

For this problem, I didn't have time to work this out. But I made a attempt to first do the question with example from the book with B-S standard method. Though the outcome looks weird and maybe completely wrong.

And adaptive from that program, i followed the hint to make B—S standard a function and use recursion to call it , the program worked fine but the result is completely wrong.

I am sorry I didn't have full time to work this out, Professor.