

# 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 141

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

Nine cars of different colours - Red, Blue, Green, Yellow, Grey, Black, White, Pink and Brown were parked in a parking lot. These cars were of different companies - Honda, Maruti and Renault. Only three cars of each company were parked in the parking lot while each car was made by only one of these companies.

Grey coloured car was not made by the same company as Brown coloured car but was made by Renault Company.
Red coloured car was made by Honda Company.
Black coloured car was not made by the companies that made Grey coloured car and Brown coloured car.
Red coloured car and Blue coloured car were not made by the same company.
Black coloured car is made by the company which made either Pink coloured car or Blue coloured car or both of these cars.
Pink coloured car and Brown coloured car were not made by the same company.
Pink coloured car was made by the Maruti Company.
Green coloured car and Yellow coloured car were made by the same company but were not made by the company which made Brown coloured car.

1. Which of the following cars was made by the same company that made Yellow coloured car?
A. Pink
B. White
C. Red
D. Grey
E. None of these
2. Which of the following combinations is/are correct?
A. Brown - Maruti
B. Blue - Honda
C. Pink - Renault
D. Black - Maruti
E. Grey - Honda
3. Which of the following combinations shows the cars made by Honda Company?
A. Red, Black and White
B.Red, White and Brown
C. Brown, Black and Pink
D. White, Brown and Green
E. None of these
4. Which of the following companies made White coloured car?
A. Honda
B. Maruti
C. Renault
D. Either Honda or Maruti
E. Either Maruti or Renault

## 5. Which of the following statements is/are true?

A. Brown coloured car is not made by Honda.
B. Blue coloured car is not made by the same company as Pink coloured car.
C. Yellow coloured car is not made by Maruti.
D. Grey and Red coloured car were made by the same company.
E. All are false.

## Correct Answers:

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

## COMMON EXPLANATION:

## Reference:

Nine cars of different colours - Red, Blue, Green, Yellow, Grey, Black, White, Pink and Brown were parked in a parking lot.

These cars were of different companies - Honda, Maruti and Renault. Three cars of each company were parked in the parking lot while each car was made by only one of these companies.

## Inference:

We will keep this information in mind while solving the puzzle.

## Reference:

Grey coloured car was not made by same company as Brown coloured car but was made by Renault Company.

Red coloured car was made by Honda Company.
Pink coloured car was made by the Maruti Company.

Pink coloured car and Brown coloured car were not made by the same company.

## Inference:

After using the above hints, we have:

| Car's Colour | Company |
| :---: | :---: |
| Grey | Renault |
| Red | Honda |
| Pink | Maruti |

At this point we can say that Brown coloured car was not made by Maruti and Renault Company. So, we can say that Brown car was made by Honda Company.

| Car's Colour | Company |
| :---: | :---: |
| Grey | Renault |
| Red | Honda |
| Pink | Maruti |
| Brown | Honda |

## Reference:

Black coloured car was not made by the companies that made Grey coloured car and Brown coloured car.

## Inference:

After using the above hints, we have:

| Car's Colour | Company |
| :---: | :---: |
| Grey | Renault |
| Red | Honda |
| Pink | Maruti |
| Brown | Honda |
| Black | Maruti |

## Reference:



Green coloured car and Yellow coloured car were made by the same company but were not made by the company which made Brown coloured car.

## Inference:

As we know that only three cars of each company were parked in the parking lot. Then,

| Car's Colour | Company |
| :---: | :---: |
| Grey | Renault |
| Red | Honda |
| Pink | Maruti |
| Brown | Honda |
| Black | Maruti |
| Green | Renault |
| Yellow | Renault |

## Reference:

Red coloured car and Blue coloured car were not made by the same company.

## Inference:

After using the above hints, we have:

| Car's Colour | Company |
| :---: | :---: |
| Grey | Renault |
| Red | Honda |
| Pink | Maruti |
| Brown | Honda |
| Black | Maruti |
| Green | Renault |
| Yellow | Renault |
| Blue | Maruti |

At this point we can easily say that white coloured car was made by Honda Company. And the above table can be modified as:

| Company | Car's Colour |
| :---: | :---: |
| Honda | Red |
|  | White |
|  | Brown |
| Maruti | Pink |
|  | Black |
|  | Blue |
| Renault | Green |
|  | Yellow |
|  | Grey |



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## Answers :

1. Following the final solution we can say that Grey coloured car was made by the same company that made Yellow coloured car

Hence, the correct answer is option D.
2. Following the final solution we can say that Black - Maruti is the correct combination.

Hence, the correct answer is option $\mathbf{D}$.
3. Following the final solution we can say that the combination Red, White and Brown shows the cars made by Honda Company.

Hence, the correct answer is option B.
4. Following the final solution we can say that Honda Company made White coloured car.

Hence, the correct answer is option A.
5. Following the final solution we can say that Yellow coloured car is not made by Maruti is the true statement.

Hence, the correct answer is option C.

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