

National Software Incorporation

Floor plan

Task 1

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As project manager

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As finance manager

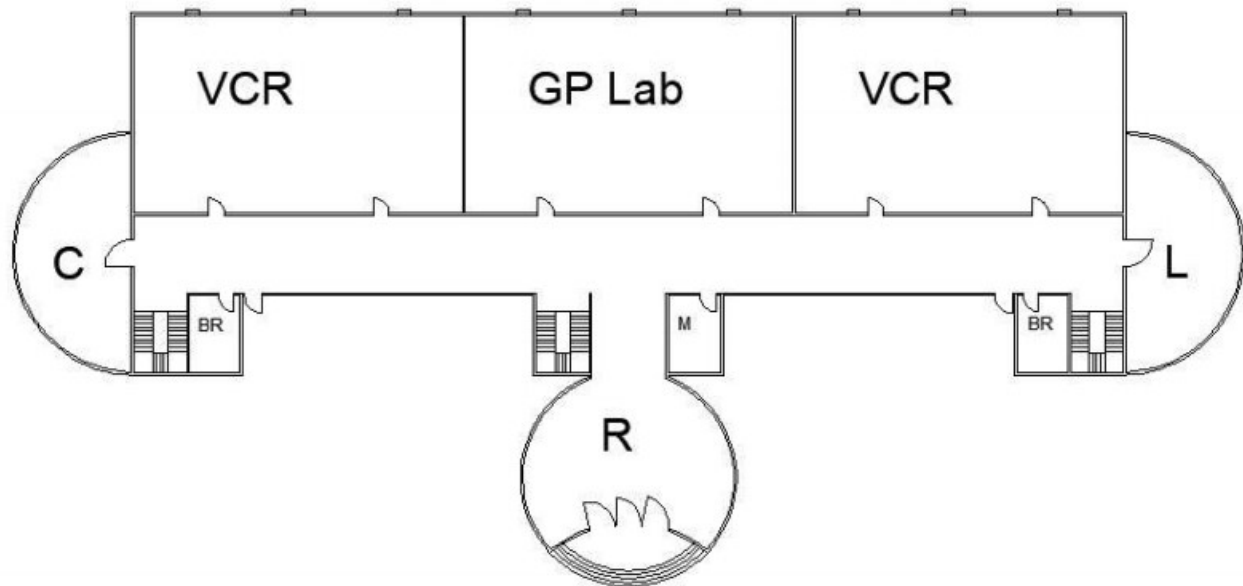
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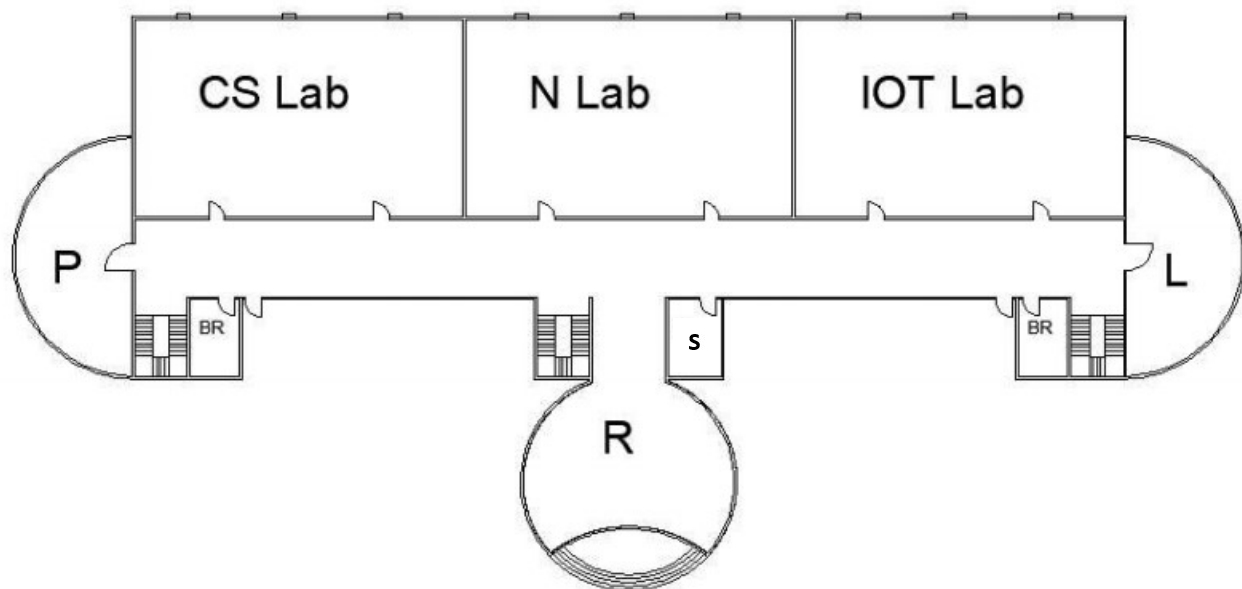
Savero Fajri Sutiono (A19EC3016)

