

Jacobi solution: [1.17478856 1.64317358 2.44824809 3.05598067 3.94965767 3.09947644]

Gauss-Seidel solution: [1.17478856 1.64317358 2.44824809 3.05598067 3.94965767 3.09947644]

SOR solution: [1.17478856 1.64317358 2.44824809 3.05598067 3.94965767 3.09947644]

Conjugate Gradient solution: [1.17462188 1.64240917 2.4472713 3.0562416 3.94977191 3.09912292]