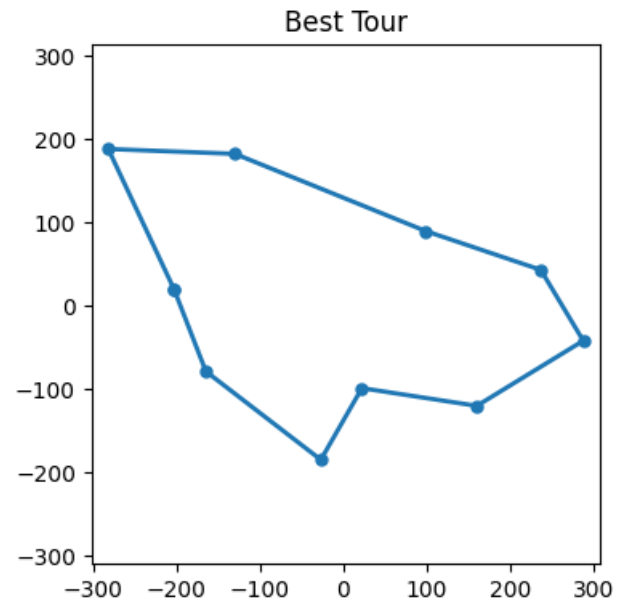
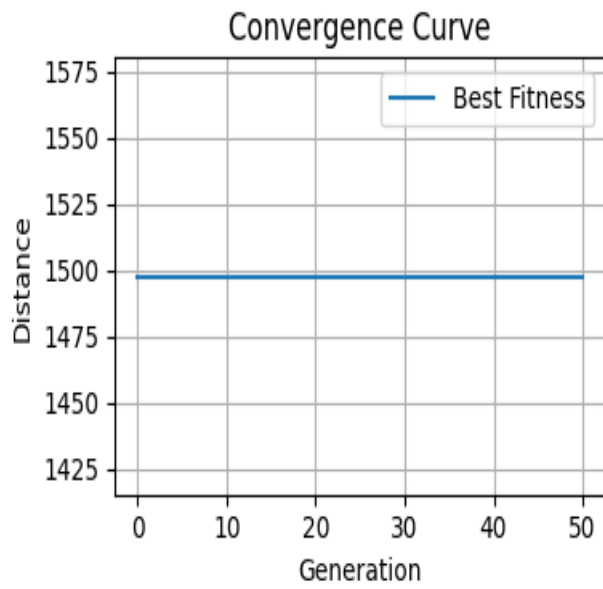


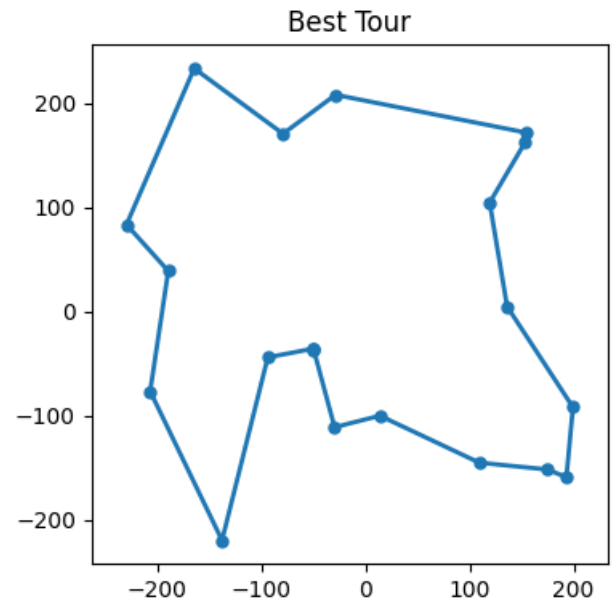
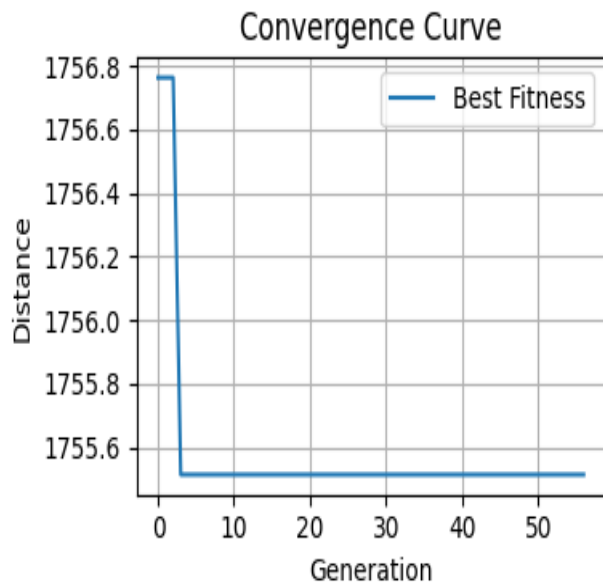
TSP Instance: problem_g_10

