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Primary Textbook:

Teacher:

1 Introduction

1. Computer systems are viewed from a bottom up approach of how transistors run basic programs and a top down approach of how complicated programs are converted into simple logic commands
 - (a) This is used to understand commands a computer does well and does badly to program more efficiently, and to understand how changes in technology change the speed of computing
 - (b) C is used due to being high level enough to write large programs, but low level enough to allow direct modification of bits
- 2.