

## Puzzle Test Questions for IBPS PO Pre, RRB Scale I Pre, SBI PO Pre, Syndicate Bank PO, Canara Bank PO, IBPS SO Pre, IBPS Clerk Mains and SBI Clerk Mains Exams.

Set No 152
Directions: Study the following information carefully and answer the questions given beside:
Five weekly trains - Rajdhani Express, Samta Express, Duranto Express, Shatabdi Express and Bhopal Shatabdi Express run on different days of a week starting from Monday and ending on Saturday such that one day of a week was holiday i.e. No train run on that particular day.

No train runs between Rajdhani Express and Samta Express. Shatabdi Express runs after but not immediately after Duranto Express, which is not the first train to run. Bhopal Shatabdi runs before Rajdhani Express, which runs on third day of the week. Rajdhani Express runs before Samta Express. First day of the week is not a holiday. Neither Friday nor Saturday is a holiday.

1. Four of the following five are alike in a certain way and thus form a group. Which of the following does not belong to the group?
A. Friday
B. Monday
C. Tuesday
D. Wednesday
E. Thursday
2. Shatabdi express runs on which of the following days?
A. Tuesday
B. Saturday
C. Thursday
D. Friday
E. None of these
3. Which of the following days is a Holiday?
A. Tuesday
B. Friday
C. Saturday
D. Thursday
E. Can't be determined
4. How many trains run between Duranto Express and Shatabdi Express?
A. None
B. 1
C. 2
D. 3
E. 4
5. How many trains run after Samta Express?
A. None
B. One
C. Two
D. Three
E. None of these

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- |
| E | B | D | C | B |

## For more PDFs join us on Telegram



## COMMON EXPLANATION:

## Reference:

Bhopal Shatabdi runs before Rajdhani Express, which runs on third day of the week.
First day of the week is not a holiday.
Neither Friday nor Saturday is a holiday.

## Inference:

Two Cases are possible with reference to the first hint.

| Days | Case-1 | Case-2 |
| :--- | :--- | :--- |
|  | Bhains <br> Shopal <br> Shatabdi <br> Express | Trains |
| Tuesday | Holiday | Bhopal <br> Shatabdi <br> Express |
| Wednesday | Rajdhani <br> Express | Rajdhani <br> Express |
| Thursday |  |  |
| Friday |  |  |
| Saturday |  |  |



## Reference:

No train runs between Rajdhani Express and Samta Express.
Rajdhani Express runs before Samta Express.
Neither Friday nor Saturday is a holiday.

## Inference:

Two more cases arise from the given hints which are named as Case-2A and Case-3.

| Days | Case-1 | Case-2 | Case-2A | Case-3 |
| :---: | :---: | :---: | :---: | :---: |
|  | Trains | Trains | Trains | Trains |
| Monday | Bhopal Shatabdi Express |  |  | Bhopal Shatabdi Express |
| Tuesday | Holiday | Bhopal <br> Shatabdi <br> Express | Bhopal Shatabdi Express |  |
| Wednesday | Rajdhani Express | Rajdhani Express | Rajdhani Express | Rajdhani Express |
| Thursday | Samta Express | Samta Express | Holiday | Holiday |
| Friday |  |  | Samta Express | Samta Express |
| Saturday |  |  |  |  |

## Reference:

Shatabdi Express runs after but not immediately after Duranto Express, which is not the first train to run.

## Inference:

Case-1 fails as two consecutive places are left for Duranto and Shatabdi express.
Case-2 and Case-2A fail as Duranto is the first train to run in these cases.
Only Case-3 executes the given hints in the desired manner.

| Days | Case-1 <br> [Eliminated] | Case-2 <br> [Eliminated] | Case-2A <br> [Eliminated | Case-3 |
| :---: | :---: | :---: | :---: | :---: |
|  | Trains | Trains | Trains | Trains |
| Monday | Bhopal <br> Shatabdi <br> Express |  |  | Bhopal Shatabdi Express |
| Tuesday | Holiday | Bhopal <br> Shatabdi <br> Express | Bhopal <br> Shatabdi <br> Express | Duranto Express |
| Wednesday | Rajdhani Express | Rajdhani <br> Express | Rajdhani Express | Rajdhani Express |
| Thursday | Samta Express | Samta <br> Express | Holiday | Holiday |
| Friday |  |  | Samta <br> Express | Samta Express |
| Saturday |  |  | ] | Shatabdi Express |



## For more PDFs join us on Telegram

## Answers :

1. The following common explanation, we get

Thursday is the odd one out as on rest of the days trains run, only Thursday is a day on which no train runs.

Hence option E is correct.
2. The following common explanation, we get "Only I and II".

Shatabdi Express runs on Saturday.

Hence option B is correct.
3. The following common explanation, we get "Two persons".

Thursday is a holiday.
Hence option D is correct.

4. The following common explanation, we get

Two trains run between Duranto Express and Shatabdi Express.

Hence option C is correct.
5. The following common explanation, we get

Only one train runs after Samta Express.

Hence option B is correct.


## Presents

## TestZone

India's least priced Test Series platform


## ALL BANK EXAMS

## 2019-20 Test Series

@ Just

## ₹ 499/-

## 300+ Full Length Tests

$\checkmark$ Brilliant Test Analysis
$\checkmark$ Excellent Content
$\checkmark$ Unmatched Explanations

