force.



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# ANALYSIS OF FINANCIAL STATEMENTS

tents: Reputitive Case Studies Questions Already Covered in Respective IND AS are not repeated here again.

CHEE STUDY I - PRITE NOV 20, MITE NOV 21)

Designated a new company Softbharti Pvt. Ltd. with fixtara Ltd. wherein investment of 55% is done by there is a smill result by Designak. Voting powers are to be given as per the proportionate share of capital contribution. The new company formed was the subsidiary of lixtara Ltd. with two directors, and Despak suscribinity becomes one of the directors of company. A consultant was hired and he charged ₹ 30,000 for the incorporation of company statuary registrations. ₹ 30,000 is to be charged as an expense in the books after incorporation of company. The company, Softbharti Pvt. Ltd. was incorporated on 1st April 2019.

The financials of lidara Ltd. are prepared as per Ind AS.

An accountant who was hired at the time of company's incorporation, has prepared the draft financials of Softsharti PVI. Ltd. for the year ending 31st March, 2020 as follows:

#### Statement of Profit and Loss

Particulars	Amount (₹)
Revenue from operations	10,00,000
Öther Income	1,00,000
Total Revenue (a)	11,00,000
Expenses	
Purchase of stock in trade	5,00,000
(increase)/Decrease in stock in trade	(50,000)
Employee benefits expense	1,75,000
Depreciation	30,000
Other expenses	90,000
fotal Expenses (b)	7,45,000
Profit before tax (c) = (a)-(b)	3,55,000
Current tax	1,06,500
Deferred tax	6,000
otal tax expense (d)	1,12,500
rofit for the year (e) = (c) - (d)	2,42,500

#### **Balance Sheet**

Part	iculars	Amount (₹)
EQL	ITY AND LIABILITIES	
(1) 8	hareholders' Funds	
(a)	Share Capital	1,00,000
(b)	Reserves & Surplus	2,27,500
2)14	on-Current Liabilities	
a)	Long Term Provisions	25,000
b)	Deferred tax liabilities	6,000
3) C	urrent Liabilities	

	Financial Reporting	11,000
(a)	Trade Payables Öther Current Liabilities	45,000
(b)	Other Current Provisions	1.06.500
(a)		5,21,000
TOT	ΛL	
<b>A88</b>	ET8	
(1) N	lon Current Assets	1,00,000
(n)	property, plant and equipment (191)	40,000
(b)	Long-term Loans and Advances	50,000
(c)	Other Non Current Assets	50,000
(2) C	current Assets	20,000
(n)	Current Investment	30,000
(+) (b)	Inventories	80,000
MICH SHOW AND PERSONS NAMED IN	Trade Receivables	55,000
(c)	Cash and Bank Balances	1,15,000
(d)	Other Current Assets	51,000
(0) T <b>O</b> T.		5,21,000

### Additional information of Softbharti Pvt Ltd.:

- 1. Deferred tax liability of ₹ 6,000 is created due to following temporary difference: Difference in depreciation amount as per Income tax and Accounting profit
- 2. There is only one property, plant and equipment in the company, whose closing balance as at 31st March, 2020 is as follows:

Asset description	As per Books	As per Income tax
Property, plant and equipment	₹ 1,00,000	₹ 80,000

- 3. Pre incorporation expenses are deductible on straight line basis over the period of five years as per Income tax. However, the same are immediately expensed off in the books.
- 4. Current tax is calculated at 30% on PBT ₹ 3,55,000 without doing any adjustments related to Income tax. The correct current tax after doing necessary adjustments of allowances / disallowances related to Income tax comes to ₹ 1,25,700.
- 5. After the reporting period, the directors have recommended dividend of ₹ 15,000 for the year ending 31st March, 2020 which has been deducted from reserves and surplus. Dividend payable of ₹ 15,000 has been grouped under 'other current liabilities' alongwith other financial liabilities.
- 6. There are 'Government statuary dues' amounting to ₹ 15,000 which are grouped under 'other current liabilities'.
- 7. The capital advances amounting to ₹ 50,000 are grouped under 'Other non-current assets'.
- 8. Other current assets of ₹ 51,000 comprise Interest receivable from trade receivables.
- 9. Current investment of ₹ 30,000 is in shares of a company which was done with the purpose of trading; current investment has been carried at cost in the financial statements. The fair value of current investment in this case is ₹50,000 as at 31st March, 2020.

 Actuarial gain on employee benefit measurements of ₹ 1,000 has been omitted in the financials of Softbharti private limited for the year ending 31 st March, 2020.

The financial statements for financial year 2019-2020 have not been yet approved.

You are required to ascertain that whether the financial statements of Softbharti Pvt. Ltd. are correctly presented as per the applicable financial reporting framework. If not, prepare the revised financial statements of Softbharti Pvt. Ltd. after the careful analysis of montloned facts and information. (16 Marks)

#### Solution:

If Ind AS is applicable to any company, then Ind AS shall automatically be made applicable to all the subsidiaries, holding companies, associated companies, and joint ventures of that company, irrespective of individual qualification of set of standards on such companies.

In the given case it has been mentioned that the financials of Iktara Ltd. are prepared as per Ind AS. Accordingly, the results of its subsidiary Softbharti Pvt. Ltd. should also have been prepared as per Ind AS. However, the financials of Softbharti Pvt. Ltd. have been presented as per accounting standards (AS).

Hence, it is necessary to revise the financial statements of Softbharti Pvt. Ltd. as per Ind AS after the incorporation of necessary adjustments mentioned in the question.