Best Distance: 1497.66



TSP Instance: problem_g_20

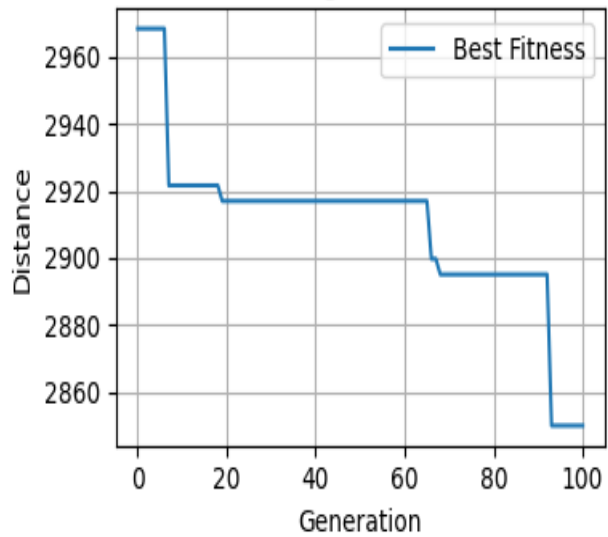
Best Distance: 1755.51



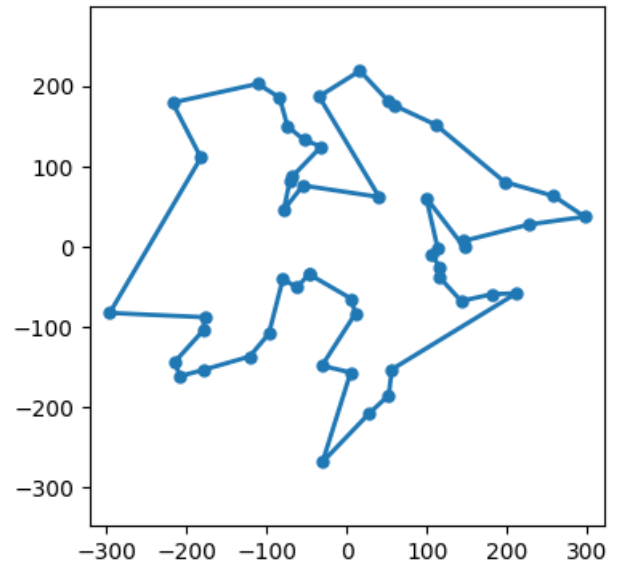
TSP Instance: problem_g_50

Best Distance: 2850.06

Convergence Curve



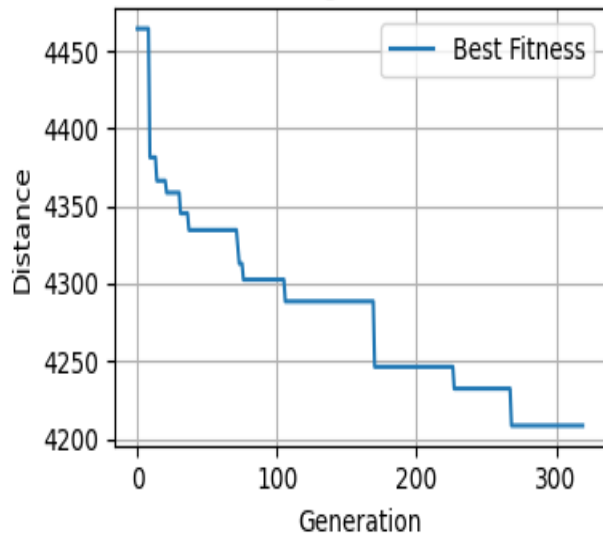
Best Tour



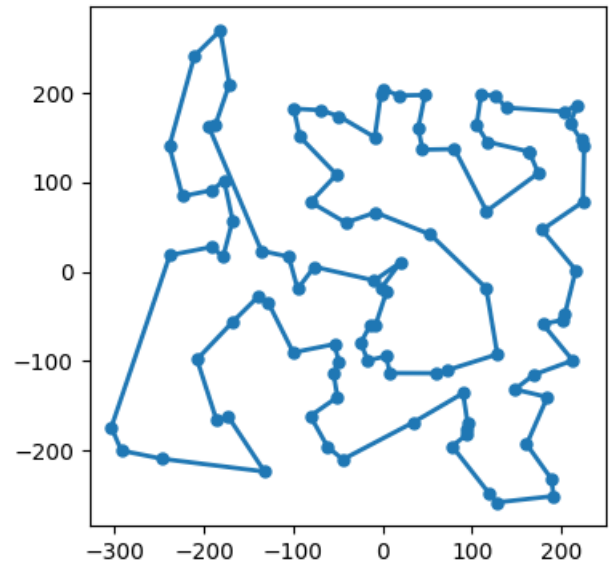
TSP Instance: problem_g_100

Best Distance: 4208.49

Convergence Curve

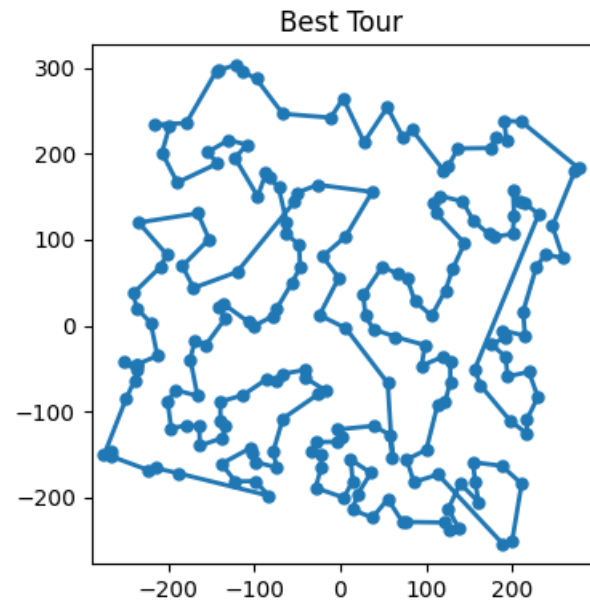
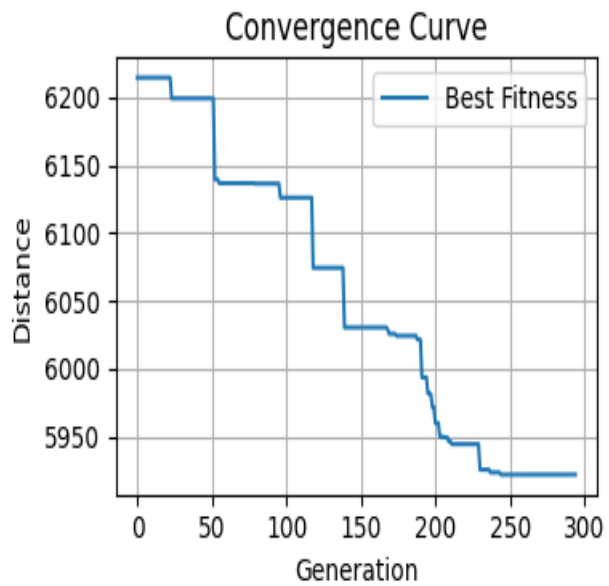


