

**COVID-19 PANDEMIC AND ONLINE LEARNING: THE TEACHERS'  
INFORMATION COMMUNICATION TECHNOLOGY (ICT)  
CHALLENGES AND TEACHERS' PEDAGOGICAL KNOWLEDGE**

**A THESIS**

Submitted as Partial Fulfillment of the Requirements for Master Degree  
in English Education Program



**WRITTEN BY**

**Neneng Nursholihah. P**

**NIM P2A420007**

**GRADUATE OF ENGLISH EDUCATION  
UNIVERSITAS JAMBI  
2022**