

Addition Class for Tableau → 3pm - 530pm IST.  
↓  
(Saturday)

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## MS Excel (Module)

④ classes

- ① ↳ Overview of excel.  
↳ VIF  
↳ Aggregations (conditional)  
↳ Text, Date etc

② Lookups  
↳ Vlookup

- ↳
- ↳ N lookup
- ↳ X lookup
- ↳ Index match

②

Pivots and Stats, Array functions

④

Dashboarding & Macros

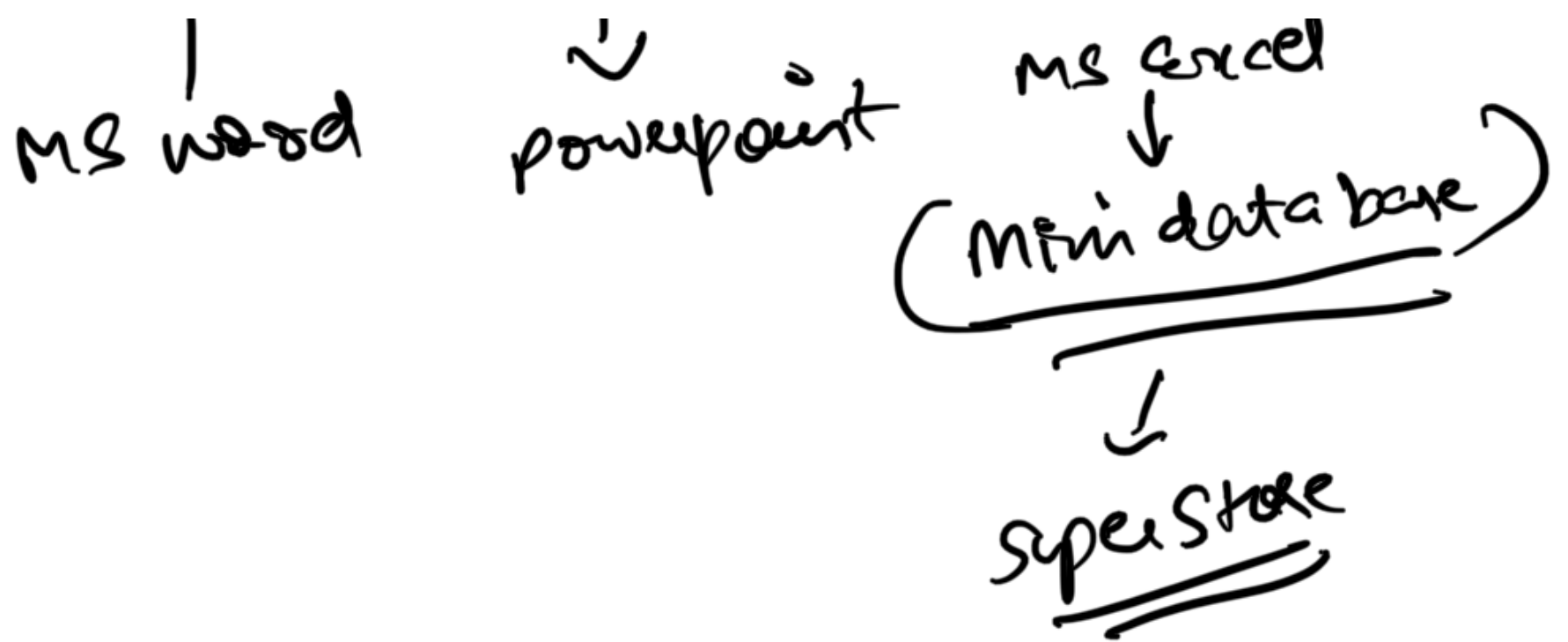
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Agenda

MS Excel

MS Suite





- ↳ Minidatabase
- ↳ Usage across industry wide
- ↳ Almost all profile require excel

↓  
↳ Financial Analyst

C	Sc	Sum

- ↳ Project Management
- ↳ Data Analyst
- ↳ Data Scientist
- ↳ BS Analyst
- ↳ Consultant