The revised financial statements of Softbharti Pvt. Ltd. as per Ind AS and Division II to Schedule III of the Companies Act, 2013 are as follows:

#### STATEMENT OF PROFIT AND LOSS for the year ended 31st March, 2020

Particulars	Amount (₹)
Revenue from operations	10,00,000
Other Income (1,00,000 + 20,000) (refer note -1)	1,20,000
Total Revenue	11,20,000
Expenses:	
Purchase of stock in trade	5,00,000
(Increase) / Decrease in stock in trade	(50,000)
Employee benefits expense	1,75,000
Depreciation	30,000
Other expenses	90,000
Total Expenses	7,45,000
Profit before tax	3,75,000
Current tax	1,25,700
Deferred tax (W.N.1)	4,800
Total tax expense	1,30,500
Profit for the year (A)	2,44,500
OTHER COMPREHENSIVE INCOME	
tems that will not be reclassified to Profit or Loss:	1,000
ax liabilities relating to items that will not be reclassified to Pro	ofit
r Loss emeasurements of net defined benefit plans (tax) [1000 x 30%]	(300)
ther Comprehensive Income for the period (B)	700
otal Comprehensive Income for the period (A+B)	2,45,200

BALANCE SHEET as at 31st March, 2020

Particulars	(₹)
ASSETS	
Non-current assets	
Property, plant and equipment	1,00,000
Financial assets	
Other financial assets (Long-term loans and advances)	40,000
Other non-current assets (capital advances) (refer note-2)	50,000
Current assets	
Inventories	80,000
Financial assets	
Investments (30,000 + 20,000) (refer note -1)	50,000
Trade receivables	55,000
Cash and cash equivalents/Bank	1,15,000
Other financial assets (Interest receivable from trade receivables)	51,000
TOTAL ASSETS	5,41,000
EQUITY AND LIABILITIES	
Equity	
Equity share capital	1,00,000
Other equity	2,45,200
Non-current liabilities	
Provision (25,000 – 1,000)	24,000
Deferred tax liabilities (4800 + 300)	5,100
Current liabilities	
Financial liabilities	
Trade payables	11,000
Other financial liabilities (Refer note 5)	15,000
Other current liabilities (Govt. statuary dues) (Refer note 3)	15,000
Current tax liabilities	1,25,700
OTAL EQUITY AND LIABILITIES	5,41,000

# STATEMENT OF CHANGES IN EQUITY For the year ended 31st March, 2020

#### A. EQUITY SHARE CAPITAL

	Balance (₹)
As at 31st March, 2019	the Manager of Manager has been delicated
Changes in equity share capital during the year	1,00,000
As at 31st March, 2020	1,00,000

#### B. OTHER EQUITY

后以此一种。并《大学的时间》,如 An An An An	Reserves & Surplus
As at 31st March 2010	Retained Earnings (₹)
As at 31st March, 2019 Profit for the year	-
Other comprehensive income for the year	2,44,500
Total comprehensive income for the year	700
representative income for the year	2,45,200

Less: Dividend on equity shares (refer note – 4)	2
As at 31st March, 2020	2,45,200

#### DISCLOSURE FORMING PART OF FINANCIAL STATEMENTS:

Processed dividend on equity shares is subject to the approval of the shareholders of the company at the annual general meeting and not recognized as liability as at the Balance Sheet date. (refer note-4)

#### Notes:

- Current investment are held for the purpose of trading. Hence, it is a financial asset classified as FVTPL.
   Any gain in its fair value will be recognised through profit or loss. Hence, ₹ 20,000 (50,000 30,000)
   increase in fair value of financial asset will be recognised in profit and loss. However, it will attract
   deferred tax liability on increased value (Refer W.N).
- Assets for which the future economic benefit is the receipt of goods or services, rather than the right to receive cash or another financial asset, are not financial assets.
- Liabilities for which there is no contractual obligation to deliver cash or other financial asset to another entity, are not financial liabilities.
- 4. As per Ind AS 10, 'Events after the Reporting Period', If dividends are declared after the reporting period but before the financial statements are approved for issue, the dividends are not recognized as a liability at the end of the reporting period because no obligation exists at that time. Such dividends are disclosed in the notes in accordance with Ind AS 1, Presentation of Financial Statements.
- 5. Other current financial liabilities:

	(₹)
Balance of other current liabilities as per financial statements	45,000
Less: Dividend declared for FY 2019 - 2020 (Note - 4)	(15,000)
Reclassification of government statuary dues payable to 'other current liabilities' Closing balance	(15,000) 15,000

#### Working Note:

Calculation of deferred tax on temporary differences as per Ind AS 12 for financial year 2019 - 2020

Item	Carrying amount (₹)	Tax base (₹)	Difference (₹)	DTA / DTL @ 30% (₹)
Property, Plant and Equipment	1,00,000	80,000	20,000	6,000-DTL
Pre-incorporation expenses	Nil	24,000	24,000	7,200-DTA
Current Investment	50,000	30,000	20,000	6,000-DTL
Net DTL				4,800-DTL

#### Case Study 2

Mumbai Challengers Ltd., a listed entity, is a sports organization owning several cricket and hockey teams. The issues below pertain to the reporting period ending 31 March 20X2.

a) Owing to the proposed schedules of Indian Hockey League as well as Cricket Premier Tournament, Mumbai Challengers Ltd. needs a new stadium to host the sporting events. This stadium will form a part of the Property, Plant and Equipment of the company. Mumbai Challengers Ltd. began the construction of the stadium on 1 December, 20X1. The construction of the stadium was completed in 20X2-20X3. Costs directly related to the construction amounted to ₹ 140 crores in December 20X1. Thereafter, ₹ 350 crores have been incurred per month until the end of the financial year. The

CA Final – Financial Reporting

Analysis of Fa company has not taken any specific borrowings to finance the construction of the stadium, although it company has not taken any specific borrowings to interior the period, which were avoidable had the incurred finance costs on its regular overdraft during the period, which were avoidable had the incurred finance costs on its regular overdraft during the period, which were avoidable had the had the constructed. Mumbai Challengers Ltd. has calculated that the weighted average the has incurred finance costs on its regular overdrant dating the incurred finance costs on its regular overdrant dating the incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has incurred finance costs on its regular overdrant dating the has a calculated that the weighted average has stadium not been constructed. Mumbai Challengers Ltd. has calculated that the weighted average has stadium not been constructed. Mumbai Challengers Ltd. has calculated that the weighted average costs and the has a calculated that the weighted average costs and the has a calculated that the weighted average costs and the has a calculated that the weighted average costs and the has a calculated that the weighted average costs and the has a calculated that the weighted average costs and the has a calculated that the weighted average costs are calculated to the has a calculated that the weighted average costs are calculated to the has a calculated that the weighted average costs are calculated to the has a calculated that the weighted average costs are calculated to the costs are calculated to the calculated that the weighted average costs are calculated to the calculated that the weighted average costs are calculated to the calculated that the weighted average costs are calculated to the calculated that the weighted average costs are calculated that the weighted average costs are calculated to the calculated that the weighted average costs are calculated to the calculated that the weighted average costs are calculated to the calculated that th stadium not been constructed. Mumbai Gnailengers Etd. Has a stadium not been constructed. Has a stadium not been constructed a stadium not been constructed. Has a stadium not been constructed a stadium not be an annualized basis.

