



UPKAR'S

RAILWAY
RECRUITMENT BOARD
ASSISTANT LOCO PILOT
Psychological/Aptitude
Test

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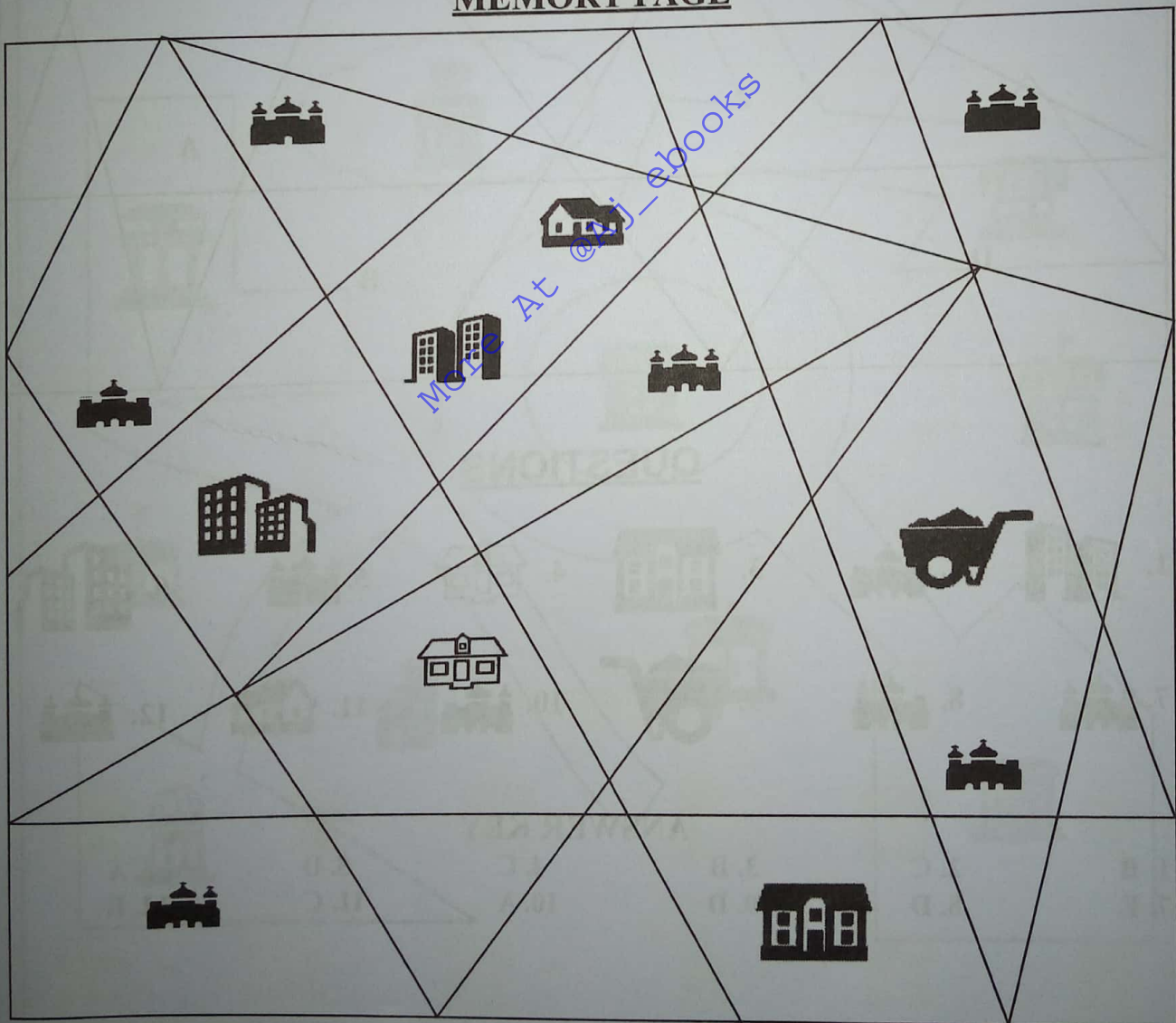
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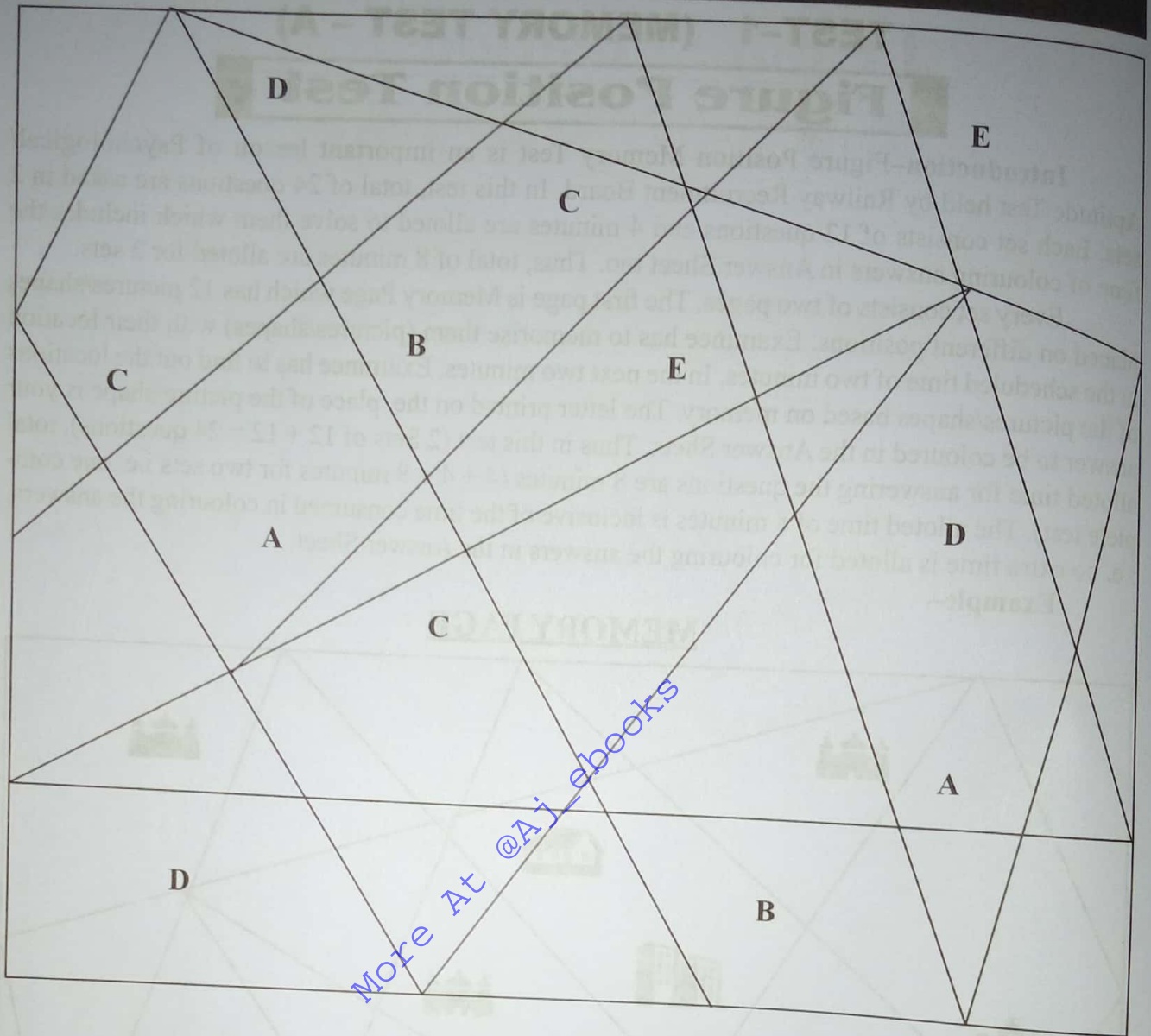
TEST-1 (MEMORY TEST - A)**Figure Position Test**

Introduction—Figure Position Memory Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. In this test, total of 24 questions are asked in 2 sets. Each set consists of 12 questions and 4 minutes are allotted to solve them which includes the time of colouring answers in Answer Sheet too. Thus, total of 8 minutes are allotted for 2 sets.













Every set consists of two pages. The first page is Memory Page which has 12 pictures/shapes placed on different positions. Examinee has to memorise them (pictures/shapes) with their location in the scheduled time of two minutes. In the next two minutes, Examinee has to find out the locations of the pictures/shapes based on memory. The letter printed on the place of the picture/shape is your answer to be coloured in the Answer Sheet. Thus in this test (2 Sets of 12 + 12 = 24 questions), total allotted time for answering the questions are 8 minutes (4 + 4 = 8 minutes for two sets i.e. one complete test). The allotted time of 8 minutes is inclusive of the time consumed in colouring the answers, i.e. no extra time is allotted for colouring the answers in the Answer Sheet.

Example—

MEMORY PAGE



QUESTIONS

- 1. 
- 2. 
- 3. 
- 4. 
- 5. 
- 6. 
- 7. 
- 8. 
- 9. 
- 10. 
- 11. 
- 12. 

