

HEAD	SUB HEAD	DESCRIPTION	LINK	INDEX DATA
Corporate Finance	What is corporate Finance?	Corporate Finance	https://www.bajajfinserv.in/corporate-finance	
	4 essential pillars of corporate finance	operating flows, invested capital, cost of capital, and return on invested capital	https://www.nvif.com/articles/corporate-finance-primer-4-essential-elements#:~:text=In%20particular%2C%20there%20are%20four,and%20return%20on%20invested%20capital	https://libguides.smu.ca/financemanagement/FinData
	How does Corporate Finance work	Principles, types, core elements	https://www.wallstreetmojo.com/corporate-finance/#how-does-corporate-finance-work	
		Real life Examples of coporate finance activities	https://www.wallstreetmojo.com/corporate-finance/#examples-of-corporate-finance-activities	
Technical aspects of corporate Finance		Financial Analysis, Capital Budgeting, Cost of Capital, Capital Structure, Financial Modeling, Risk Management, Financial Markets, Mergers and Acquisitions.		
Financial Analysis	Role of financial analysis	Financial analysis is the process of assessing the financial health and performance of a company	https://corporatfinanceinstitute.com/resources/accounting/types-of-financial-analysis/	
	Financial Statements	Financial statements	https://www.wallstreetmojo.com/financial-statements/	https://www.investopedia.com/terms/f/financial-statements.asp#toc-income-statement
	Balance Sheet	The balance sheet	https://www.investopedia.com/terms/b/balancesheet.asp	https://economictimes.indiatimes.com/database-finance-1td/balancesheet/companyid-5530.cms
	Cash and cash equivalents	liquid assets, which may include Treasury bills and certificates of deposit	https://www.investopedia.com/terms/c/cashandcashesquivalents.asp	
	Income Statement	Income statement	https://www.investopedia.com/terms/i/incomestatement.asp	https://stats.oecd.org/index.aspx?DataSetCode=BPF1
	Ratios for financial analysis	Financial ratio analysis is the technique of comparing the relationship between two or more items of financial data from a company's financial statements.	https://opcardless.com/guides/posts/what-is-financial-ratio-analysis/#	https://www.moneycontrol.com/financials/database/financial-ratios/VI/DF06
	Types of ratio	Financial ratios	https://corporatfinanceinstitute.com/resources/accounting/financial-ratios/	
	Current ratio	Current assets / Current liabilities	https://corporatfinanceinstitute.com/resources/accounting/current-ratio-formula/	
	Cash Ratio	Cash and Cash Equivalents / Current Liabilities	https://corporatfinanceinstitute.com/resources/accounting/cash-ratio-formula/	
	Operating cash flow ratio	Operating cash flow / Current liabilities	https://corporatfinanceinstitute.com/resources/accounting/operating-cash-flow-ratio/	
Capital Budgeting	All about it	Capital budgeting involves evaluating and selecting investment projects that yield long term benefits for the company	https://www.extension.iastate.edu/agdm/wholefarm/html/CS-240.html#:~:text=Capital%20budgeting%20involves%20identifying%20the,the%20are%20cash%20%E1%AC%82ow%20transactions	
	Net present value (NPV)	Net present value is used to calculate the current value of a future stream of payments from a company, project, or investment	https://www.investopedia.com/terms/n/npv.asp#:~:text=Net%20present%20value%20(NPV)%20is,a%20projected%20investment%20or%20project	https://corporatfinanceinstitute.com/resources/valuation/net-present-value-npv/
	Internal rate of return (IRR)	The internal rate of return (IRR) is the annual rate of growth that an investment is expected to generate	https://www.investopedia.com/terms/i/irr.asp#:~:text=The%20internal%20rate%20of%20return,same%20formula%20as%20NPV%20does	
		Calculation for IRR	https://www.investopedia.com/ask/answers/022615/what-formula-calculating-internal-rate-return-irr-excel.asp	
	Profitability index	The profitability index (PI) is a measure of a project's or investment's attractiveness	https://www.investopedia.com/terms/p/profitability.asp#:~:text=The%20profitability%20index%20(PI)%20is,investment%20amount%20in%20the%20project	
	Step-by-step calculation		https://www.wallstreetprep.com/knowledge/profitability-index/	https://1000research.com/articles/12-405
