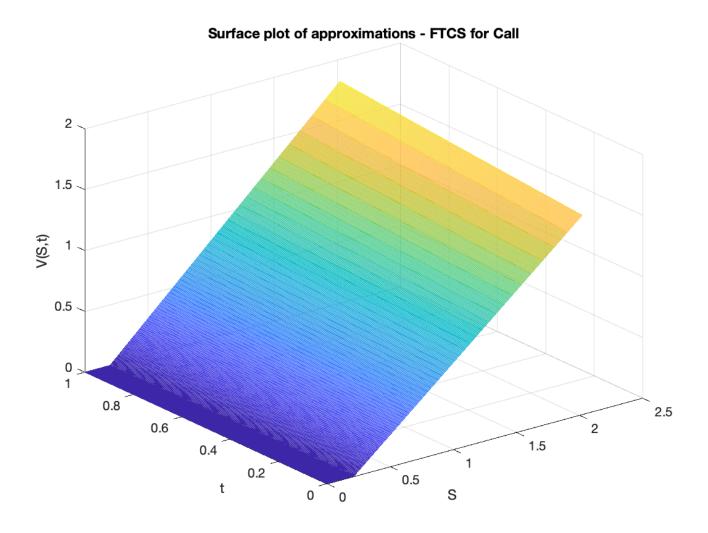
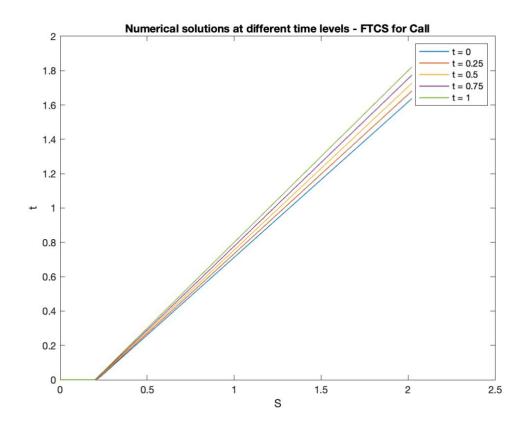
Lab - 04

