



## BIRD DROPPING CLEANING MACHINE

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**POLITEKNIK MUKAH SARAWAK**

**BIRD DROPPING CLEANING MACHINE**

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## CONFIRMATION OF PROJECT REPORT

Project report entitled “ Bird Dropping Cleaning Machine” was submitted and reviewed way as to meet the condition and requirements of writing project as required

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## ABSTRAK

Tujuan projek ini dijalankan untuk membina sebuah mesin pembersih najis burung untuk kegunaan pekerja di Politeknik Mukah. Najis burung merupakan sisa pembuangan dan sangat membahayakan terhadap manusia kerana najis burung terdapat toxin dan virus yang boleh membawa penyakit kepada manusia. Mesin ini dicipta dengan menggunakan bahan terbiar atau tergendala seperti mesin grinder. Penginjal disambung pada tangki air dan bahan kimia untuk mengawal kadar alir. Dapatan kami adalah mesin ini mampu membersihkan najis burung dengan 66.3% lebih laju dan keputusannya adalah memuaskan iaitu 70%-80% bersih berbanding dengan cara manual. Berdasarkan dapatan kami, mesin ini menunjukkan keputusan yang lebih baik dan menjimatkan masa dan tenaga manusia.

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