Module 2: Dense Algorithms - Quiz-Chapter-4

Dr.N.Sairam & Dr.R.Seethalakshmi School of Computing, SASTRA Univeristy, Thanjavur-613401.

May 2, 2013

Contents

1	Quiz	1					5
	1.1	Questions	 	 	 	 	5

Chapter 1

Quiz

1.1 Questions

1. If the number of processors $p=(n/k)^2$ and block multiplication is carried out by dividing A and B into kxk blocks, then determine the number of memory fetches, additions and multiplications.