

# SHIFT-1

## PAPER ANALYSIS

# MAH CET 2025

## FOR BBA BBM BMS BCA

29 APRIL 2025

MORNING - 9AM TO 10:30AM



**INVINCIBLE 2.0**  
**MAH CET BBA BCA**  
**2025**





GK  
Tough/mod.  
Current  
Affairs

50% — Easy

50% Diff/mod

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50-55% — Easy ←

30-35% — moderate

10% — Diff.





Trackball  
input  
pointing

Eng  $\longleftrightarrow$  Easy  $\approx$   
Reasoning  $\longrightarrow$  Easy-Mod  $\approx$   
Comp  $\longrightarrow$  Easy | Full form  $\approx$   
Gtr  $\longrightarrow$  Mod-Diff  $\approx$



Rajya Sabha - 12 member  
President  
250 total

Computer Mouse → Douglas Engelbert  
CPU  
HTML - | RAM | CACHE - RAM  
URL - | RAM.



$$x, x+3, x+6, x+9, x+12$$

Arg.

Sum of 5 people is 50.

Age diff = 3.

$$\frac{5x + 30}{5} = 50$$

$$5x = 250 - 30$$

$$5x = 220$$

$$x = 44$$



Balloons are blue 8 3 4  
8 3 4

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India is my country and I love  
my Country.

5 2 2 7 3 1 4 2 7



Commonwealth 2026

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Glasgow

Vijay Diwas - 26 July



What is app sw

OS

Utility sw

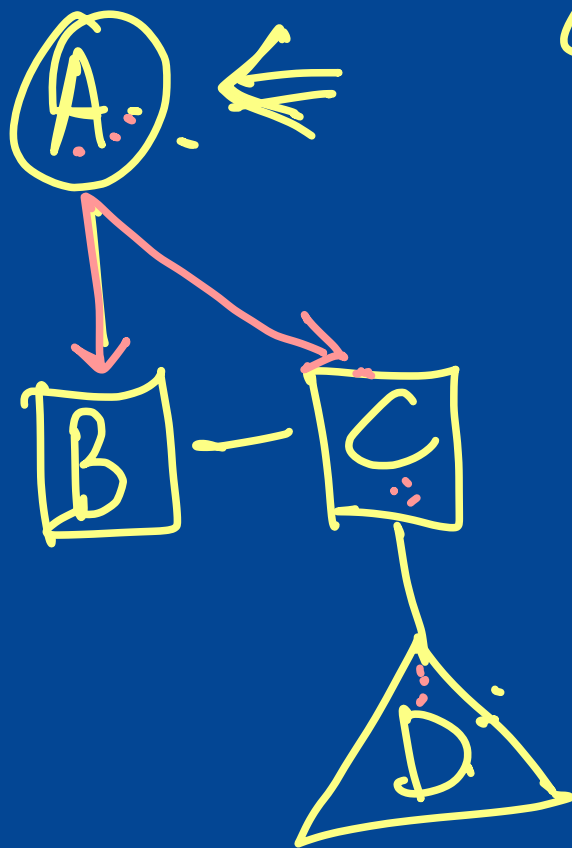
CAD/CAM

Command system.





Grandmother



A is mother of B

B is brother of C

C is father of D

What is D of A?

✓ Grandchild
✓ Grand kid



~~Where are you going?~~

Where, are you going?

Where are you going!

Where are you going.



1, 4, 9, 16, 25

$$\underline{144} \div 4 \times \underline{48} \div 12 \times 5 + 6 + 9$$

$$36 \times \underline{4 \times 5} + 6 + 9$$

$$720 + 6 + 9$$

$$= 735$$



$$\underline{\underline{40 \div 4 \times 2 + 19 - 24}}$$

$$\underline{10 \times 2 + 19 - 24}$$

$$20 + 19 - 24$$

$$39 - 24$$

$$= 15$$



= Poet is to Pen  
Needle

Sewing  
tailor ✓  
throw





terminal

Keyboard

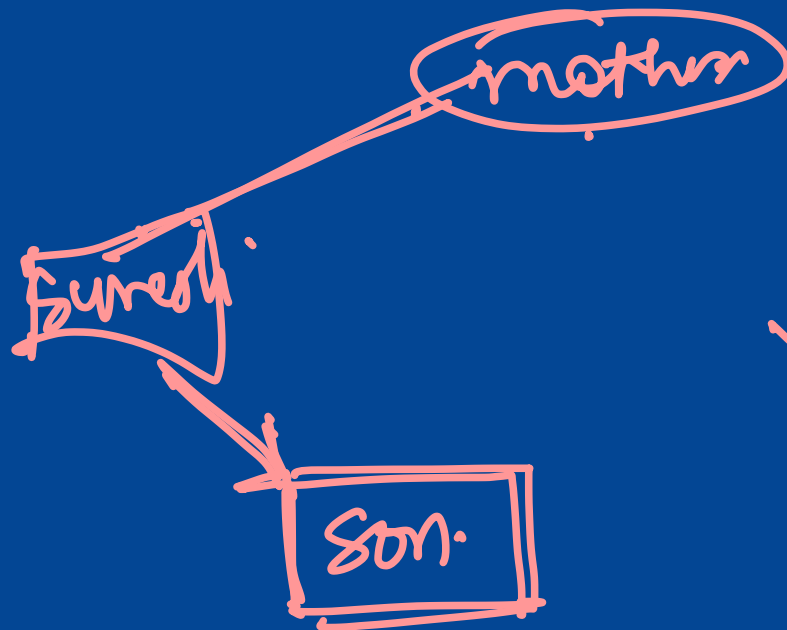
Mouse →

Touch ←



Pointing to a photo Suresh said,  
He is the only son of my mother.  
How is boy related to Suresh