Cost of Capital	Cost of Capital in corporate finance	It combines the cost of debt and equity financing and considers factors such as interest rates, dividends, and risk associated with different sources of capital	https://www.indeed.com/career-advice/career-development/what-is-cost-of-capital	https://static.careers360.mobi/media/uploads/roala_editor/files/Cost-of-Capital_YUe1x15.pdf
	Types, factors affecting and example		https://www.taxmann.com/post/blog/cost-of-capital-different-types-and-how-to-calculate-it/#3333	
	How to calculate	Cost of capital refers to the return a company expects on a specific investment to make it worth the expenditure of resources	https://theintactone.com/2023/05/08/cost-of-capital-components-of-cost-of-capital-and-calculation/	
Capital Structure	All about the capital structure	Capital structure is how a company funds its overall operations and growth It involves determining the optimal balance between debt and equity to maximize shareholder value while considering factors like interest rates, credit ratings, and financial leverage.	https://www.thebalancemoney.com/capital-structure-definition-393275#:~:text=1%E1%BB%BF%20This%20mix%20of,%2C%20and%2050%26%20common%20stock	
	Types, Importance, and Examples		https://www.investopedia.com/terms/c/capitalstructure.asp#:~:text=Capital%20structure%20is%20the%20specific,ownership%20stakes%20in%20the%20company	https://www.worldbank.org/en/publication/gfdr/data/financial-structure-database
	Features of Sound capital structure	Maximum Return, Less Risky, Safety, Flexibility, Economy, Capacity and Control	https://www.yourarticlelibrary.com/business/7-features-of-a-sound-capital-structure-of-a-company/27960#:~:text=Some%20of%20the%20major%20features,%20Capacity%20and%20Control	
	Analysis of a company's financial structure	Important ratios used to analyze capital structure include the debt ratio, the debt-to-equity ratio, and the long-term debt-to-capitalization ratio	https://www.investopedia.com/articles/basics/06/capitalstructure.asp	https://www.cfainstitute.org/en/membership/professional-development/reference-readings/capital-structure
Financial Modelling	About financial modelling	Financial modelling combines accounting, finance, and business metrics to create a forecast of a company's future results	https://corporatfinanceinstitute.com/resources/financial-modeling/what-is-financial-modeling/	
	Types, processes and components	It's important to constantly evaluate your financial situation to handle potential risks and prepare for the future	https://happay.com/blog/financial-modelling/	
	Real-life example	The best financial models provide users with a set of basic assumptions	https://www.investopedia.com/terms/f/financialmodeling.asp#toc-real-world-example	https://www.ft9.com/blog/5-things-corporate-finance-modeller/
	Effective Financial Modelling in corporate finance	There are several types of corporate finance models that are used in practice and many derivatives of these can be applied across an organization	https://www.onestream.com/blog/5-steps-to-effective-financial-modeling-in-corporate-finance/	https://corporatfinanceinstitute.com/resources/financial-modeling/data-sources-in-financial-modeling/
Risk Management		Risk management is the process of identification, analysis, and acceptance or mitigation of uncertainty in investment decisions	https://corporatfinanceinstitute.com/resources/risk-management/risk-management/	
	Importance, how does it work and volatility	Risk management strategies include avoidance, retention, sharing, transferring, and loss prevention and reduction	https://www.investopedia.com/terms/r/riskmanagement.asp	
	Databases	The role of the risk management database		https://ieeexplore.ieee.org/document/1562878
		Database Risk Management Assessments and Planning		https://www.rdbconsulting.com/consulting/risk-management/
		Database Risk Assessment		https://www.trustwave.com/en-us/resources/library/documents/database-risk-assessment-service/
		The role of the risk management database in the risk management process		https://www.researchgate.net/publication/4205819_The_role_of_the_risk_management_database_in_the_risk_management_process
	Understanding risk management in Finance	Risk management	https://www.accountsiq.com/accounting-glossary/understanding-risk-management-in-finance/	
	Financial risk management strategie	Financial risk management	https://corporatfinanceinstitute.com/resources/risk-management/financial-risk-management-strategies/	