## IPS Sample Non-verbal Reasoning Test Paper.

There are 35 questions in four sections on this paper. You have 30 minutes to complete this test.
Circle your answers carefully on the answer sheet or place a mark in the multiple choice answer box on the separate sheet.

## Section A

The shapes drawn in the boxes on the left hand side of the page have been given letter codes that describe certain aspects of their appearance. Using this information you can find the code for the shape in the box on the right.

Choose the code letters that you think describes the shape in the box on the right hand side and circle the letter on the answer sheet, or mark the appropriate box on the multiple choice answer sheet.

## Example:


$A \quad C \quad D \quad E$


## Page S. 2



## Section B

There are figures drawn in three sections of the large square on the left hand side of the page. One of the small squares is empty. This square can be filled by only one of the five boxes on the right.
Choose the box that you think will best complete the large square and circle the letter on the answer sheet, or mark the appropriate box on the multiple choice answer sheet.

## Example:


(A)

B
C
D
E


Page S. 4
5.

A
B

C

D
E
6.

A
B
C
D
E
7.



A


B


C


D


E

## Section C

On the left of the page is a sequence of figures in five boxes. One of the boxes is empty. This box can be filled by only one of the figures in the five boxes on the right.

Choose the figure that you think will best complete the sequence and circle the letter on the answer sheet, or mark the appropriate box on the multiple choice answer sheet.

Example:


A (B)

C
D
E


Page S. 6
5.
6.

| 9 | $0<0$ | 0 | $0>$ |  |
| :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 |  |  |

0
0


0

A
B
C
D
E


A


B
C
D
E
7.


| $\sqrt{\nabla}$ |
| :--- |
| $\sqrt{\nabla}$ | | $\overline{\bar{V}} \bar{\square}$ |
| :---: |
| $\square$ |


$\quad \Delta$
$\bar{\Delta}$
$\square$

| $\bar{\square}$ |
| :---: |
| $\square$ |
| $\square$ |

8. 
9. 


10.

|  | $\square$ | $\square$ | (-) | (-) | (■) |  | (■) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | B | C | D | E |

## Section D

Each of the following questions consists of five shapes in a row. They all have something in common, except one. You must find the odd one out.

Choose the shape that you think does not go with the other four and circle the letter on the answer sheet, or mark the appropriate box on the multiple choice answer sheet.

## Example:



A


B


C

(D)


E


Page S. 8


Ex.
A

| A | [ ] |
| :---: | :---: |
| B | [ ] |
| C | [ ] |
| D | [ |
| E | [ ] |

1. 


6.
7.


Ex.
B
$\left.\left.\begin{array}{|l|l|}\hline A & {[ }\end{array}\right] \left\lvert\, \begin{array}{ll}B & {[ }\end{array}\right.\right]$
6.

D
2.

8.

3.

4.

9.

5.

1.

1.

7.

7.

1.

7.

2.

3.

4.

5.

$\square$

Ex.
6.


Ex.

6.


x.
8.

2.

3.

4.

$\square$
5.

8.

2.

8.

9.

3.

10.

4.

5.
$\left.\begin{array}{|l|l|}\hline A & {[ }\end{array}\right]$

$\square$

$\square$

| Answers |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | A | B | C | D |
| 1 | B | B | B | D |
| 2 | B | E | D | E |
| 3 | C | D | A | C |
| 4 | B | A | B | C |
| 5 | E | B | A | D |
| 6 | B | E | C | C |
| 7 | E | A | D | E |
| 8 | C | B | A | E |
| 9 | D |  | C |  |
| 10 |  |  | C |  |

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