New York City College of Technology – City University of New York 300 Jay Street, Brooklyn, New York 11201

Department of Architectural Technology

PROFESSOR JASON MONTGOMERY

ARCH 1240

NAME	E Date:
QUIZ 4	4:
1.	Put the following construction elements for a roof into the correct sequence for construction: decking, concrete tiles, building felt, rafters
2.	When applying exterior wood siding to the wall, where does the installer begin, at the top or the bottom?
3.	What is the function of a cold roof in a climate with heavy snowfall?
4.	Why is venting the roof important?

METHODS OF CONSTRUCTION IN ARCHITECTURE

5. Describe the role of flashing in the exterior wall.

6.	What element is the most common cause of damage to buildings?
7.	Name 3 types of roof finishes?
8.	What is the function of the weather resistant barrier applied to the outside of the exterior wall sheathing?
9.	What is the function of the drip at the soffit?
10	. What is the first important step prior to painting the exterior wood siding of a new house?