

# Introduction to Medical Equipment

## Task 03

### Infant Incubator

*(9th of March, 2025)*

**Statement:** You are required to design a model of an infant incubator which provides a display for temperature, humidity, and heart rate. The system should trigger an alarm when the temperature drops below the desired level and apply a procedure to reset the temperature to the desired one.

**Deadline:** Thursday, 27th of March 2025

**Policy:** Group Task

**Submission:** In Class Submission

#### Evaluation Criteria:

Item	Grade
Full functionality of the Task	40%
Design	40%
Questions	20%