**Lab Manual 05**

**Subject: -Digital Signal Processing and Storage**

**Group Members: -**

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**Student ID: -** C0747193

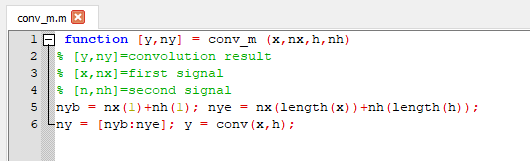
**Student Name: -** Mohpreet Kaur

**Student ID: -** C0749072

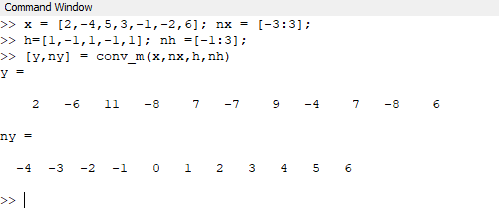
1. **Equation-01**



* **Convolution function: -**



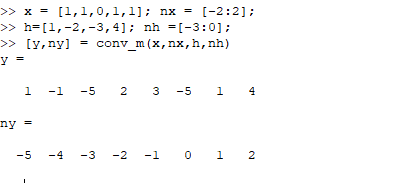
* **Equation-01 : -**



1. **Equation-02 : -**



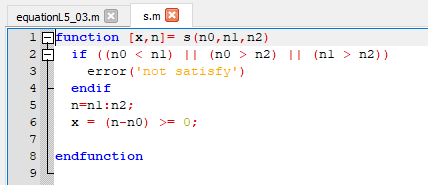
* **Equation 02 solution: -**



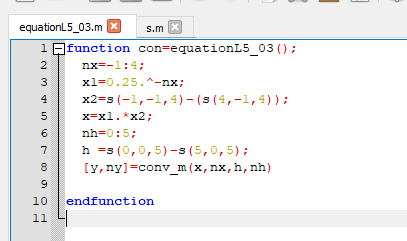
1. **Equation 03: -**



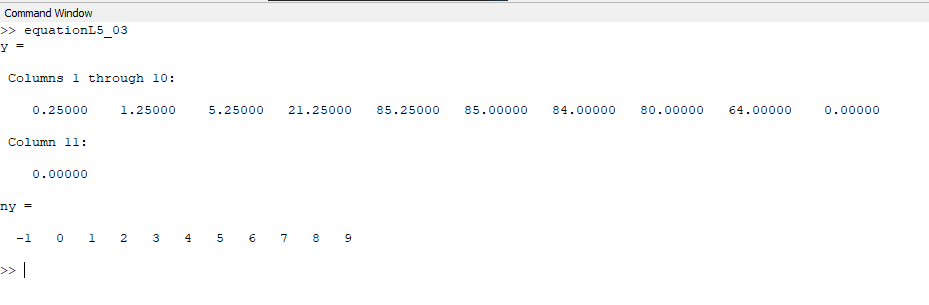
* **Step function: -**



* **Equation 03 function: -**



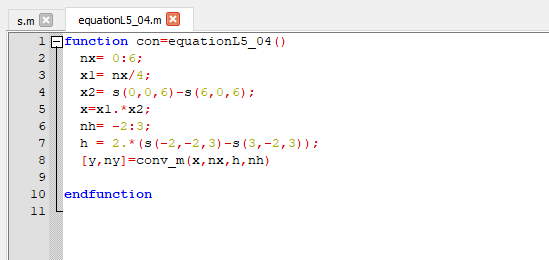
* **Output: -**



1. **Equation 04: -**



* **Equation 04 function: -**



* **Output: -**