The company seeks advice on the treatment of borrowing costs in its financial statements for the year ending 31 March 20X2.

b) Mumbai Challengers Ltd. acquires and sells players' registrations on a regular basis. For a player to play for its team, Mumbai Challengers Ltd. must purchase registrations for that player. These player to player and the company. The costs of surely player and the company. play for its team, Mumbai Challengers Ltd. Index particles and the company. The costs of acquiring registrations are contractual obligations between the player and the company. The costs of acquiring player registrations include transfer fees, league levy fees, and player agents' fees incurred by the club.

At the end of each season, which happens to also be the reporting period end for Mumbai Challengers Ltd., the club reviews its contracts with the players and makes decisions as to whether they wish to sell/transfer any players' registrations. The company actively markets these registrations by circulating with other clubs a list of players' registrations and their estimated selling price. Players' registrations are also sold during the season, often with performance conditions attached. In some cases, if becomes clear that a player will not play for the club again because of, for example, a player sustaining a career threatening injury or being permanently removed from the playing squad for any other reason. The playing registrations of certain players were sold after the year end, for total proceeds, net of associated costs, of ₹ 175 crores. These registrations had a net book value of ₹ 49 crores.

Mumbai Challengers Ltd. seeks your advice on the treatment of the acquisition, extension, review and sale of players' registrations in the circumstances outlined above.

c) Mumbai Challengers Ltd. measures its stadiums in accordance with the revaluation model. An airline company has approached the directors offering ₹ 700 crores for the property naming rights of all the stadiums for five years. Three directors are on the management boards of both Mumbai Challengers Ltd. and the airline. Additionally, statutory legislations regulate the financing of both the cricket and hockey clubs. These regulations prevent contributions to the capital from a related party which 'increases equity without repayment in return'. Failure to adhere to these legislations could lead to imposition of fines and withholding of prize money.

Mumbai Challengers Ltd. wants to know how to take account of the naming rights in the valuations of the stadium and the potential implications of the financial regulations imposed by the legislations.

#### Solution

#### a) Borrowing Costs

As per Ind AS 23 Borrowing Costs, an entity shall capitalize borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset (i.e. an asset that necessarily takes a substantial period of time to get ready for its intended use or sale) as part of the cost of that asset. The borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are those borrowing costs that would have been avoided if the expenditure on the qualifying asset had not been made. To the extent that an entity borrows funds generally and uses them for the purpose of a qualifying asset, the entity shall determine the amount of borrowing costs eligible for capitalization by applying a capitalization rate to the expenditures on that asset. The capitalization rate shall be the weighted average of the borrowing costs applicable to all borrowings of the entity that are outstanding during the period.

The capitalization rate of the borrowings of Mumbai Challengers Ltd. during the period of construction is 15% per annum (as given in the question), and therefore, the total amount of borrowing costs to be capitalized is the expenditures incurred on the asset multiplied by the capitalization rate, which is as under

	Particulars	7.
		₹ in crores
١	Costs incurred in December 20X1: (₹ 140 crores x 15% x 4/12)	7.000

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Costs incurred in January 20×2; (₹ 350 crores x 15% x 3/12)	13.125
Costs incurred in February 20×2; (₹ 350 crores x 15% x 2/12)	8.750
Costs incurred in March 20×2; (₹ 350 crores x 15% x 1/12)	4.375
Borrowing Costs to be capitalized in 20×1-×2	33.260
Bolining come to the calministration of the leave	

OR

Weighted average carrying amount of the stadium during 20X1-X2 is:

₹ (140 ± 490 ± 840 ± 1,190) erores/4 = ₹ 665 erores

Applying the weighted average rate of borrowings of 15% per annum, the borrowing cost to be capitalized is computed as:

₹ 665 crores x (15% x 4/12) = ₹ 33.25 crores

#### b) Players' Registrations

#### Acquisition

As per Ind AS 38 Intangible Assets, an entity should recognize an intangible asset where it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity and the cost of the asset can be measured reliably. Accordingly, the costs associated with the acquisition of players' registrations would need to be capitalized which would be the amount of cash or cash equivalent paid or the fair value of other consideration given to acquire such registrations. In line with Ind AS 38 Intangible Assets, costs would include transfer fees, league levy fees, and player agents' fees incurred by the club, along with other directly attributable costs, if any. Amounts capitalized would be fully amortized over the period covered by the player's contract.

#### Sale of registrations

Player registrations would be classified as assets held for sale under Ind AS 105 Non- Current Assets Held for Sale and Discontinued Operations when their carrying amount is expected to be recovered principally through a sale transaction and a sale is considered to be highly probable. To consider a sale to be 'highly probable', the assets (in this case, player registrations) should be actively marketed for sale at a price that is reasonable in relation to its current fair value. In the given case, it would appear that the management is committed to a plan to sell the registration, that the asset is available for immediate sale and that an active plan to locate a buyer is already in place by circulating clubs. Ind AS 105 stipulates that it should be unlikely that the plan to sell the registrations would be significantly changed or withdrawn. To fulfil this requirement, it would be prudent if only those registrations are classified as held for sale where unconditional offers have been received prior to the reporting date.

Once the conditions for classifying assets as held for sale in accordance with Ind AS 105 have been fulfilled, the player registrations would be stated at lower of carrying amount and fair value less costs to sell, with the carrying amount stated in accordance with Ind AS 38 prior to application of Ind AS 105, subjected

Profits and losses on sale of players' registrations would be computed by deducting the carrying amount of the players' registrations from the fair value of the consideration receivable, net of transactions costs. In case a portion of the consideration is receivable on the occurrence of a future performance condition (i.e. contingent consideration), this amount would be recognized in the Statement of Profit and Loss only when

The players registrations disposed of, subsequent to the year end, for ₹ corresponding book value of ₹ 49 crores would be disclosed as a non-adjusting event in accordance with Impairment review