ANSWER KEY

- 1. B
- 2. C
- 3. B
- 4. C
- 5. D
- 6. A
- 7. E
- 8. D
- 9. D
- 10. A
- 11. C
- 12. E

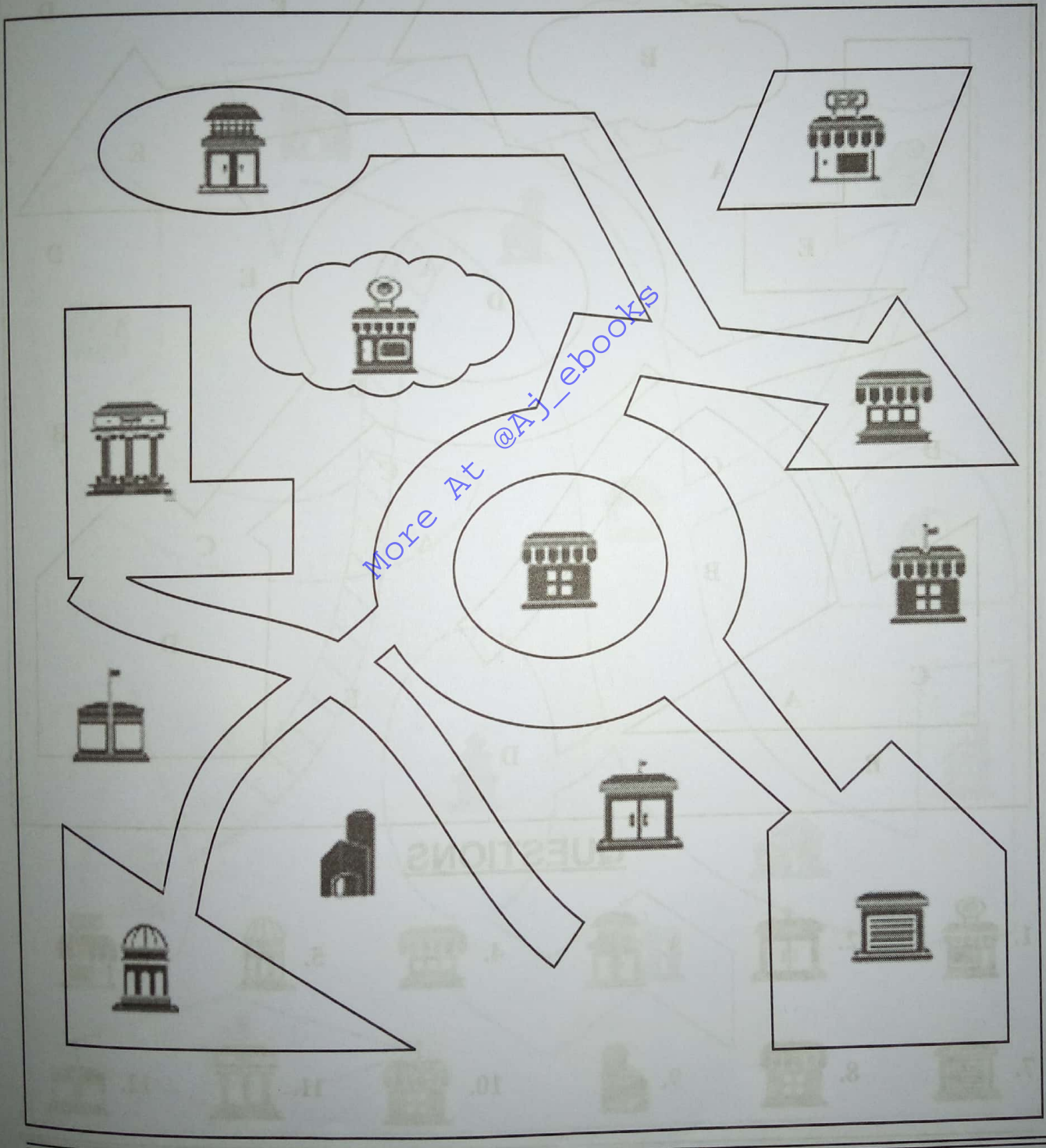
Figure Position Test

EXERCISE - 1 : SET - 1

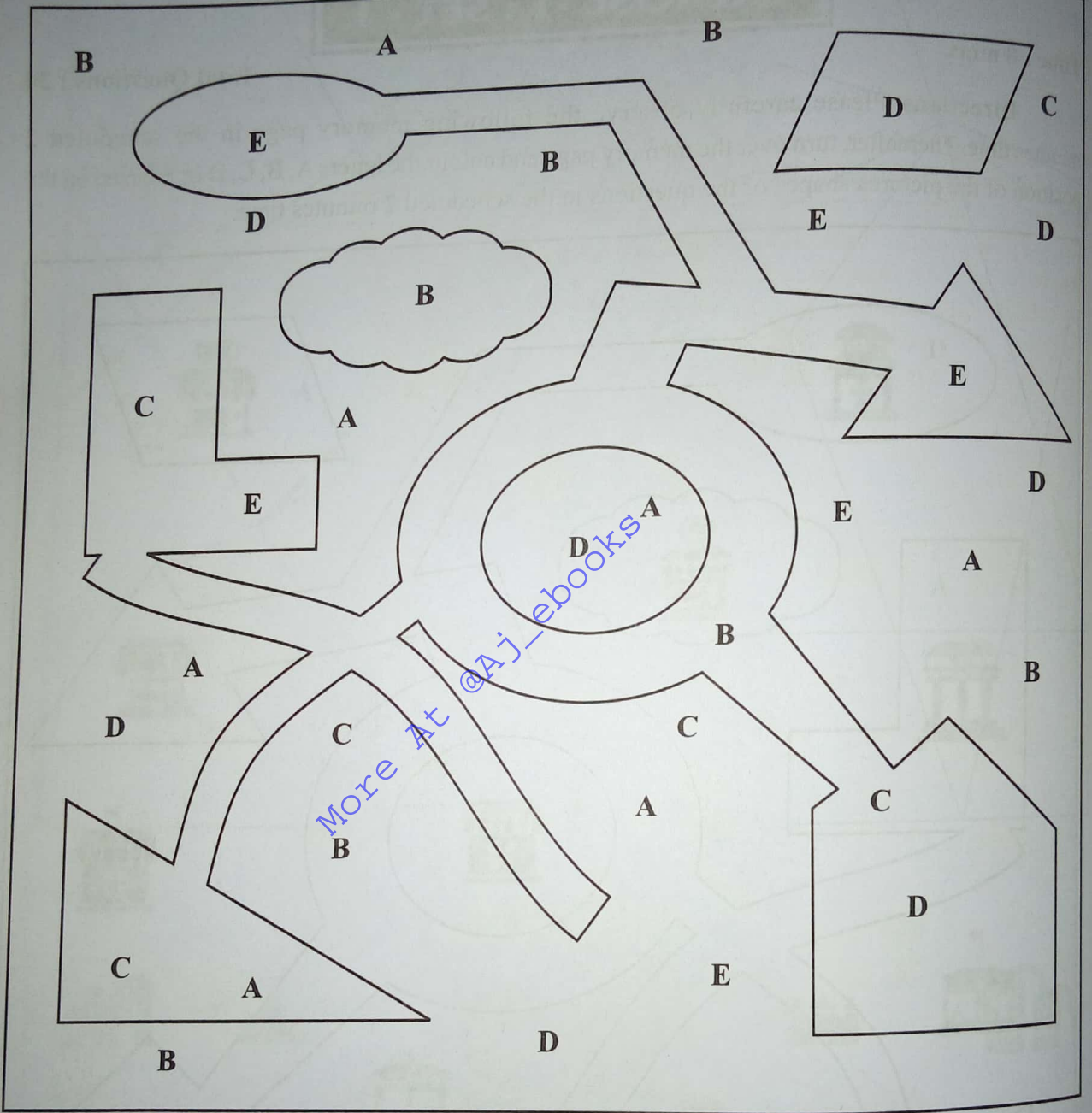
Time : 8 mins.

Total Questions : 24













Directions—Please carefully observe the following memory page in the scheduled 2 minutes time. Thereafter, turn over the memory page and colour the letters A, B, C, D or E based on the position of the pictures/shapes of the questions in the scheduled 2 minutes time.



