Lab 1 Common Errors:

1. Suggestions to make program perform better are expected from the program point of view and not like increasing the cache size or num. of caches or maximizing the use of cache.

2. For sensitivity analysis expected latency comparison between L1 and L2

3. Some have missed plotting the graph for higher no. of sets for L1 which prevented them from observing the flattening behavior. The same has been missed out in the analysis too.

4. Several students have missed to print the output for matrix multiplication.

5. Very few have gone wrong in computing the matrix multiplication.

6. Some have warnings due to C++ misuse (not including the correct header files). No points have been deducted this time. But it is highly recommended to avoid warnings in the future Lab assignments.