Best Tour



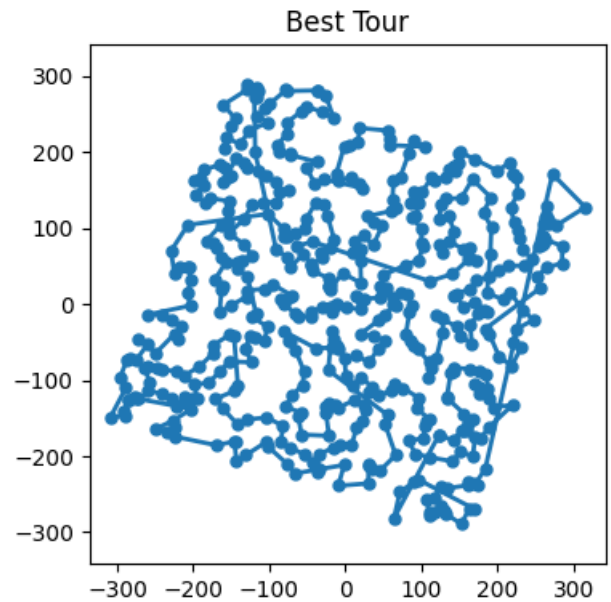
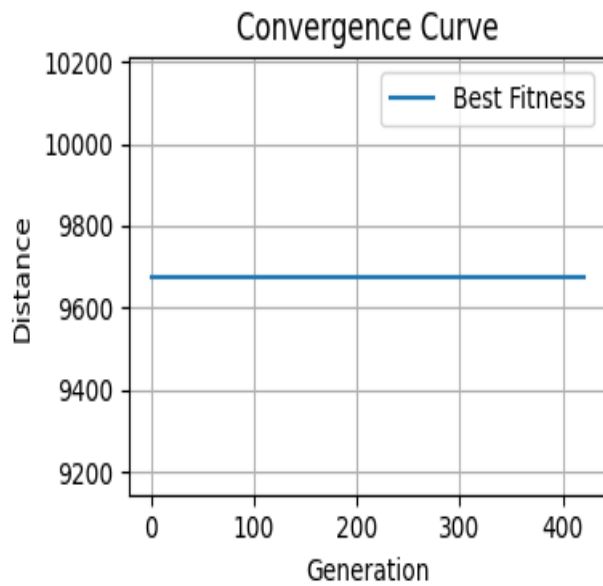
TSP Instance: problem_g_200

Best Distance: 5922.24



TSP Instance: problem_g_500

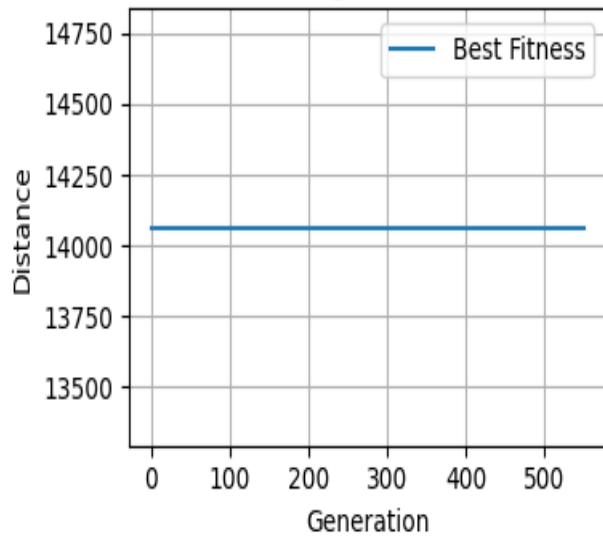
Best Distance: 9676.99



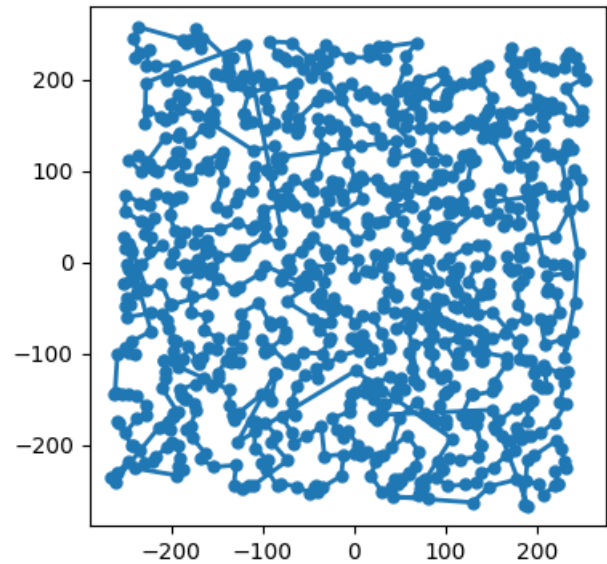
TSP Instance: problem_g_1000

Best Distance: 14064.39

Convergence Curve

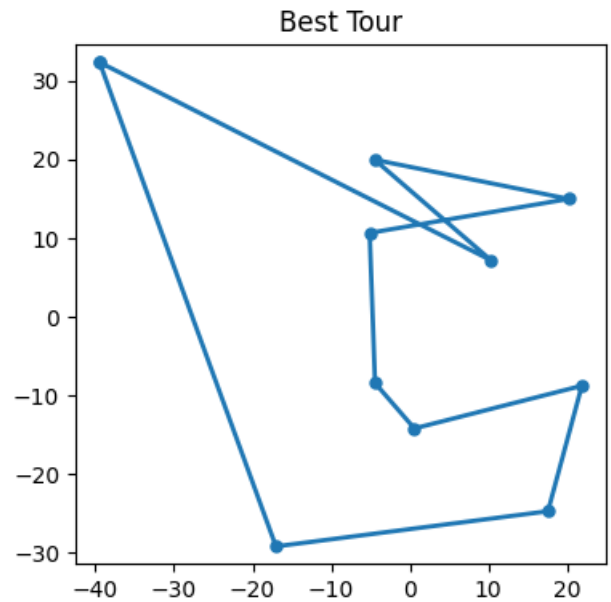
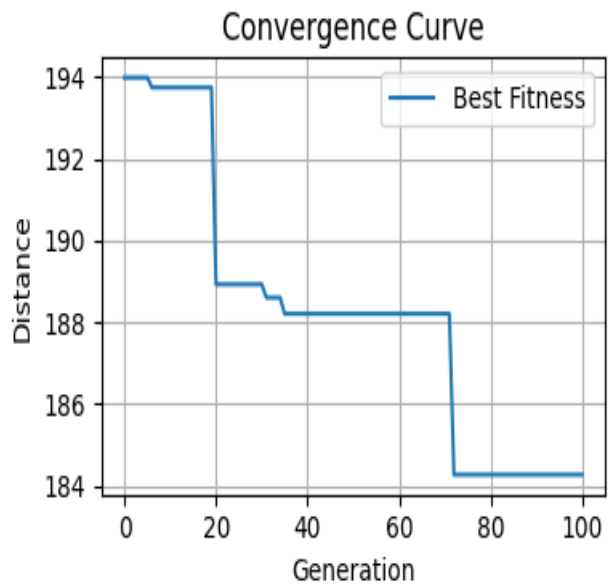