Question Page



QUESTIONS

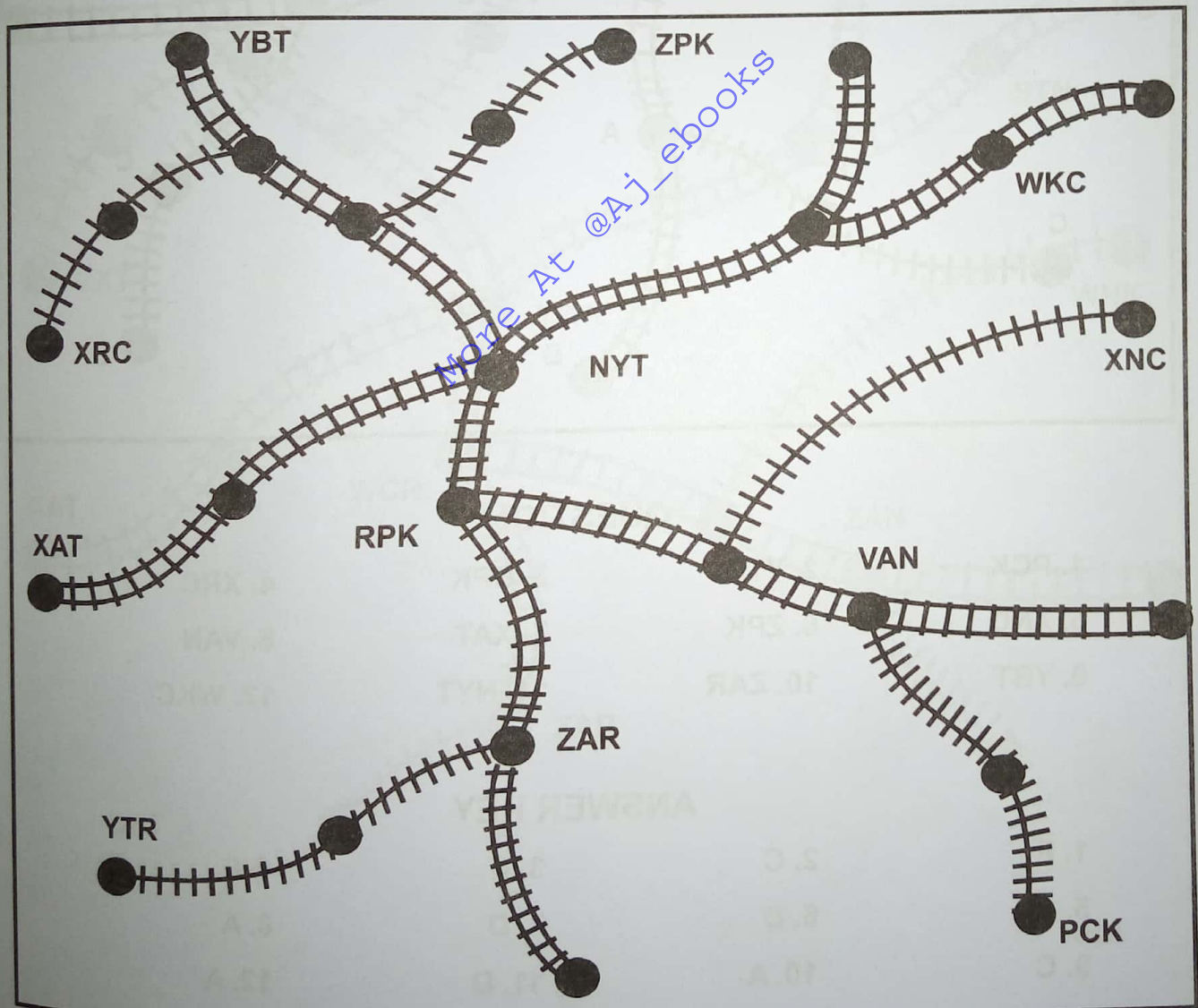
1. 
2. 
3. 
4. 
5. 
6. 
7. 
8. 
9. 
10. 
11. 
12. 

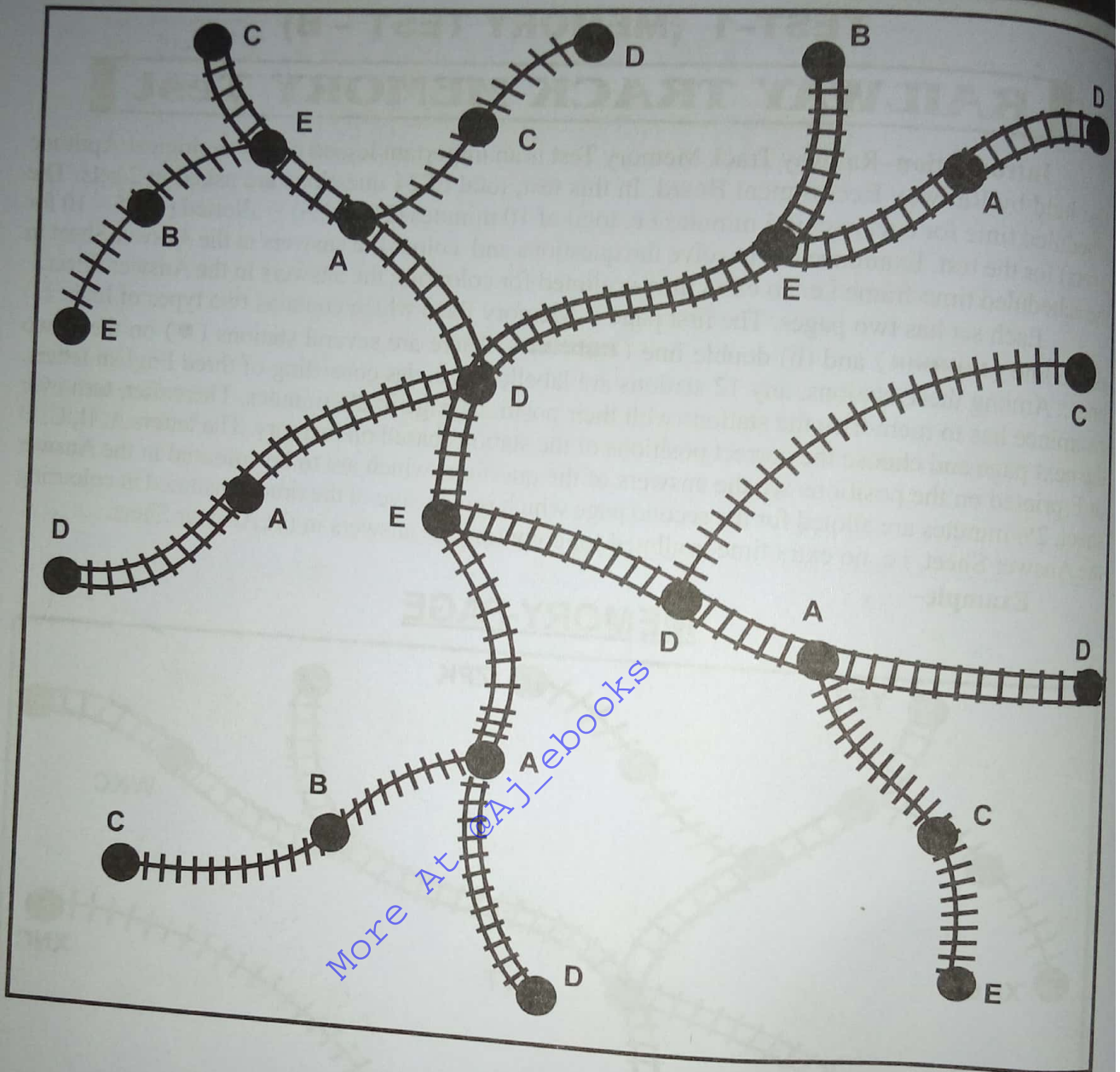
TEST-1 (MEMORY TEST - B)**RAILWAY TRACK MEMORY Test**

Introduction—Railway Track Memory Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. In this test, total of 24 questions are asked in 2 sets. The scheduled time for every set is 5 minutes i.e. total of 10 minutes ($2\frac{1}{2} + 2\frac{1}{2}$) is allotted ($5 + 5 = 10$ for 2 sets) for the test. Examinee has to solve the questions and colour the answers in the Answer Sheet in the scheduled time-frame i.e. no extra time is allotted for colouring the answers in the Answer Sheet.

Each set has two pages. The first page is Memory Page which contains two types of lines, (a) single line (|||||) and (b) double line (|||||). There are several stations (●) on these two lines. Among these stations, any 12 stations are labelled as codes consisting of three English letters. Examinee has to memorise the stations with their positions page in $2\frac{1}{2}$ minutes. Thereafter, turn over the next page and choose the correct positions of the stations based on memory. The letters A, B, C, D or E printed on the positions are the answers of the questions which are to be coloured in the Answer sheet. $2\frac{1}{2}$ minutes are allotted for the second page which is inclusive of the time consumed in colouring the Answer Sheet. i.e. no extra time is allotted for colouring the answers in the Answer Sheet.

