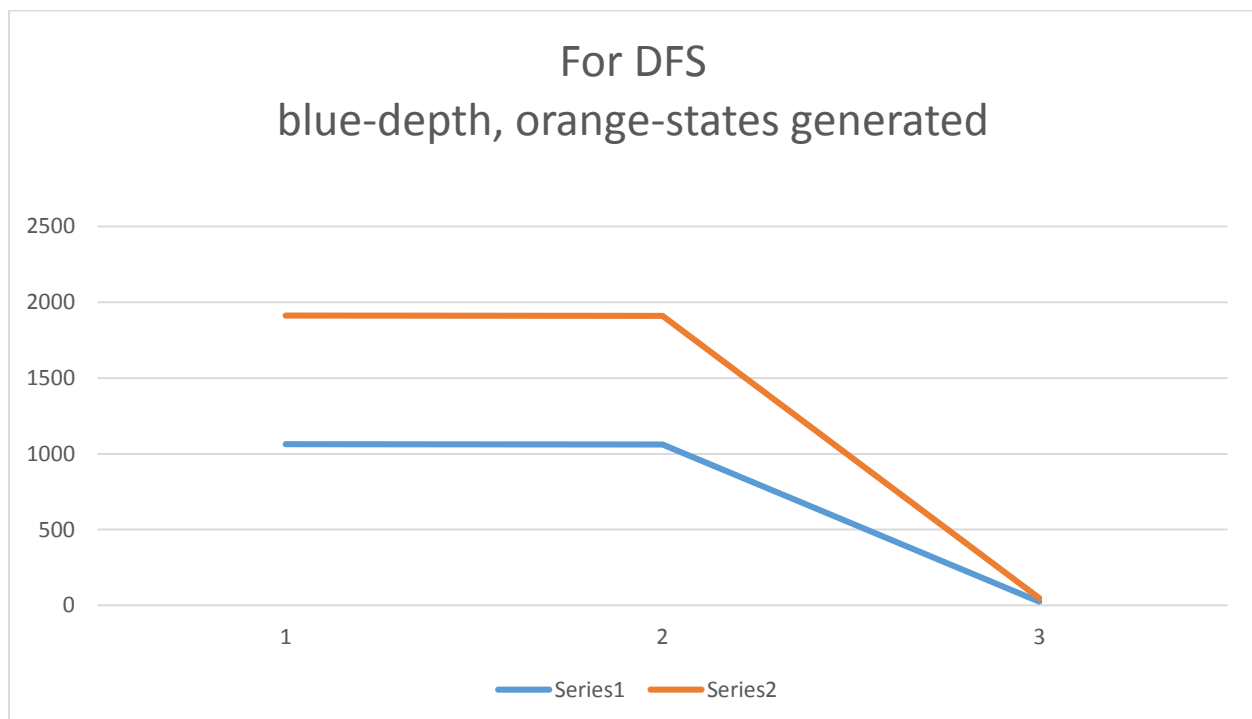
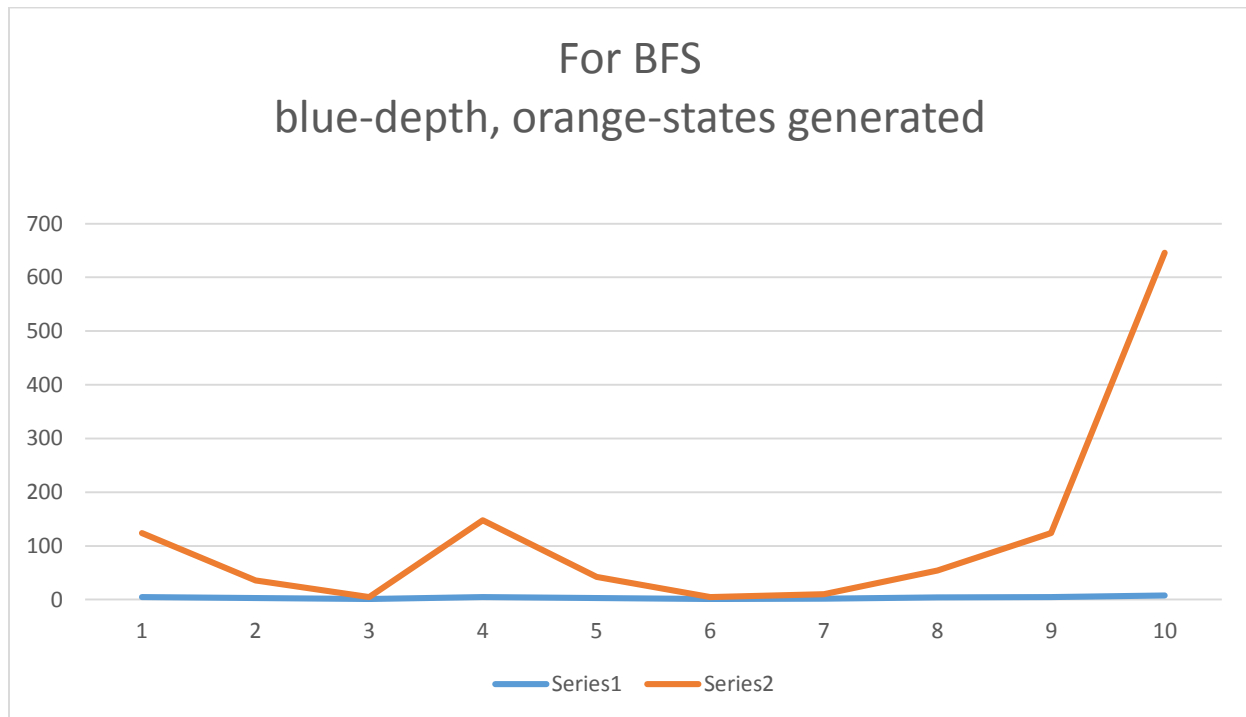
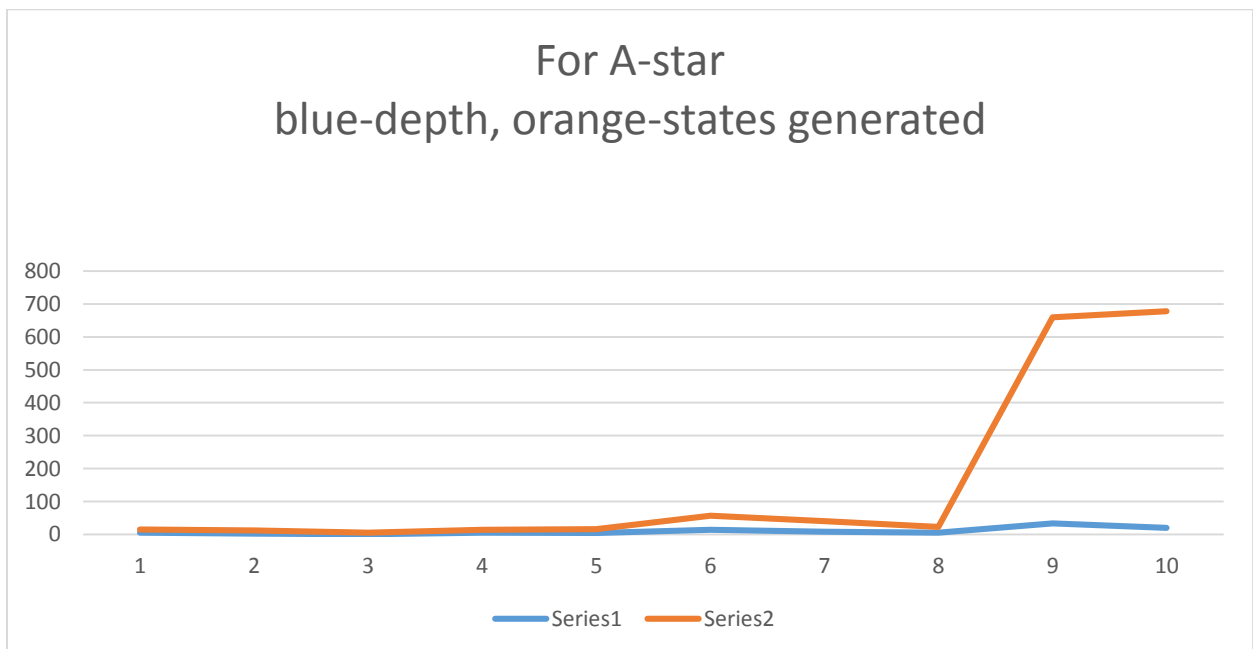
