# Final Course Study Material (Modules 1 to 5)

## Paper 1

# Financial Reporting Module – 4

(Relevant for May, 2025 Examination and onwards)



# BOARD OF STUDIES THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA

This Study Material has been prepared by the faculty of the Board of Studies. The objective of the Study Material is to provide teaching material to the students to enable them to obtain knowledge in the subject. In case students need any clarification or have any suggestion for further improvement of the material contained herein, they may write to the Joint Director, Board of Studies.

All care has been taken to provide interpretations and discussions in a manner useful for the students. However, the Study Material has not been specifically discussed by the Council of the Institute or any of its committees and the views expressed herein may not be taken to necessarily represent the views of the Council or any of its Committees.

Permission of the Institute is essential for reproduction of any portion of this material.

#### © THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA

All rights reserved. No part of this book may be reproduced, stored in a retrieval system, or transmitted, in any form, or by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior permission, in writing, from the publisher.

Basic draft of this publication was prepared by CA. (Dr.) Rashmi Goel

Edition : November, 2024

Committee/Department : Board of Studies

E-mail : bosnoida@icai.in

Website : www.icai.org

Price : ₹ /- (For All Modules)

ISBN No. : 978-93-48313-35-5

Published by : The Publication & CDS Directorate on behalf of

The Institute of Chartered Accountants of India, ICAI Bhawan. Post Box No. 7100.

Indraprastha Marg, New Delhi 110 002 (India)

Printed by :

#### **SIGNIFICANT CHANGES**

### Significant changes in this Module 4 *vis-à-vis* Module 4 of April, 2023 edition of the Study Material

(The amendments made in the respective chapters / units have been highlighted in bold and italics for easy reference except newly added illustrations)

	and italics for easy reference except newly added mustrations)				
Chapter / Unit	Chapter name (Ind AS)	Details			
9	Ind AS 115 "Revenue from Contracts with the Customers"	<ul> <li>In the earlier edition of the study material, this was Chapter 5 of Module 1, which has now been shifted to Module 4 as Chapter 9.</li> <li>Questions 8, 9, 10 and 11 from the "Test Your Knowledge" section have been relocated to the "Practice Questions" section as Questions 1, 2, 3, and 4 respectively. Additionally, six new questions numbered 5, 6, 7, 8, 9 and 10 have been introduced under the "Practice Questions" section.</li> </ul>			
10	"Other Indian Accounting Standards"	In the earlier edition of the study material, this was Chapter 7 of Module 2, which has now been shifted to Module 4 as Chapter 10.			
10 Unit 1	Ind AS 41 "Agriculture"	Three new questions numbered 1, 2 and 3 have been introduced under the "Practice Questions" section.			
10 Unit 2	Ind AS 20 "Accounting for Government Grants and Disclosure of Government Assistance"	Questions 7 and 8 from the "Test Your Knowledge" section have been relocated to the "Practice Questions" section as Questions 1 and 2 respectively. Additionally, three new questions numbered 3, 4 and 5 have been introduced under the "Practice Questions" section.			
10 Unit 3	Ind AS 102 "Share-based Payment"	Questions 8, 9, 10 and 11 from the "Test Your Knowledge" section have been relocated to the "Practice Questions" section as Questions 1, 2, 3 and			

		4 respectively. Additionally, four new questions numbered 5, 6, 7 and 8 have been introduced under the "Practice Questions" section.
11	Accounting and Reporting of Financial Instruments	<ul> <li>In the earlier edition of the study material, this Chapter was in Module 3, which has now been shifted to Module 4.</li> <li>One new question numbered 7 has been introduced under the "Test Your Knowledge" section. Additionally, six new questions numbered 1, 2, 3, 4, 5 and 6 have been introduced under the "Practice Questions" section</li> </ul>

Chapters 12-17 of Module 4 of previous edition of the study material have been placed in Module 5 of this revised edition.

#### MODULE - 1

**Chapter 1: Introduction to Indian Accounting Standards** 

Chapter 2: Conceptual Framework for Financial Reporting under Indian Accounting

Standards (Ind AS)

Chapter 3: Ind AS on Presentation of Items in the Financial Statements

Unit 1: Ind AS 1 "Presentation of Financial Statements"

Unit 2: Ind AS 34 "Interim Financial Reporting"

Unit 3: Ind AS 7 "Statement of Cash Flows"

Chapter 4: Ind AS on Measurement based on Accounting Policies

Unit 1: Ind AS 8 "Accounting Policies, Changes in Accounting Estimates and Errors"

Unit 2: Ind AS 10 "Events after the Reporting Period"