Ind AS 36 Impairment of Assets requires companies to annually test their assets for impairment. An asset is said to be impaired if the carrying amount of the asset exceeds its recoverable amount. The recoverable amount is higher of the asset's fair value less costs to sell and its value in use (which is the present value of future cash flows expected to arise from the use of the asset). In the given scenario, it is CA Final - Financial Reporting

not easy to determine the value in use of any player in isolation as that player cannot generate cash flows not easy to determine the value in use of any plays. In the case of any plays and the case of an on his/her own unless via a sale transaction of an instance of the control of the cannot cannot early be separated from the single cash-generating unit (CGU), being a cricket team or a hockey team really be separated from the single cash-generating unit (CGU), being a cricket team or a hockey team in really be separated from the single cash-generating unit (CGU), being a cricket team or a hockey team in the cash there may be certain instances where a player is taken out of the CGU when it becomes really be separated from the single cash-generating that (1997) shall be separated from the s the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, there may be certain instantes where the instant case, the carrying amount of the clear that he/she will not play for the club again. If such circumstances arise, the carrying amount of the clear that he/she will not play for the club again. If such circumstances arise, the carrying amount of the clear that he/she will not play for the club again. If such circumstances arise, the carrying amount of the clear that he/she will not play for the club again. clear that he/she will not play for the club again. If state of the player's fair value less any costs to sell player should be assessed against the best estimate of the profit or loss, which reflects any loss arising player should be assessed against the boot between the profit or loss, which reflects any loss arising, and an impairment charge should be recognized in the profit or loss, which reflects any loss arising.

c) Valuation of stadiums

In terms of Ind AS 113 Fair Value Measurement, stadiums would be valued at the price which would be larger in an orderly transaction between market participants. In terms of Ind AS 113 rair value inicasuromony stansaction between market participants at the received to sell the asset in an orderly transaction between market participants at the received to sell the asset in all orderly the maximizes the value of the asset or measurement date (i.e. exit price). The price would be the one which maximizes the value of the highest and best use. The price would essentially use measurement date (i.e. exit price). The price would essentially use Level 2 the group of assets using the principle of the highest and best use. The price would essentially use Level 2 the group of assets using the principle of market prices included within Level 1 which are observed assets. the group of assets using the principle of the highest prices included within Level 1 which are observable for inputs which are inputs other than quoted market prices included within Level 1 which are observable for inputs which are inputs or indirectly. Property naming rights present complications when inputs which are inputs other than quotes make property naming rights present complications when valuing the asset or liability, either directly or indirectly. Property naming rights present complications when valuing the asset or liability, either uneday of mail only. The status of the property indicates its suitability for inviting sponsorship attached to its name. It property. The status of the property indicates its suitability for inviting sponsorship attached to its name. It property. The status of the property indicates the worth a significant amount. Therefore, Mumbai has nothing to do with the property itself but this can be worth a significant amount. Therefore, Mumbai has nothing to do with the property lists. Set all the valuation of the stadium and write it off Challengers Ltd. could include the property naming rights in the valuation of the stadium and write it off

Ind AS 24 Related Party Disclosures lists the criteria for two entities to be treated as related parties. Such criteria include being members of the same group or where a person or a close member of that person's family is related to a reporting entity if that person has control or joint control over the reporting entity. Ind AS 24 deems that parties are not related simply because they have a director or a key manager in common. In this case, there are three directors in common and in the absence of any information to the contrary, it appears as though the entities are not related. However, the regulator will need to establish whether the sponsorship deal is a related party transaction for the purpose of the financial control provisions. There would need to be demonstrated that the airline may be expected to influence, or be influenced by, the club or a related party of the club. If the deal is deemed to be a related party transaction, the regulator will evaluate whether the sponsorship is at fair value or not.

#### Case Study 3

a) Neelanchal Gas Refinery Ltd. (hereinafter referred to as Neelanchal), a listed company, is involved in the production and trading of natural gas and oil. Neelanchal jointly owns an underground storage facility with another entity, Seemanchal Refineries Ltd. (hereinafter referred to as Seemanchal). Both the companies are engaged in extraction of gas from offshore gas fields, which they own and operate independently of each other. Neelanchal owns 60% of the underground facility and Seemanchal owns 40%. Both the companies have agreed to share services and costs accordingly, with decisions relating to the storage facility requiring unanimous agreement of the parties. The underground facility is pressurised so that the gas is pushed out when extracted. When the gas pressure is reduced to a certain level, the remaining gas is irrecoverable and remains in the underground storage facility until it is decommissioned. As per the laws in force, the storage facility should be decommissioned at the end of its useful life.

Neelanchal seeks your advice on the treatment of the agreement with Seemanchal as well as the accounting for the irrecoverable gas.

b) Neelanchal has entered into a ten-year contract with Uttaranchal Refineries Pvt. Ltd. (hereinafter referred to as Uttaranchal) for purchase of natural gas. Neelanchal has paid an advance to Uttaranchal equivalent to the total quantity of gas contracted for ten years based on the forecasted price of gas. This advanced amount carries interest at the rate of 12.5% per annum, which is settled by Uttaranchal way of supply of extra gas. The contract requires fixed quantities of gas to be supplied each month. Additionally, there is a price adjustment mechanism in the contract whereby the difference between the forecasted price of gas and the prevailing market price is settled in cash on a quarterly basis. If

Uttaranchal does not deliver the gas as agreed, Neelanchal has the right to claim compensation computed at the current market price of the gas.

Neelanchal wants to account for the contract with Uttaranchal in accordance with Ind AS 109 Financial Instruments and seeks your inputs in this regard.

#### Solution

(a) Joint Arrangement

As per Ind AS 111 Joint Arrangements, a joint arrangement is an arrangement of which two or more parties have joint control. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control. The structure and form of the arrangement determines the nature of the relationship. However, irrespective of the purpose, structure or form of the arrangement, the classification of joint arrangements depends upon the parties' rights and obligations arising from the arrangement. Accordingly, a joint arrangement could be classified as a joint operation or as a joint venture. A joint arrangement which is NOT structured through a separate vehicle is a joint operation. In such cases, the contractual arrangement establishes the parties' rights and obligations. A joint operator accounts for the assets, liabilities, revenues and expenses relating to its involvement in a joint operation in accordance with the relevant Ind AS. Based on the information provided, the arrangement with Seemanchal Refineries Ltd. is a joint operation as no separate vehicle is formed and the companies have agreed to share services and costs with decisions regarding the storage facility requiring unanimous agreement of the parties. Neelanchal Gas Refinery Ltd. should recognize its share of the asset as Property, Plant and Equipment.

