## Send your Feedback to vidya@sakshi.com

## How many females are sitting between.



## Y. Arunveera Kumar Subject Expert

**IACE** 

ನಾತ್ರಿ ವಿಧ್ಯ

## **MODEL QUESTIONS**

Directions (Q,No.1-5): Study the following information carefully and answer the questions given below:

Seven persons A, B, C, D, T, U and V who have a white money in various Banks. Each of them has a different amount of white money among Rs19887,8697, 6734, 4537, 2436, 3624 and 28116, but not necessarily in the same order. Each person kept his/her white money in one of the branches among SBI, ICICI and HDFC. At least two persons kept their white money in each branch. C's white money is not kept in SBI branch. D's white money is not Rs.3624. B's white money is the third highest. Only those personswhose white money is the least and the second least kept their white money in SBI. B's white money is more than T's white money and they kept their white money in the same

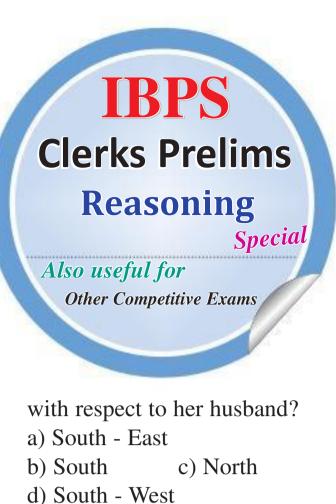
e) None of these

- **4.** Which of the following statement is/are true? (i) D's white money is the least. (ii) V's white money is the
  - highest. (iii) C's white money is in ICICI. a) Only (i) b) Only (ii) c) Only (i) and (iii) d) All the three e) None of these
- 5. In which of the following branch, A's white money? a) ICICI b) SBI c) SBI and HDFC

d) HDFC e) None of these

Directions (Q.No.6-10): Study the following information carefully and answer the questions given below:

There are 7 family members Latha, Ramu, Rama, Suma, Taman, Uma and Vamsi standing in ground in which there are 2 married couples. Latha is sister of Ramu who is grandson of Taman. maternal Maternal grandfather of Ramu is standing 3m to the right of Ramu who is facing north. Vamsi is father of Latha Uma is a Female The father



e) None of these

- 8. What is a minimum distance between Vamsi and His father in - Law? a) 3m b) 2m c) 4m d) 5m
- e) None of these
- 9. How is Taman related to Latha's Maternal Aunt? a) Father
  - b) Rama's siblings Father.
- c) Mother's Husband.
- d) All of the above.
- e) None of these

the center and vice versa. Opposite direction means that if one person is facing the center then the other person is facing outside and vice versa. Anvi sits second to the right of Anika. Anika faces the center. Advika sits third to the left of Anvi. Anvi and Advika face opposite directions. Immediate neighbors of Advika face the center. Akshara sits second to the right of Advika. Amala sits on the immediate left of Akshara. Aarna sits second to the left of Angle. Angle faces the same direction as Advika. Angle is not an immediate neighbor of Anika. Immediate neighbors of Anvi face opposite directions (i.e. if one neighbor faces the center the other neighbor faces outside and vice versa).

then the other person is also facing

11. Four of the following five are alike in a certain way based on the given seating arrangement and so form a group. Which is the one that does not belong to that group? b) Avni a) Amala c) Akshara d) Aarna e) Angle

a) Second to the left b) Second to the right c) Third to the right d) Third to the left

respect to Aarna?

- e) Fourth to the left
- 15. How many persons in the given arrangement face outside? a) Three b) Two c) Four d) Five e) One

Directions (Q.No.16-20): Study the following information carefully and answer the questions given below:

Ten people are sitting on two benches with five seats one behind the other such that everyone is facing north. Some of them are females and some are males.

