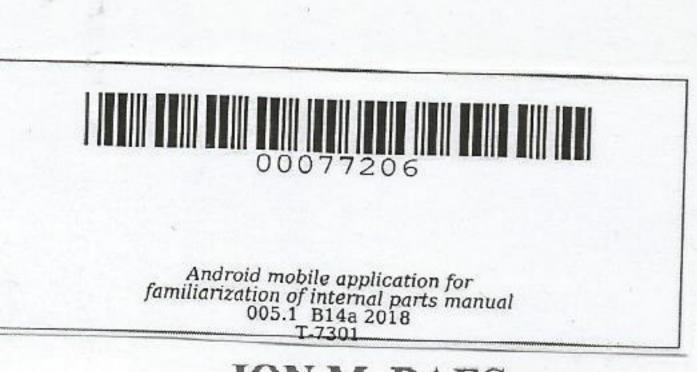
PARTS MANUAL TRANSMISSION – GASOLINE ENGINE CAR

Undergraduate Thesis
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ABSTRACT

BAES, JON M. and HERRERA, JOHN FRANCIS F. Android Mobile Application for Familiarization of Internal Parts Manual Transmission – Gasoline Engine Car. Undergraduate Thesis. Bachelor of Science in Information Technology. Cavite State University, Indang, Cavite. January 2018. Adviser: Mr. Jake R. Ersando.

This study was developed to provide users the information and view the internal parts of manual transmission car. It was conducted from November 2016 to January 2018 at Cavite State University Main Campus.

In developing the mobile application software, iterative development process was used. Forty IT college students and ten IT faculty experts from the Department of Information Technology, Cavite State University Main Campus evaluated the system. A software evaluation sheet based on ISO 9126 was used as the research instrument.

The overall result of software evaluation with the criteria of functionality, usability, efficiency, and portability showed that the software was excellently done. Therefore, all the expectations and desired output for the developed software were met.

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