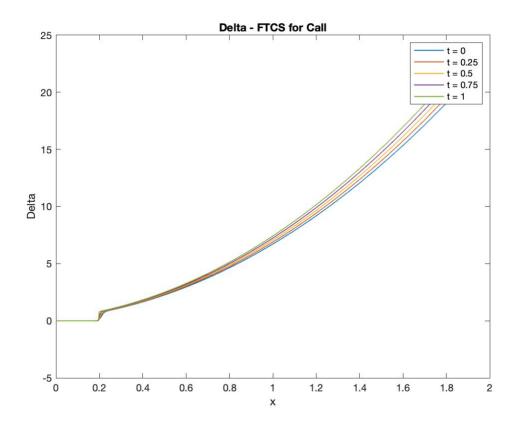
Dipanshu Goyal 210123083

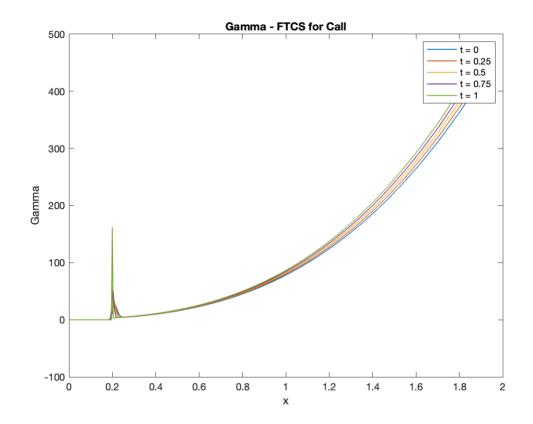
Question-1

FTCS

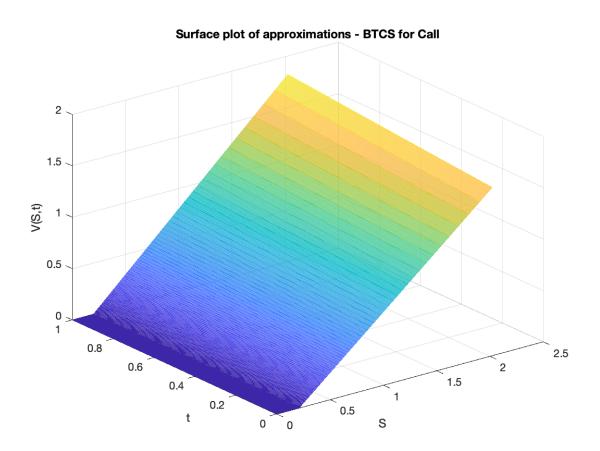


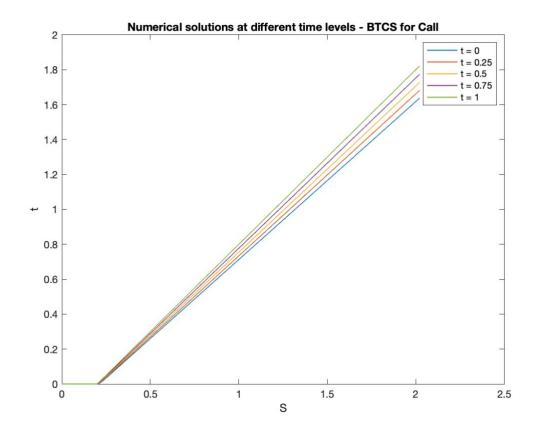


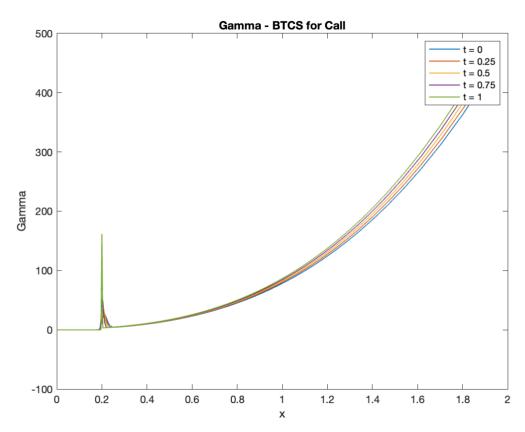


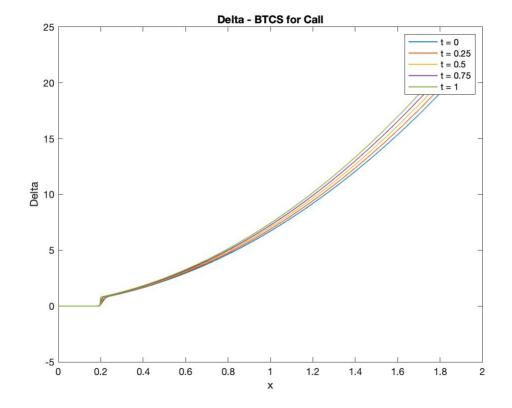


