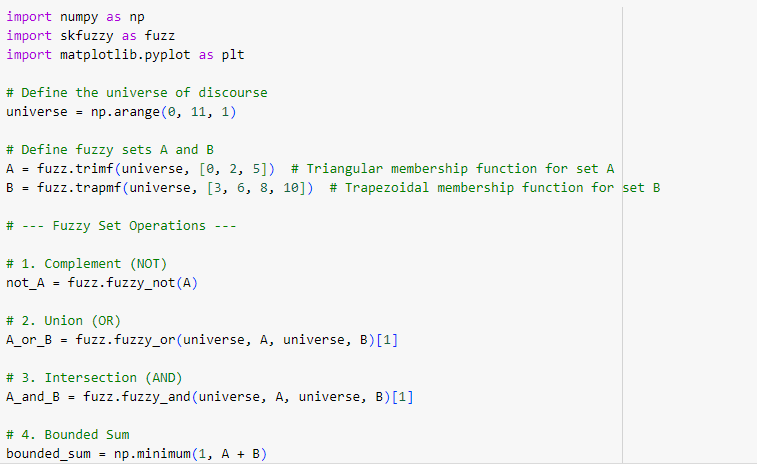
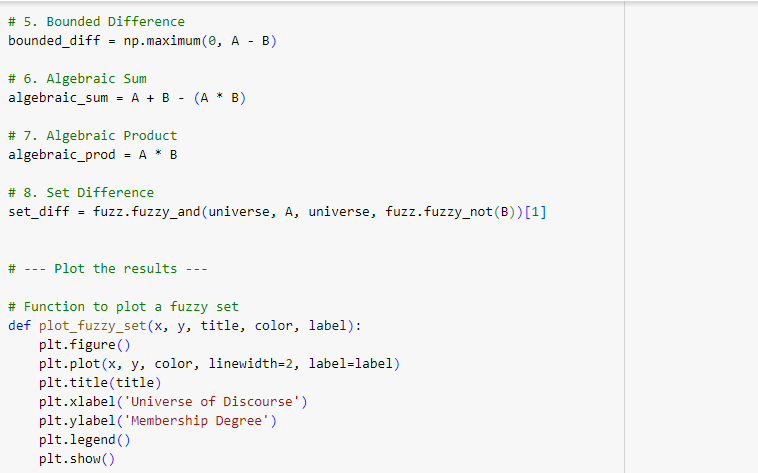
**Name**: Soham Mahadik

