

Room No.

222A

~~222A~~

Door

Board

1

A B A B A

A B A B A B

2

A B A B A

A B A B A B

3

A B A B

A B A B A B

4

A B A B A

A B A B A B

5

A B A B A

A B A B A B

6

A B A B A

A B A B A B

$$A = 35$$

$$B = 30$$

$$\hline 65$$