As per Para 16 of Ind AS 16 Property, Plant and Equipment, the cost of an item of property, plant and equipment comprises the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located. Ind AS 37 Provisions, Contingent Liabilities and Contingent Assets provides guidance on measuring decommissioning, restoration and similar liabilities. Para 45 of Ind AS 37 provides that where the effect of the time value of money is material, the amount of a provision shall be the present value of the expenditures expected to be required to settle the obligation. Thus, costs incurred by an entity in respect of obligations for dismantling, removing and restoring the site on which an item of property, plant and equipment is situated are recognized and measured in accordance with Ind AS 16 and Ind AS 37, with the journal entry being as under:

Property, Plant and Equipment Dr. xxx

To Provision for Dismantling, Removal and Restoration xxx

Neelanchal Gas Refinery Ltd. should recognize 60% of the cost of decommissioning of the underground storage facility. However, in line Para 29 of Ind AS 37 where an entity is jointly and severally liable for an obligation, the part of the obligation that is expected to be met by other parties is treated as a contingent liability. Accordingly, Neelanchal Gas Refinery Ltd. should also disclose 40% of the cost of decommissioning of the underground facility as a contingent liability, should there arise future events that prevent Seemanchal Refineries Ltd. from fulfilling its obligations under the arrangement.

As per Ind AS 16, Property, Plant and Equipment are tangible items that:

- (a) are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes; and
- (b) are expected to be used during more than one period.

Thus, Neelanchal Gas Refinery Ltd. should classify and account for its share of irrecoverable gas as property, plant and equipment, as the irrecoverable gas is necessary for the storage facility to perform its function. Therefore, the irrecoverable gas, being a part of the storage facility, should be capitalized as a component of the storage facility asset, and should be depreciated to its residual value over the life of the storage facility. However, if the gas is recoverable in full upon decommissioning of the storage facility, then depreciation against the irrecoverable gas component will be recorded only if the estimated residual value of the gas decreases below cost during the life of the facility. Upon decommissioning of the storage facility, when the cushion gas is extracted and sold, the sale of irrecoverable gas is accounted as a disposal of an item of property, plant and equipment in accordance with Ind AS 16 and the resulting gain or loss is

CA Final - Final Countries of Profit and Loss. The natural gas in excess of the irrecoverable gas which is recognized in the Statement of Profit and Loss. The natural gas in excess of the irrecoverable gas which is recognized in the Statement of Front and Education and Edu

(b) Contract with Uttaranchal Refineries Pyt, Ltd.

(b) Contract with Utter and AS 109 Financial Instruments, this standard applies to those contracts to buy or sell As per para 2.4 of Ind AS 109 Financial Instruments, this standard applies to those contracts to buy or sell As per para 2.4 of Ind AS 109 Financial instruments, this standard financial instrument, or by exchanging a non-financial item that can be settled net in cash or another financial instrument, or by exchanging a non-financial item that can be settled net in cash or another financial instruments, with the exception of contracts " a non-financial item that can be settled not in cost of struments, with the exception of contracts that financial instruments, as if the contracts were financial instruments. financial instruments, as if the contracts were infancial instruments or delivery of a non-financial item in were entered into and continue to be held for the purpose of the receipt or delivery of a non-financial item in were entered into and continue to be held for the purpose of the receipt or delivery of a non-financial item in were entered into and continue to be neid for the purpose of the requirements (i.e. own use contracts). This accordance with the entity's expected purchase, sale or usage requirements (i.e. own use contracts). This contract will result in physical delivery of the commodity i.e. extra gas.

Para 2.5 of Ind AS 109 further provides that a contract to buy or sell a non-financial item that can be settled Para 2.5 of Ind AS 109 turther provides that a contract to an experience of Ind AS 109 turther provides that a contract to an experience of Ind AS 109 turther provides that a contract to a settled net in cash or another financial instrument, or by exchanging financial instruments, as if the contract was a net in cash or another financial instrument, or by exchanging financial instruments, as if the contract was a net in cash or another financial instrument, or by exchanging the delivery of a non-financial item in accordance. financial instrument, may be interocably designated at the financial instrument, may be interocably designated at the financial instrument, may be interocably designated at the financial instrument, may be interocably designation in accordance with the it was entered into for the purpose of the receipt or delivery of a non-financial item in accordance with the it was entered into for the purpose of the receipt of data of the entity's expected purchase, sale or usage requirements. This designation is available only at inception of entity's expected purchase, sale or usage requirements. entity's expected purchase, sale or usage requirements, reduces a recognition inconsistency (sometimes the contract and only if it eliminates or significantly reduces a recognition pot recognition that the contract and only it is eliminated of significantly that would otherwise arise from not recognising that contract referred to as an 'accounting mismatch') that would otherwise arise from not recognising that contract because it is excluded from the scope of this Standard.

There are various ways in which a contract to buy or sell a non-financial item can be settled net in cash or another financial instrument or by exchanging financial instruments. These include:

a) when the terms of the contract permit either party to settle it net in cash or another financial instrument or by exchanging financial instruments;

b) when the ability to settle net in cash or another financial instrument, or by exchanging financial instruments, is not explicit in the terms of the contract, but the entity has a practice of settling similar contracts net in cash or another financial instrument or by exchanging financial instruments (whether with the counterparty, by entering into offsetting contracts or by selling the contract before its exercise

c) when, for similar contracts, the entity has a practice of taking delivery of the underlying and selling it within a short period after delivery for the purpose of generating a profit from short-term fluctuations in price or dealer's margin; and

d) when the non-financial item that is the subject of the contract is readily convertible to cash.

A written option to buy or sell a non-financial item, such as a commodity, that can be settled net in cash or another financial instrument, or by exchanging financial instruments, is within the scope of Ind AS 109. Such a contract is accounted as a derivative. Such a contract cannot be entered into for the purpose of the receipt or delivery of the non-financial item in accordance with the entity's expected purchase, sale or usage requirements. Judgment would be required in this area as net settlements caused by unique events beyond management's control may not necessarily prevent the entity from applying the 'own use' exemption to all similar contracts.

In the given case, the contract with Uttaranchal Refineries Pvt. Ltd. will result in physical delivery of extra gas (which is a commodity and not cash, or a financial instrument) for the use of Neelanchal Gas Refinery Ltd. Accordingly, it appears that this contract would be an own use contract falling outside the scope of Ind AS 109 and therefore, would be treated as an executory contract. However, arguments could be placed that the contract is net settled due to the penalty mechanism requiring Uttaranchal Refineries Pvt. Ltd. to compensate Neelanchal Gas Refinery Ltd. at the current prevailing market price. Further, if natural gas is readily convertible into cash at the location of delivery, the contract could be considered net settled. Additionally, if there is volume flexibility, the contract could be regarded as a written option which falls within the scope of Ind AS 109.