As facility manager

Here we are going to show you the 1st floor:



And here is the 2nd floor:



Here we explained the letters in each room:

In the 1st floor we have:

2 VCR = video conferencing rooms

GP Lab = General purpose lab

L = Library

R = Reception

C = Cafeteria

2 BR = Bathroom

M = Management

In the 2nd floor we have:

CS Lab = Computer security lab

N Lab = Network lab

IOT Lab = IOT lab

2 BR = Bathroom

S = Server

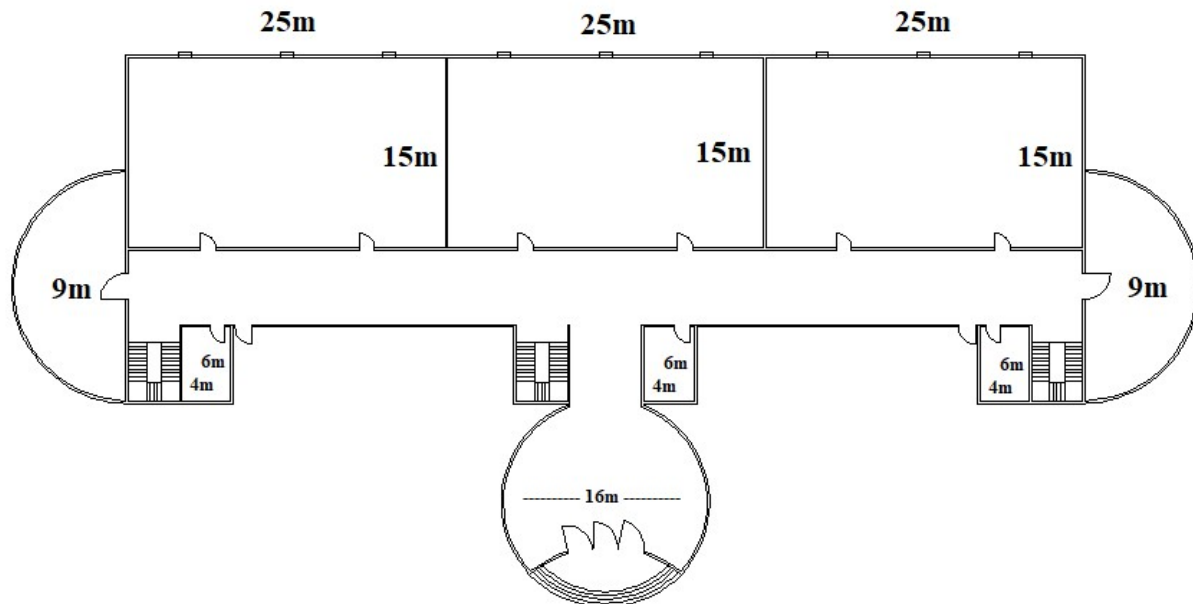
L = Library

R = Reception

P = Prayer room

For the library it will have inside stairs so it will be a big library, and as for the reception it will be one big room that will take both floors so there will be no roof in the first floor and the roof will be in the shape of dome in the second floor.

Here we are going to see the size of each room:



As we can see the top three rooms are all $25 \times 15\text{m}$ each, the two half circles in the sides will each have a half radius of 9m, the complete circle will have a 9m as well, we also have three stairs and three small rooms each will be a $6 \times 4\text{m}$, the hallway will be $75 \times 6\text{m}$, all the sizes will be the same as the 2nd floor.

Here we explained the places of the windows and the doors:

