FALL 2000 Economics 202B B. De Long/D. Romer

### **MACROECONOMICS**

### FIRST HALF - ECONOMIC GROWTH

### A. The Solow Model

Romer, Advanced Macroeconomics, Chapter 1.

Romer, manuscript of second edition of <u>Advanced Macroeconomics</u>, Section 1.8, "The Environment and Economic Growth."

# B. The Ramsey-Cass-Koopmans Model

Romer, <u>Advanced Macroeconomics</u>, Chapter 2, Sections 2.1-2.7.

### C. The Diamond Model

Romer, Advanced Macroeconomics, Chapter 2, Sections 2.10-2.14 (through p. 86 only).

### D. Research and Development and Endogenous Technological Change

Romer, Advanced Macroeconomics, Chapter 3, Part A.

- Romer, Paul M. 1990. "Endogenous Technological Change." <u>Journal of Political</u> <u>Economy</u> 98 (October, Part 2): S71-S102.
- Kremer, Michael. 1993. "Population Growth and Technological Change: One Million B.C. to 1990." Quarterly Journal of Economics 108 (August): 681-716.
- Jones, Charles I. 1995. "Time Series Tests of Endogenous Growth Models." <u>Quarterly</u> <u>Journal of Economics</u> 110 (May): 495-525.

## **E.** Cross-Country Income Differences

- Romer, manuscript of second edition of <u>Advanced Macroeconomics</u>, Chapter 3, Part B, "Cross-Country Income Differences."
- Hall, Robert E., and Jones, Charles I. 1999. "Why Do Some Countries Produce So Much More Output per Worker than Others?" <u>Quarterly Journal of Economics</u> 114 (February): 83-116.
- Parente, Stephen L., and Prescott, Edward C. 1999. "Monopoly Rights: A Barrier to Riches." <u>American Economic Review</u> 89 (December): 1216-1233.
- Acemoglu, Daron, and Robinson, James A. 2000. "Political Losers as a Barrier to Economic Development." <u>American Economic Review</u> 90 (May): 126-130.