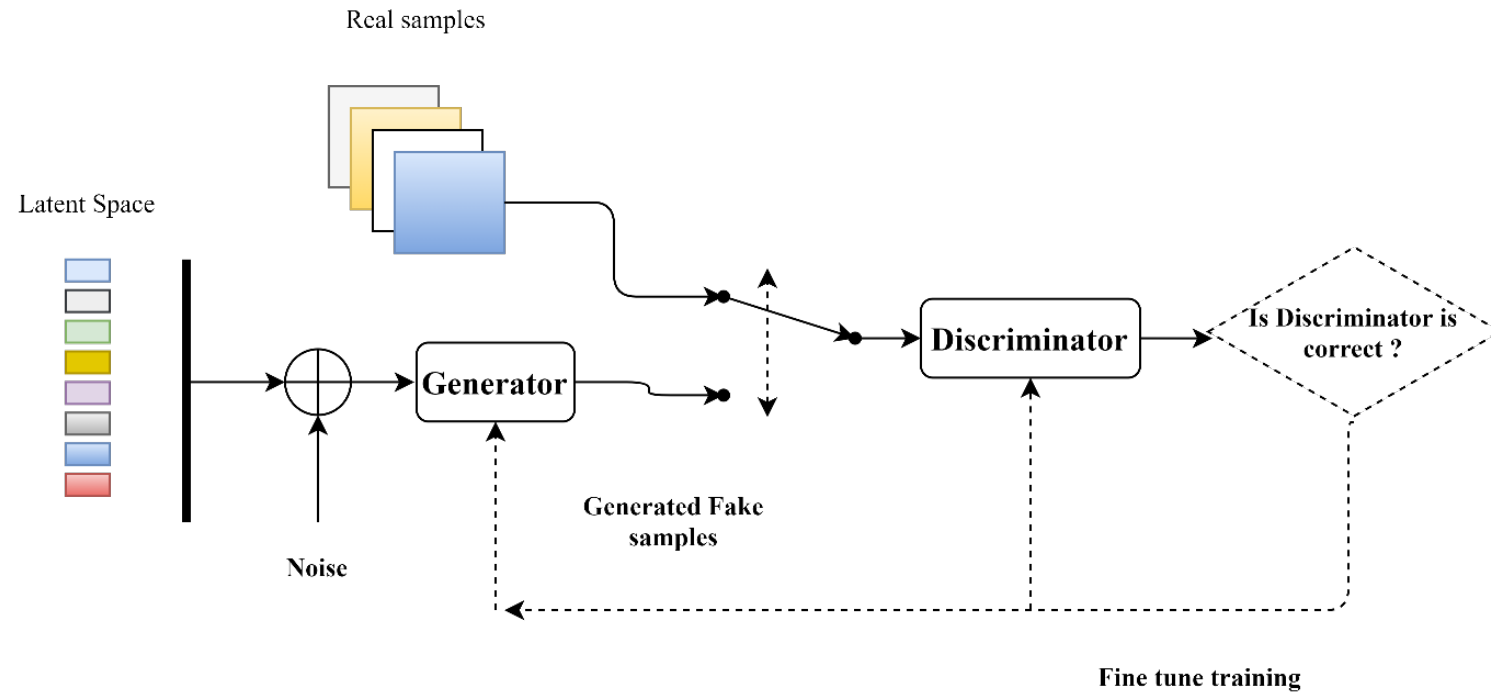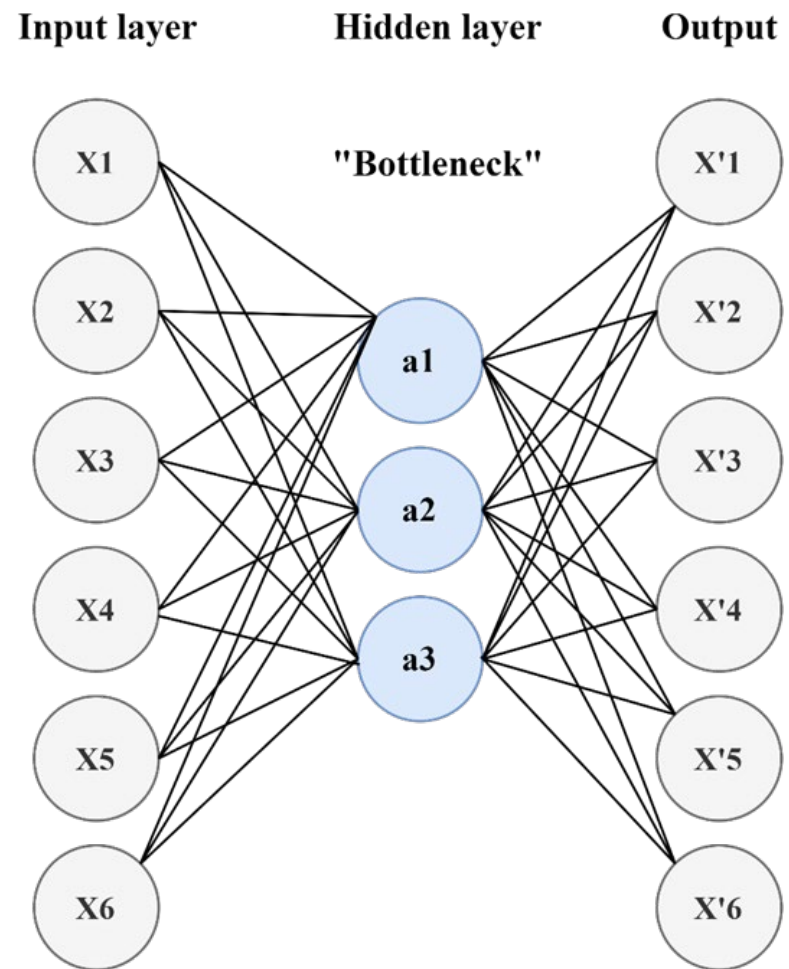