Best Tour



TSP Instance: problem_r1_10

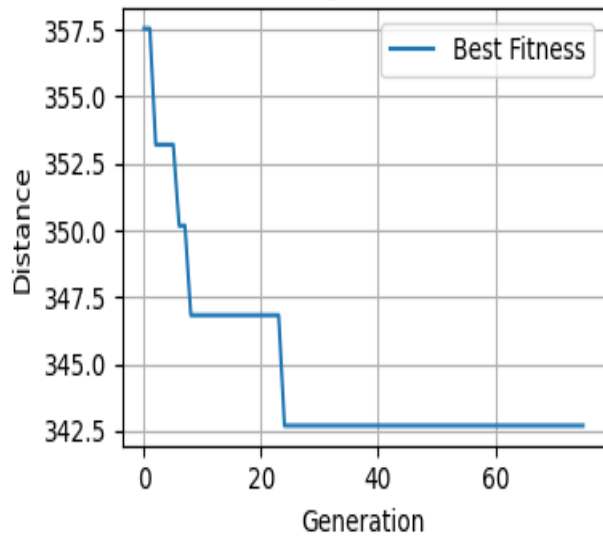
Best Distance: 184.27



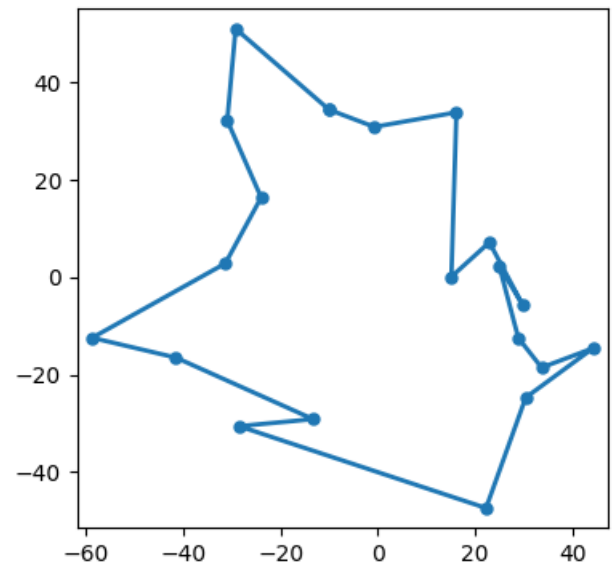
TSP Instance: problem_r1_20

Best Distance: 342.69

Convergence Curve

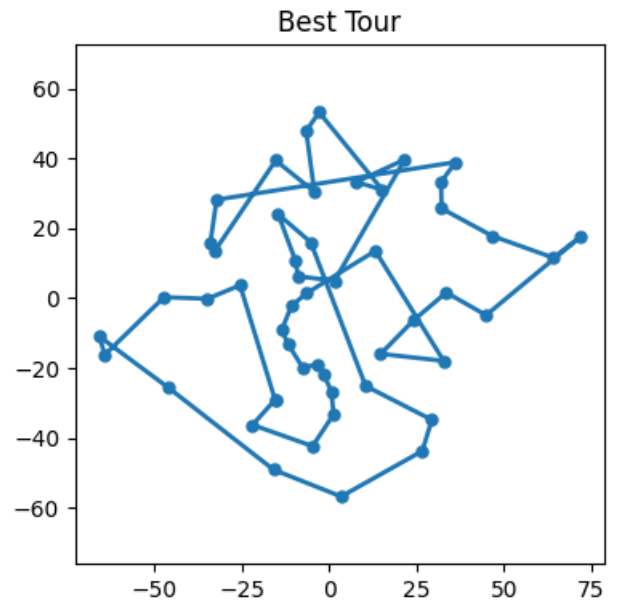
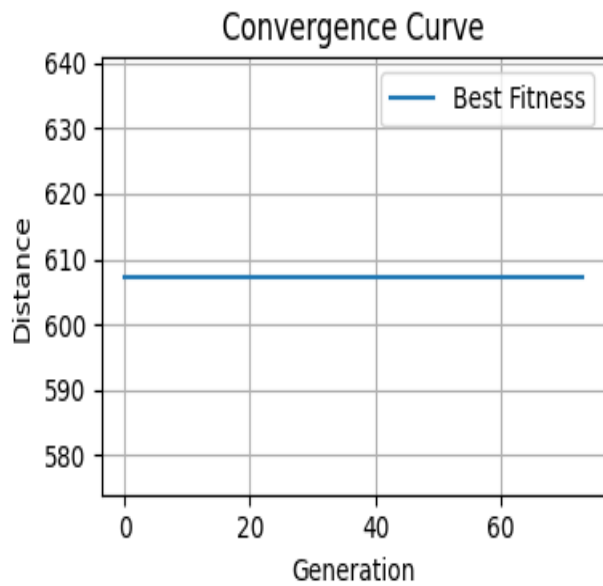