Unit 3: Ind AS 113 "Fair Value Measurement"

Annexure: Division II of Schedule III to the Companies Act, 2013

**Practice Questions** 

Ind AS Puzzlers: Test Your Accounting Acumen

MODULE – 2

Chapter 5: Ind AS on Assets of the Financial Statements

Unit 1: Ind AS 2 "Inventories"

Unit 2: Ind AS 16 "Property, Plant and Equipment"

Unit 3: Ind AS 23 "Borrowing Costs"

Unit 4: Ind AS 36 "Impairment of Assets"

Unit 5: Ind AS 38 "Intangible Assets"

Unit 6: Ind AS 40 "Investment Property"

Unit 7: Ind AS 105 "Non-current Assets Held for Sale and Discontinued Operations"

Unit 8: Ind AS 116 "Leases"

**Practice Questions** 

Ind AS Puzzlers: Test Your Accounting Acumen

MODULE - 3

**Chapter 6:** Ind AS on Liabilities of the Financial Statements

Unit 1: Ind AS 19 "Employee Benefits"

Unit 2: Ind AS 37 "Provisions, Contingent Liabilities and Contingent Assets"

Chapter 7: Ind AS on Items impacting the Financial Statements

Unit 1: Ind AS 12 "Income Taxes"

Unit 2: Ind AS 21 "The Effects of Changes in Foreign Exchange Rates"

Chapter 8: Ind AS on Disclosures in the Financial Statements

Unit 1: Ind AS 24 "Related Party Disclosures"

Unit 2: Ind AS 33 "Earnings per Share"

Unit 3: Ind AS 108 "Operating Segments"

**Practice Questions** 

Ind AS Puzzlers: Test Your Accounting Acumen

MODULE - 4

Chapter 9: Ind AS 115 "Revenue from Contracts with Customers"

**Chapter 10: Other Indian Accounting Standards** 

Unit 1: Ind AS 41 "Agriculture"

Unit 2: Ind AS 20 "Accounting for Government Grants and Disclosure of Government

Assistance"

Unit 3: Ind AS 102 "Share-Based Payment"

Chapter 11: Accounting and Reporting of Financial Instruments

Unit 1: Financial Instruments: Scope and Definitions

Unit 2: Classification and Measurement of Financial Assets and Financial Liabilities

Unit 3: Financial Instruments: Equity and Financial Liabilities

Unit 4: Derivatives and Embedded Derivatives

Unit 5: Recognition and Derecognition of Financial Instruments

Unit 6: Hedge Accounting

Unit 7: Disclosures

Comprehensive Illustrations

**Practice Questions** 

Ind AS Puzzlers: Test Your Accounting Acumen

MODULE - 5

Chapter 12: Ind AS 103 "Business Combinations"

Chapter 13: Consolidated and Separate Financial Statements of Group Entities

Unit 1: Introduction to Consolidated and Separate Financial Statements

Unit 2: Important Definitions

Unit 3: Consolidated Financial Statements

Unit 4: Ind AS 110: Consolidation Procedure for Subsidiaries

Unit 5: Ind AS 111: Joint Arrangements

Unit 6: Ind AS 28: Investment in Associates & Joint Ventures

Unit 7: Ind AS 27: Separate Financial Statements

Unit 8: Disclosures

Chapter 14: Ind AS 101 "First-time Adoption of Indian Accounting Standards"

**Chapter 15: Analysis of Financial Statements** 

Chapter 16: Professional and Ethical Duty of a Chartered Accountant

**Chapter 17: Accounting and Technology** 

**Practice Questions** 

Ind AS Puzzlers: Test Your Accounting Acumen

#### **DETAILED CONTENTS: MODULE – 4**

CHAPTER 9:	INDIAN	<b>ACCOUNTING</b>	STANDARD	115	"REVENUE	FROM	CONTRACT	WITH
	CUSTO	MERS"						

Learni	ng Outco	omes	9.1
Chapte	er Overvi	iew	9.2
Conte	nts:		
1.	Scope		9.3
2.	Definit	ions	9.4
3.	Overvi	ew	9.5
4.	Transi	tion	9.6
5.	Step 1	: Identifying the contract	9.7
	5.1	Criteria for recognizing a contract	9.7
	5.2	Contracts that do not pass Step 1: Reassessing the Step 1 criteria	9.12
	5.3	Contract term	9.12
	5.4	Combining contracts	9.13
	5.5	Contract Modifications	9.15
6.	Step 2	: Identifying performance obligations	9.20
	6.1	Criteria for identifying performance obligation	9.21
	6.2	Multiple Element Arrangements/Goods and services that are not distinct	9.30
	6.3	Customer options for additional goods or services	9.36
	6.4	Long term arrangements	9.39
	6.5	Consignment Arrangements	9.40
	6.6	Principal vs agent consideration	9.41
	6.7	Non-refundable upfront fees	9.45
7.	Step 3: Determining the transaction price		
	7.1	Variable consideration	9.48
	7.2	Significant financing component	9.66

