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**Application of Data Mining with Knowledge Based System for Diagnosis and Treatment of Cattle Diseases: The case of International Livestock Research Institute (ILRI) Animal Health Center Addis Ababa**

**By**

**Zerihun Fantahun Wele**

**July 2021**

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**By**

**Zerihun Fantahun Wele**

**to**

**The Faculty of Informatics**

**of**

**St. Mary’s University**

**In Partial Fulfillment of the Requirements**

**for the Degree of Master of Science**

**in**

 **Computer Science**

**July, 2021**

**ACCEPTANCE**

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**Thesis Examination Committee:**

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**Internal Examiner**

**Dr. Alemebante Mulu**

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**External Examiner**

**Dr. Minale Ashagrie**

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**Dean, Faculty of Informatics**

**Dr. Alemebante Mulu**

**July 2020**