# Unit 106: Introduction to emerging technologies in construction and the built environment sector

# Worksheet 10: Types of off-site construction (tutor)

1. Name four types of off-site construction.

* Components
* Sub-assemblies
* Hybrid
* Volumetric
* Panelised

1. Name a sub-assembly.

Any of the following:

I-joists, steel elements, roof systems, floor systems, stairs, doors, windows

1. What is a SIP?

Structural Insulated Panels

1. How would a volumetric hybrid unit be used?

* Fully finished internally/externally
* They can also be non-structural – **pods**: used for bathrooms, plant rooms and roof-top services

1. Could a volumetric module contain services such as electrics and plumbing?

Yes