



### **Mechatronics Engineering Department**

**To:** Final Year Student, Mechatronics Engineering Dept.

**Date:** 22 /01 /2026

Dear Students,

The graduation research project final presentation will be held on **Sunday 1<sup>st</sup> February 2026** as per the attached schedule.

The venue is Lab 208 (Laboratory Building).

P. No.	Group - Venue	Presentation Time	Project Title	Student Name
1.	Lab 208	09:30 to 09:50	Smart Mechatronic Control via AI-Based Hand Gestures	Khald Nasraddin
2.	Lab 208	10:00 to 10:20	Design and Implementation of IoT-based Embedded System for Air Quality Evaluation.	Paywand Hussein
3.	Lab 208	10:30 to 10:50	Creation of an energy management system for load balancing and energy availability in the microgrid.	Ahmed Abdulkarem
4.	Lab 208	11:00 to 11:20	Design and Implementation of IoT-based Embedded System for the Diagnosis and Assessment of Asthma Attacks.	Muhammed Nyaz
5.	Lab 208	11:30 to 11:50	Developing an Intelligent System for Controlling Ventilators.	Deyari Peshawa Sarhad Khalid

Lunch Break

6.	Lab 208	13:00 to 13:20	Mobile Stairs Chair	Osama Dlair
7.	Lab 208	13:30 to 13:50	Real time 3D scanner& 3D printer for digital dentistry	Rozh Kamiran, Mohammed Jawhar
8.	Lab 208	14:00 to 14:20	Autonomous Mobile Robot for Space Mapping using 2D Lidar	Ariya Ribwar Mustafa Farhad
9.	Lab 208	14:30 to 14:50	Senior People Vital Signs Monitoring System	Marwan Fahmy Sivan Nidal
10.	Lab 208	15:00 to 15:20	Maglev Train	Jafer Rahman

Best regards,

**Dr. Ezideen A Hasso**

**HoD**

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