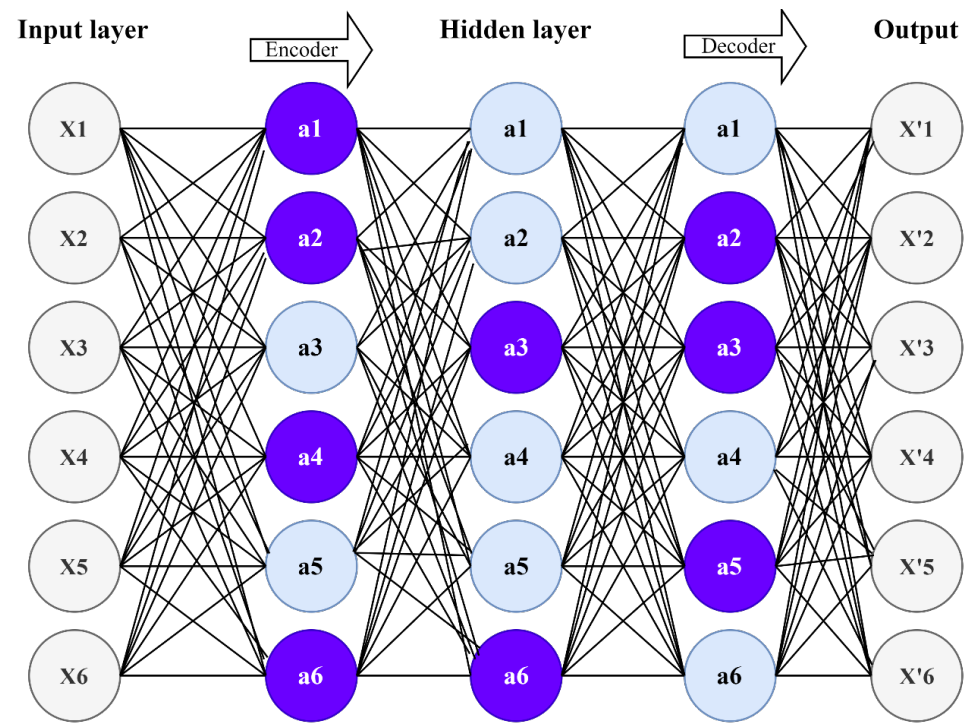# CHAPTER 6

