

CBSE (NCERT) GRADE 12 COMMERCE - LIST OF VIDEO CLASSES

COMMERCE

Subject	Number of Videos
Accountancy	87
Mathematics	216
English Grammar	82
Total	385

CBSE GRADE-12 (ACCOUNTANCY) TABLE OF VIDEO CLASSES

Chapter Names	Video Names
Financial Statements of Not-for-Profit organizations	Not-For-Profit organizations:
	Receipts and Payments Account: Features and Preparation.
	Income and Expenditure Account: organization and Its Distinction from A Profit Preparation of Income and Expenditure Account Making Entity
	Balance Sheet from the Given Receipts
	Receipts and Payments; Payments Account with Additional Information
	Illustrations
	Problem Solving- Part 1
	Problem Solving- Part 2
Accounting for Partnership Firms	Introduction
	Partnership: Features, Partnership Deed
	Provisions of the Indian Partnership Act 1932 In the Absence of Partnership Deed
	Fixed V/S Fluctuating Capital Accounts
	Past Adjustments (Relating to Interest on Capital, Interest on Drawing, Salary and Profit
	Goodwill: Nature, Factors Affecting and Methods of Valuation - Average Profit, Super Profit and Capitalization
	Problem Solving- Part 1
	Problem Solving- Part 2
Reconstitution of A Partnership Firm – Admission of A Partner	Problem Solving- Part 3
	Introduction
	Modes of Reconstitution of a Partnership Firm

	Admission of a New Partner
	New Profit-Sharing Ratio
	Sacrificing Ratio
	Goodwill
	Adjustment for Accumulated Profits and Losses
	Revaluation of Assets and Reassessment of Liabilities
	Adjustment of Capitals
	Change in Profit Sharing Ratio among the Existing Partners
	Modes of Reconstitution of a Partnership Firm
	Admission of a New Partner
Reconstitution of A Partnership Firm – Retirement/Death of A Partner	New Profit-Sharing Ratio
	Sacrificing Ratio
	Ascertaining the Amount Due to Retiring/Deceased Partner
	Gaining Ratio
	Treatment of Goodwill
	Adjustment for Revaluation of Assets and Liabilities
	Adjustment of Accumulated Profits and Losses
Accounting for Share Capital	Disposal of Amount Due to Retiring Partner
	Adjustment of Partner's Capital
	Death of a Partner
	Features of a Company
	Kinds of Companies
	Share Capital of a Company
	Categories of Share Capital
	Nature and Classes of Shares
Issue and Redemption of Debentures	Issue of Shares
	Accounting Treatment
	Forfeiture of Shares
	Meaning of Debentures
	Distinction between Shares and Debentures
	Types of Debentures
	Issue of Debentures
	Over Subscription
	Issue of Debentures for Consideration other than Cash
	Issue of Debentures as a Collateral Security
	Terms of Issue of Debentures
	Interest on Debentures
Writing off Discount/Loss on Issue of Debentures	
Redemption of Debentures	
Redemption by Payment in Lump Sum	

	Redemption by Purchase in Open Market
	Redemption by Conversion
	Sinking Fund Method
Accounting for Companies	Introduction
	Share and share capital: nature and types
	Concept of Private Placement and Employee Stock Option Plan (ESOP).
	Accounting treatment of forfeiture and re-issue of Shares;
	Disclosure of share capital in the Balance Sheet of a company.
	Accounting for Debentures
	Issue of debentures with terms of redemption; debentures as collateral security-concept, interest on debentures
Accounting Ratios	tools for Financial Statement Analysis: Comparative statements, common size statements, cash flow analysis, ratio analysis.
	Accounting Ratios: Meaning, Objectives, classification and computation. Liquidity Ratios: Current ratio and Quick ratio.
	Solvency Ratios: Debt to Equity Ratio, total Asset to Debt Ratio
	Proprietary Ratio and Interest Coverage Ratio
	Activity Ratios: Inventory Turnover Ratio
	Trade Receivables Turnover Ratio, Trade Payables
	Turnover Ratio and Working Capital Turnover Ratio
	Profitability Ratios: Gross Profit Ratio, Operating Ratio;
	Operating Profit Ratio, Net Profit Ratio and Return on Investment
Cash Flow Statement	Introduction
	Meaning, objectives and preparation

