

Chapter 5 – The Memory System

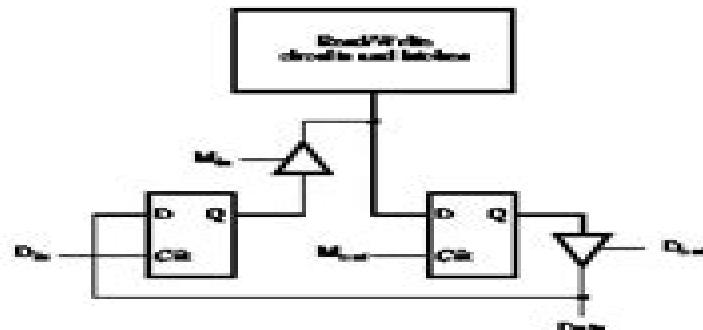
5.1. The block diagram is essentially the same as in Figure 5.10, except that 16 rows (of four 512×8 chips) are needed. Address lines $A_{23:12}$ are connected to all chips. Address lines $A_{11:0}$ are connected to a 4-bit decoder to select one of the 16 rows.

5.2. The minimum refresh rate is given by

$$\frac{500 \times 10^{-12} \times (4.5 - 2)}{2 \times 10^{-12}} = 5.00 \times 10^{-9} \text{ s}$$

Therefore, each row has to be refreshed every 8 ms.

5.3. Need control signals M_{in} and M_{out} to control storing of data into the memory cells and to gate the data read from the memory onto the bus, respectively. A possible circuit is:



5.4. (a) It takes $5 + 8 = 13$ clock cycles.

$$\text{Total time} = \frac{13}{(1333 \times 10^9)} = 0.0098 \times 10^{-9} \text{ s} = 98 \text{ ns}$$

$$\text{Latency} = \frac{5}{(1333 \times 10^9)} = 0.0038 \times 10^{-9} \text{ s} = 38 \text{ ns}$$

(b) It takes twice as long to transfer 64 bytes, because two independent 32-byte transfers have to be made. The latency is the same, i.e. 38 ns.

Chapter 5 Instructor Manual

Edward Allen, Joseph Iano

Chapter 5 Instructor Manual:

1, 2, 3 Code!-Instructor's Manual Ken Green,2006-08 Instructor's Manual for Essentials of Food Science Vickie A. Vaclavik,Elizabeth W. Christian,2013-04-17 Carbonyl group Caramelization Cross planar bond Dextrans Dextrans Disaccharides Furanose Glycosidic bond Hydroxyl group Invert Sugar Ketose Sugar Maillard reaction Monosaccharide Oligosaccharide Polysaccharide Pyranose Reducing sugar Reference carbon atom Reference hydroxyl group Sugar alcohol Supersaturated solution Trisaccharide LECTURE OUTLINE 1 INTRODUCTION 2 MONOSACCHARIDES monosaccharides Examples of monosaccharides glucose aldose sugar reference carbon atom reference hydroxyl group pyranose anomers alpha anomer 10 CARBOHYDRATES IN THE FOOD GUIDE PYRAMID beta anomer anomeric hydroxyl group anomeric carbon atom Fructose ketose sugars furanose carbonyl group 3 DISACCHARIDES disaccharides Glycosidic bonds glycosidic bond Examples of disaccharides maltose and cellobiose Cross planar bonds Sucrose invert sugar 4 SOME PROPERTIES OF SUGARS Sweetness Formation of solutions and syrups supersaturated solution Body and mouthfeel Fermentation Preservatives Reducing sugars reducing sugars Maillard reaction Caramelization caramelize Sugar alcohols sugar alcohols S OLIGOSACCHARIDES oligosaccharides trisaccharides 6 POLYSACCHARIDES polysaccharides CARBOHYDRATES IN FOOD AN INTRODUCTION 11 Dextrans and Dextrans dextrins dextrins Starch Pectins and other polysaccharides 7 CONCLUSION this tenn is defined in the textbook chapter glossary CHAPTER 4 Starches in Food LEARNING OBJECTIVES The reader will be able to 1 Identify sources of starch including cereal grains roots and tubers 2 Describe the structure and composition of starch including amylose and amylopectin Beyond Words: Instructor's Manual Carol-Lynne Moore,Kaoru Yamamoto,2012-11-12 This guidebook is designed to facilitate the use of Beyond Words materials By drawing on their own teaching experiences the authors offer suggestions for attaining teaching learning goals and for overcoming difficulties in using the movement observation and analysis programme Many of the creative adaptations described come from individuals at different institutions who tested Beyond Words while it was being developed It is not intended therefore as a prescriptive document but rather as a guide which provides many alternative ways of utilizing Beyond Words and which leaves the rest to the instructor **Instructor's Manual** John Bean,June Johnson,John Ramage,2003-08 **Instructor's Manual to Interpersonal Communications** Beebe,1998-12 *Experimental Psychology: Students' manual. pt. 2. Instructor's manual* Edward Bradford Titchener,1901 The general purpose with which this book has been written is sufficiently indicated by its title I have selected a number of the classical experiments of Experimental Psychology and have tried to present them in such a way that their performance shall have a real disciplinary value for the undergraduate student Within this general purpose my aim has been two fold I have sought to show in the first place that psychology is above the laboratory that we employ our instruments of precision not for their own sake but solely because they help us to a refined and more accurate introspection And secondly just as in my Outline of Psychology and Primer of Psychology I gave the results of experimentation a prominent

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