CARLETON UNIVERSITY
Department of Systems and Computer Engineering

94.565 | **Advanced Digital Communications** | **Winter 1999**

Assignment #3

Given: Wednesday, March 3, 1999 **Due:** Monday, March 22, 1999

39 + 1 (bonus) points

From text (*Digital Communications*, J. Proakis, 3rd ed., 1995).

Part I. ($6 \times 3 = 18$ points) 9.8, 9.9, 9.14, 9.18, 9.19, 9.20.

Part II. ($4 \times 4 = 16$ points) 9.4, 9.16, 9.23, 9.24.

Part III. ($1 \times 5 = 5$ points) 9.17.

Part IV. (1 point – bonus) How long did it take to do this assignment? Did you find the assignment relevant to the topics covered in the class?