

## Friends!

We Used Smartkeeda and cracked Bank Exams

बैंक परीक्षाओं के लिए निश्चित रूप से

## सर्वश्रेष्ठ मॉक टेस्ट सीरीज



**SOUMYADIP BISWAS IBPS PO 2023** 



**DHAIRYA GAUR RRB PO 2023** 



**TIYASA ROY IBPS CLERK & PO 2023** 



MD. SHABAN **IBSP PO & CLERK 2023** 



**BHAVANA PADALIYA IBPS CLERK & PO 2023** 



**KAJOL WADHWANI** IBPS PO & CLERK 2023



**ESHU SINGH SBI PO 2023** 



**SACHIN RAI IBPS PO & CLERK 2023** 



SUDHEER JANGID RRB CLERK 2023



SBI PO 2023



VRINDA AGARWAL SHREYA MAHENDRA MOON IBPS PO 2023



**ANSH GULATI** IBPS PO & CLERK 2023 SBI PO & RRB CLERK 2023

It's Your Turn Now **Take A Free Mock Test** 

**USE CODE** 

FEST24 for 10% OFF

### Seating Arrangement Questions for IBPS PO PRE, SBI PO PRE, SBI CLERK **MAINS & IBPS CLERK MAINS**

#### Set No 35

A. D

Directions: Read the given information carefully and answer the questions given beside:

Eight students A, B, C, D, E, F, G and H of class 5th are sitting in a row for getting a photograph clicked. They all are having a card in their pocket with a different number viz. 3, 5, 7, 14, 11, 15, 18 and 20 written on it not necessarily in the same order.

F is sitting third to the right of B, who is having card on which the written no. is half of the no. written on H's card who is sitting second to the left of F. One who is having card on which 5th multiple no. of that number which is written on a card of another student is sitting fifth from the left end of the row. G is immediate neighbour of F. Person having smallest prime no. card his /ing /ing gat

immediat card on w	second to the left of te right neighbour who which second lowest no which second highest re e extreme end.	is C, the resultant b. is written and is	will be equal to the ca sitting to the immedi	ard no. of D. A is having ate right of one having
	f the following five are		way and thus forms a	group. Find the one
which do	es not belong to that g	•		
A. D	В. В	C. C	D. A	E. G
2. What i	s the no. written on th	e card of E?		
A. 5	B. 15	C. 20	D. 3	E. None of these
3. Find th	ne product of card no.	of G and the perso	on who is sitting to the	e immediate left of B?
A. 100	B. 45	C. 210	D. 54	E. None of these
4. Find th	ne difference between	the card number	of E and card no. of C	?
A. 9	B. 13	C. 4	D. 7	E. None of these
5. Who is	s sitting to the immedia	ate left of A?		

C. F

B. G

D. B

E. None of these

#### **Correct Answers:**

1	2	3	4	5
Е	С	D	Α	В

#### **Common Explanations:**

#### Reference:

One who is having card on which 5<sup>th</sup> multiple no. of that number which is written on a card of another student is sitting fifth from the left end of the row.

Inference:

			15		
$\overline{}$	 _	_	_		

There are two multiples of 3 in the given card numbers- one is 15 and another is 18. But only 15 is the  $5^{th}$  multiple of 3. Thus it is shown as below.

#### Reference:

A is having card on which second lowest no. is written and is sitting to the immediate right of one having card on which second highest no. is written.

#### Inference:

As, second lowest no. is 5 and 18 is the second highest number, therefore:

#### Reference:

A is second to the right of F and is not sitting at any of the extreme end.

Inference:

#### Reference:

F is sitting third to the right of B, who is having card on which the written no. is half of the no. written on H's card who is sitting second to the left of F.

#### Inference:

7 and 14 are the only two numbers given here which follows the condition as stated above.

$$\frac{7}{B} \frac{14}{H} - \frac{15}{F} \frac{18}{A} \frac{5}{A}$$

Combining image 1 and Image 4:

$$-\frac{7}{8}\frac{14}{H}-\frac{15}{F}\frac{18}{A}\frac{5}{A}-$$

#### Reference:

G is immediate neighbour of F.

Inference:

$$-\frac{7}{8}\frac{14}{H}-\frac{15}{F}\frac{18}{G}\frac{5}{A}-$$

#### Reference:

Person having smallest prime no. card is sitting second to the left of one whose card no. if subtracted from the card no. of his immediate right neighbour who is C, the resultant will be equal to the card no. of D.

Inference:

#### Answers:

- 1. Following the common explanation we get All of the given persons have card on which a prime no. is written except G, who is having card no. 18. Option E, is hence the correct answer.
- 2. Following the common explanation we get "20" is written on E's card. Option C, is hence the correct answer.
- 3. Following the common explanation we get Card no. of G is 18 and the card no. of D, who is sitting to the immediate left of B is 3, hence Product =  $3 \times 18 = 54$ Option D, is hence the correct answer.

- **4.** Following the common explanation we get Card no. of E is 20 and card no. of C is 11, therefore the difference is 9. Option A, is hence the correct answer.
- **5.** Following the common explanation we get G is sitting to the immediate left of A. Option B, is hence the correct answer.

SmartKeeda
The Question Bank



Presents

# Testzone

India's Leading Test Series Platform

Rs. **764** 

To get 10% Off use code **FEST24** 

- ✓ Brilliant Test Analysis
- ✓ Excellent Content
- ✓ Unmatched Explanation

**Buy Now** 