However, the contract will probably continue to be regarded as 'own use' as long as it has been entered into and continues to be held for expected counterparties' sale / usage requirements. Additionally, the entity has not irrevocably designated the contract as measured at fair value through profit or loss, thus emphasizing the 'own use' designation.

#### Case Study 4

On 1st January 20X2, Sun Ltd. was notified that a customer was taking legal action against the company in respect of a financial losses incurred by the customer. Customer alleged that the financial losses were caused due to supply of faulty products on 30th September 20X1 by the Company, Sun Ltd. defended the case but considered, based on the progress of the case up to 31st March 20X2, that there was a 75% probability they would have to pay damages of ₹10 lakhs to the customer.

However, the accountant of Sun Ltd. has not recorded this transaction in its financial statement as the case is not yet finally settled. The case was ultimately settled against the company resulting in to payment of damages of ₹12 lakhs to the customer on 15th May 20X2. The financials have been authorized by the Board of Directors in its meeting held on 18 th May 20X2.

Analyse whether the above accounting treatment made by the accountant is in compliance of the Ind AS. If not, advise the correct treatment along with working for the same.

The above treatment needs to be examined in the light of the provisions given in Ind AS 37 'Provisions, Contingent Liabilities and Contingent Assets' and Ind AS 10 'Events After the Reporting Period'.

Para 10 of Ind AS 37 'Provisions, Contingent Liabilities and Contingent Assets' defines:

"Provision is a liability of uncertain timing or amount.

Liability is a present obligation of the entity arising from past events, the settlement of which

is expected to result in an outflow from the entity of resources embodying economic benefits".

Further, paragraph 14 of Ind AS 37, states:

"A provision shall be recognised when:

- an entity has a present obligation (legal or constructive) as a result of a past event; (a)
- it is probable that an outflow of resources embodying economic benefits will be required to settle the (b) obligation; and
- a reliable estimate can be made of the amount of the obligation". (c)

Further, paragraph 36 of Ind AS 37, states:

"The amount recognised as a provision shall be the best estimate of the expenditure required to settle the present obligation at the end of the reporting period".

Further, paragraph 3 of Ind AS 10 'Events after the Reporting Period' defines:

"Events after the reporting period are those events, favourable and unfavourable, that occur between the end of the reporting period and the date when the financial statements are approved by the Board of Directors in case of a company, and, by the corresponding approving authority in case of any other entity for issue. Two types of events can be identified:

- those that provide evidence of conditions that existed at the end of the reporting period (adjusting events after the reporting period); and
- those that are indicative of conditions that arose after the reporting period (non- adjusting events after the reporting period).

Further, paragraph 8 of Ind AS 10 states that:

"An entity shall adjust the amounts recognised in its financial statements to re flect adjusting events after the reporting period."

CA Final - Financial Reporting CA Final – Financial Reposition and accordingly not adjusted the amounts of Sun Ltd. has not recognised the provision and accordingly not adjusted the amounts the Accountant of Sun Ltd. has not recognised the provision and accordingly not adjusted the amounts after the reporting period is not correct. The Accountant of Sun Ltd. has not recognised the provision and adjusted the amounts of Sun Ltd. has not recognised the provision after the reporting period is not correct and recognised in its financial statements to reflect adjusting events after the reporting period is not correct and recognised with provision of Ind AS 37 and Ind AS 10.

nor in accordance with provision of Ind AS 37 and Ind AS 10. nor in accordance with provision of the customer is an obligation arising out of a past As per given facts, the potential payment of damages to the customer is an obligation arising out of a past As per given facts, the potential payment of damages to the customer is an obligation arising out of a past As per given facts, the potential payment of damages to the customer is an obligation arising out of a past Provision of Ind AS 37 'Provision of Ind AS 37 'Pr

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Provisions the provision of the provision of the payment of the payme Contingent Liabilities and Contingent Assets' – a provision is required. Contingent Liabilities and Contingent Liabiliti

March 20X2 which comes to ₹ 7.5 lakhs (₹ 10 lakhs \* 75%). March 20X2 which comes to \$1.00 March 20X2 which comes to \$1.

Further, following the principles of Ind AS 10 Events Alter the increased to ₹ 12 lakhs amount is an adjusting event. Therefore, the amount of provision created shall be increased to ₹ 12 lakhs and accordingly be recognised as a current liability.

# Case Study 5 (MTP March' 21, Nov'22)

Mercury Ltd. has sold goods to Mars Ltd. at a consideration of ₹10 lakhs, the receipt of which receivable in Mercury Ltd. has sold goods to iviais Ltd. at a consideration.

Mercury Ltd. has sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration. The sold goods to iviais Ltd. at a consideration and the sold goods at a consideration and the sold goods at a consideration and the consideration and the sold goods at a consideration and the sol and 31st March 20X3).

The company is offering a discount of 5 % (i.e. ₹ 50,000) if payment is made in full at the time of sale. The sale agreement reflects an implicit interest rate of 5.36% p.a.

The total consideration to be received from such sale is at ₹10 Lakhs and hence, the management has recognised the revenue from sale of goods for ₹ 10 lakhs. Further, the management is of the view that there is no difference in this aspect between Indian GAAP and Ind AS.

Analyse whether the above accounting treatment made by the accountant is in compliance of the Ind AS. If (6 Marks) not, advise the correct treatment along with working for the same.

#### Solution

The revenue from sale of goods shall be recognised at the fair value of the consideration received or receivable. The fair value of the consideration is determined by discounting all future receipts using an imputed rate of interest where the receipt is deferred beyond normal credit terms. The difference between the fair value and the nominal amount of the consideration is recognised as interest revenue.