Example—

MEMORY-PAGE



QUESTION

- | | | | |
|--------|---------|---------|---------|
| 1. PCK | 2. YTR | 3. RPK | 4. XRC |
| 5. XNC | 6. ZPK | 7. XAT | 8. VAN |
| 9. YBT | 10. ZAR | 11. NYT | 12. WKC |

ANSWER KEY

- | | | | |
|------|-------|-------|-------|
| 1. E | 2. C | 3. E | 4. E |
| 5. C | 6. D | 7. D | 8. A |
| 9. C | 10. A | 11. D | 12. A |

TEST-1 (MEMORY TEST - C)

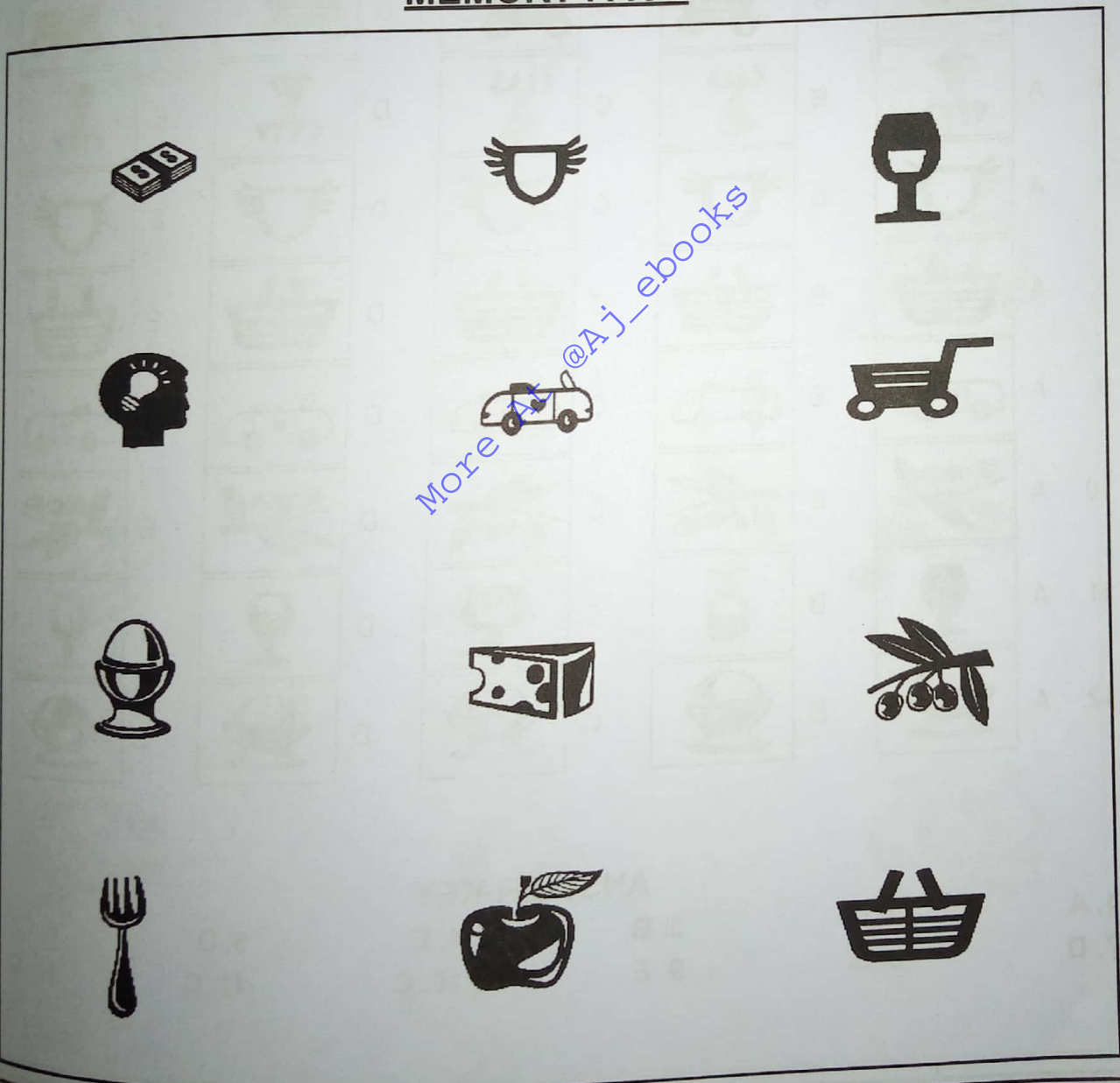
Figure Finding Test

Introduction—Figure Finding Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. In this test, total of 24 (12 + 12) questions are asked in 2 sets. Each set consists of 12 questions and 6 minutes are allotted to solve them which includes the time of colouring answers in Answer Sheet too. Thus, total of 12 minutes are allotted for 2 sets.

There exists 12 figures in the first page in one set. Examinee has to carefully observe the figures in first 3 minutes. Thereafter turn over the next page (question page) and next 3 minutes are allotted for it. Each question consists of 5 figures labelled as A, B, C, D and E but only one figure is exactly same to first page. The letter of that correct figure is your answer which is to be coloured in the Answer Sheet.

Example

MEMORY PAGE



Answer Page

1.	A		B		C		D		E	
2.	A		B		C		D		E	
3.	A		B		C		D		E	
4.	A		B		C		D		E	
5.	A		B		C		D		E	
6.	A		B		C		D		E	
7.	A		B		C		D		E	
8.	A		B		C		D		E	
9.	A		B		C		D		E	
10.	A		B		C		D		E	
11.	A		B		C		D		E	
12.	A		B		C		D		E	

ANSWER-KEY






















- | | | | | | |
|------|------|------|-------|-------|-------|
| 1. A | 2. D | 3. B | 4. E | 5. D | 6. C |
| 7. D | 8. B | 9. E | 10. C | 11. C | 12. C |




















TEST-1 (MEMORY TEST - D)**Figure & Number Memory Test**

Introduction—Figure & Number Memory Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. In this test, total of 42 (21 + 21) questions are asked in 2 sets. Each set consists of 21 questions and 6 minutes are allotted to solve them which includes the time of colouring answers in Answer Sheet too. Thus, total of 12 minutes are allotted for 2 sets.

There exists 21 pictures in the first page in one set. Every picture is labelled as a number. Examinee has to memorise the numbers with their pictures in first 3 minutes. Thereafter turn over the next page (question page) and next 3 minutes are allotted for it. Each question consists of one picture with four numbers as options but only one option has the correct number of the figure. You have to pick out that correct option (A, B, C or D) which is your answer to be coloured in the Answer Sheet.

Example—

	57		16		22
	65		28		59
	24		37		32
	85		73		42
	35		61		91
	18		59		82
	67		38		46

1. 	A-64 B-59 C-46 D-87	8. 	A-81 B-26 C-19 D-59	15. 	A-89 B-85 C-96 D-73
2. 	A-65 B-91 C-88 D-99	9. 	A-47 B-52 C-67 D-11	16. 	A-97 B-82 C-17 D-74
3. 	A-22 B-61 C-78 D-17	10. 	A-11 B-46 C-32 D-39	17. 	A-51 B-16 C-16 D-32
4. 	A-18 B-40 C-80 D-27	11. 	A-58 B-55 C-35 D-42	18. 	A-32 B-96 C-49 D-28
5. 	A-54 B-12 C-32 D-98	12. 	A-38 B-71 C-74 D-44	19. 	A-65 B-52 C-17 D-98
6. 	A-57 B-18 C-51 D-42	13. 	A-42 B-66 C-60 D-42	20. 	A-60 B-78 C-37 D-80
7. 	A-91 B-73 C-84 D-87	14. 	A-59 B-79 C-22 D-76	21. 	A-96 B-67 C-24 D-58

ANSWER KEY

1. C 2. B 3. B 4. A 5. C 6. A 7. B 8. D 9. C 10. B 11. C
12. A 13. A 14. C 15. B 16. D 17. B 18. D 19. A 20. C 21. C

TEST - 2

Table/Watch Table Test

This test has following two types of tests and any one of them could be asked in examination.

- [A] Table Test / Row-Column Test
- [B] Watch Table Test

[A] Table Test / Row-Column Test

Introduction– Table Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. It is also called Row-Column Test. There are 10 questions based on a table and 5 minutes time is allotted for it. The table consists of 5 lines and 5 columns. Lines go through horizontally and columns go through vertically. Letters A, B, C, D and E are in random orders in rows and columns of the table. Examinee has to carefully observe the table and has to answer the questions as letters A, B, C, D or E based on it.

The test has following technical terms with their correct explanation.