Unsupervised Deep Learning for Secure Internet of Things

GENERATIVE ADVERSARIAL NETWORKS

AUTOENCODERS

AUTOENCODERS

AUTOENCODERS

Hidden nodes

Visible nodes

ENERGY-BASED MODELS

Hidden nodes

Visible nodes

ENERGY-BASED MODELS

Hidden nodes
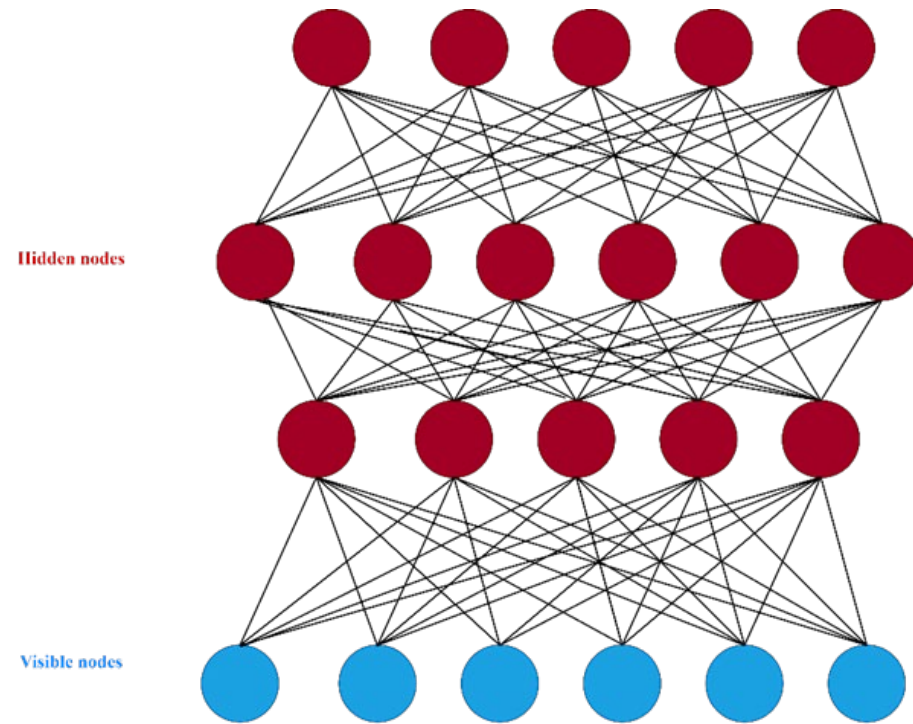
Visible nodes
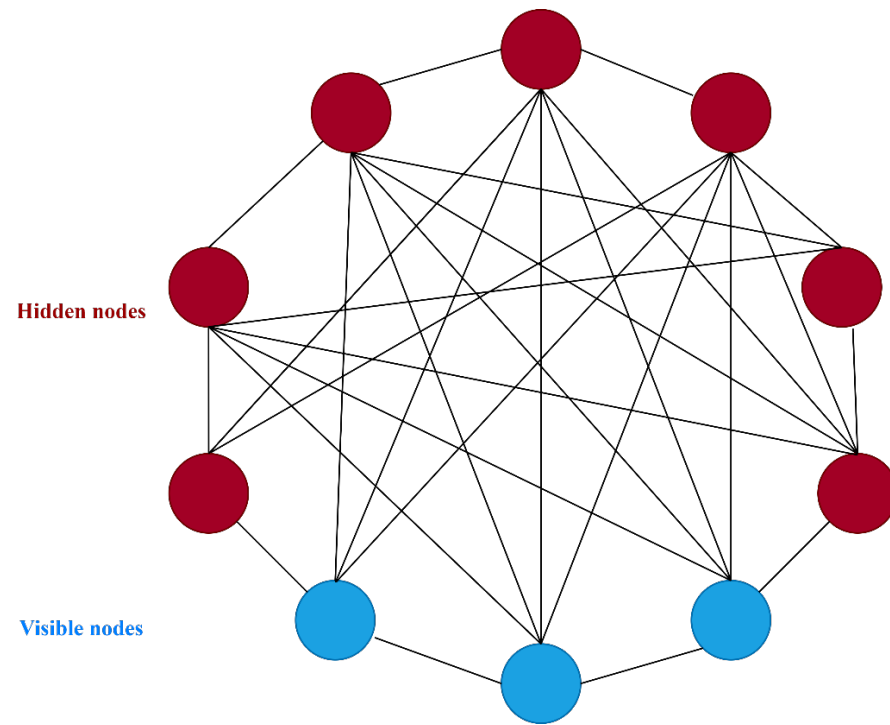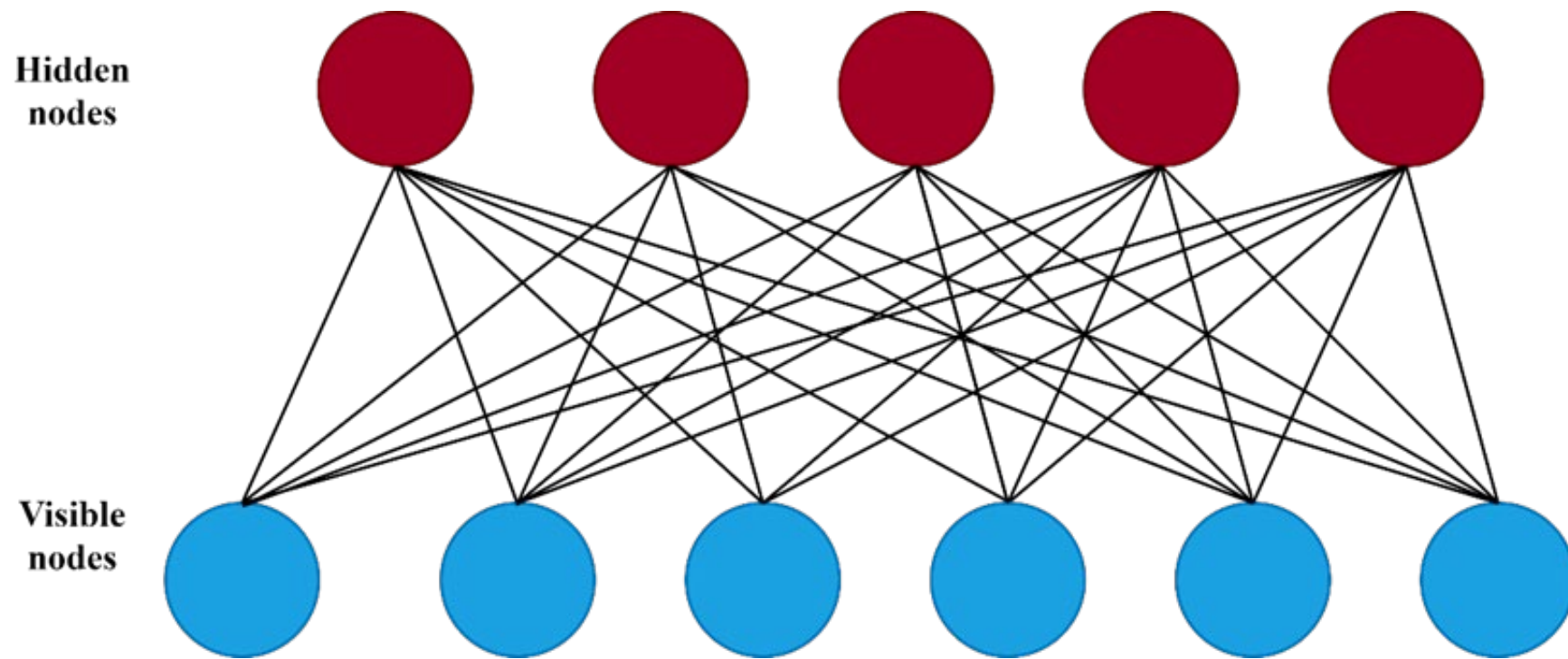
ENERGY-BASED MODELS

ENERGY-BASED MODELS