ABSTRACT

Globalization is going to encourage the increasing intensity of traffic of people

between countries. Issue make amount increasing the demand number of a letter of

travel documents such as passports. Class I Immigration Office Bandung as a

service provider for a passport stacking number of applicants every day, causing

queues. This study aims to determine the performance of the queuing system and

the level of services to be provided are in accordance with the Standard

Operational Procedures (SOP) in Class I Immigration Office Bandung, 5 minutes.

This research is descriptive quantitative. The tools used to process the data

that the program Microsoft Excel and POM-QM software with multi-channel model

of single phase.

The results showed that the system utility factor of 58.33% and a probability

of 0 applicants in the system by 12:51%. Each applicant requires 7.68 minutes to

complete the service. This proves that the filing counter service passports not in

accordance with standard operating procedures.

Keywords: Queue System, Queue Model, Public Service