

ABSTRACT

When high school graduates who are from out of town and pass the college entrance selection, they will most certainly look for or choose a human's primary needs, one of which is a home. Their move will lead to indekos choice of residence whether temporary or leasing houses (utomo, 2009). In determining for indexes, there are some factors that students should be good at picking such facilities, comfort, price and distance. And the most precise moment of determining for indexes is the facilities that adjust our needs and the convenience of places such as cleanliness, the scintillating light to enter the indexes, the rules that apply, wi-fi, access to the entrances and electricity. The facilities in check rooms include mattresses, tables, shelves, and cupboards. A versatile rack is a furniture that is used to put both writing tools, books, kitchen appliances, clothes, and so on. In this regard, the authors are designing a multipurpose shelf for students with a wealthy economy that can be placed in a small space housing facility. The target user designed, intended for a 21-25 year old student. The design aims to develop and realize the writer's thinking and increase the appeal of the visitor by creating a needed product that matches market goals.

Keyword: multipurpose rack, indekos, student