BTCS

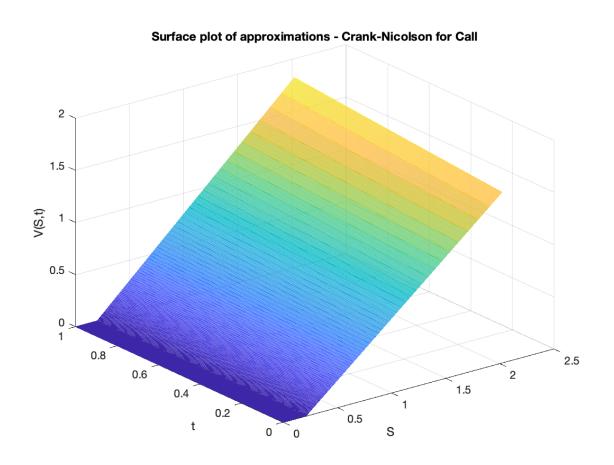


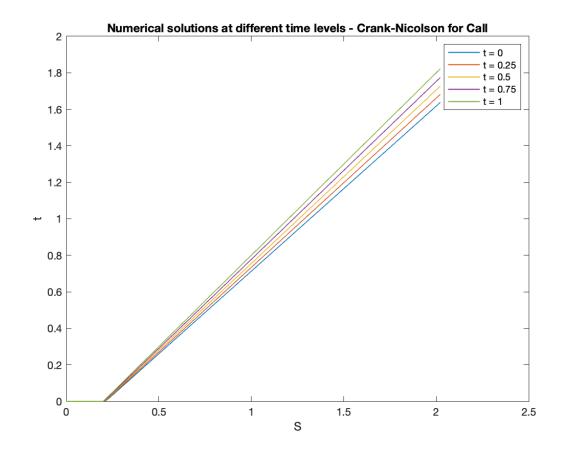


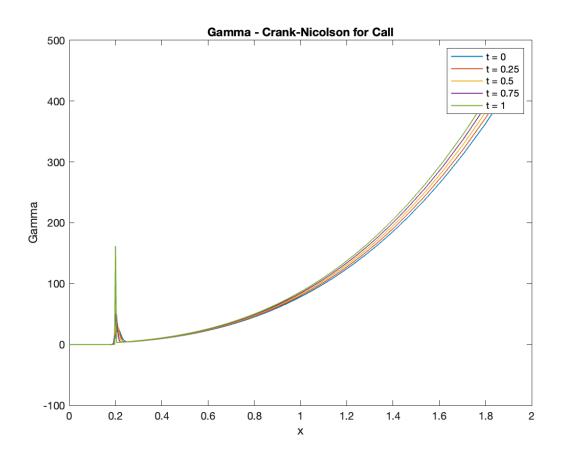


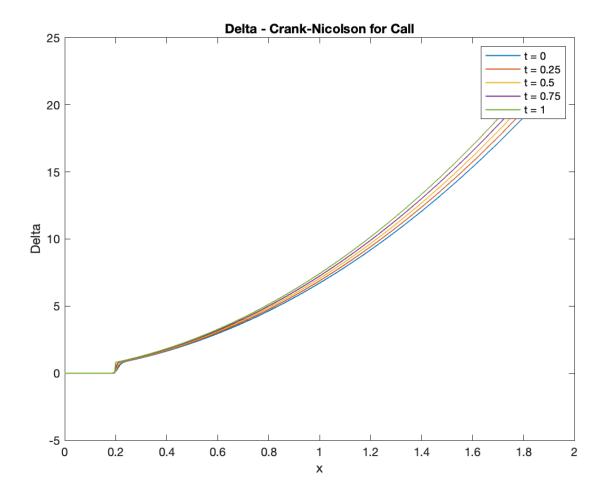


Crank-Nicolson



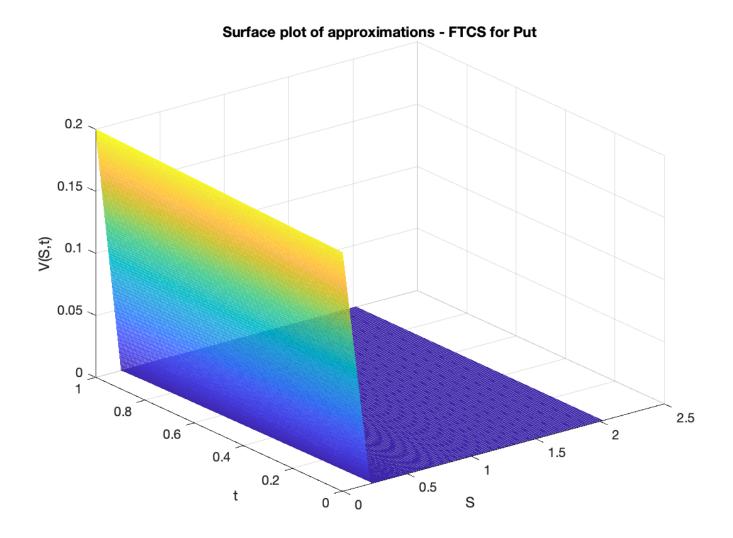


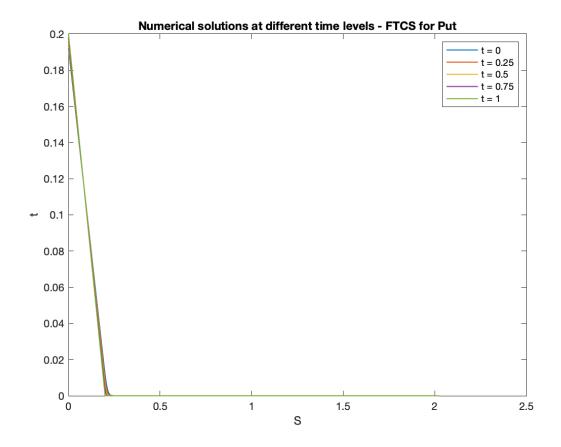