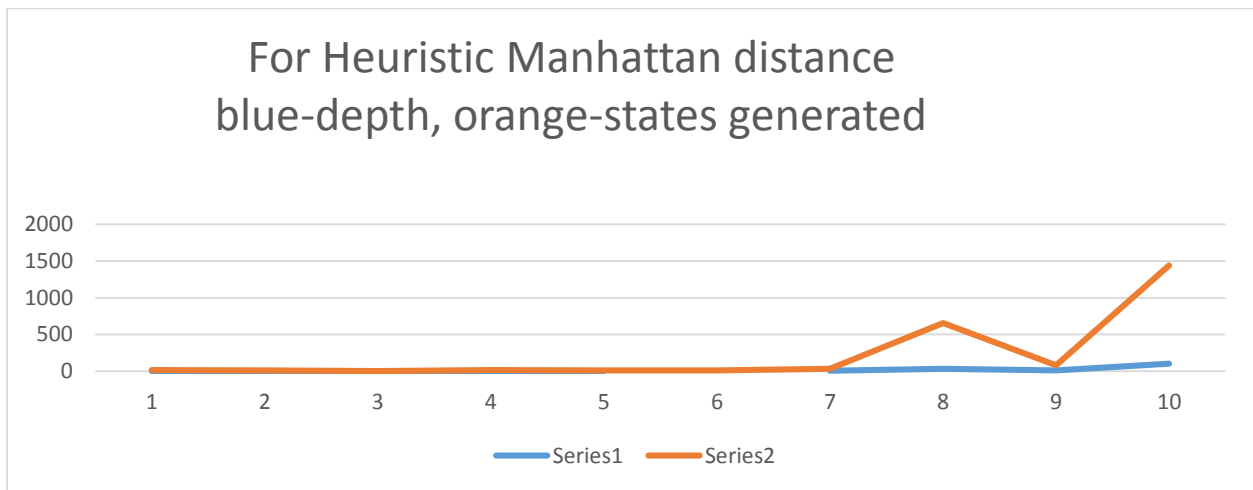
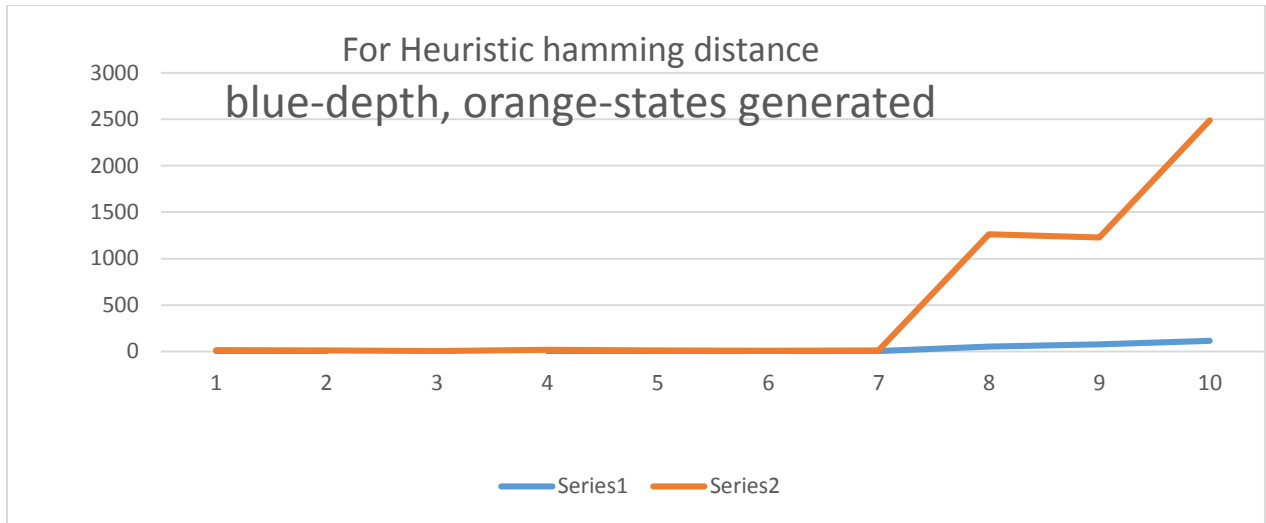
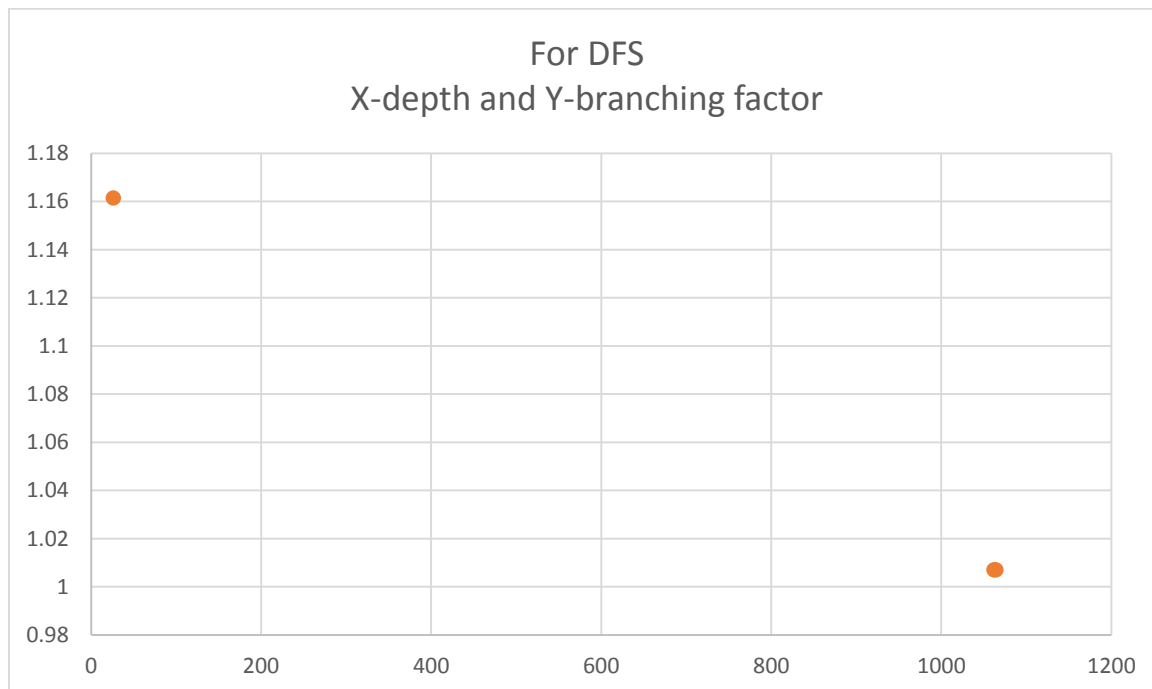
