



TO WHOM IT MAY CONCERN

This is to Certify

(**Hazem Essam Ali Elsayed**)

has attended the following Courses at **Information Technology Institute** in

IOT Development (150 hrs) ,

during the period from : **25 July 2021 to 19 August 2021.**

| Course Title | Lect. Hours |
|-----------------------------|-------------|
| IoT Value Chain | 12 |
| HTML&CSS | 18 |
| SQL | 12 |
| JS | 18 |
| IoT Application Development | 30 |
| IoT Labs hands on devices | 30 |
| Project | 30 |
| Total | 150 |

This certificate was issued upon his request without any responsibility on the institute side.

Dr. Heba Saleh

Eng. Saleh

Chairman, Information Technology Institute