	7.3	Non-cash consideration	9.77
	7.4	Consideration payable to a customer	9.80
8.	Step 4	: Allocating the transaction price to performance obligations	9.84
	8.1	Determining stand-alone selling price	9.84
	8.2	Changes in the transaction price	9.95
9.	Step 5	5: Satisfying performance obligation	9.97
	9.1	What does transfer of control mean?	9.98
	9.2	Does the customer acquire control over a period of time or at a point in time?	9.100
	9.3	Repurchase agreements	9.116
	9.4	Bill-and-hold	9.120
	9.5	Licences of intellectual property	9.123
10.	Contra	act Costs	9.127
	10.1	Costs to obtain a contract (contract acquisition costs)	9.128
	10.2	Costs to fulfil a contract (contract fulfilment costs)	9.130
	10.3	Amortisation and impairment	9.131
11.	Prese	ntation & disclosure	9.132
	11.1	Presentation	9.132
	11.2	Disclosure	9.133
12.	Servic	e Concession Arrangements	9.135
	12.1	About Arrangement	9.135
	12.2	Accounting Principles	9.136
	12.3	Service Concession Arrangements: Disclosures	9.140
13.	Extrac	cts of financial statements of listed entity	9.143
14.	Signifi	cant Differences in Ind AS 119 vis-à-vis AS 7 and AS 9	9.146
Shorte	cut to In	d AS Wisdom	9.149
Test your knowledge		9.149	
Questions			9.149
Answe	ers		9.151

#### **CHAPTER 10- OTHER INDIAN ACCOUNTING STANDARDS**

Unit	1: Indian	Accounting Standard 41: Agriculture	
Lear	ning Outco	mes	10.1
Unit	Jnit Overview		
Cont	ents:		
1.1	Introdu	ction and objective	10.3
1.2	Scope		10.3
1.3	Releva	nt definitions	10.5
1.4	Recog	nition of assets	10.8
1.5	Measu	rement	10.9
1.6	Gains	and Losses	10.12
1.7	Govern	nment Grants	10.13
1.8	Disclos	sure	10.16
1.9	Extract	ts of financial statements of listed entity	10.21
Shor	tcut to Inc	d AS Wisdom	10.23
Test	Your Kno	wledge	10.23
Ques	tions		10.23
Answ	ers		10.25
		Accounting Standard AS 20: Accounting for Government Grants e of Government Assistance	
Learr	ning Outco	mes	10.32
Unit	Overview		10.33
Cont	ents:		
2.1	Introdu	ction	10.34
2.2	Scope		10.34
	2.2.1	Applicability	10.34
	2.2.2	Non-applicability	10.34
2.3	Definiti	ions	10.35

2.4	Recog	nition of government grants	10.37
	2.4.1	Forgivable loan	10.39
	2.4.2	Loans at less than market rate of interest	10.39
2.5	Accou	nting of government grant	10.40
	2.5.1	Whether receipts basis permissible	10.42
	2.5.2	Grants related to non-depreciable assets	10.42
	2.5.3	Conditional grants received as part of a package of financial or fiscal aids	10.42
	2.5.4	Grant for expenses or losses already incurred and grant as an immediate financial support	10.43
	2.5.9	Non-monetary government grants	10.43
	2.5.6	Government assistance-No specific relation to operating activities	10.44
2.6	Preser	tation of grants related to assets	10.44
	2.6.1	Presentation in the Balance Sheet	10.44
	2.6.2	Disclosure in the statement of cash flows	10.45
2.7	Preser	station of grants related to income	10.46
2.8	Repay	ment of government grants	10.47
2.9	Disclos	sure	10.49
2.10	Extrac	ts of financial statements of listed entities	10.50
2.11	Signific	cant differences between Ind AS 20 and AS 12	10.50
Short	cut to I	nd AS Wisdom	10.52
Test Y	our Kno	wledge	10.52
Questi	ons		10.52
Answe	rs		10.54
Unit 3	– Indiar	Accounting Standard 102: Share - Based Payment	
Learnii	ng Outco	mes	10.60
Unit O	verview.		. 10.61
Conte	nts:		
3.1	Introdu	iction	10.62
3.2	Definit	ion	10 62

