CPE 200 (Numerical Analysis)

Assignment # 4 – CLO 4

Due: Saturday 9 / 1 / 2021, 23:55

1. Write a C++ program to implement the Example on Chapter 6 – Lecture 1 Slide 5. You need to print a table like Table 6.2 and to find optimum step size from the table (minimum error).
2. Complete your program by implementing the Example on Chapter 6 – Lecture 1 Slide 8. And compare the result with optimum step size found on part 1 above.