This is a dental clinic accompanied with a housing project.
I made a rule to create a 2.7m×2.7m cell that is needed for the individual treatment area.
I placed the cells in grid inside of a walled box and located a couple of courtyards to get sunlight while considering their relations to each cell. By doing so, fifty-five cells were created on the plane. I let the building be seen as one volume by employing a hip roof and laid the second floor of the housing in the hipped or inclined section.
The clinic and a part of the housing have different ceiling heights created by the slanted roof, and the courtyards’ varying depth creates natural light gradations. Therefore, there would be diversities in spaces. The plan is fairly ruled by a 2.7m grid. However, one can experience diverse feelings in each and every space because of the dissimilarities in each cell heights, natural lighting, and volume.