	3.2.1	Shared-based payment arrangement	10.65
	3.2.2	Share-based payment transaction	10.66
3.3	Scope		10.68
	3.3.1	What is covered within Ind AS 102?	10.68
	3.3.2	What is not covered in Ind AS 102?	10.69
3.4	Recog	nition	10.70
3.5	Type o	f share-based payments	10.72
	3.5.1	Equity settled-share-based payment	10.72
	3.5.2	Cash-settled-share-based payments	10.75
	3.5.3	Share-based payment transactions with cash alternatives	10.77
3.6	Determ	nining types of conditions	10.87
	3.6.1	Vesting conditions	10.87
	3.6.2	Non-vesting conditions	10.89
3.7	Determ	nining impact of conditions on share-based valuation	10.90
3.8	Grant I	Date	10.96
3.9	Subse	quent Measurement	10.98
	3.9.1	Equity settled share-based payment	10.98
	3.9.2	Cash-settled share-based payment	10.98
3.10	Modific	cation, cancellation and settlements	10.99
3.11	Fair va	llue calculation	10.103
3.12	Group	share-based payment plan	10.105
3.13	Disclos	sure	10.108
3.14	Extrac	ts of financial statements of listed entity	10.109
Shortc	ut to In	d AS Wisdom	10.112
Test Y	our Kno	wledge	10.112
Questio	ons		10.112
Answei	rs.		10 114

	PTER 11 – ACCOUNTING AND REPORTING OF FINANCIAL INSTRUMENTS	11 1
	ing Outcomes	
•	ter Overview	11.3
Conte	ents:	
Unit '	1 – Financial Instruments: Scope and Definitions	
1.1	Introduction	11.5
1.2	What are financial instruments?	11.6
1.3	What is a Financial Asset?	11.6
1.4	What is a Financial Liability?	11.12
1.5	What is an Equity Instrument?	11.15
1.6	Comparison of Financial Assets, Financial liabilities and Equity	11.23
1.7	Scope of Financial Instruments	11.24
1.8	Contracts to buy or sell non-financial items ('Own Use Exemption')	11.28
Unit 2	2 – Classification and Measurement of Financial Assets and Financial Liabili	ties
2.1	Initial Recognition and Subsequent Measurement	11.30
2.2	Financial assets: Key elements to determine classification	11.30
2.3	Financial assets: Classification -Overall Concept	11.41
2.4	Financial assets: Measurement	11.50
2.5	Financial assets: Initial Measurement	11.54
2.6	Financial assets: Subsequent Measurement	11.59
2.7	Financial Liabilities: Classification	11.71
2.8	Financial Liabilities: Measurement	11.74
2.9	Reclassification of Financial Assets and Financial Liabilities	11.81
2.10	Impairment	11.86
Quick	к Recap	11.96
Unit 3	3 – Financial Instruments: Equity and Financial Liabilities	
3.1	Introduction	11.98
3.2	Definitions-Financial liability and equity	11.98

s to
other
11.104
11.110
11.110
11.111
11.112
11.119
11.119
11.120
11.121
11.123
11.125
11.127
11.130
11.130
11.131
11.133
11.135
11.136
11.136
11.143
11.159
11.160

5.3	Dereco	ognition of financial assets	11.163
	5.3.1	Accounting treatment of transfers	11.175
5.4	Dereco	ognition of financial liabilities	11.179
	5.4.1	General Principles	11.179
	5.4.2	Exchange of Financial Liability Instruments	11.180
	5.4.3	Debt for equity swaps	11.187
Unit 6	: Hedge	Accounting	
6.1	Introdu	oction	11.189
6.2	Identify	ring the hedged item and designation of hedged items	11.190
6.3	Qualify	ring instruments for hedge accounting and designation of hedgi	ng
	instrun	nents	11.191
6.4	Qualify	ring criteria for hedge accounting	11.193
6.5	Accour	nting for qualifying hedging relationships	11.194
Unit 7	: Disclos	sures	
7.1	Introdu	ction	11.197
7.2	Signific	cance of Financial Instruments	11.197
7.3	Balanc	e Sheet	11.197
7.4	Statem	ent of Profit and Loss	11.203
7.5	Other	disclosures	11.205
Comp	rehensiv	e illustrations	11.213
Extrac	cts of fina	ncial statements of listed entities	11.229
Short	cut to Ind	AS Wisdom	11.238
Test `	Your Kno	wledge	12.238
Quest	ions		12.238
Answe	ers		12.242
PRAC	TICE QU	ESTIONS	PQ1-PQ50
IND A	S PUZZL	ERS: TEST YOUR ACCOUNTING ACUMEN	(1)-(4)