

**FINISHING PROPERTIES OF LAPTOP TABLE FROM KELEMPAYAN
(*Neolamarckia cadamba*) WOOD**

ENGKU SYAHMI ARIF BIN ENGKU AHMAD FAKRI

**Final Year Project Submitted in Partial Fulfilment of the
Requirement for the Degree of Bachelor of Science (Hons.) Furniture Technology in
the Faculty of Applied Sciences,
Universiti Teknologi MARA (Pahang)**

JUNE 2014

ACKNOWLEDGEMENT

Assalamualaikum w.b.t

Praise to the almighty Allah the most gracious and the most beautiful, for His blessing that give me healthy physical mental to finish this final project within the given time. My special thanks also to my project supervisor; Puan Junaiza binti Ahmad Zaki whose willingness to give and contributed her knowledge, effort and valuable time until the submission of this final project. Her support, suggestion and critics also contributed a lot in the completion of this project. My thanks also go to staff of Wood Department. Without their help, support and contribution, this project cannot run smoothly and completely. Last but not least, all my friends that always gives me support physical and mental. For all people that always give me strength. For all of your kindness, i really appreciate it. May Allah bless you.

Thank you so much.

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ABSTRACT

Finishing Properties of Laptop Table from Kelempayan (*Neolamarckia cadamba*) Wood

Finishing is the final process in furniture manufacturing. The function of finishing process is to give protection and good appearance on product surface. Finishing consist of two stages which is pre-finish and finish. Pre-finish is preparation of surface product before applying the coating material. It is need to keep the product away from dust, dirt, oil and any unwanted particle. This preparation using sandpaper that also give smoothness to product surface. Sandpaper comes in various grit that provides different roughness on surface. In this study, two types of grit sandpaper use which is 120 and 320 grit by using acid catalyst(AC) clear as coating material. The results show that 320 grit sandpaper gives better results for the finishing properties. Then, three different technique applying coating material are use which are 2 layer, 4 layer and 6 layer. The results obtained that 6 layer of coating material produced best result.