

DESIGN A STUDENT TABLE & CHAIR BUILD THE MODEL ON WORK SPACE APPLYING ERGONOMICAL CONCEPT

Prepared by: Wong Tsen Hin

ABSTRACT

This report basically consists of information on the current existing student table & chair available in the market compared to my new and improved ergonomically designed adjustable table. The current table & chair available in the market are described in terms of its design, size, shape, material, color and function. For the new design of table & chair, it is to achieve three types of table function and abilities which is a writing table, computer table and storage table. Comparisons and analysis are also done based on these characteristics. Besides, this design also emphasized the characteristics of human and machine working together.