DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

PDEs for Engineering Students MATH 3150 – Section 002 – Spring 2021 Homework 10 PDEs on unbounded domains

Due Tuesday April 27, 2021

Text: Applied Partial Differential Equations, Richard Haberman, 5th edition,

Section 10.4: Exercise 10.4.3

10.4.4

10.4.7 (a, b, c)

10.4.12