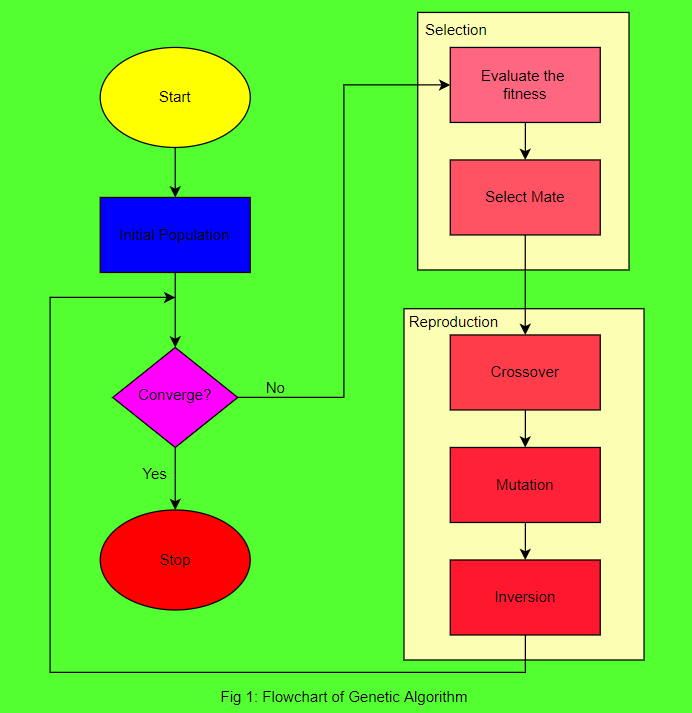
The Genetic algorithm is an adaptive heuristic search method based on population genetics. Genetic algorithms were introduced by John Holland in the early 1970s (7). Genetic algorithms (GAs) also implement the optimization strategies by simulating evolution of species through natural selections. Genetic algorithm is generally composed of two processes. First process is selection of individual for the production of next generation and second process is manipulation of the selected individual to form the next generation by crossover and mutation techniques (4).

The main motive of this paper is towards the comparative analysis of different techniques used in the

 GAs.