Best Tour



TSP Instance: problem_r1_50

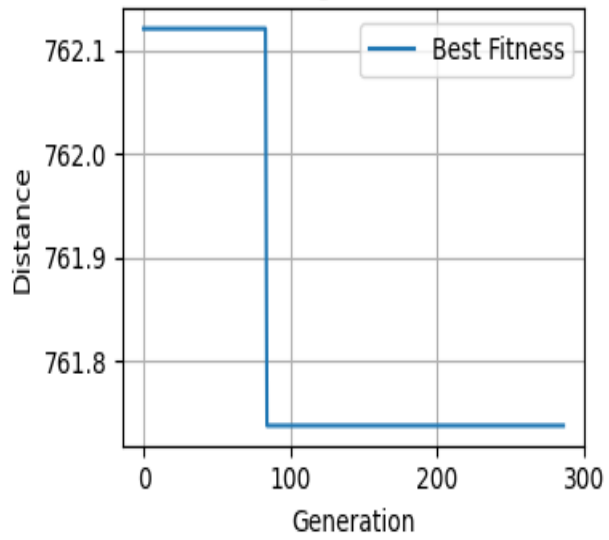
Best Distance: 607.40



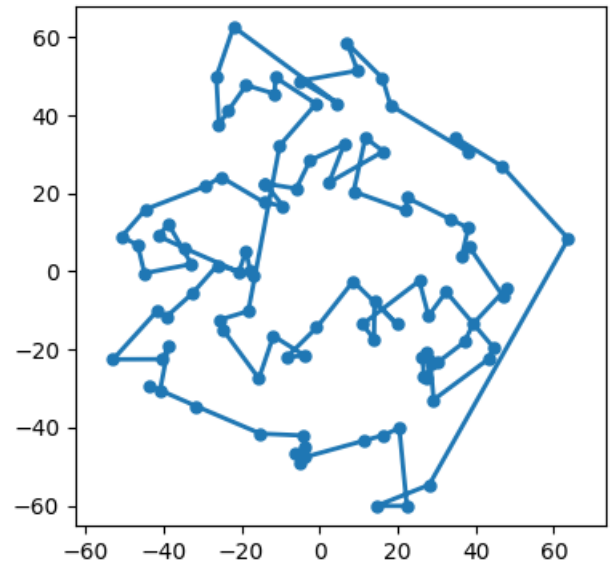
TSP Instance: problem_r1_100

Best Distance: 761.74

Convergence Curve



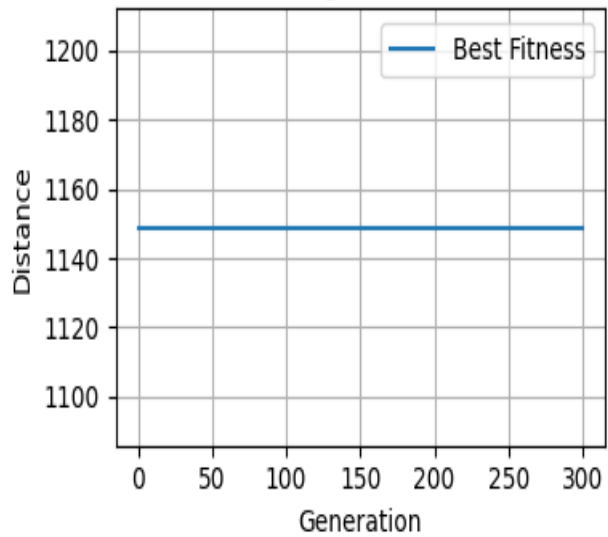
Best Tour



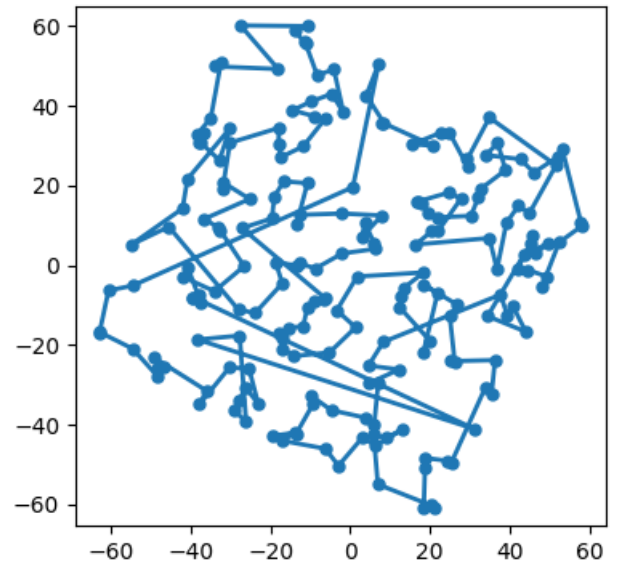
TSP Instance: problem_r1_200

Best Distance: 1148.96

Convergence Curve

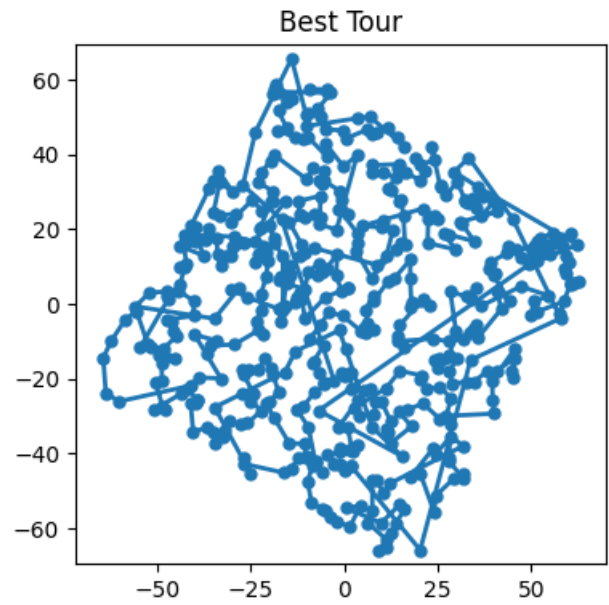
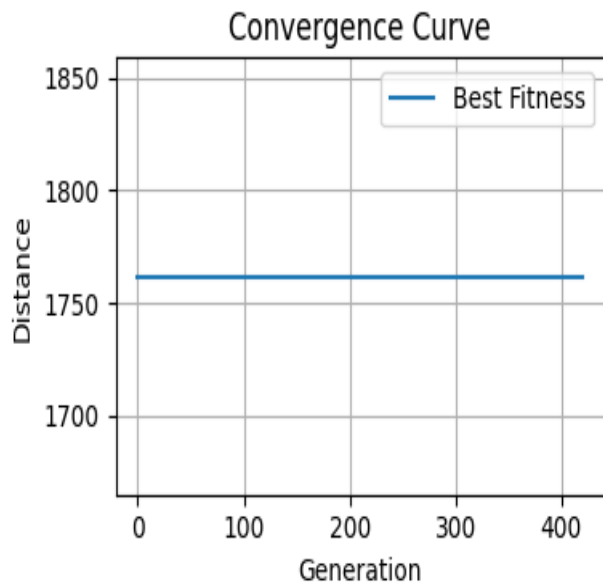