Except one, all the other corners are occupied by females. The corner occupied by male is at rear bench. Ravi is sitting second to the left of Kavitha and are of opposite gender. Mahesh is sitting exactly behind Madhu. Siva and Sasi are on different benches and not in the same line of sight. Two people are sitting in between Siri and Sasi. Rajesh is 10. In which direction is Latha's 12. Who sits second to the left of second to the right of Mahesh and

| branch. No other person kept his/her of   |                                   |                 |                | Of Latila. C                         |   | Lot III willow direction 15 Laura 5     |   |                                       | second to the right of manesh and          |
|---|-----------------------------------|-----------------|----------------|--------------------------------------|---|---|---|---------------------------------------|--|
|   |                                   |                 |                | of Suma has 2 maternal grand-        |   | maternal aunt with respect to           |   | Amala?                                | both of them are males. Harini is          |
| money in this branch. Neither C's nor chi |                                   |                 |                | children. Vamsi is facing north.     |   | Rama's nephew?                          |   | a) Anika b) Advika                    | female and not a neighbour o               |
| U's white money is the highest.           |                                   |                 |                | Vamsi is standing 4m to the south of |   | a) South - East b) South                |   | c) Avni                               | Mahesh. Siri and the two immediat          |
| Eithe                                     | er U's o                          | or A's what     | ite money is   | maternal grandson of Uma. Suma is    |   | c) North - East d) South - West         |   | d) Other than those given a           | as neighbours of Siri are of opposit       |
| <b>Rs.1</b>                               | 9887 and                          | l both of th    | em kept their  | 2m to the ri                         | ght of Vamsi. Latha is 1m                       | e) None of these.                       |   | options                               | genders. Uma and the one to he             |
| white                                     | e money                           | in ICICI b      | oranch.        | south of Su                          | ma and 1m west of Uma.                          | Directions (Q.No.11-15): Study          |   | e) Anvi                               | immediate left are females. Uma is         |
| <b>1.</b> V                               | Whose w                           | hite mone       | y is 4537?     | Rama is sister-in-law of Vamsi and   |   | the following information carefully     |   | 13. Which of the following is tru     | ne neighbour of Kavitha but not Ravi       |
| а   | ı) C                              | b) 7            | Γ              | standing 9m to the north of her      |   | and answer the questions given          |   | regarding Avni as per the give        | n Sasi is not in the same line of sight a  |
| С   | c) Either                         | C or T          |                | mother.                              |   | below:                                  |   | seating arrangement?                  | Kavitha or Ravi. Ravi and Siva are o       |
| Ċ   | l) B                              | e) N            | None of these  | 6. What is direction and distance    |   | Aarna, Advika, Akshara, Angle,          |   | a) Amala is one of the immediat       | te same gender.                            |
| <b>2.</b> V                               | Whose                             | white mo        | oney is the    | and relationship of Suma with        |   | Anvi, Avni, Anika and Amala are         |   | neighbour of Avni.                    | 16. How many females are sittin            |
| S   | econd hi                          | ghest?          |                | respect to Latha?                    |   | sitting around a circular area at equal |   | b) Avni sits third to the right of    | of between Madhu and Kavitha?              |
| 8   | ı) V                              | b) (            | $\mathbf{C}$   | a) 1m North, Mother                  |   | distance between each other, but not    |   | Anvi                                  | a) None b) One c) Two                      |
| C   | c) A                              | d) U            | J              | b) 1m South, Sister                  |   | necessarily in the same order. Some     |   | c) Avni faces the center              | d) Madhu and Kavitha ar                    |
| e   | e) None c                         | of these        |                | c) 1m North, Mother - in law         |   | of the persons are facing the center    |   | d) Only two persons sit betwee        | immediate neighbours                       |
| <b>3.</b> V                               | Which of                          | f the follo     | wing persons   | d) 1m North, Daughter                |   | while some others are facing outside    |   | Avni and Anika.                       | e) Can't be determined                     |
| V   | white mo                          | ney is in I     | CICI Branch?   | e) None of these.                    |   | (i.e. in a direction opposite the       |   | e) Only one person sits betwee        | n 17. Who among the following peopl        |
| 8   | ı) U, A                           | b) A            | A, B, C        | 7. Materna                           | al Granddaughter of Uma                         | center.) Note: Same din                 | rection means                                     | Avni and Aarna.                       | are immediate neighbours of Siva           |
