**Institute of Electronics**

**National Yang Ming Chiao Tung University**

**Thesis Approval Form**

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| --- | --- |
| Student name： | Pi-Ka Chu　 Date: 2023.08.29 |
| Program： | Ph.D Program |
| Title of the thesis： |  |
| Cognitive Load Assessment and Optimization in Human-Machine Interaction for Enhanced User Experience in Electric Vehicle Control Systems | |

**Approved by the Thesis Examination Committee**

**Committee member**

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| Xin-Yu Lin (Chairperson) | Ya-Ting Tsai |
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**This thesis has been satisfactorily revised.**

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| Thesis Advisor : | Yuan-Yi Chen | Zi-Han Hsiao |
| Director of Institute : | Po-Hung Chen | |