Best Tour



TSP Instance: problem_r1_500

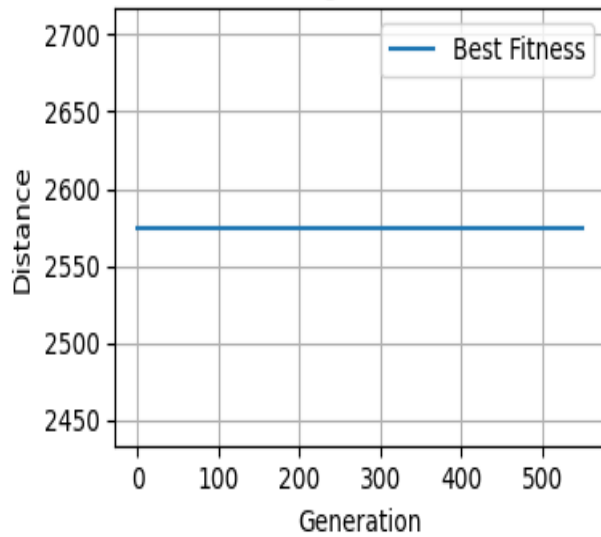
Best Distance: 1761.85



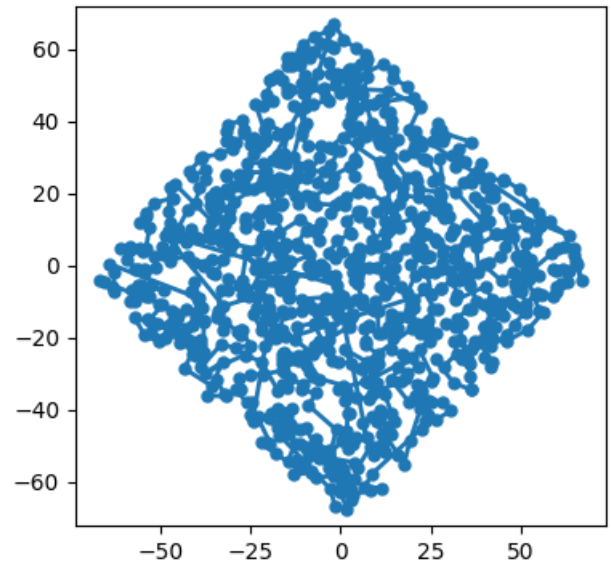
TSP Instance: problem_r1_1000

Best Distance: 2575.02

Convergence Curve



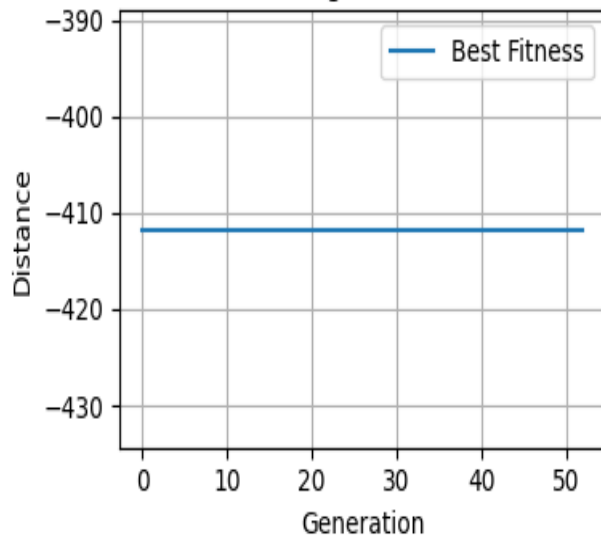
Best Tour



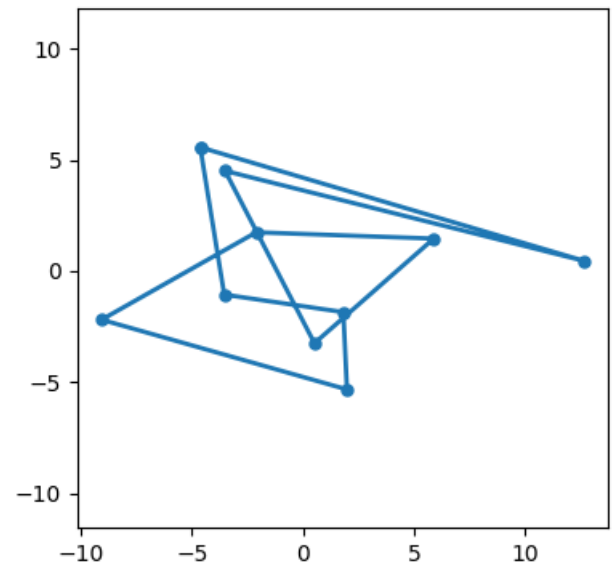
TSP Instance: problem_r2_10

Best Distance: -411.70

Convergence Curve



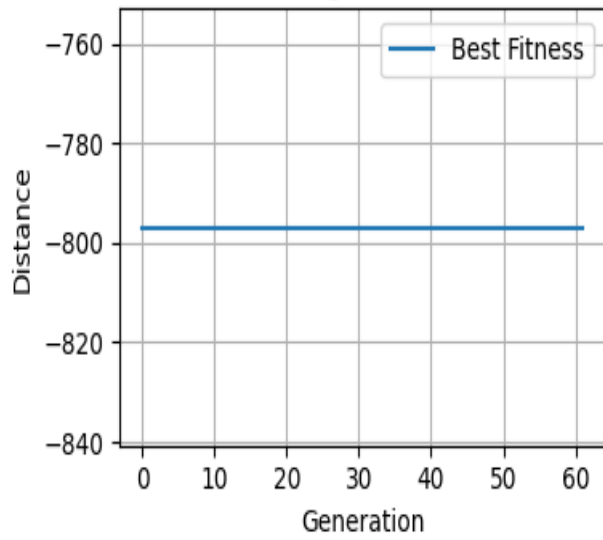
Best Tour



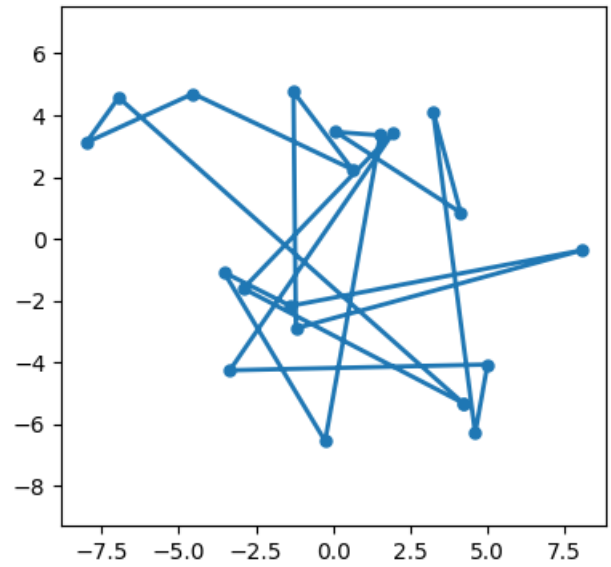
TSP Instance: problem_r2_20

