## **CAT Syllabus**

Curated by Shweta Arora YT Channel

QUANTITATIVE APTITUDE									
Arithmetic	Algebra	Geometry	Number System	Modern Math					
Averages	Graphs	Circles	Base System	Combinations					
Mixture & Alligation	Higher Order Equations	Coordinate Geo	Complex Numbers	Functions					
Percentages	Inequalities	Mensuration	Digits	Permutations					
Pipes & Cisterns	Linear Equations	Polygons	Divisibility	Probability					
Profit & Loss	Logarithms	Quadrilaterals	Factors	Progressions					
Races	Maxima & Minima	Triangles	Higher Powers	Sequence & Series					
Ratio & Proportion	Quadratic Equations	Trigonometry	LCM & HCF	Set Theory					
Simple & Compount Int			Remainder Theorem	Venn Diagrams					
Time & Work			Surds & Indices						
Time Speed & Distance			Trailing Zeroes						
Trains & Boats									

<b>DATA &amp; LOGICAL REASONING</b>						
Bar Graphs	Logical Matching					
Binary Logic	Logical Sequence					
Blood Relations	Number & Letter Series					
Calendars	Other Basic Reasoning					
Caselets	Pie Chart					
Clocks	Seating Arrangement					
Column Graphs	Syllogism					
Cubes	Tables					
Line Charts	Venn Diagrams					
Logical Connectives	Venn Diagrams					

<b>VERBAL &amp; COMPREHENSION</b>					
Reading Comprehension					
Para Summary					
Para Jumbles					
Odd One Out					
Synonyms/Antonyms (non-CAT)					
Syllogisms & Analogies (non-CAT)					
One Word Substitution (non-CAT)					
Grammar & Verbal Logic (non-CAT)					
Fill-in-the-Blanks (non-CAT)					
Sentence Correction (non-CAT)					

#### **Chapters To Begin With**

Video Link: <a href="https://bit.ly/CAT-Easiest-Chapters">https://bit.ly/CAT-Easiest-Chapters</a>

# **Topic-Wise Weightage**

Curated by Shweta Arora YT Channel

Chapter Name	2017 Slot 1	2017 Slot 2	2018 Slot 1	2018 Slot 2	2019 Slot 1	2019 Slot 2	2020 Slot 1	2020 Slot 2	2020 Slot 3
Averages	1	1	2	0	1	1	1	1	2
Coord. Geometry	2	1	0	1	3	0	1	0	3
Exponents	0	0	1	0	2	1	3	0	2
Functions	2	3	2	1	2	1	1	1	1
Geometry	4	6	6	4	2	4	1	3	1
Inequalities	0	0	0	0	0	0	0	1	0
Logarithm	3	3	3	2	1	2	1	1	2
Mensuration	2	0	2	3	2	2	2	1	0
Mixtures	1	2	2	2	1	1	1	0	1
Number Theory	1	3	3	5	1	4	4	2	5
Percentages	3	2	1	0	3	2	1	1	1
P&C	3	2	0	1	0	0	0	0	0
Polynomials	0	0	0	1	0	0	0	0	0
Profit & Loss	3	2	0	0	1	2	1	1	1
Progressions	2	3	0	0	3	0	0	0	0
Quad. Equations	3	1	1	0	2	3	2	5	2
Races	0	1	0	0	1	1	0	2	1
Ratio & Prop.	2	1	2	3	1	2	1	1	0
Set Theory	0	0	2	2	1	0	0	1	0
Seq. & Series	0	0	1	4	0	3	1	1	0
Simple Interest	0	0	1	1	1	1	1	1	1
TSD	2	2	3	3	3	2	4	2	2
Time & Work	0	1	2	1	2	2	0	1	1
Trigonometry	0	0	0	0	1	0	0	0	0

### **Videos To Begin With**

Curated by Shweta Arora YT Channel

• CAT 2023 Playlist:

https://www.youtube.com/playlist?list=PLE0okpeHKm\_kx97tfiqw0ow5tXAF5ir-k

Free Concept Videos of All Chapters:

https://bit.ly/Free-CAT-Resources

Best YT Channels for MBA:

https://youtu.be/8Lf5UgxwvY0

• MBA Coaching Survey Results:

https://bit.ly/MBA-Coaching

All MBA Exams Details:

https://youtu.be/rywRThL61S0

Job vs MBA:

https://youtu.be/Sbvnf04uBKA

Choosing MBA Specialization:

https://youtu.be/iaEAv6V5fxo

Profile Building for MBA:

https://youtu.be/aSnaI03reLU

Best Websites for Profile Building:

https://youtu.be/ Thm8pHJh8M

Value-Add Online Courses:

https://youtu.be/MCzptRuL6fE

#### Whenever in Doubt

Post a comment on the <u>latest video</u> of the channel (<u>https://www.youtube.com/c/ShwetaAroraYT</u>).

New videos get published on **Tuesday**, **Thursday**, **Saturday 7 PM** and most comments added the same day get replied on priority. All the very best for your preparation!