



airGurukul

RRB GROUP - D

(A) → (B) → (C) → (D)

$$2+2+=$$

2	1	3
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○	□	△
○	△	□
C	○	?



A > B ✓
B > C ✓
C > D ✓
A > D ✓

REASONING PUZZLE

MARATHON 9/25



14.07.2026



1:00 PM

PRASHANT SIR



	F ₁	F ₂	F ₁	F ₂
4	O	L	L	Q
3	P	Q	S	O
2	M	R	P	M
1	S	N	N	R

Q = R

Diff Flat

RP
Diff Flat
NL
Same Flat

Eight persons- L, M, N, O, P, Q, R and S are living in the four-storey building with floors numbered 1 to 4 from bottom to the top. Each floor has two flats labelled as flat 1 and flat 2 from west to east respectively. No two people live in the same flat. L lives two floors above M, both are living in different type of flats. M lives one of the floors above N. N and L lives on the same type of flat. Q lives immediate northeast flat of S. The number of floors above Q is the same as the number of floors below R. Both R and P live neither on the same floor nor in the same type of flat. O does not live below P.

आठ लोग - L, M, N, O, P, Q, R और S एक चार मंज़िला बिल्डिंग में रह रहे हैं, जिसमें नीचे से ऊपर तक मंज़िलें 1 से 4 तक नंबर की हैं। हर मंज़िल पर पश्चिम से पूर्व की ओर क्रमशः फ्लैट 1 और फ्लैट 2 नाम के दो फ्लैट हैं। कोई भी दो लोग एक ही फ्लैट में नहीं रहते हैं। L, M से दो मंज़िल ऊपर रहता है, दोनों अलग-अलग तरह के फ्लैट में रहते हैं। M, N से ऊपर किसी एक मंज़िल पर रहता है। N और L एक ही तरह के फ्लैट में रहते हैं। Q, S के ठीक उत्तर-पूर्व वाले फ्लैट में रहता है। Q के ऊपर मंज़िलें R के नीचे मंज़िलों के बराबर हैं। R और P दोनों न तो एक ही मंज़िल पर रहते हैं और न ही एक ही तरह के फ्लैट में। O, P के नीचे नहीं रहता है।

11. As many persons live above L is same as the number of persons live below ____?

L के ऊपर जितने लोग रहते हैं, ____ के नीचे रहने वाले लोगों की संख्या उतनी ही है?

- a) S b) Q c) O d) P e) R

	F ₁	F ₂	
4	P	K	NV
3	S	N.	
2	H	A	A
1	V	Shweta	Sh

SV

P

S

H

V

K

N

A

S

Eight people ^KHimanshi, ^{Sh}Nidhi, ^HAbhi, ^NPriya, ^AVinayak, ^PSmriti, ^VKiran, ^SShweta live in a building with 4 floors but not necessarily in the same order. Each floor has two flats i.e. flat 1 and flat 2. Flat 1 is west of Flat 2. The lowermost building floor is numbered 1, the floor above it 2 and so on till the topmost floor is numbered 4. Flat 1 is west of Flat 2. There is 1 floor between the floors on which Smriti and Vinayak live and both live on the same flat but not on even numbered flat. Shweta lives 3 floors below the person who lives on the top floor. Abhi lives on an even-numbered floor but he does not live on the top floor. Himanshi lives on the floor immediately above Vinayak and both lives on same flat. Nidhi and Vinayak do not live on the top floor. Himanshi live 2 floors below the floor on which Priya lives and both lives on same flat. Priya and Kiran do not live on the floor immediately next to Abhi's floor.

14. Who lives on Top floor?

- a) Smriti b) Kiran
- c) Abhi d) Priya
- e) Both b and d

Directions : Study the following information carefully and answer the questions given below:

There were Seven friends i.e. Vibhu, Vaishali, Vishal, Akbar, Jayant, Ravina and Arti are graduated in different years namely, 2000, 2003, 2006, 2010, 2013, 2015 and 2017 but not necessarily in the same order.

Vibhu was graduated in the odd year. Only one person was graduated between Vibhu and Akbar who was not graduated at last. Ravina was graduated at the earliest. Arti was graduated six years after the graduation of Ravina. There was the difference of two years in between the graduation of Vaishali and Jayant where Jayant was graduated after the Vaishali graduated. Vishal was not graduated before Vaishali.

16. Who among the following was graduated in 2006?

- A) Ravina
- C) Vaishali

- ☒ B) Arti
- D) Vishal

2000	Ravina	
✓ 2003	Vibhu	
2006	Arti	
2010	Akbar	
✓ 2013	Vaishali	
✓ 2015	Jayant	
✓ 2017	Vishal	(Akbar)

After
 $\text{Vaishali} - \text{Jayant} = 2$
 ↓
 Vishal

Vibhu — odd year
 Akbar

Directions : Study the following information carefully and answer the questions given below:

There are seven Mobiles i.e. Samsung M30, OnePlus, Realme 5, Nokia 2.0, Jio, Oppo, and Samsung S8 and all mobiles were launched in different years i.e. 1999, 2001, 2004, 2005, 2007, 2010 and 2014 but not necessarily in the same order.

Jio mobile was launched in the odd numbered year but not in 1999 and 2001. OnePlus mobile was launched just after the launch of Jio mobile. Two mobiles were launched in between the launch of OnePlus mobile and the mobile of Realme 5. Oppo and Samsung S8 mobile were launched in the difference of two years where the former one was launched earlier than the latter one. Nokia 2.0 mobile was launched after the launch of OnePlus mobile. Samsung M30 mobile was launched before the launch of Nokia 2.0 mobile but after the launch of Realme 5.

17. Jio mobile was launched in which of the following year?

A) 2005

B) 2010

C) 2007

D) 1999

E) 2001

✓ 1999	oppo
✓ 2001	samsung
2004	Realme 5
2005	samsung 30
2007	Jio
2010	oneplus
2014	Nokia 2.0

Oppo ✓
↑
Samsung 8 ✓

Jio → 5/7
Realme 5
↓
Samsung - M30
↑
Nokia - 2.0

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