The fair value of consideration (cash price equivalent) of the sale of goods is calculated as follows:

INR

Year			INR
	Consideration (Installment)	Present value factor	Present value of
Time of sale	3,33,333	ractor	consideration
End of 1st year	3,33,333	-	3,33,333
End of 2 <sup>nd</sup> year	3,33,334	0.949	3,16,333
The Comment	40.00.00	0.901	3,00,334
sale of goods and fine	rees for deferring the cash inflow fr	Om pole of	9,50,000

any that agrees for deferring the cash inflow from sale of goods will recognise the revenue from sale of goods and finance income as follows:

Initial recognition of sale of goods  Cash	-		a sognise tile h
Trade Receivable To Sale	Dr.	3,33,333	INR
Recognition of interest expense and receipt of Cash		6,16,667	9,50,000
#FRwithAK	Dr.	3,33,333	

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To Interest Income			33,053
To Trade Receivable			3,00,280
Recognition of interest expense and payment of final installment			
Cash	Dr.	3,33,334	
To Interest Income (Balancing figure)			16,947
To Trade Receivable			3,16,387

# Statement of Profit and Loss (extracts) for the year ended 31st March 20X2 and 31st March 20X3 INR

	As at Mar 31, 20X2 As at Mar 20		
Income			
Sale of Goods	9,50,000	-	
Other Income (Finance income)	33,053	16,947	

#### Balance Sheet (extracts) as at 31st March 20X2 and 31st March 20X3

**INR** 

	As at Mar 31, 20X2	As at Mar 31, 20X3
Assets		
Current Assets	24	
Financial Assets		
Trade Receivables	3,16,387	XXX

#### Case Study 6 (MTP Apr'21, May'23)

Master Creator Private Limited (a subsidiary of listed company) is an Indian company to whom Ind AS are applicable. Following draft balance sheet is prepared by the accountant for year ending 31st March 20X2.

#### Balance Sheet of Master Creator Private Limited as at 31st March, 20X2

Particulars	₹
ASSETS	
Non-current assets	ij.
Property, plant and equipment	85,37,500
Financial assets	
Other financial assets (Security deposits)	4,62,500
Other non-current assets (capital advances) Deferred tax assets	17,33,480
	2,54,150
Current assets	
Trade receivables	7,25,000
Inventories	5,98,050
Financial assets	7
Investments	55,000
Other financial assets Cash and cash equivalents	2,17,370
and the second s	1,16,950
TOTAL ASSETS	1,27,00,000

Final - Financial Reporting	10,00,000
EQUITY AND LIABILITIES  Equity share capital  Equity share capital  Non-current liabilities  Other Equity  Deferred tax liability Borrowings	001,00,65 000,000,46 000,000,46 004,466
Long term provisions Current liabilities Financial liabilities Other financial liabilities Trade payables	2,00,562 6,69,100 9,30,820 <b>1,27,00,</b> 000

1. On 1st April 20X1, 8% convertible loan with a nominal value of ₹ 64,00,000 was issued by the entity, it is 1. On 1st April 20x1, 8% convertible loan with a nominal value of the converted into equity shares on the redeemable on 31st March 20X5 also at par. Alternatively, it may be converted into equity shares on the basis of 100 new shares for each ₹ 200 worth of loan.

An equivalent loan without the conversion option would have carried interest at 10%. Interest of ₹ 5,12,000 has already been paid and included as a finance cost.

Present Value (PV) rates are as follows:

G (PV) Talos di	0.01	@10%
Year End	@ 8%	0,91
A STATE OF THE PARTY OF THE PAR	0.93	The state of the s
2	0.86	0.83
2	0.79	0.75
3	0.73	0.68
4	100	semmended dividend of ₹

- 2. After the reporting period, the board of directors have recommended dividend of ₹ 50,000 for the year ending 31st March, 20X1. However, the same has not been yet accounted by the company in its financials,
- 3. 'Other current financial liabilities' consists of the following:

Amount (₹)
21,890
61,845
81,265
35,564

4. Property, Plant and Equipment consists following Items:

Particulars	Amount (₹)	Romarks
Building	37,50,250	It is held for administration purposes
Land	15,48,150	It is held for capital appreciation
Vehicles	The second secon	These are used as the conveyance for employees
Factory premises	20,01,600	The construction was started on 31st March 20X2 and consequently no depreciation has been charged on it. The construction activities will continue to happen, and it will take 2 years to complete and be available for use.

ner current financial assets' is as follows:

THE RESIDENCE OF THE PARTY OF T	10.10.10.1
Particulars	
	Amount (Rs.)

#### CA Final - Financial Reporting

Interest accrued on bank deposits	57,720
Prepaid expenses	90,000
Royalty receivable from dealers	69,650

- 6. Current Investments consist of securities held for trading which are carried at fair value through profit & loss. Investments were purchased on 1st January,20X2 at ₹ 55,000 and accordingly are shown at cost as at 31st March 20X2. The fair value of said investments as on 31st March 20X2 is ₹ 60,000.
- Trade payables and Trade receivables are due within 12 months.
- There has been no changes in equity share capital during the year.
- Entity has the intention to set off a deferred tax asset against a deferred tax liability as they relate to income taxes levied by the same taxation authority and the entity has a legally enforceable right to set off taxes.
- 10. Other Equity consists retained earnings only. The opening balance of retained earnings was ₹ 21,25,975 as at 1st April 20X1.
- 11. No dividend has been actually paid by company during the year.
- 12. Assume that the deferred tax impact, if any on account of above adjustments is correctly calculated in financials.

Being Finance & Accounts manager, you are required to identify the errors and misstatements if any in the balance sheet of Master Creator Private Limited and prepare corrected balance sheet with details on the face of the balance sheet i.e. no need to prepare notes to accounts, after considering the additional information. Provide necessary explanations/workings for the treated items, wherever necessary. **16 Marks** 

#### Solution

#### Balance Sheet of Master Creator Private Limited as at 31st March, 20X2

Particulars	Working/ Note reference	(₹)
ASSETS		
Non-current assets	-	- 1
Property, plant and equipment	1	49,87,750
Capital work-in-progress	2	20,01,600
investment Property	3	15,48,150
Financial assets		12,10,100
Other financial assets (Security deposits)	5.8	4,62,500
Other non-current assets (capital advances)	4 1 - 4	17,33,480
Current assets	la re-	11,00,400
Inventories	s, en p	5.09.050
Financial assets	-	5,98,050
Investments (55,000 + 5,000)	5	00.000
Trade receivables	-	60,000
Cash and cash equivalents	6	7,25,000
Other financial assets	7	1,16,950
Other current assets (Prepaid expenses)	8	1,27,370
OTAL ASSETS	8	90,000
	4	1,24,50,850
QUITY AND LIABILITIES		, , , , , , , , , , , , , , , , , , , ,
quity	7	
quity share capital		
	A	10,00,00

