Assignment 5

- Q1. WAP to Reverse an array in memory
- Q2. WAP to Addition of two arrays
- Q3. WAP Polynomial evaluation where coefficients are stored in an array a0xn+a1xn-1+a2xn-2+...+an
- Q4. WAP for Addition, Subtraction, Multiplication of two matrices
- Q5. WAP for Transpose of a matrix
- Q6. WAP for Trace of a matrix
- Q7. WAP for Determinant for 2x2, 3x3 matrices
- Q8. WAP to Solving linear equations
- a1x+b1y=c1; a2x+b2y=c2
- a1x+b1y+c1z=d1; a2x+b2y+c2z=d2; a3x+b3y+c3z=d3
- Q9. WAP for Generation of identity, null matrices
- Q10. WAP for Checking whether given matrix is identity or not?
- Q12. WAP for Checking whether given matrix is null or not?