



PDF STUDY MATERIAL • UNCODEMY

Data Analytics for B.Com Students

Notes, roadmaps and practice material, curated by the Uncodemy trainer team.



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Quick answer



Commerce graduates already understand accounts, finance and business reporting, which gives them a strong base for analytics. Any graduate can start, and the usual path is Excel, then SQL, then a BI tool.



Clear concepts

Short, plain-language explanations



Hands-on practice

Examples and exercises to try yourself



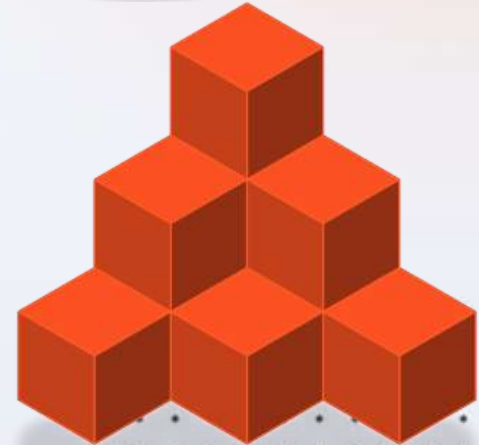
Job-focused prep

Questions and checklists for interviews

Why B.Com graduates fit analytics



B.Com students already work with ledgers, financial statements, budgets and taxes, which is the kind of structured numeric data analysts handle every day. Knowing how a business reports its numbers helps you ask better questions and spot errors. What you add is tools: Excel at an advanced level, SQL, a BI tool and some statistics.



Commerce knowledge and the analytics skill it connects to

What you know	Analytics use
Accounting and financial statements	Financial reporting and variance analysis
Costing and budgeting	Cost analysis and forecasting
Taxation and GST basics	Compliance and transaction data checks
Business studies and economics	Reading trends and framing business questions

A learning path for B.Com students

Step	Learn
1	Advanced Excel: formulas, pivot tables, Power Query
2	SQL for reports and reconciliations
3	Power BI or Tableau for dashboards
4	Statistics basics
5	Projects on finance, sales or cost data

Roles to look at



Data Analyst



Business Analyst



MIS Executive



Financial or Reporting Analyst



Operations Analyst

Common mistakes



Relying on Excel alone.



Not building projects on the
finance data you know best.



Waiting to feel ready: start with
small datasets now.

How to use these PDFs



STEP 1

Read the roadmap

Start at the stage that matches your level.



STEP 2

Practise each topic

Try it yourself instead of only reading.



STEP 3

Revise key concepts

Use the tables before an interview or exam.



STEP 4

Move to the next stage

Go on when you can explain this one in your own words.

DOWNLOAD

Your Data Analytics for B.Com Students PDF set



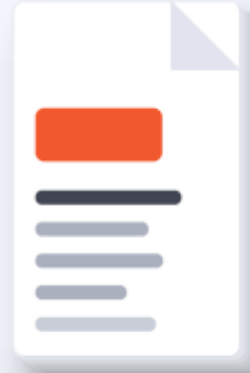
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Frequently asked questions



Can a B.Com graduate become a data analyst?

Yes. Any graduate can start. Commerce knowledge of accounts and finance is a useful base, and the main tools to add are Excel, SQL and a BI tool.



Is coding required for B.Com students to learn data analytics?

Not to start. Excel and SQL need no traditional programming. Python can be added later if the role needs it.



Which data analytics skills should B.Com students learn first?

Start with advanced Excel, then SQL, then Power BI or Tableau, and add basic statistics.

Related UnCodemy PDF resources



Data Analytics for Beginners PDF

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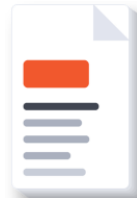
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Dedicated Career & Placement Assistance • Resume & LinkedIn Support • Mock Interviews

Based on Uncodemy's internal records. Career and placement assistance does not guarantee employment or any specific salary.

Data Analytics Program at a glance



6-7 Months

Program Duration



120+ Hours

of Learning



75+

Live Sessions



10+

Tools & Technologies



Projects

Hands-on Projects & Case Studies



Career

Dedicated Career & Placement Assistance

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Data Analytics course

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