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## Master Thesis Defense

<u>Entitled</u>

*CIVIL LIABILITY FOR ROBOT DAMAGES*

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<u>Abstract</u>

The UAE's artificial intelligence strategy came to be the first huge project that aims to make UAE the best country in the world. To surpass the most advanced countries, to include various sectors, such as: transaction, education, energy, technology, space and even in the restaurants and cafes field, as we witnessed the opening of (Robo Cafe) which is being run by three robots.

During the next decade, our lives will be transformed by modern and advanced robots compared to the current robots. These advanced robots will have much higher levels of current robots in many areas, including communications, autonomy and intelligence, so communication will develop in the sense that the machines can receive and transmit information independently. It is envisaged that these machines will be large enough and able to move to cause physical injuries that may reach death sometimes, and people suffering from these injuries may seek legal compensation for their injury.

The study dealt with the concept of robots and clarifying the basis of civil responsibility for the damages of the robot through traditional theories that were limited to the idea of guarding and the idea of responsibility of the followed for the action of his follower. The researcher also clarified the basis of responsibility for the methods of modern theories, which are limited to the idea of power of authority and the theory of the human deputy. The researcher also tended to determine the provisions of civil liability for robot damages, which was to define the legal nature of civil liability, whether it was contractual or tort liability, and to determine compensation for physical and moral damages.

**Keywords**: Robots, Artificial Intelligence, civil liability.