CA Final - Financial Reporting

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CA Final - Tale		TAYSIS
Other equity	В	28,44,606
Non-current liabilities		906,44,606
Financial liabilities		
8% Convertible loan	11	60,60,544
Long term provisions		5,24,436
Deferred tax liability	12	2,20,700
Current liabilities		3,700
Financial liabilities		
Trade payables	13	6,69,180
Other financial liabilities	14	1,19,29
Other current liabilities (TDS payable)	15	81,26
Current tax liabilities		9,30,82
TOTAL EQUITY AND LIABILITIES		1,24,50,85
Statement of changes in equity For the y	ear ended 31st March, 20X2	1 ,,00,05

# Statement of changes in equity For the year ended 31st March, 20X2

#### A. Equity Share Capital

	Balance (₹)
As at 31st March, 20X1	10,00,000
Changes in equity share capital during the year	
As at 31st March, 20X2	<u>10,00,000</u>

#### **B.** Other Equity

-quity			
	Retained Earnings (₹)	Equity component of Compound Financial Instrument (₹)	Total (₹)
As at 31st March, 20X1	21,25,975	modulient (t)	
Total comprehensive income for the year (25,00,150 + 5,000 -		· · · · · · · · · · · · · · · · · · ·	21,25,975
85,504- 21,25,975)	2,93,671	4· · E · ·	2,93,671
Issue of compound financial instrument during the year			1,00,071
As at 31st March, 20X2		<u>4,24,960</u>	4,24,960
Disclosure forming part of Financial Statements:	<u>24,19,646</u>	<u>4,24,960</u>	<u>28,44,606</u>
Proposed 11 to 1			

Proposed dividend on equity shares is subject to the approval of the shareholders of the company at the annual general meeting and not recognized as liability as at the Balance Sheet date. (Note 9)

Notes/ Workings: (for adjustments/ explanations)

- 1. Property, plant and equipment are tangible items that: (a) are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes; and (b) are expected to be used during more than one period. Therefore, the items of PPE are Buildings (₹ 37,50,250) and Vehicles (₹
- 2. Property, plant and equipment which are not ready for intended use as on the date of Balance Sheet are disclosed as "Capital work-in-progress". It would be classified from PPE to Capital work-in-progress.
- 3. Investment property is property (land or a building—or part of a building—or both) held (by the owner or by the lessee as a right-of-use asset) to earn rentals or for capital appreciation or both, rather than for:
  - use in the production or supply of goods or services or for administrative purposes; or

(b) sale in the ordinary course of business.

Therefore, Land held for capital appreciation should be classified as Investment property rather than PPE.

- Assets for which the future economic benefit is the receipt of goods or services, rather than the right to
  receive cash or another financial asset, are not financial assets.
- Current investments here are held for the purpose of trading. Hence, it is a financial asset classified as
  EVTPL. Any gain in its fair value will be recognised through profit or loss. Hence, ₹ 5,000 (60,000 −
  55,000) increase in fair value of financial asset will be recognised in profit and loss.
- A contractual right to receive cash or another financial asset from another entity is a financial asset.
   Trade receivables is a financial asset in this case and hence should be reclassified.
- Cash is a financial asset. Hence it should be reclassified.
- 8. Other current financial assets:

Particulars	Amount (₹)
Interest accrued on bank deposits	57,720
Royalty receivable from dealers	69,650
Total	1,27,370

Prepaid expenses does not result into receipt of any cash or financial asset. However, it results into future goods or services. Hence, it is not a financial asset.

- 9. As per Ind AS 10, 'Events after the Reporting Period', If dividends are declared after the reporting period but before the financial statements are approved for issue, the dividends are not recognized as a liability at the end of the reporting period because no obligation exists at that time. Such dividends are disclosed in the notes in accordance with Ind AS 1, Presentation of Financial Statements.
- 10. 'Other Equity' cannot be shown under 'Non-current liabilities'. Accordingly, it is reclassified under 'Equity'.
- 11. There are both 'equity' and 'debt' features in the instrument. An obligation to pay cash i.e. interest at 8% per annum and a redemption amount will be treated as 'financial liability' while option to convert the loan into equity shares is the equity element in the instrument. Therefore, convertible loan is a compound financial instrument.

Calculation of debt and equity component and amount to be recognised in the books:

S. No	Year	Interest amount @ 8%	Discounting factor @ 10%	Amount
Year 1	20X2	5,12,000	0.91	4,65,920
Year 2	20X3	5,12,000	0.83	4,24,960
Year 3	20X4	5,12,000	0.75	3,84,000
Year 4	20X5	69,12,000	0.68	47,00,160
Amount to be recognised as a liability			59,75,040	
Initial proceeds			(64,00,000)	
Amount to be recognised as equity			4,24,960	

\* In year 4, the loan note will be redeemed; therefore, the cash outflow would be ₹ 69,12,000 (₹ 64,00,000 + ₹ 5,12,000).

#### **Presentation in the Financial Statements:**

In Statement of Profit and Loss for the year ended on 31 March 20X2

Finance cost to be recognised in the Statement of Profit and Loss (59,75,040 x 10%)	
Less: Already charged to the Statement of Profit and Loss	
Additional finance charge required to be recognised in the Statement of Profit and Loss	

# In Balance Sheet as at 31 March 20X2

	1
Equity and Liabilities	
Equity Other Equity (8% convertible loan)	4,24,960
Non-current liability  Financial liability [8% convertible loan – [(59,75,040+ 5,97,504– 5,12,000)]	60,60,544

Financial liability [8% convertible loan – [(35,75,515]]. Since entity has the intention to set off deferred tax asset against deferred tax liability and the entity has legally enforceable right to set off taxes, hence their balance on net basis should be shown as:

Particulars	Amount (₹)
Deferred tax liability	4,74,850
Deferred tax asset	(2,54,150)
Deferred tax liability (net)	<u>2,20,700</u>

- 13. A liability that is a contractual obligation to deliver cash or another financial asset to another entity is a financial liability. Trade payables is a financial liability in this case.
- 14. 'Other current financial liabilities':

Particulars	Amount (₹)
Wages payable	21,890
Salary payable	61,845
Interest accrued on trade payables	35,564
Total	1,19,299

15. Liabilities for which there is no contractual obligation to deliver cash or other financial asset to another entity, are not financial liabilities. Hence, TDS payable should be reclassified from 'Other current financial liabilities' to 'Other current liabilities' since it is not a contractual obligation.