

### **LAB (ICE 3108)**

1. Write a program to generate unit sample signal and show the output using MATLAB.
2. Write a program to generate unit step signal and show the output using MATLAB.
3. Write a program to generate unit delay step signal and show the output using MATLAB.
4. Write a program to generate unit ramp signal and show the output using MATLAB.
5. Write a program to generate unit delay ramp signal and show the output using MATLAB.
6. Write a program to generate real valued exponential signal and show the output using MATLAB.
7. Write a program to generate complex valued exponential signal and show the output using MATLAB.
8. Write a program to generate sinusoidal signal and show the output using MATLAB.