

Puzzle Test Questions for LIC AAO, SBI PO Pre, IBPS PO Pre, IBPS Clerk Mains and SBI Clerk Mains Exams.

Set No 128

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

Salman, Katrina, Disha, Sanjay, Ranbir, Raju and Alia are seven friends working in three different films, i.e. Raazi, Tiger Zinda Hai and Sanju. Not more than three or less than two work in any of the films. Two of them have specialization in Direction and two in Acting and one each in Production, Editing and Music direction. Three of them are females, one in each film. The persons with same specialization don't work together in any of the films.

Ranbir works in Tiger Zinda Hai and is specialized in Production.
Raju works in Raazi and is specialized in Direction.
None of them working in Sanju is specialized in Direction.
Katrina works in Sanju with only Alia.
Disha and Sanjay don't work together.
Salman works with neither Raju nor Disha.
Salman is specialized in Acting whereas her friend Alia is specialized in Editing .
One of the females is a specialist in Music direction.
Katrina is not a specialist in Music direction.
None of the females is specialized in Editing . **1. Which of the following combinations is false?**

A. Katrina - Sanju - Acting D. Sanjay - Tiger Zinda Hai – Direction	B. Raju - Raazi – Direction E. Salman - Tiger Zinda Hai - Acting	C. Disha - Raazi - Production
2. Which of the following represe	ent the group of females?	
A. Disha, Alia and Katrina D. Salman, Katrina and Disha	B. Salman, Katrina and Ranbir E. Salman, Sanjay and Disha	C. Raju, Katrina and Disha

3. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group?

A. Salman	B. Sanjay	C. Ranbir	D. Raju	E. Alia
4. Sanjay is	specialized in whi	ch of the following	?	
A. Acting	B. Direction	C. Production	D. Either A or B	E. None of these
5. People w	ith which of the fo	ollowing specializat	ions work in "Tiger	Zinda Hai"?
A. Acting and Direct	ction	B. Production and	Acting	
C. Acting, Direction and Production		D. Direction and N	D. Direction and Music direction E. None of these	
Correct Answers:				

ſ	1	2	3	4	5
	С	D	А	В	С

Common explanation:

References:

Ranbir works in Tiger Zinda Hai and is specialized in Production. Raju works in Raazi and is specialized in Direction. Katrina works in Sanju with only Alia. Salman is specialized in Acting whereas her friend Alia is specialized in Editing . None of the females is specialized in Editing.

Inference:

Use of 'her' for Salman confirms her to be a female.

As Alia is specialized in editing and none of the females is specialized in the same, so Alia is a Male.

As one of the persons associated with a film should be female and we know that Alia is a male and works only with Katrina. This clearly means that Katrina is a Female.

Person	Gender	Film	Specialization
Salman	F		Acting
Katrina	F	Sanju	
Disha			
Sanjay			
Ranbir		Tiger Zinda Hai	Production
Raju		Raazi	Direction
Alia	Μ	Sanju	Editing
			he On

References:

None of them working in Sanju is specialized in Direction. Salman works with neither Raju nor Disha. Katrina is not a specialist in Music direction.

Inference:

As Salman don't work with Raju, who we know is working in Raazi and only two people work in Sanju i.e. Katrina and Alia thus the only left film for Salman is "Tiger ZInda Hai".

As Salman don't work with Disha, so Disha must be working in "Raazi."

Person	Gender	Film	Specialization	Hint
Salman	F	Tiger Zinda Hai	Acting	Raju (Raazi), Disha - X
Katrina	F	Sanju		Editing, Direction, Music direction - X
Disha		Raazi		
Sanjay				
Ranbir		Tiger Zinda Hai	Production	
Raju		Raazi	Direction	
Alia	Μ	Sanju	Editing	Direction - X

References:

Disha and Sanjay don't work together.

Inference:

Sanjay and Disha also don't work together, So Sanjay must be working in "Tiger Zinda Hai."

Person	Gender	Film	Specialization	Hint
Salman	F	Tiger Zinda Hai	Acting	Raju, Disha - X
Katrina	F	Sanju		Direction, Music direction - X
Disha		Raazi		
Sanjay		Tiger Zinda Hai		
Ranbir		Tiger Zinda Hai	Production	
Raju		Raazi	Direction	
Alia	Μ	Sanju	Editing	Direction - X

References:

Two of them have specialization in Direction and two in Acting and one each in Production, Editing and Music direction.

Three of them are females, one in each film.

The persons with same specialization don't work together in any of the films.

One of the females is a specialist in Music direction.

Inference:

As Katrina is not specialized in Direction and Music direction, so she must be specialized in Acting. As per the last hint person with same specialization can't work in same film, thus Disha can't be director. So, Disha must be specialized in Music direction and is a female therefore. And Raju is Male. The only left specialization i.e. Direction must be of Sanjay.

As there should be only one female in each film, thus the remaining two of Tiger Zinda Hai are Males.

Person	Gender	Film	Specialization	Hint
Salman	F	Tiger Zinda Hai	Acting	Raju, Disha - X
Katrina	F	Sanju	Acting	Direction, Music direction - X
Disha	F	Raazi	Music direction	
Sanjay	Μ	Tiger Zinda Hai	Direction	
Ranbir	Μ	Tiger Zinda Hai	Production	
Raju	Μ	Raazi	Direction	
Alia	Μ	Sanju	Editing	Direction - X

Answers:

1. From the common explanation it is clear that "Disha - Raazi - Production" is a false combination. As Disha is specialised in Music direction.

Hence option C is correct.

- From the common explanation it is clear that "Salman -Katrina Disha" are the females.Hence option D is correct.
- **3.** From the common explanation it is clear that "Except Salman all other are males."

Hence option A is correct.

4. From the common explanation it is clear that "Sanjay is specialized in Direction."

Hence option B is correct.

5. From the common explanation it is clear that "People working in Tiger Zinda hai are specialized in Acting, Production and Direction.."

Hence option C is correct.