- ★ Row– goes along left to right or right to left. (\longleftrightarrow)
- ★ Column– goes along upward or downward. (\updownarrow)
- ★ ‘Of’ – letter must be excluded.
- ★ ‘From’ – letter must be included.
- ★ Left and right is related to examinee.
- ★ Left and Right always indicate Lines.
- ★ Upward and downward always indicate columns.
- ★ Left and right are related to examinee.
- ★ Upward and Downward are related to examinee.
- ★ Diagonal–The line which joins two angles is called Diagonal. In other words, any line which joins two places angularly is called Diagonal. Every Line or Column has two Diagonals.
- ★ In opposite order / In opposite cases / on exchange – Letters of row changes on reversal of columns whereas Letters of column changes on reversal of rows.
- ★ Rows in reversed order–
 Column 1 \longleftrightarrow 5
 Column 2 \longleftrightarrow 4
 Column 3 \longleftrightarrow Unchanged
- Columns in reversed order–
 Row 1 \longleftrightarrow 5
 Row 2 \longleftrightarrow 4
 Row 3 \longleftrightarrow unchanged
- ★ Exchange– It follows following rule –

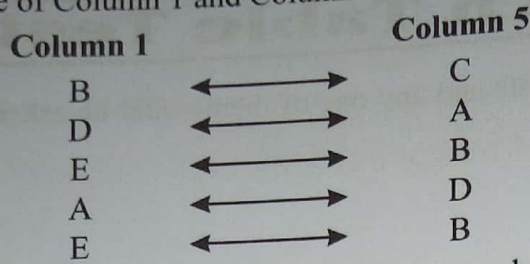
(a) Exchange of Rows–

Exchange of Row 1 and 5–

Row 1	B	C	D	B	A
Row 5	A	E	A	E	C

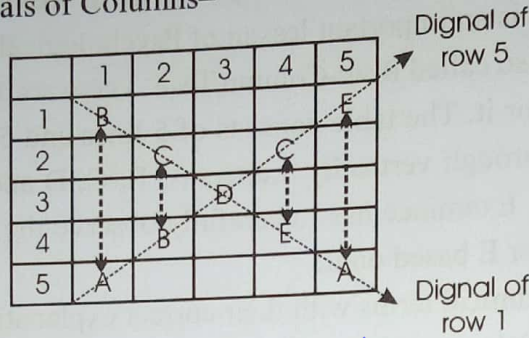
(b) Exchange of Columns— It follows following rule—

- ★ Exchange of Column 1 and Column 5—



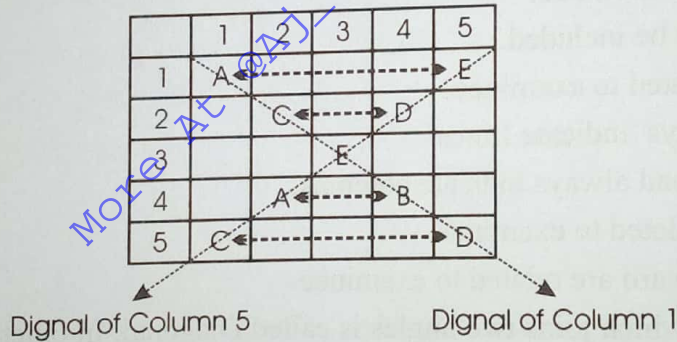
- (c) Exchange of Diagonals— It follows following rule—

(i) Exchange of diagonals of Columns—



★ It changes letters of row.

- (ii) Exchange of Diagonals of Rows—



★ It changes letters of rows.

Pair— It is always even number.

- ★ **Frequency** is a number which represents the number of occurrence of a letter. i.e. Frequency shows the repeatedly occurrence of a letter
- ★ **Letter of Beginning**— The letter which comes alphabetically first among the given letters of alphabet is called Letter of Beginning.
- ★ **Letter of Ending**— The letter which comes alphabetically last among the given letters of alphabet is called Letter of Ending.
- ★ If the answer of any question is 1, 2, 3, 4 or 5 then convert it into A, B, C, D or E according to the following rule— i.e. 1 = A, 2 = B, 3 = C, 4 = D and 5 = E

Example-

Directions (Qn. 1-10)-Carefully observe the following table and blacken the answers of the questions in your answer sheet. For every question, there are five circles with A, B, C, D or E in it in the answer sheet. The total allotted time for answering all the 10 questions is 5 minutes.

	Column-1	Column-2	Column-3	Column-4	Column-5
Row-1	B	C	E	A	D
Row-2	B	A	B	B	C
Row-3	D	B	E	D	A
Row-4	E	A	A	B	D
Row-5	A	D	E	D	B

- Which letter has the least frequency in the diagonal of row 1 and the letter is the ending letter in alphabet?
- The letter, which is between two D's of row 5 has appeared more than once in a column. Name the column?
- Take last letter of row 1 and then take the last letter of that column and pick exactly the middle between the last letter of row 1 and the last letter of column 5. Next move diagonally to last letter, move to right third letter D, move exactly up and move upto left last letter. What is the last letter?
- Exchange row 1 and row 3. Take third B of right of row 2. Which is the letter exactly below it?
- Mutually exchange column 1 and column 5. Move upto third letter below column 2, move right third, move last below it. What is the last letter?
- What is the middle letter between middle letter of column 3 and column 5?
- How many places of letters would remain unchanged after mutually exchanging letters of row 2 and row 4?
- Which letter has the highest frequency in the table and it is the last in alphabet?
- Which column has no letters in pairs?
- What is the letter in the table which is the beginning letter in row and columns as well as the ending letter in row and columns too?

ANSWER

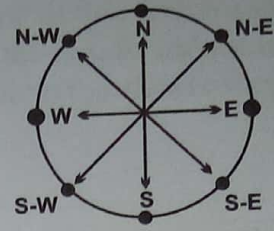
1. E 2. C 3. E 4. B 5. A 6. D
 7. D 8. B 9. C 10. B

[B] Watch Table Test

Introduction—Watch Table Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. In this test, total of 20 questions are asked and 10 minutes are allotted to solve them which includes the time of colouring answers in Answer Sheet too.

The test is based on two clocks and 10 ten questions are based on each clock, thus 20 questions with two clocks. The clock has following type of directional arrangement.

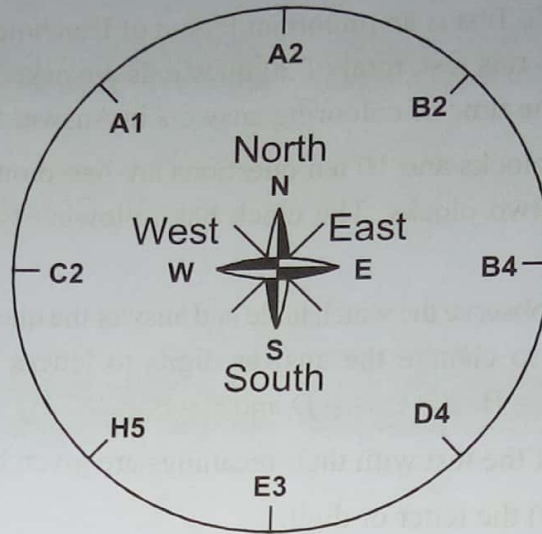
Examinee has to carefully observe the watch table and answer the questions based upon it. Examinee has to change the answer digits to letters in the following manner. i.e. 1 = A, 2 = B, 3 = C, 4 = D and 5 = E.



Some important words of the test with their meanings are given below—

- ★ 'from' = include (carry it) the letter or digit.
- ★ 'of' = exclude (give up) the letter or digit.
- ★ Right / Right-handed exactly mean clockwise direction.
- ★ Left / Left-handed exactly mean anti-clockwise direction.
- ★ Exchange – It follows the following rules—
 - ❖ Exchange of letters – Exchange letters only and not the directions or digits.
 - ❖ Exchange of digits – Exchange digits only and not the directions or letters.
 - ❖ Exchange of directions – Exchange directions only and not the letters or digits.
- ★ Pair – It is a pair of letters or digits.
- ★ Succeeding – It indicates the next letter or digit.
- ★ Preceding – It indicates the previous letter or digit.
- ★ If letter is being mentioned in the question, carefully observe according to its place value.
- ★ If number is being mentioned in the question, ponder about the number.
- ★ **Triangle** – a shape made by joining three different points
- ★ **Perpendicular vertex**—The point in a triangle where an angle of 90° is created is known as perpendicular vertex.
- ★ **Vertex Point**—The point in a triangle at which two sides of the same length meets is known as Vertex Point.
- ★ **Rhombus**— a shape made by joining four different points of clock table.
- ★ **Infront**— is a letter or digit just infront of a point in the given direction.
- ★ **Opposite**— is a letter or digit just opposite to a point in the clock table.
- ★ While moving from one point to another, we choose the smallest route.

Example-



- Qn. 1. Move 90° left-handed of E3, move 135° right-handed. Which is the last letter?
- Qn. 2. What is the last in the South-East direction?
- Qn. 3. Which is the letter at 90° left-handed from South-West. What is the letter at right second from the letter?
- Qn. 4. What is the answer on subtracting the digits of just right and left of C2?
- Qn. 5. What is the cube root of the number just in front of A2?
- Qn. 6. Mutually exchange E3 and B4 and same way C2 and A2. What is the value of a letter just in front of North direction?
- Qn. 7. Divide in two part by the line from E3 to A2. What would be the value of a letter just opposite to North direction?
- Qn. 8. Make a rhombus shape by joint the points H5, D4, B2 and A2. Which angle has the least value in the rhombus?
- Qn. 9. Exchange north by south, south by east, A1 by B2 and H5 by D5. What is the value of a letter just middle of South-East?
- Qn. 10. Make a triangular shape by joining points of H5, D4 and A2. What is the value of a letter at each vertices of the triangle?

