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|  | TUNISIAN REUBLIC  Ministry of Higher Education and Scientific Research  University of Carthage  **National Institute of Applied Sciences and Technology** |  |

Smart Device Semester Project

to validate the

National Engineering Diploma

in Applied Sciences and Technology

Specialty: Computer Networks and Telecommunication Engineering

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| **Self-Aware Pet Plant**  **Powered by Arduino ESP32** |

Prepared by

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Defended in December 2024 in front of a jury composed of:

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| Emir Damergi | Professor |
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**School year: 2024 / 2025**