CBSE GRADE - 12 (MATHEMATICS) TABLE OF VIDEO CLASSES

Chapter Name	Video Name
Relations and Functions	Equivalence Relation
	Equivalence Relation - Problems
	Types of Functions
	Composite Functions. Exercise. 1.3 [3(ii), 4]
	Invertible Function, How to Find the Value of Inverse, Exercise.1.3 [5]
	Exercise. 1.3 [8, 11,13]
	Exercise. 1.3 [14], Binary Operations; Exercise. 1.4 [1(i, iii), 2, 9(ii)]
	Exercise. 1.4 [9(i, v), 11]; Identity Element
	Exercise 1.1 (2,3,4,5)
	Exercise 1.1 (6,7,9i,9ii)
	Exercise 1.1 [10 (i,ii,iii,iv,v), 15,16]
	Exercise1.4 [6(i,ii,iii,iv,v),7,8,12(i,ii),13]
Inverse Trigonometric Functions	Introduction, Properties; Exercise. 2.1 [2, 3, 4]
	Exercise. 2.2 [1, 2, 3, 4, 5]
	Exercise. 2.2 [6, 7, 8, 9, 10]
	Exercise. 2.2 [11, 12, 13, 14, 15, 16]
	Exercise. 2.2 [17, 18, 19, 20, 21]
	Miscellaneous Exercise. [3, 4, 5, 8]
	Exercise 2.1 (1,5,6,7,8,9,10,11,12,13)
Matrices	Introduction, Types of Matrices, Operations on Matrices.
	Transpose of a Matrix, Results of Transpose of a Matrix, Exercise. 3.1 [1, 2]
	Exercise. 3.1 [4, 5]
	Exercise 3.1 [6, 7, 9]
	Exercise 3.2 [1(i, ii, iii, iv, v), 2(i, ii, iii, iv), 3(i, ii, iii)]
	Exercise. 3.2 [3 (iv, v, vi), 4, 5]
	Exercise. 3.2 [6, 7 (i, ii), 8, 9]
	Exercise. 3.2 [10, 11, 12,13]
	Exercise. 3.2 [14(i, ii)]
	Exercise. 3.2 15, 16
	Exercise. 3.2 17, 18
	Exercise. 3.3 [1(i, ii, iii), 2(i, ii), 3(i, ii) , 4]
	Exercise 3.3 [5 (i, ii), 6(i, ii)]; Concept of Symmetric and Skew Symmetric Matrix
	Exercise 3.3 [8(i, ii), 9, 12, 10(i)]
Exercise 3.3 [10 (iv)]; ex 3.4 [1]	