ANSWER KEY

1. E
6. B

2. D
7. C

3. E
8. A

4. D
9. E

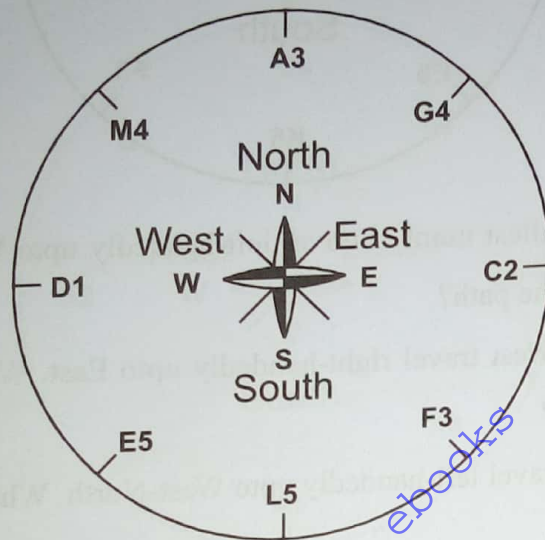
5. B
10. C

Exercise-1

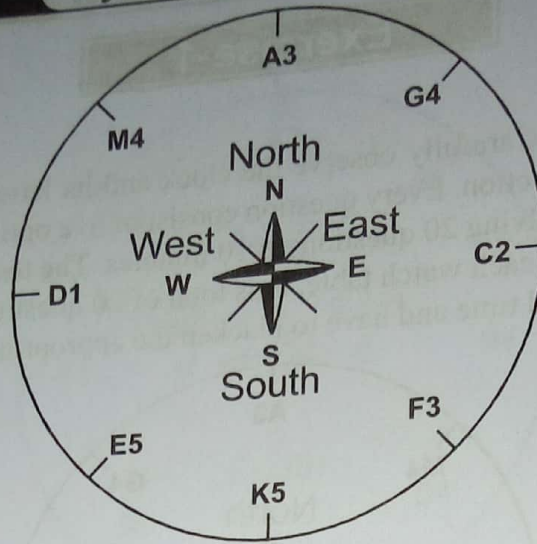
Total Questions : 20

Time : 10 mins.

Direction (Qn. 1-20)—Carefully observe the clock and its letters and answer the questions based on it as per the given direction. Every question consist of five options which are A, B, C, D and E. The total allotted time for solving 20 questions is 10 minutes. The test consist of two Watch Table and 10 questions are based on each watch table, thus total of 20 questions in the test. Examinee has to rapidly answer in the allotted time and have to blacken the appropriate circle in the answer sheet.



- Qn. 1. Starting from North-East travel right-handedly upto South-West. Which number has the highest frequency in the path?
- Qn. 2. Starting from south travel right-handedly upto North-East. What would be the number just opposite of the alphabetically last letter in the path?
- Qn. 3. Starting from West-South travel left-handedly upto North-East. What is the number opposite of the middle letter in the path?
- Qn. 4. Starting from West-North travel clockwise upto South-West. What is the frequency of number 3 in the path?
- Qn. 5. Choose the alphabetically last letter in the Watch Table, travel right-handedly upto South-East. What is the smallest number in the path?
- Qn. 6. Mutually exchange the letters of West-North and South-East. Choose alphabetically last letter among them, move right-handedly upto North-West. What is the last letter?
- Qn. 7. Mutually exchange East and south, mutually exchange North and South. Choose the alphabetically last letter among them, move right-handedly upto the second letter. What is the number opposite of the letter?
- Qn. 8. Starting from West-North move travel right-handedly upto south. What is the frequency of number 3 in the path.
- Qn. 9. Mutually exchange all the components with opposite components. Choose the alphabetically first letter among them, travel left-handedly upto South-East. What is the last number?
- Qn. 10. Starting from West-South travel clockwise upto East-West. What is the difference between the largest and smallest number in the path?



- Qn. 11. Starting from the smallest number travel left-handedly upto West. Which number has the highest frequency in the path?
- Qn. 12. Starting from South-West travel right-handedly upto East. Which number has the highest frequency in the path?
- Qn. 13. Starting from South travel left-handedly upto West-North. What is the frequency of number 2 in the path?
- Qn. 14. Starting from East move right-handedly upto North-West. What is the frequency of number 5?
- Qn. 15. Starting from East-South travel right-handedly upto North-West. What is the number opposite of the smallest number in the path?
- Qn. 16. Shift every component of the Watch Table to one place right-handedly. What is the number in front of the alphabetically last letter in the circle?
- Qn. 17. Starting from South travel upto West-North. What is the frequency of number 2 in the path?
- Qn. 18. What is the difference between the numbers at West-South and North-East?
- Qn. 19. What is the difference between the numbers at West-North and South-East and what is the number in front of the number in the circle?
- Qn. 20. Mutually exchange the components of East and North and do the same with West and South. Starting from South-East travel left-handedly upto North. What is the number in front of the smallest number in the path?

TEST - 3

Brick Test

Introduction—Brick Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. The questions in the test consist of brick-structures of minimum 8 bricks or maximum 12 bricks. In all brick-structures, any 5 bricks are labelled as A, B, C, D or E. Examinees has to find out the numbers of connected bricks of labelled bricks?

The test consists of 50 questions which are divided into 10 sub-parts. Every sub-part has 5 questions.

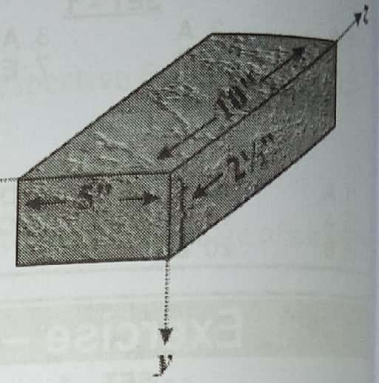
Construction of Brick

Z-axis = Length (L) (10")

x-axis = Width (B) (5")

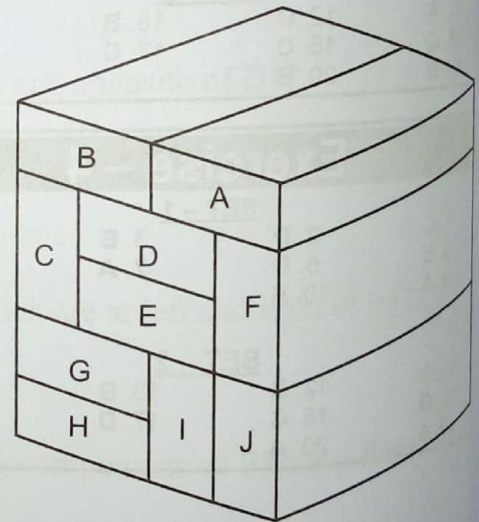
y-axis = Height (H) (2½")

1. It is 3-dimensional figure which representse Brick.
The ratio of length : width : height is 4 : 2 : 1.
2. The structure has basically 6 surfaces, 8 angles and 12 sides.
3. Examinees are required to count those bricks only which touch surfaces.
4. Examinees are not required to count bricks which touches angles or sides.



Example

1. A Brick touches following bricks. Down D, Left - B?
2. B Brick touches following bricks. Down C, D, Right - A?
3. C Brick touches following bricks. Up - B, Down G and Right - D, E
4. D Brick touches following bricks. Up - A, B, Down - E, Left - C and Right- F?
5. E Brick touches following bricks. Up - D, Down - G, I, Left - C and Right - F?
6. F Brick touches following bricks. Up - A, Down J, Left - D, E?
7. G Brick touches following bricks. Up - C, E, Down - H, Right - I
8. H Brick touches following bricks. Up - G, Right - I
9. I Brick touches following bricks. Up - E, Left - G, H, Right - J
10. J Brick touches following bricks. Up - F, Left - I

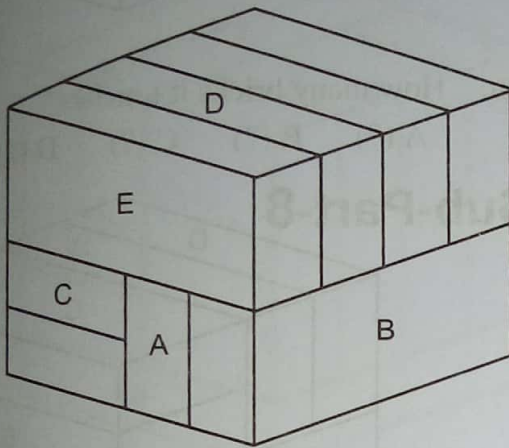


Exercise-1

Direction (Qn. 1-50)—50 questions are based upon bricks and is divided into 10 sub-parts. Every sub-part has 5 questions. In every sub-part, any 5 bricks are labelled as A, B, C, D or E. Examinee has to find that how many bricks are being touched by a labelled brick. Please blacken the circle in the answer sheet according to your answer?
 Time : 5 mins.