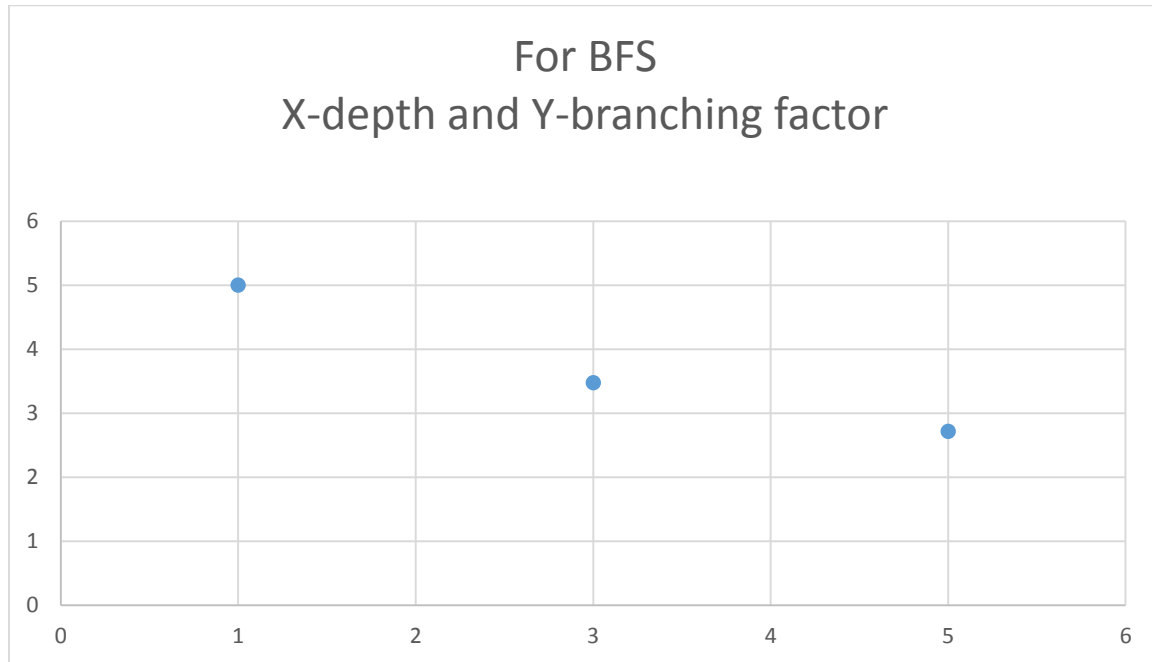


For Q2: Graphs showing trends of depth and states generated

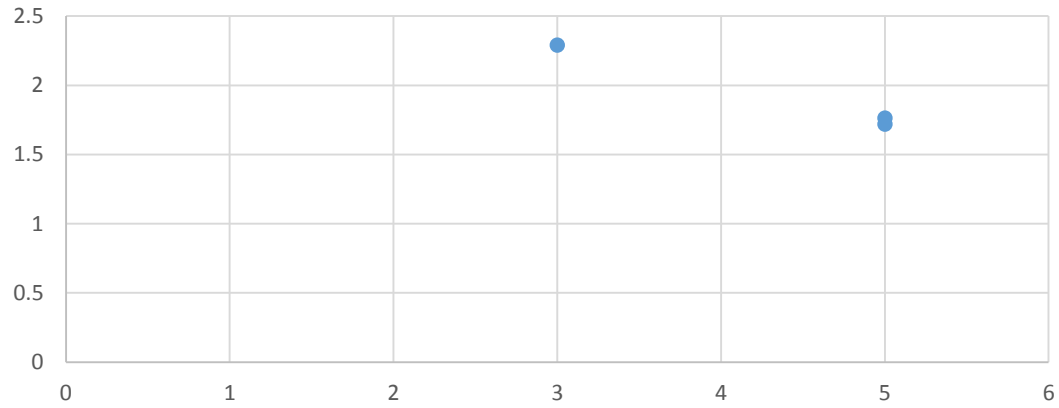