Father



Suresh's  
'son'



A bought a fan for  $x$  price and sold it for 25% Profit.

If he got a total of Rs. 200 as a profit then how many products he sold.

$$\text{Let CP} = \text{Rs. } 100$$

$$\underline{\text{Profit} = 25}$$

$$\text{Product} \Rightarrow \underline{\underline{8}}$$

$$\frac{200}{25} = \textcircled{8}$$



President of Olympics.

⇒ Randhir Singh



$x$   
Raj is 7 yrs more than  $y$ -  
Anil.

$$x = y + 7$$

is/was  
are/will  
become





5 student  $\rightarrow$  avg marks 70

1 student  $\rightarrow$  [60] remove.

$\Rightarrow$  2 students Avg = 50  
Add

$$\text{Avg} = \frac{\text{total}}{\text{no.}}$$

$$70 = \frac{\text{total}}{5}$$

$$\Rightarrow \text{total} = 350$$

$$\text{Remove} \Rightarrow 290$$

$$\frac{290}{4} = 72.5$$

$$50 = \frac{\text{Total}}{2}$$

$$\text{total} = 100$$

$$\frac{350 + 100}{7}$$

$$= \frac{450}{7}$$

$$\frac{\text{Total} = 50}{2}$$
$$\text{total} = 100$$





Mr W. <

Mr T

T doesn't  
go to  
job.

Mr B. < Mr W. < Mr. R < Mr. T

In case Mr. T doesn't go to job  
then who is the senior most in office



10-12<sup>+</sup>

Maths.

DI → ✓ ————— mock. — 9

Simplification ✓

Arg. — ✓

Profit loss ✗

Probability — ✓ ① easy



Counting — ~~X~~  
Percentage — ✓ (DP) (Moderate)

Dice — ✓ (1)