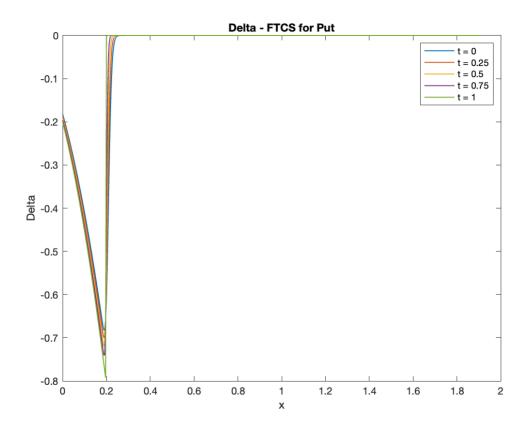


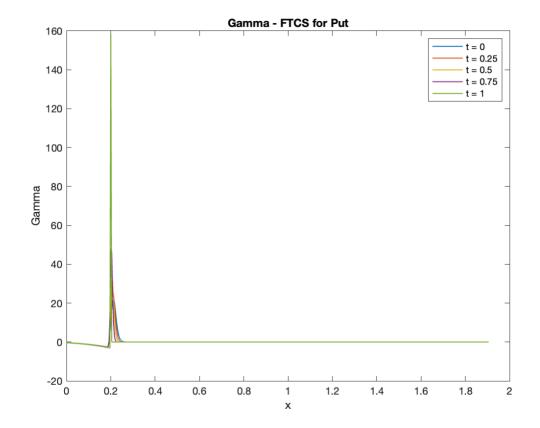
Question-2

FTCS

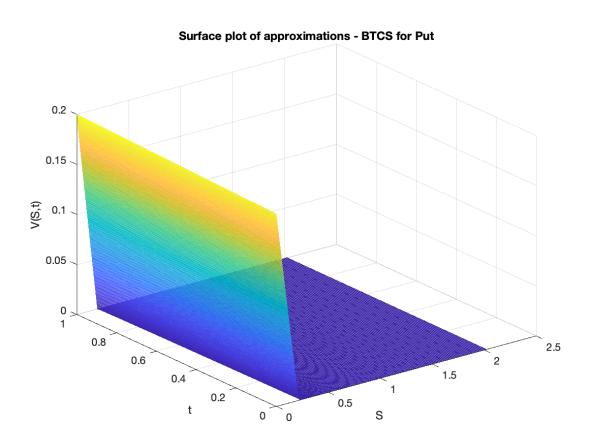


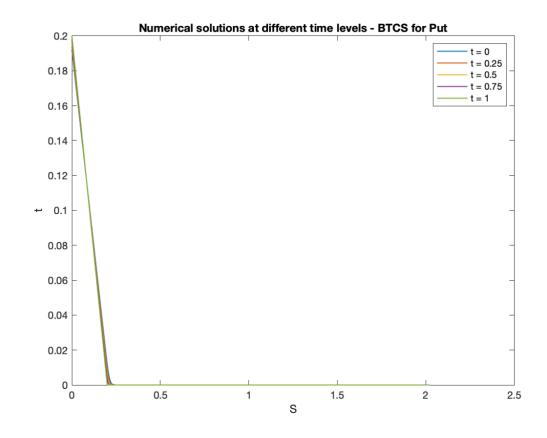


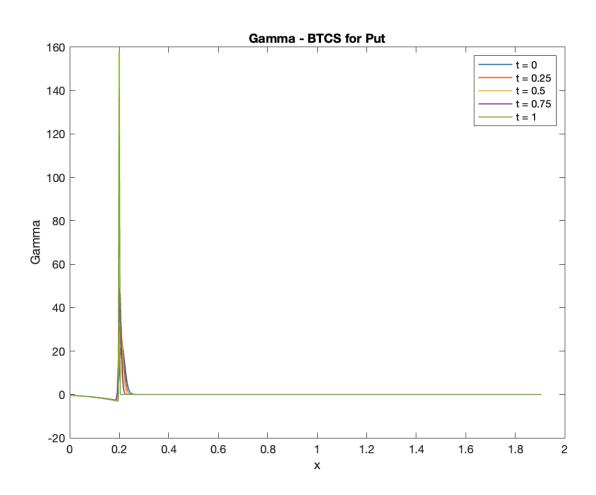


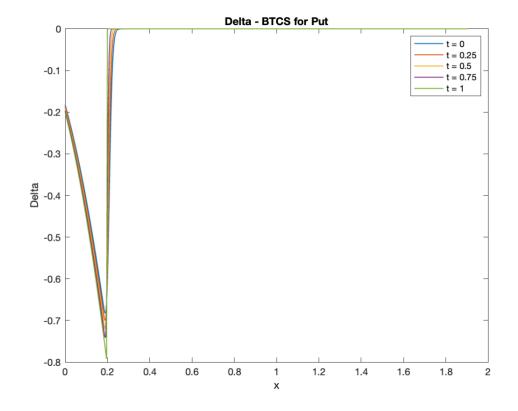


BTCS









Crank-Nicolson