	Exercise 3.4 [2, 3, 4, 5,6]
	Exercise 3.4 [7, 8, 9, 10, 11]
	Exercise. 3.4 [12, 13, 14, 15]
Determinants	Introduction to Determinants; Exercise 4.1 [1, 2(i, ii), 3, 4]
	Exercise 4.1 [5 (i,ii,iii,iv) , 6, 7 (i,ii), 8]
	Properties of Determinants; Exercise 4.2(1)
	Exercise 4.2(2 TO 5)
	Exercise 4.2[6,7,8 (i,ii)]
	Exercise 4.2[9,10(i,ii),11(i)]
	Exercise 4.2[11(ii),12,13,14]
	Area of triangle and Collinearity; Exercise 4.3 [1-(i,ii,iii),2,3(i,ii)] ; Equation of line joining given two points
	Exercise 4.3 [4(i,ii),5];Minors and Cofactors; Exercise 4.4 [1(i,ii),2(i),3,4]
	Adjoint of Matrix; Exercise 4.5 (1,2,3,4)
	Exercise 4.5 (5 to 10)
	Exercise 4.5 (11 to 14)
	Exercise 4.5 (15,16)
	Consistency of system of equations; Exercise 4.6 (1,2,3,4,5,6)
	Exercise 4.6 (7,8,9,10,11)
	Exercise 4.6 (12,13,14)
	Exercise 4.6 (15); Miscellaneous Exercise (16)
Continuity and Differentiability	Introduction; Properties of Continuity
	Exercise 5.1 (3-d,4,5,6,7)
	Exercise 5.1 (8 to 13)
	Exercise 5.1 (14 to 18, 20)
	Exercise 5.1 (21 a,b,c)
	Exercise 5.1 (22,23,24)
	Differentiability; Exercise 5.3 (1 to 10)
	Exercise 5.3 (11,13,14,15); Exercise 5.4 (1 to 10)
	Exercise 5.5 (1 to 4)
	Exercise 5.5 (5 to 8)
	Exercise 5.5 (9 to 13)
	Exercise 5.5 (14,15,16,17a)
	Exercise 5.6 (1 to 7)
	Exercise 5.6 (8 to 11); Exercise 5.7 (1 to 5)
	Exercise 5.7 (6 to 11)
	Exercise 5.7 (13 to 17)
	Rolle's theorem; Exercise 5.8 (1 to 4)
	Exercise 5.1 (26 to 30)

	Exercise 5.2 (1 to 9)	
Application of Derivatives	Application of Derivatives; Rate of Change of Quantities; Exercise 6.1 (1 to 4)	
	Exercise 6.1 (5 to 9)	
	Exercise 6.1 (10 to 18)	
	Increasing and Decreasing Functions; theorem 1; Exercise 6.2 (1 to 5)	
	Exercise 6.2 (7,6)	
	Exercise 6.2 (9,10 ,13 to 16) (17 to 19)	
	Tangents & Normals; Exercise 6.3 (1 to 5)	
	Exercise 6.3 (7 to 11)	
	Exercise 6.3 (13,14)	
	Exercise 6.3 (15 to 17)	
	Exercise 6.3 (18 to 21)	
	Exercise 6.3 (22 to 26)	
	Exercise 6.4 [1 - (i to v)]	
	Exercise 6.4 [1 - (vi to xii)]	
	Exercise 6.4 [1 - (vi to xii),2,3]	
	Exercise 6.4 (4,5,6,7,8)	
	Exercise 6.4 (9); Exercise 6.5 [1-(a,b,c,d)]	
	Exercise 6.5 [2 - (i to v)]	
	Exercise 6.5 [3 - (i to iv)]	
	Exercise 6.5 [3 - (v to viii)]	
	Exercise 6.5 [4- (a,b,c),5-(a,b,c)]	
	Exercise 6.5 (5,6,7)	
	Exercise 6.5 (8,9,11)	
	Exercise 6.5 (12 to 14)	
	Exercise 6.5 (15 to 17)	
	Exercise 6.5 (19 to 20)	
	Exercise 6.5 (21,22)	
	Exercise 6.5 (23)	
	Exercise 6.5 (24,25)	
	Exercise 6.5 (27,28,29)	
	Integrals	Integrals; Exercise 7.1 (1 to 7)
		Exercise 7.1 (8,9,12,13,14,15)
		Exercise 7.1 (16 to 21)
Exercise 7.1 (22); Exercise 7.2 (1 to 5)		
Exercise 7.2 (6 to 10)		
Exercise 7.2 (11 to 17)		
Exercise 7.2 (18,21 to 26)		