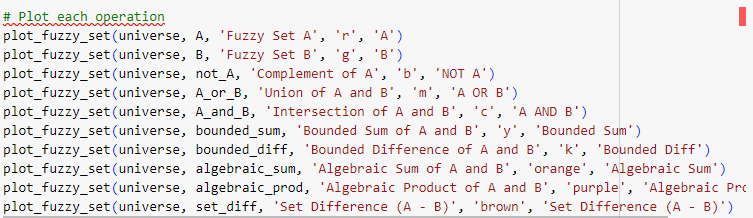
**Roll No**. BE4-B-27

**PRN**: 21UF16438CM092

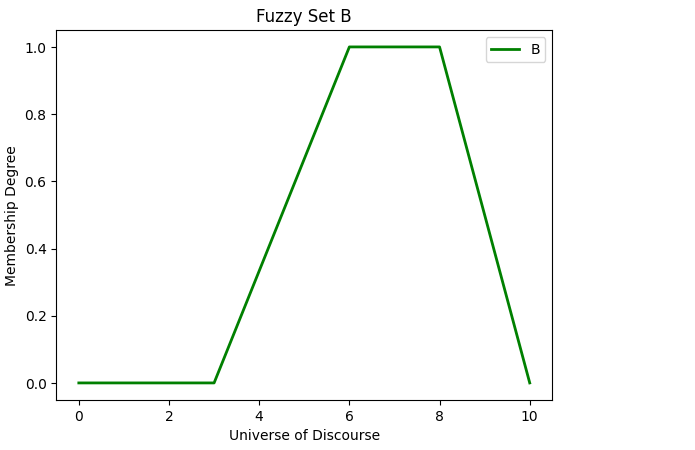
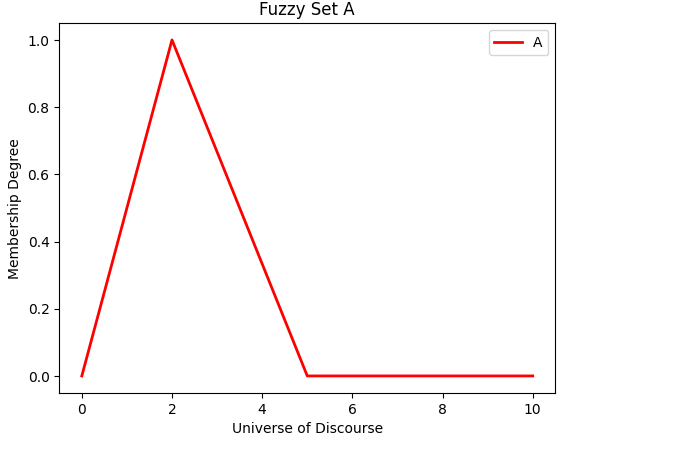
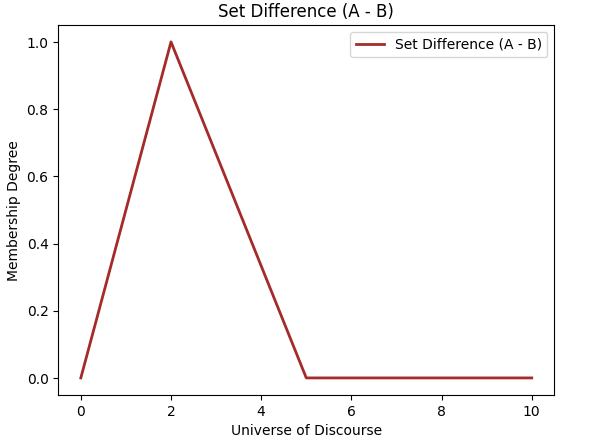
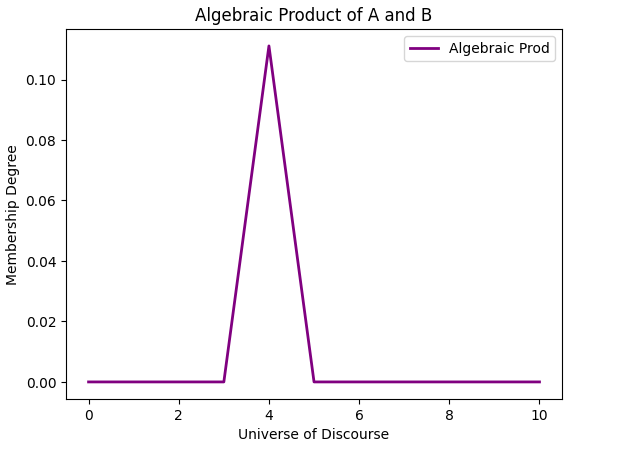
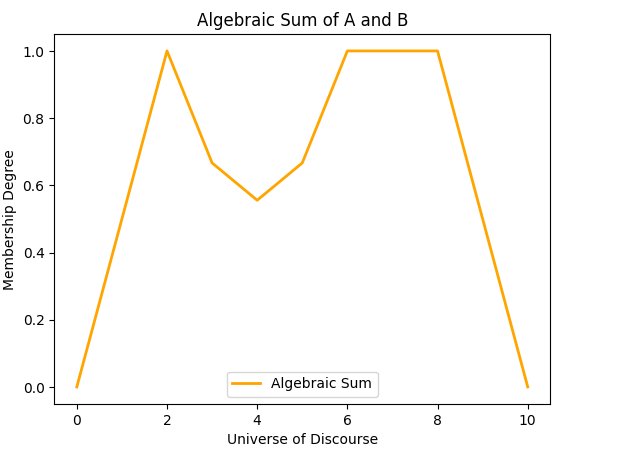