→ Prerequisite

Excel VBA

Limitation → Rows Max → 1048576 (~1 mn)  
 Columns Max → 16384 (~16k)

max Columns  $\rightarrow 16384 (2^{14})$

IPL

$\hookrightarrow$  Indian Premier League

$\hookrightarrow$  Cricket

$\hookrightarrow$  Sport

$\hookrightarrow$  Religion

IPL

$\rightarrow$  16 teams

$\rightarrow$  2008-2020  $\rightarrow$

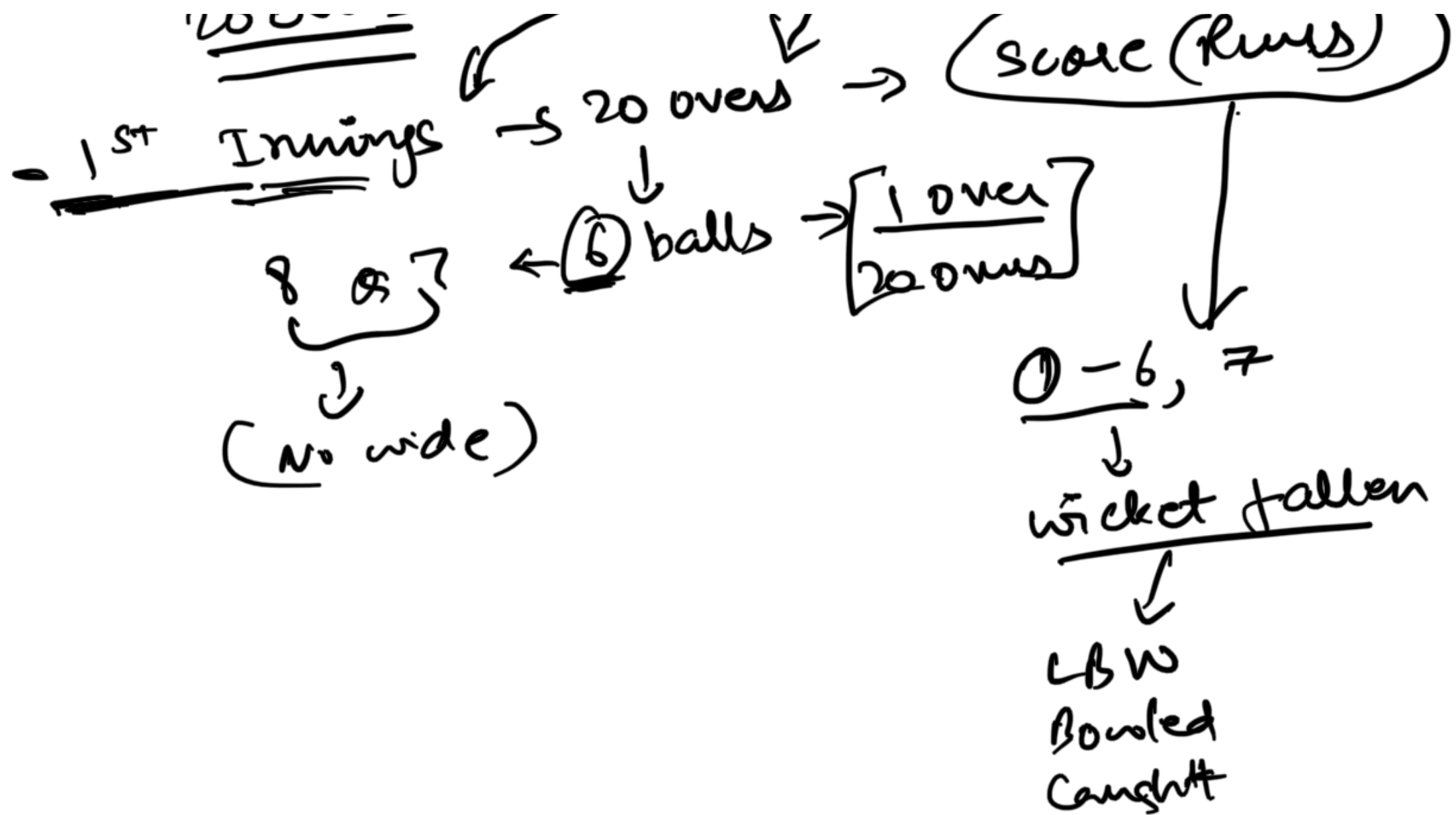
Match

2 teams play Cricket

$\downarrow$

columns

Ind vs Am



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Sumifs → // Sumrange → where you want to perform sum.  
(sales)

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Case

↳ Technical Case → ( )



↳ Tableau  
↳ Python  
↳ Modelling

↳ Healthcare Analytics