Integrals	Exercise 7.2 (27 to 33)
	Exercise 7.2 (34 to 39); Exercise 7.3 (1,2)
	Exercise 7.3 (3,5,6)
	Exercise 7.3 (7 to 10)
	Exercise 7.3 (11 to 13)
	Exercise 7.3 (14 to 18)
	Exercise 7.3 (20,21)
	Exercise 7.3 (22 to 24); Exercise 7.4(1)
	Exercise 7.4 (2,4,5,6)
	Exercise 7.4 (7 to 11)
	Exercise 7.4 (12 to 14)
	Exercise 7.4 (15 to 17)
	Exercise 7.4 (18)
	Exercise 7.4 (19,20)
	Exercise 7.4 (21,22)
	Exercise 7.4(23 to 25)
	Exercise 7.5 (1 to 3)
	Exercise 7.5 (4,5)
	Exercise 7.5 (9,10)
	Exercise 7.5 (11,12)
	Exercise 7.5 (13 to 15)
	Exercise 7.5 (16 to 18)
	Exercise 7.5 (20 to 23)
	Exercise 7.6 (1 to 5)
	Exercise 7.6 (6 to 9)
	Exercise 7.6 (10 to 14)
	Exercise 7.6 (15 to 21)
	Exercise 7.6 (22 to 24); Exercise 7.7 (1,2)
	Exercise 7.7 (3,4,5,6)
	Exercise 7.7 (7 to 11)
	Definite Integrals; Exercise 7.8(1,2)
	Exercise 7.8(4)
	Exercise 7.8(5,6)
	Exercise 7.9(1 to 8)
	Exercise 7.9(15 to 18)
	Exercise 7.9(19,21,22); Exercise 7.10(1)
	Exercise 7.10(2,3)
	Exercise 7.10(4,5,7,8)
	Exercise 7.11(2,3,4,5)

	Exercise 7.11(7,8,9,10)
	Exercise 7.11(15,17,18,19,20,21)
Application of Integrals	Introduction
	Exercise 8.1(1,2,3)
	Exercise 8.1(8,9,10)
	Exercise 8.1(11,12,13); Exercise 8.2(1)
	Exercise 8.2(2,3)
	Exercise 8.2(4,6,7)
Differential Equations	Introduction
	Exercise 9.4(11)
	Exercise 9.4(12,13,14,16)
	Exercise 9.2(1,2,3,4,5,6)
	Exercise 9.2(7,8,9,10,11,12)
	Exercise 9.3(1,2,5,10,11,12)
	Exercise 9.4(1,2,3,4,5,6,7,9)
	Exercise 9.4(17,18,19)
	Exercise 9.4(22,23); Exercise 9.5(1)
	Exercise 9.5(2,3,4)
	Exercise 9.5(5,6,7)
	Exercise 9.5(8,9,10)
	Exercise 9.5(12,17)
	Exercise 9.6(1,2,3,5)
	Exercise 9.6(6,7,8,10)
	Exercise 9.6(11,12,13,14,15)
	Exercise 9.6(16,17,18,19)
Vector Algebra	Introduction
	Exercise 10.2 (2,3,4,6,7,9,10)
	Exercise 10.2 (12 to 18)
	Exercise 10.3 (1 to 7)
	Exercise 10.3 (8 to 15)
	Exercise 10.3 (18); Exercise 10.4 (1,2,3,5);
	Exercise 10.4 (6,7,9,10,11,12)
Three-Dimensional Geometry	Introduction
	Exercise 11.1(1,2,3,4)
	Exercise 11.1(5); Exercises 11.2(1,2,3,4)
	Exercise 11.2(6,7,12)
	Exercise 11.2(13,14,15)
	Exercise 11.2(16,17); Exercise 11.3(1)
	Exercise 11.3(3,4,7)

