

Experiment Number	Date	Title of the Experiment
1	15/11/2022, 18/11/2022	Introduction: using the digital kit and arduino
2	29/11/2022, 02/12/2022	Testing logic gates
3	06/12/2022, 09/12/2022	MUX and DEMUX
4	13/12/2022, 16/12/2022	ALU
5	27/12/2022, 30/12/2022	Sequential circuits: Latches, flip-flops and counters
6	03/01/2023, 06/01/2023	Decade counter, ripple counter, shift register
7	17/01/2023, 20/01/2023	Binary cell for RAM
8	24/01/2023, 27/01/2023	Bus based data transfer