

# **DESIGN AN AUTOMATED WORK CELL USING JS-10 MODEL TO GENERATE THE WORD INTI IN CHINESE**

Prepared by: Boh Tuan Sim

## **ABSTRACT**

---

This is a report which documents the design, research of robotic simulation on writing the 'INTI' in Chinese text using computer simulation called workspace. Meanwhile, it also provides basic information of configuration of robot and the robot arm Js-10 such as its characteristics and determines robot functions.

Besides that, we will touch workspace 4.0. In addition, this report also clearly lists out the language of the robot arm. Furthermore, the format to editing the programs being edited using workspace and as well as the problems encountered along this project.