	Exercise 11.3(8,9,10)
	Exercise 11.3(11,12,13)
	Exercise 11.3 [14(a,b,c,d)]
Linear Programming	Introduction
	Exercise 12.1(4,5)
	Exercise 12.1(6,7)
	Exercise 12.2(1,2)
	Exercise 12.2(3,4)
	Exercise 12.2(5)
	Exercise 12.2(6,7)
	Exercise 12.2(8)
	Exercise 12.2(9,11)
Probability	Introduction
	Exercise 13.1(1 to 5)
	Exercise 13.1[6(i,ii)]
	Exercise 13.1[6(iii),8,9]
	Exercise 13.1(10,11)
	Exercise 13.1(12,14,15); Exercise 13.2(1,2)
	Exercise 13.2(3,5,8,11)
	Exercise 13.2(10,16)
	Exercise 13.2(6,7,9,12,15)
	Exercise 13.3(1,3,4)
	Exercise 13.3(5,6,7)
	Exercise 13.3(8,9,10,11)
	Exercise 13.3(12,13); Exercise 13.4(1,2,3)
	Exercise 13.4(4,6)
	Exercise 13.4(9,11,14)
Exercise 13.5(1,9,12,13)	

ENGLISH GRAMMAR TABLE OF VIDEO CLASSES

CHAPTER NAME	VIDEO NAME
Alphabet	Vowels and Consonants
Parts of Speech	Parts of Speech
	Nouns
	Pronouns
	adjectives
	Verbs

	adverbs - 1
	adverbs - 2
	Preposition - 1
	Preposition - 2
	Conjunctions
Types of Nouns	Introduction to Nouns and Proper Nouns
	Common Noun and Collective Noun
	Countable and Uncountable Nouns - Part 1
	Countable and Uncountable Nouns - Part 2
	Concrete and abstract Nouns
Noun Gender	Noun Gender
	Neuter Gender
Noun Cases	Noun Cases
	Objective Case / accusative Case
	Possessive Case
	Vocative Case
Noun Number	Noun Number - Singular - Plural Rules 1,2,3,4
	Noun Number - Singular - Plural Rules 1,2,3,4
	Noun Number - Singular - Plural Rules 11,12
Compound Nouns	Compound Nouns - Part 1
	Compound Nouns - Part 2
	Compound Nouns - Part 3
Articles	Articles - 1
	Articles - 2
	Definite article "THE" - Part 1
	Definite article "THE" - Part 2
Verb	Verb-1
	Verb-2
	Verb-3
Subject Verb agreement	Subject Verb agreement -1
	Subject Verb agreement -2
Pronouns	Pronouns - Personal Pronouns
	Personal Pronouns as Subject and Object
	Relative Pronoun - Demonstrative Pronoun
	indefinite Pronouns - 1
	indefinite Pronouns - 2
	Reflexive Pronouns
Tenses	Tenses
	Present Tense - 1

	Present Tense - 2
	Past Tense - 1
	Past Tense - 2
	Future Tense
Figures of Speech	Figures of Speech - 1
	Figures of Speech - 2
	Figures of Speech - 3
	Figures of Speech - 4
Nouns	Proper Noun and Common Noun
	Types of Nouns
Adjectives	Adjectives - 1
	Adjectives - 2
	Adjectives - 3
	Types of adjectives -1
	Types of adjectives -2
Articles	Indefinite articles
	Definite articles
Auxiliary Verbs	Auxiliary Verbs -1
	Auxiliary Verbs -2
	Auxiliary Verbs - 3
Sentences	The Sentence - Part 1
	The Sentence - Part 2
	Types of Sentences - Part 1
	Types of Sentences - Part 2
Phrases and Clauses	Types of Phrases
	Types of Clauses
Idioms	Idioms - Part 1
	Idioms - Part 2
	Idioms - Part 3
	Idioms - Part 4
	Idioms - Part 5
Question tags	Question tags
Parts of a Sentence	Parts of a Sentence -1
	Parts of a Sentence -2
Pronouns	Interrogative Pronoun
	Possessive Pronoun
Verbs	Main verbs; auxiliary verbs

*English Grammar is being offered as Complimentary along with Annual Pack