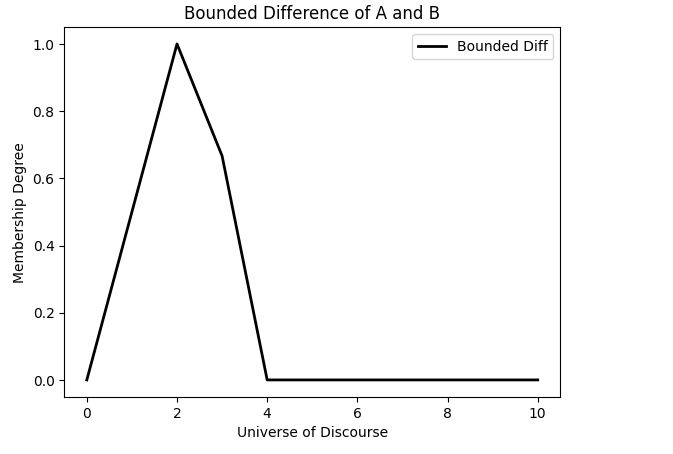
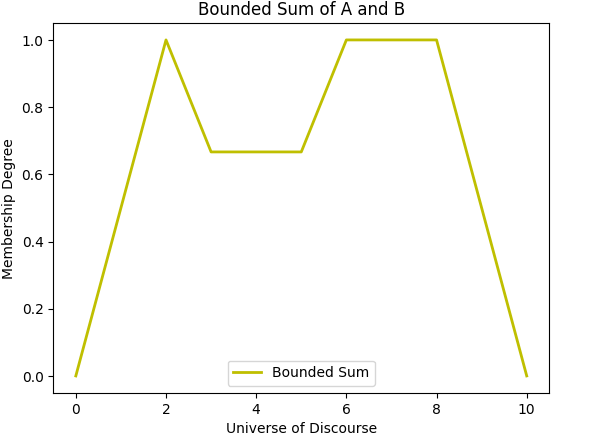
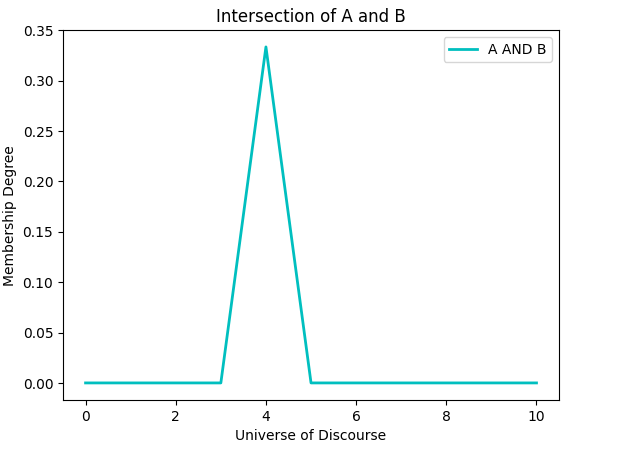
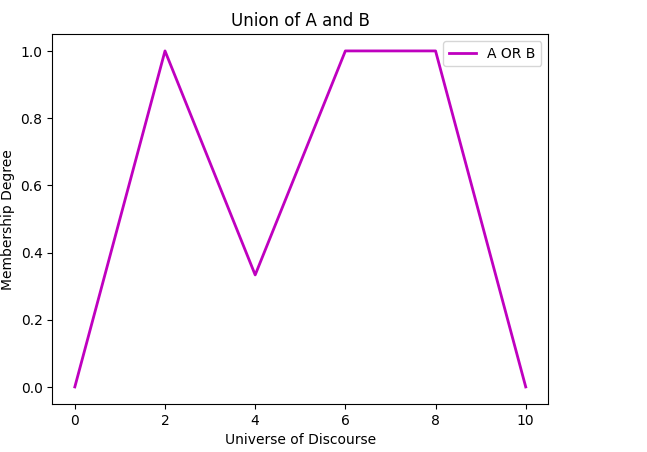
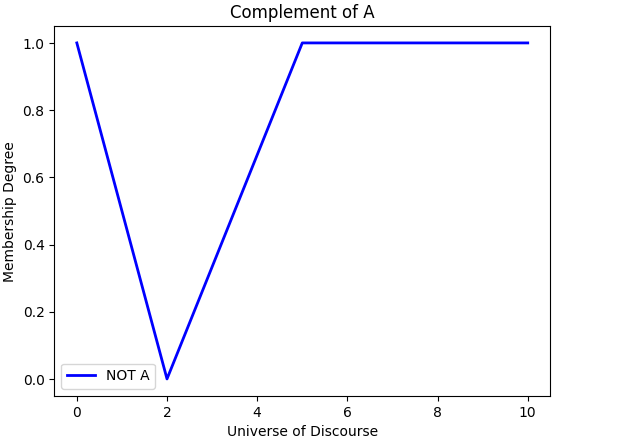
**Aim:** To design a fuzzy set and apply various operations on a fuzzy set.

**Code:**





**Output:**

**o**