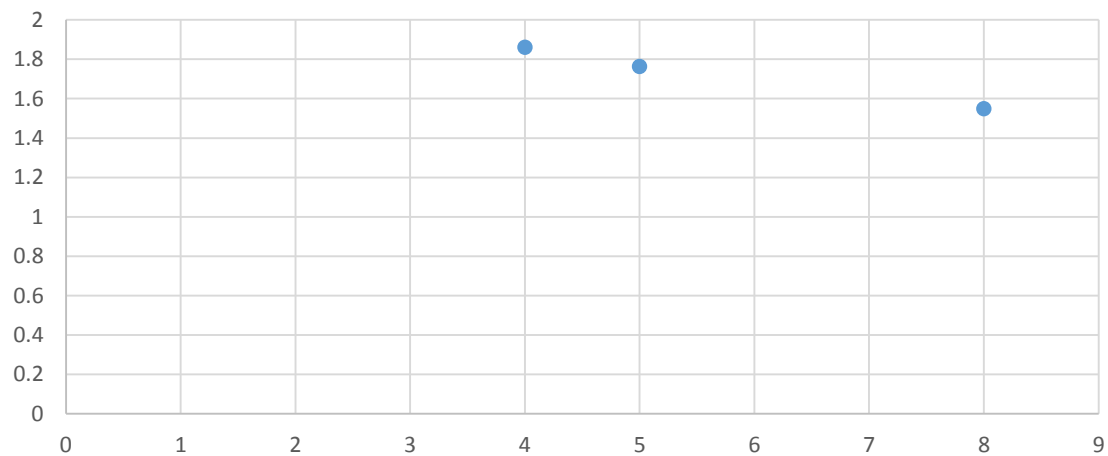
For Q3: Depth v/s Branching factor



For Heuristic Hamming distance  
X-depth and Y-branching factor



For Heuristic Manhattan distance  
X-depth and Y-branching factor



For A-star  
X-depth and Y-Branching factor