| С   | c) U, A, C                        | C d) I          | D, V, B        | is stan                              | ding in which direction that if one person is f |   | cing the center 14. What is Amala's position with |                                       | a) Kavitha, Madhu                          |
|   | KEY WITH SOLUTIONS6. a;7. d;8. d; |                 |                |                                      |   |   |   |                                       | b) Ravi, Madhuc) Ravi, Kavitha             |
| 1   |                                   |                 |                |                                      |   |   |   |                                       | d) Ravi, Suma e) Uma,Kavitha               |
|   |                                   |                 |                |                                      |   | ; 9. d; 10. c                           | 11. d;  |                                       | 18. Which of the following female          |
| (1-                                       | 5)                                |                 |                |                                      |   | Rama (-)                                | 12. c;  |                                       | is sitting to the left of Harini?          |
|   |                                   | D               | V              |                                      |   |   | 13. c;  |                                       | a) Siri b) Sasi                            |
|   | SBI                               | ( <b>2426</b> ) | (2624)         | *                                    |   | 4m                                      | 14. c;  |                                       | c) Both Siri and Sasi                      |
|   |                                   | (2436)          | (3624)         | *                                    | - / >   | Taman (+)                               | 15. b   |                                       | d) Kavitha e) Madhu                        |
|   |                                   | U               | A              | C                                    | Rama (+) 3m                                     |   |   |                                       | <b>19.</b> Four of the following five an   |
|   | ICICI                             | (19887)         | (28116)        | (6734/4537)                          | 4m  | 4m                                      | (16-20)   |                                       | alike in a certain way. Find th            |
|   | -                                 |                 | (20110)        | (075474557)                          |   |   |   |                                       | odd pair out.                              |
|   |                                   | В               | Т              |                                      | Vamsi(+) Suma                                   | (-)                                     | Madhu(-)  | Ravi(+) Siva(+) Kavitha(-) Uma(-)     | a) Madhu b) Uma                            |
|   | HDFC                              | (0(07))         | ((7) 1115)7    | *                                    | 1-1   | m<br>(-)—— uma (-)                      |   |                                       | c) Sasi d) Mahesh                          |
|   |                                   | (8697)          | (6734/4537)    |                                      | Ldtild  | 1m                                      |   |                                       | e) Kavitha                                 |
| 1. c                                      | c; 2.                             | . d; 3.         | c; 4. c;       | <b>5.</b> a                          |   |   | Mahesh(+  | ) Siri(-) Rajesh(+) Harini(-) Sasi(-) | <b>20.</b> Which of the following is true? |
|   |                                   |                 |                |                                      | (11-15) Anvi                                    |   |   |                                       | I. Siva and Ravi are neighbours.           |
| (6-                                       | 10) uma                           | (-)             | Taman (+)      |                                      | Angel   | Aarna                                   | I T   |                                       | II. Ravi is in front of Siri.              |
|   |                                   |                 |                |                                      | $\gamma \chi$                                   |   | 16. a;  |                                       | III. Kavitha and Harini are in th          |
|   |                                   | 1               | $\overline{\}$ |                                      |   |   | 17. c;  |                                       | same line of sight.                        |
|   | Rama                              | (-)             | – Suma (-) 🛛 🤙 | → Vamsi(+) Avni →                    |   | Anika                                   | 18. a;  |                                       | a) All the statements are True             |
|   |                                   |                 | /              |                                      | X   | ~                                       | 19. e;  |                                       | b) Both II and III                         |
|   |                                   |                 | 4              |                                      | Advika  | Akshara                                 | <b>20.</b> a                                      |                                       | c) Both I and II                           |
|   |                                   |                 | Latha (-)      | Ramu(+)                              |   | Amala                                   |   |                                       | d) Both I and III                          |

e) None is True.

