

## **ABSTRACT**

**Remi Ramdani (2020021171)**

### **WORK ACTIVITY AS CONSULTANT ISO / IEC 17025: 2017 CV CALRIE INDONESIA FOR THE MANUFACTURE AND PREPARATION OF CALIBRATION LABORATORY PT JASA INSTRUMENTATION TEKNOLOGI**

*During the professional work assigned by CV CALRIE INDONESIA at PT Jasa instrumentation TEKNOLOGI, praktikan worked as a consultant in preparing the ISO/IEC 17025 version 2017 document to obtain accreditation by the National Accreditation Committee ( KAN ). In professional work, the practitioner prepares and establishes the activities of preparing level 1 quality guidance documents, level 2 procedures, level 3 work instructions and Level 4 document form implementation as document quality requirements. Praktikan also establishes and organizes competency training activities for all laboratory personnel and evaluates competencies according to the scope proposed by PT Jasa instrumentation Teknologi for laboratory accreditation to the National Accreditation Committee ( KAN ). The preparation of the document is set in units of mandays with a total of 25 consultation mandays.*

**Keyword: ISO/IEC 17025 : 2017, The National Accreditation Committee.**