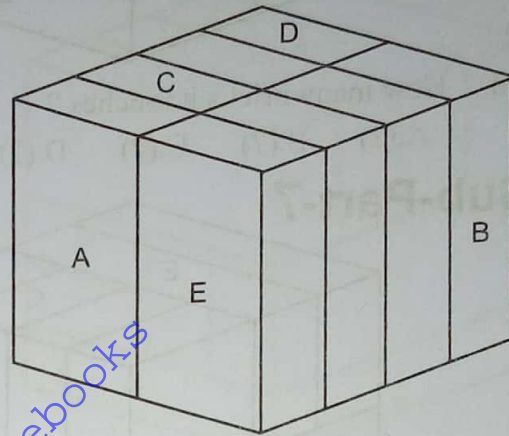
Total Questions : 50

Sub-Part-1



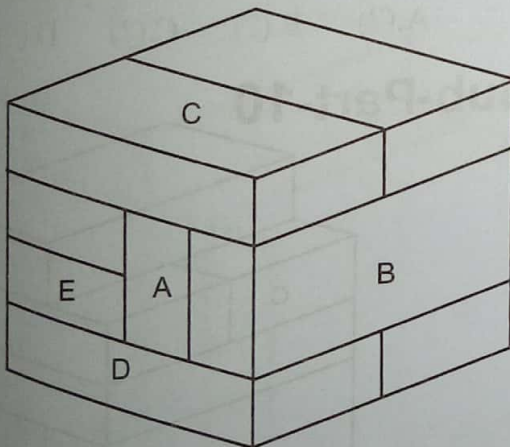
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-2



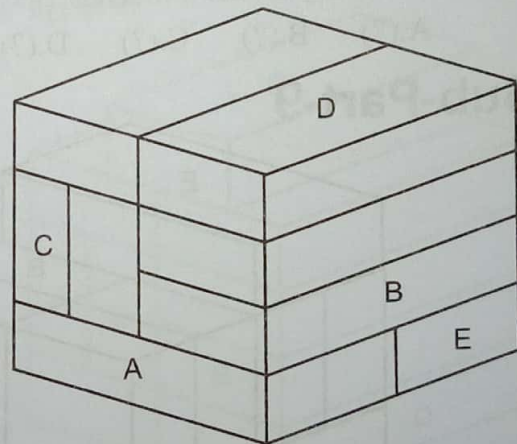
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-3



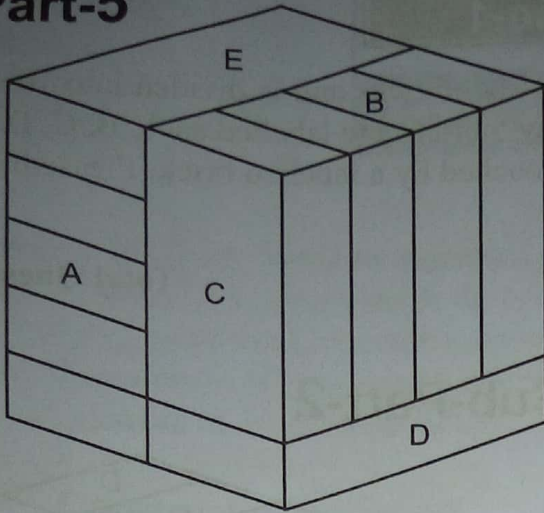
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-4



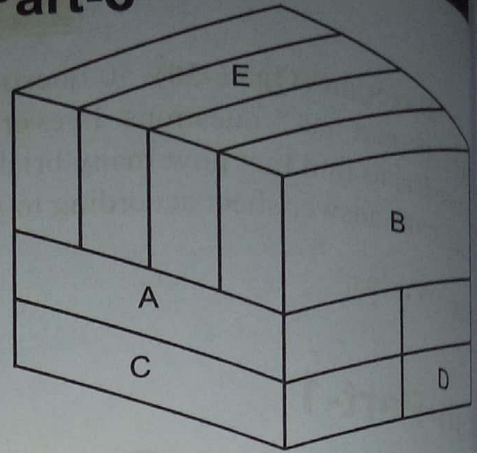
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-5



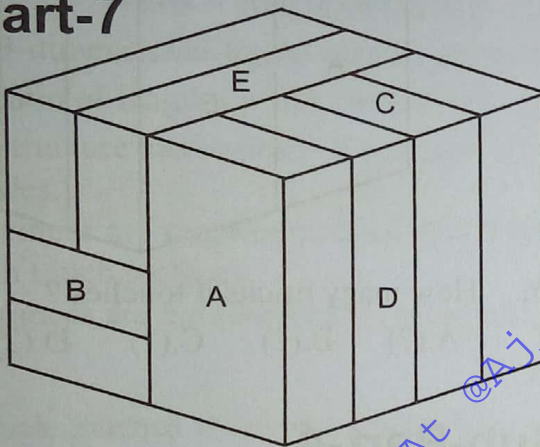
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-6



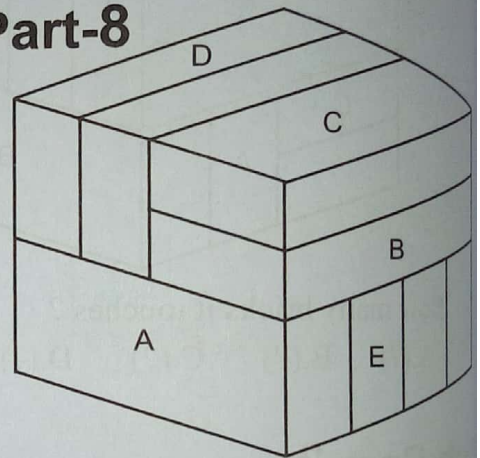
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-7



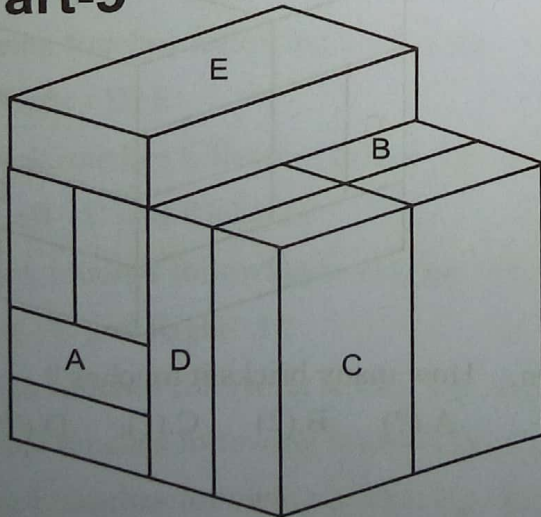
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-8



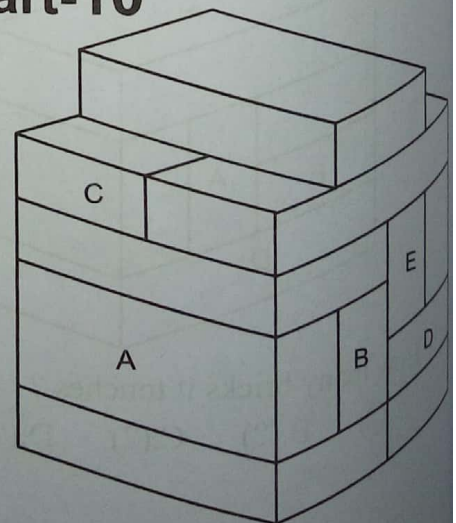
Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-9



Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

Sub-Part-10



Qn. How many bricks it touches ?
 A.(?) B.(?) C.(?) D.(?) E.(?)

TEST-4

Number Match/Digit Search/Same Figure Test

The test has three different types of tests and any one type would be selected for an examination.

(A) YES/NO TEST

Total Questions = 96, Time = 4/5 min.

(B) DIGIT SEARCH TEST (FIND '6')

Total Questions = 75, Time = 5 min.

(C) SAME FIGURE MATCHING TEST

Total Questions = 96, Time = 5 min.

Any one type would be selected for an examination.

(A) YES-NO TEST (Number Matching Test)

Introduction—'Yes-No' Test is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. Examinee has to match the numbers of both sides of '=' sign. If exactly same numbers exist in both sides then answer would be 'Yes' otherwise in case of different numbers in both sides, the answer would be 'No'?

Example :-

- | | | |
|------------------------------|---------------------------|---------------------------|
| 1. 3456326 = 3456326 (Y) | 8. 3832444 = 3832444 (N) | 15. 3934321 = 3943321 (N) |
| 2. 632432423 = 632432423 (Y) | 9. 38333336 = 3833336 (N) | 16. 534213 = 534213 (Y) |
| 3. 423121 = 432121 (Y) | 10. 3821113 = 3821113 (Y) | 17. 892134 = 891234 (N) |
| 4. 3268193 = 3268193 (Y) | 11. 934213 = 934213 (Y) | 18. 9342134 = 9342134 (Y) |
| 5. 8934236 = 8943236 (N) | 12. 7432313 = 7432314 (N) | 19. 4342132 = 4342132 (Y) |
| 6. 732324 = 372324 (N) | 13. 8439321 = 8439321 (Y) | 20. 6893421 = 6893421 (Y) |
| 7. 5324123 = 5324123 (Y) | 14. 3893834 = 3839834 (N) | |

SET-1 (YES/NO TEST)

Direction (Qn. 1-96)—In the following questions, some numbers are given at the left side and some are at the right side too. If numbers of both sides are same, then answer would be 'Y' (Yes) and if the numbers are different then answer would be 'N' (No). Blacken the appropriate circle in the answer sheet according to your answer.

Time : 4 mins.

