

SEMI-CHEMICAL PULP FROM LUDAI

By :-

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**DIPLOMA IN WOOD INDUSTRY
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ABSTRACT

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These researches are covered about the effect of beating on the paper properties using differences beating revolution with the same consistency. This study was done using semi-chemical pulp from *Ludai spp.* The paper properties such as Tensile strength, Tearing strength, thickness and also Bulkier had been done at Wood Industry Lab, University Technology Mara, Jengka Branch, Pahang. From the result, the 40% increases of Tearing Index, 43% increases of Tensile Index and also increases 6.3% of Bulk. This research make the decision that the quality of paper can move forward someday.