R & P — ⊗





Naman -

Ann & I have a puppy  
babah said I don't have a puppy

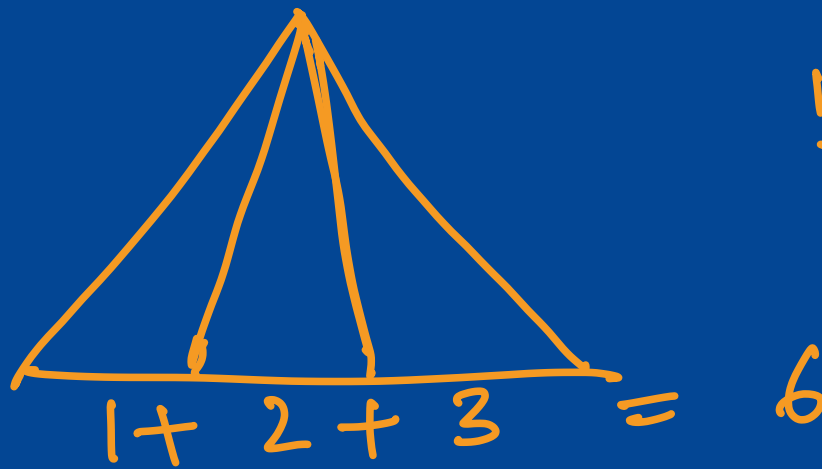
→ Naman is always true

→ Babah is sometimes lie

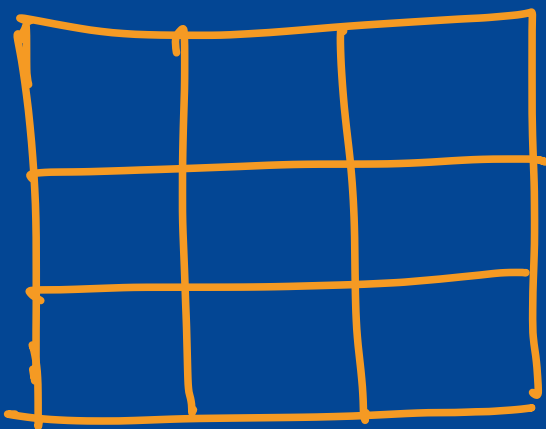
~~① Naman owns a puppy~~

② Babah is lying

③ Babah owns a puppy

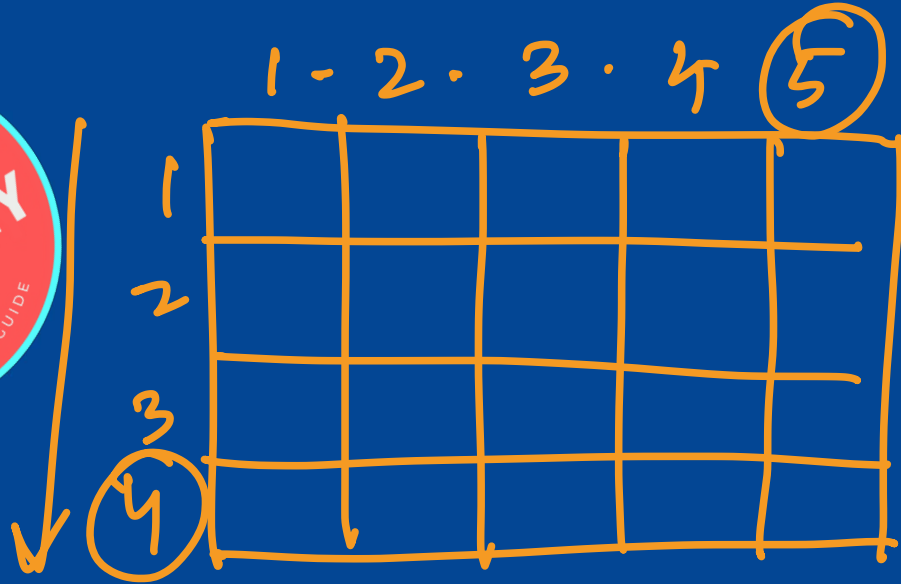


$$\frac{n(n+1)}{2}$$



$$n=3$$

$$\frac{n(n+1)(2n+1)}{6}$$



$$5 \times 4 = 20$$

$$4 \times 3 = 12$$

$$3 \times 2 = 6$$

$$2 \times 1 = 2$$

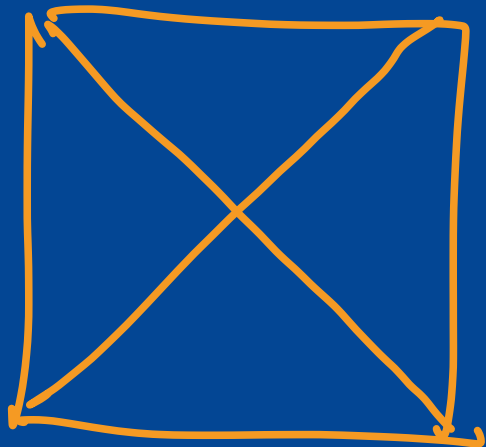
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$$40$$

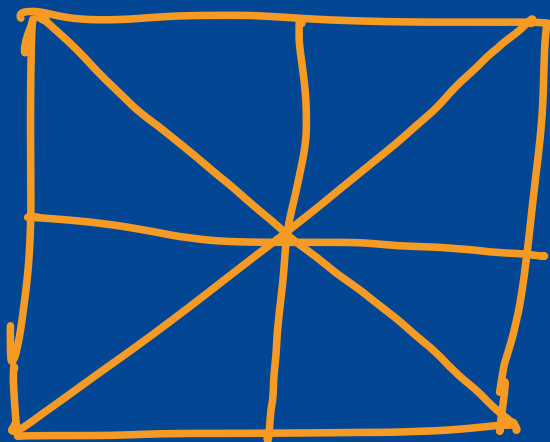
$$\text{Quadrilaterals} = 1 + 2 + 3 + 4 + 5 = 15$$

$$1 + 2 + 3 + 4 = 10$$

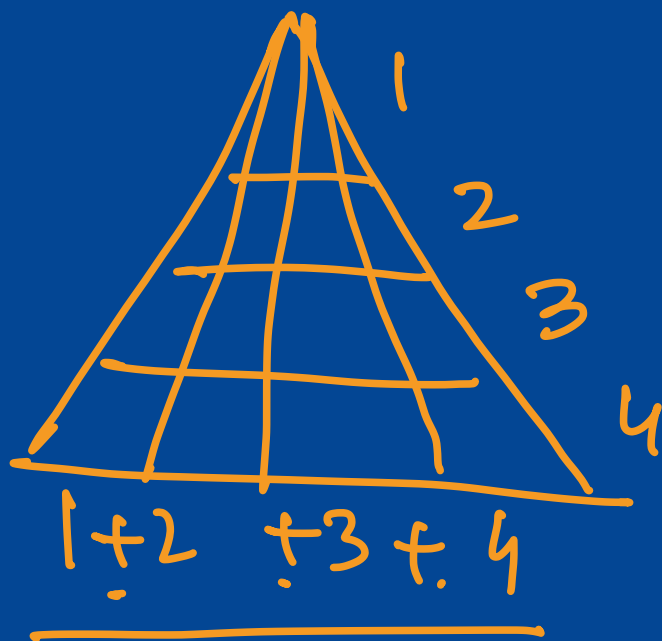
$$\text{Quadrilateral} = 15 \times 10 = 150$$



$$\text{Total } \Delta = 8$$



$$\text{Total} = \Delta = 16$$



$$10 \times 4 = 40$$