Total Questions : 96

- | | | |
|-----------------------|-----------------------|-----------------------|
| 1. 3811162 = 3811162 | 33. 7960270 = 7960270 | 65. 5703355 = 5703535 |
| 2. 7912713 = 7912713 | 34. 5927914 = 5927914 | 66. 7371841 = 7371841 |
| 3. 4791319 = 4793119 | 35. 3043965 = 3043965 | 67. 8972889 = 8972889 |
| 4. 3667086 = 3667086 | 36. 7531865 = 7531685 | 68. 8261593 = 8261593 |
| 5. 4627505 = 4627505 | 37. 8855082 = 8855082 | 69. 3998802 = 3989802 |
| 6. 2784780 = 2784780 | 38. 9674649 = 9674649 | 70. 3271050 = 3271050 |
| 7. 7747175 = 7741775 | 39. 167123 = 167132 | 71. 1946696 = 1946696 |
| 8. 823569 = 823569 | 40. 3341730 = 3341730 | 72. 8165930 = 8165930 |
| 9. 1916580 = 1916580 | 41. 3071399 = 3071399 | 73. 4632700 = 4632700 |
| 10. 3299311 = 3293911 | 42. 386667 = 386667 | 74. 5137807 = 5137807 |
| 11. 1291923 = 1291923 | 43. 4575906 = 4575096 | 75. 5220595 = 5220955 |
| 12. 9323683 = 9323683 | 44. 5293065 = 5293065 | 76. 3153641 = 3153641 |
| 13. 6008290 = 6008290 | 45. 7763535 = 7763535 | 77. 7405582 = 7405582 |
| 14. 8866080 = 8866080 | 46. 3685347 = 3685437 | 78. 6688424 = 6688424 |
| 15. 9771829 = 9771829 | 47. 1973481 = 1973481 | 79. 3743288 = 3742388 |
| 16. 8414546 = 8414546 | 48. 8347310 = 8347310 | 80. 1323547 = 1323547 |
| 17. 3738092 = 3738029 | 49. 1643542 = 1643452 | 81. 2327053 = 2327053 |
| 18. 2184762 = 2184762 | 50. 4833931 = 4833931 | 82. 4256930 = 4256930 |
| 19. 4258126 = 4258126 | 51. 2024372 = 2024372 | 83. 8164823 = 8164823 |
| 20. 6332103 = 6332103 | 52. 5819109 = 5819019 | 84. 8005713 = 8005713 |
| 21. 9165811 = 9165181 | 53. 7162461 = 7162461 | 85. 5755032 = 5755032 |
| 22. 8831451 = 8831451 | 54. 7788698 = 7788698 | 86. 3734332 = 3733432 |
| 23. 1943779 = 1943779 | 55. 9737123 = 9737123 | 87. 2318696 = 2318696 |
| 24. 3718343 = 3718343 | 56. 9572796 = 9572976 | 88. 6122385 = 6122385 |
| 25. 8500915 = 8500195 | 57. 2029353 = 2029353 | 89. 4957507 = 4957570 |
| 26. 9998154 = 9998154 | 58. 7947515 = 7947515 | 90. 7149433 = 7149433 |
| 27. 4866890 = 4866890 | 59. 8939452 = 8939542 | 91. 7679350 = 7679350 |
| 28. 2965909 = 2969509 | 60. 5015849 = 5015849 | 92. 6877939 = 6877939 |
| 29. 592940 = 592940 | 61. 4128565 = 4128565 | 93. 6322416 = 6322416 |
| 30. 1007953 = 1007953 | 62. 4987746 = 4987476 | 94. 998392 = 998392 |
| 31. 3636266 = 3663266 | 63. 2914761 = 2914761 | 95. 8541845 = 8548145 |
| 32. 6468084 = 6468084 | 64. 5012193 = 5012193 | 96. 3535228 = 3532528 |

TEST-5 (A)

This test has following two types of test and only one is given in the examination?

- (A) Similarity Test,
- (B) Same Figure Test.

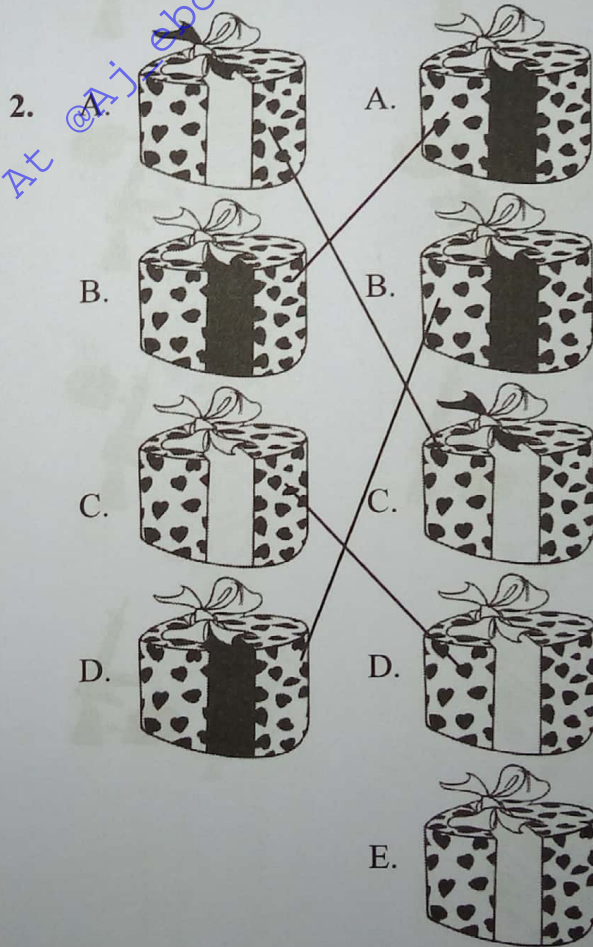
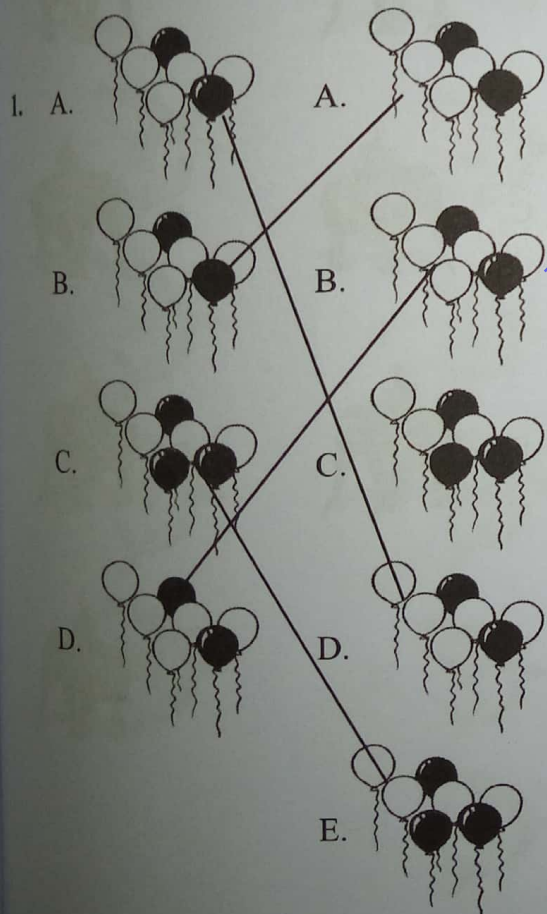
(A) Similarity Test

Introduction—‘Similarity Test’ is an important lesson of Psychological/Aptitude Test held by Railway Recruitment Board. The purpose of the test is to examine the mental ability and vision clarity of examinee.

The test consists of 72 questions and are divided into 18 sub-parts. Every sub-part has 4 questions which are labelled as A, B, C & D. The time allotted for solving all questions is 6 minutes.

In the question, the replica of question-shape (left side of question) is given as options A, B, C, D or E. Examinee has to find out the replica which is exactly same to the question-shape.

Example :-



Qn.1. : A - D; B - A; C - E; D - B

Qn.2. : A - C; B - A; C - D; D - B













Similarity Test

EXERCISE - 1

Total Questions : 72

Time : 6 mins.

Direction (Qn. 1-18)—In the following questions, there are four replicas of one figure in the left side of questions. But there are five replicas of the same figure in the right side of questions. Examinee has to find out the unique replica from the right side which does not exist among the left side of replicas and it is the answer. The answer option (circle) is to be blackened in the answer sheet?






1. A.		A.		2. A.		A.	
B.		B.		B.		B.	
C.		C.		C.		C.	
D.		D.		D.		D.	
E.		E.		E.		E.	






TEST-5 (B)






Same Figure Select Test






Introduction :- 'Same Figure Select Test' is an important lesson of Psychological/Aptitude test held by Railway Recruitment Board. The purpose of the test is to examine the mental ability and vision clarity of examinee. The test consists of 72 questions and time allotted for solving them is 5 minutes. In the test, there is a shape at the left side of the question and four replica of it labelled as options A, B, C and D. Examinee has to find out the exactly same replica of the shape among the four options and that option is the answer.






Example :-






1.     






2.     






3.     






4.     






5.     

6.     

7.     

8.     

9.     

10.     

Ans. :-

1. (B) 2. (B) 3. (C) 4. (A) 5. (C) 6. (B) 7. (B) 8. (C) 9. (B) 10. (D)