PARALLEL
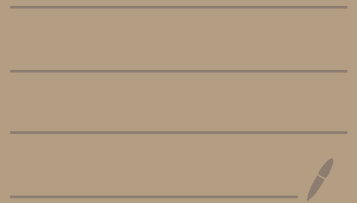
CLASS 6

2/11/21

OPENACC

HIGHER LEVEL THAN
CUDA, OPENMP

- EASIER TO USE
- PERHAPS SLOWER
  EXECUTION.

SOON: SOME POCKER

DEEP COPY OF
CLASS WITH POINTERS
ETC TO DEVICE.

OPENACC : CUDA 2

WORKER - THREAD

VECTOR - BLOCK OF
                THREADS

GANG - SET OF BLOCKS.

- d. THREADS IN A BLOCK

- HAVE OPTIONAL SHARED
            MEMORY

- CAN SYNC.