

18

323 043 | Week 47

Wednesday

1) $100 \rightarrow$ n digit no $(n > 2)$
 $100 \rightarrow 1 > 0 \rightarrow 0 > 0$

6 digit $100 \rightarrow 211112$

13 digit $100 \rightarrow 181$

2) 12 Khari = x $\rightarrow 25x = 5y$
 Bali = y
 Overall salary $\rightarrow 52\%$

$$25x + 5y = 52$$

$$25x + 25y = 32$$

$$25x + 25y = 22$$

3) OH \rightarrow Hour hand in 3cm
 OM \rightarrow Minute hand in 4cm

1 3 5 7 9

6) Odd no less than 22

11 13 15 17 19

$$15 \times 9$$

$$99.5$$

4) $SP \leq 6\%$
 $DL = 20\%$

fix exp = 5000/month

$$V_{CP} = 30\% SP$$

13) Friday
Speed

= 55 km/hr \rightarrow 1st hr
44 km/hr \rightarrow 2nd hr

$$S = d \times t$$

14) $7C_2 = 2^4 = \frac{2 \times 2}{4} \frac{2 \times 2}{4} \frac{2 \times 2}{4} \frac{2}{2}$

$$\frac{16 \times 8}{128}$$

1) Problem Solving

1) Capital city \leftarrow answer \leftarrow

1st Minar \rightarrow 3 or 4 floors

2) Increase in No of floors by 3 ft floor

$$3 + 10 + 13 + 20$$

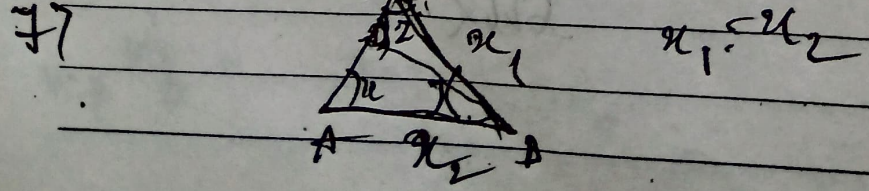
3) A \rightarrow If ϕ in Answered on

B \rightarrow Not a

C \rightarrow Both Not a

$$\begin{array}{r} 8 \overline{) 45} \\ 2 \overline{) 9} \\ 3 \overline{) 3} \\ 1 \end{array}$$

$$2 + 4 + 6 + 8$$



8) $z \rightarrow abc$
 $y = z + d$
 $2d \rightarrow gp$

2543

$33 + 33 = 66$

9) $x + ? = 69$

$\frac{9}{2} + \frac{9}{2} = 9$

10) $P(x) = x^3 + ax^2 + bx + c$

12) (0, 2, 4, 6, 8) \rightarrow 2 Digit no.

0 cannot be at 100th place

	0	2	4	6	8
0					
2					
4					
6					
8					

024	
026	
028	
042	
040	
048	
062	
064	
068	
082	
084	
086	
008	
202	
204	
206	
208	
402	
404	
406	
408	
602	
604	
608	
802	
804	
806	
222	

NOVEMBER 2020

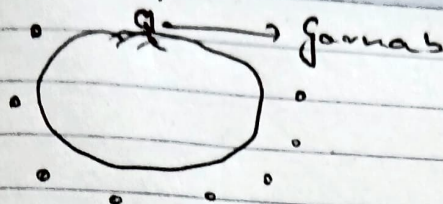
MBER

family → 8

Week 47 | 326-040

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Saturday



H
→ husband
H₁

M₁ → M₂ H₁

? I ? H (CH) 5
Male Male 3

I - F₂ P₁
Parten - Sister
eg op
g

Daughter
D₁
op
L

Verbal Ability

5 H →

Sunday 22

NOVEMBER 2020

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					