

**INTELLIGENT CLASSIFICATION  
TECHNIQUES FOR FOOD RECOMMENDATION  
USING CALORIE ESTIMATION**

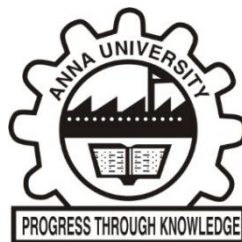
**A THESIS**

*Submitted by*

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*in partial fulfillment of the requirements for the degree of*

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