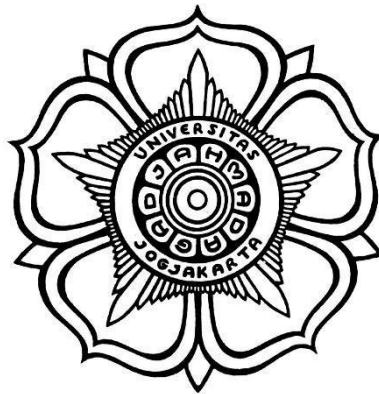


**OPTIMASI PENENTUAN RUTE DISTRIBUSI DARAH DI PMI  
KOTA YOGYAKARTA DENGAN MENGGUNAKAN *VEHICLE  
ROUTING PROBLEM***

**No. Soal: TK11642OR/II-2021/2022/MAY/17/04/09.08/2021**

**SKRIPSI**



**Disusun oleh:**

**HENING SEKAR MAISARI**

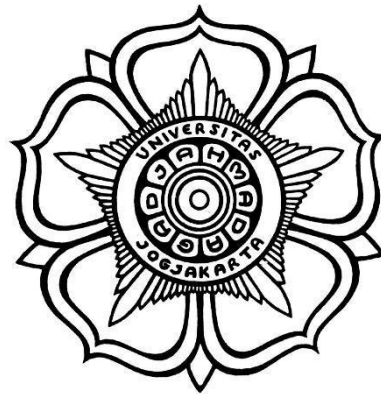
**18/425115/TK/46810**

**PROGRAM STUDI SARJANA TEKNIK INDUSTRI  
DEPARTEMEN TEKNIK MESIN DAN INDUSTRI  
FAKULTAS TEKNIK  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2022**

**BLOOD DISTRIBUTION ROUTE OPTIMIZATION USING  
VEHICLE ROUTING PROBLEM IN PMI KOTA  
YOGYAKARTA**

**Problem No.: TK11642OR/II-2021/2022/MAY/17/04/09.08/2021**

**UNDERGRADUATE THESIS**



**By:**

**HENING SEKAR MAISARI**

**18/425115/TK/46810**

**INDUSTRIAL ENGINEERING STUDY PROGRAM  
MECHANICAL AND INDUSTRIAL ENGINEERING  
DEPARTMENT  
FACULTY OF ENGINEERING  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2022**