Best Distance: -796.86

Convergence Curve



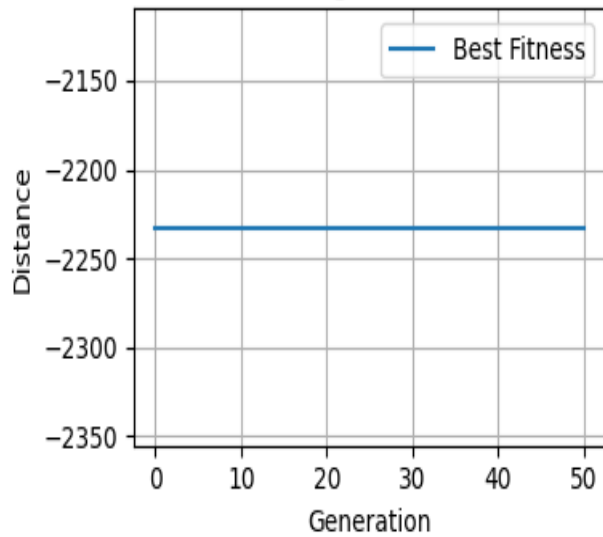
Best Tour



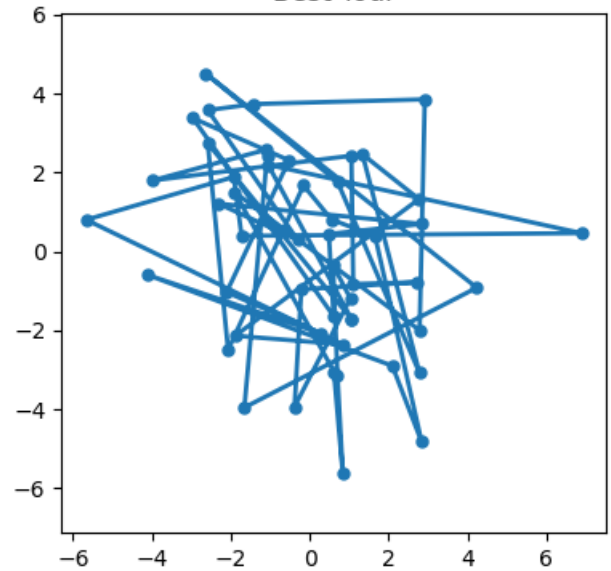
TSP Instance: problem_r2_50

Best Distance: -2232.38

Convergence Curve



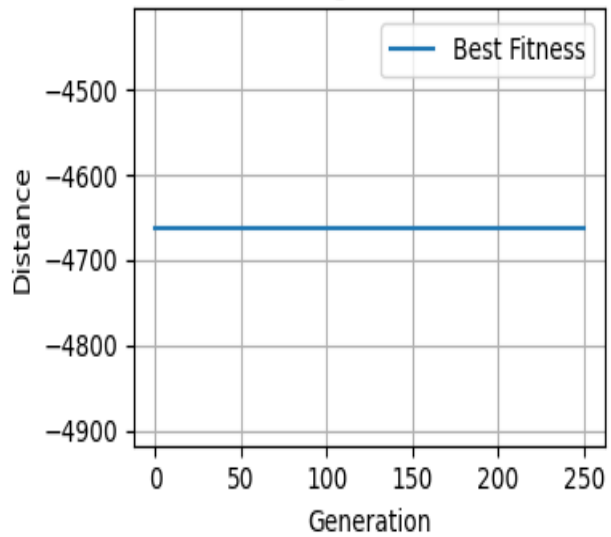
Best Tour



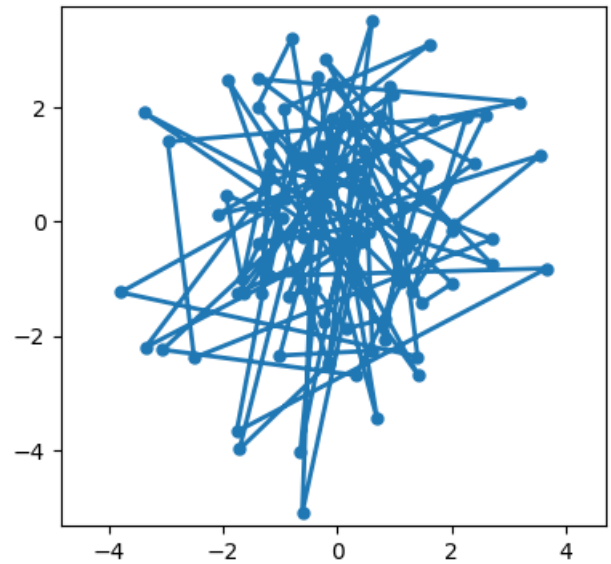
TSP Instance: problem_r2_100

Best Distance: -4661.42

Convergence Curve



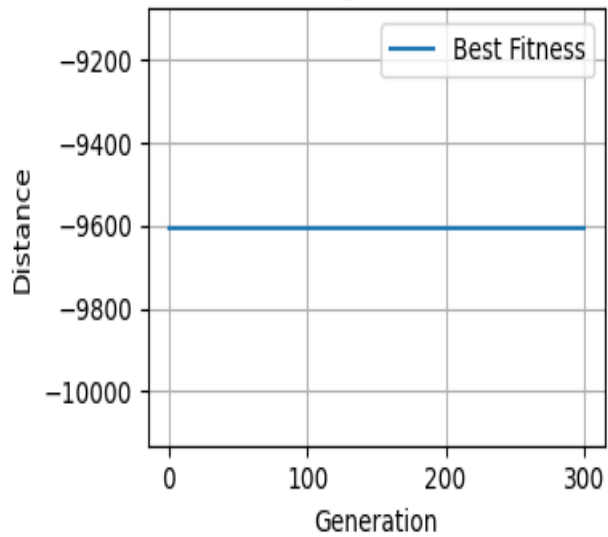
Best Tour



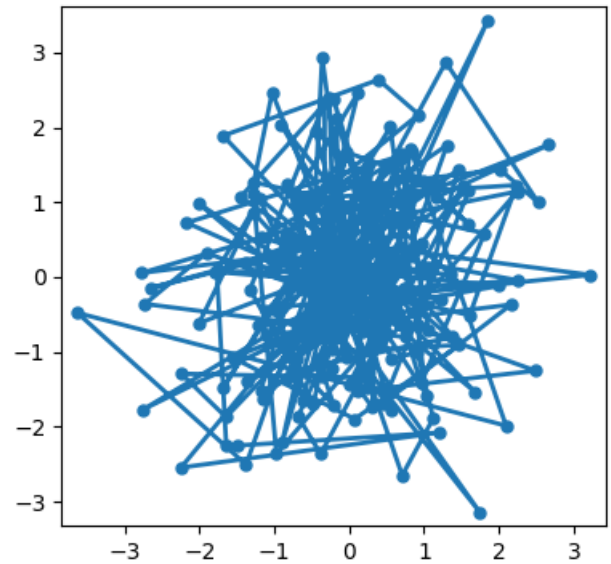
TSP Instance: problem_r2_200

Best Distance: -9603.29

Convergence Curve



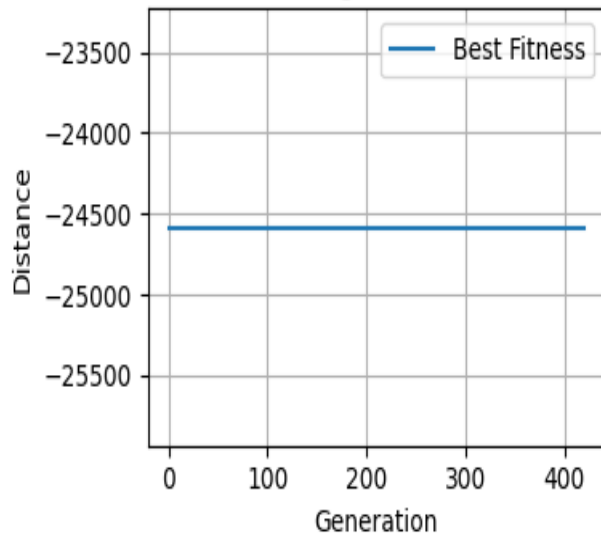
Best Tour



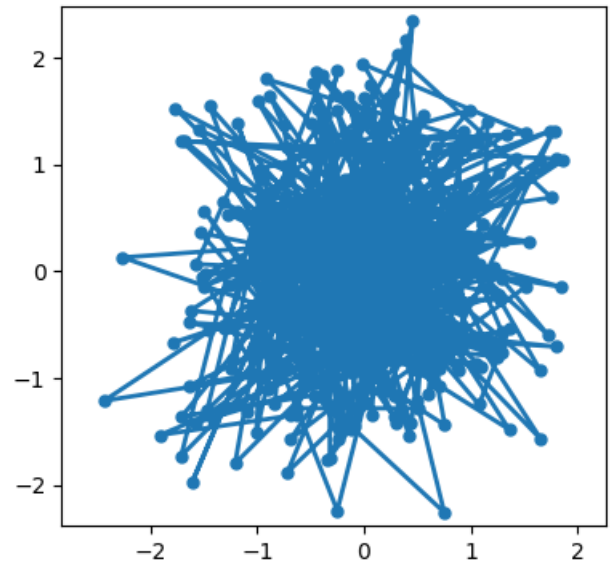
TSP Instance: problem_r2_500

Best Distance: -24583.54

Convergence Curve



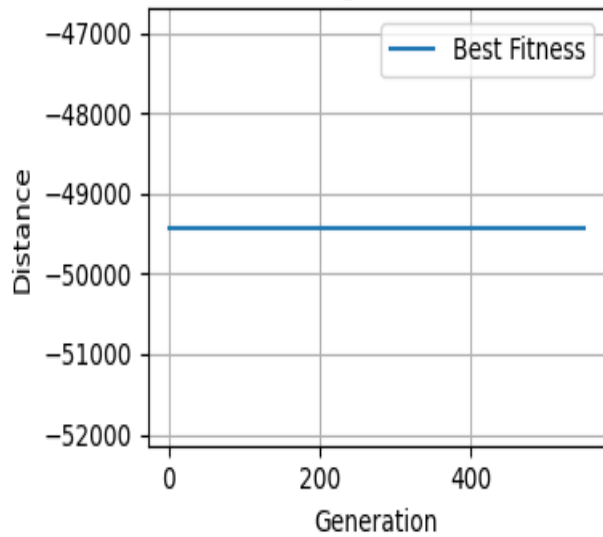
Best Tour



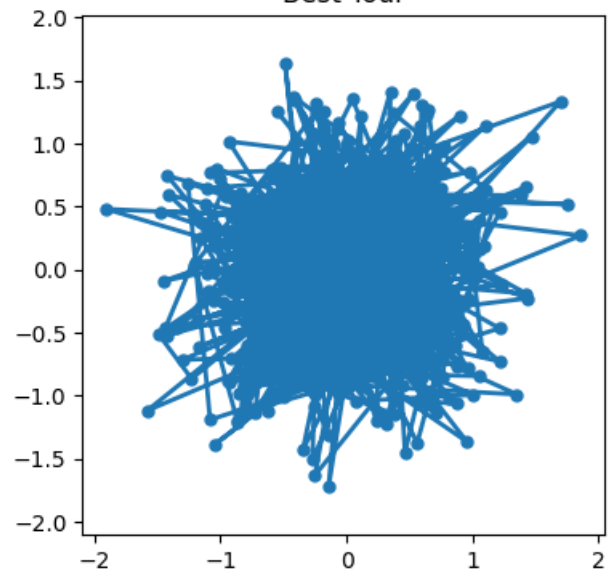
TSP Instance: problem_r2_1000

Best Distance: -49420.36

Convergence Curve



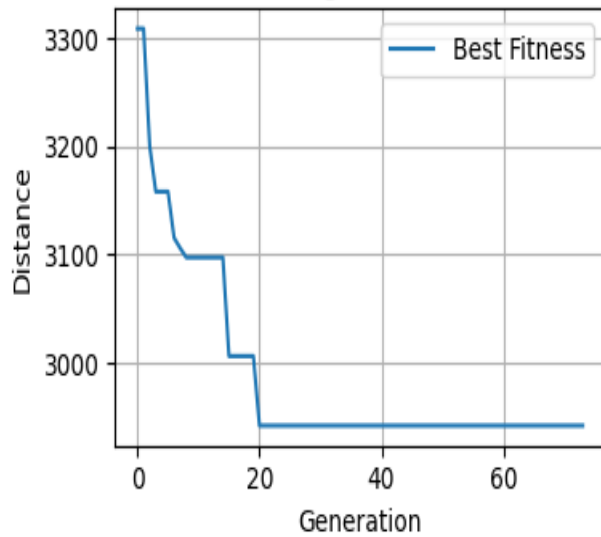
Best Tour



TSP Instance: test_problem

Best Distance: 2941.81

Convergence Curve



Best Tour

