Unit 103: Introduction to the built environment life cycle

# Worksheet 18: Risks associated with demolition (tutor)

1. List **six** risks associated with demolishing a building or structure.

Any six from the following list:

* Explosion
* Entrapment
* Crushing
* Inhalation of gases and hazardous dusts
* Asbestosis
* Falling objects
* Manual handling injuries
* Contact with chemicals (dermatitis)

1. What is required alongside a risk assessment before demolishing can commence?
2. Bill of quantities
3. Method statement
4. Specification sheet
5. Schedule document
6. What materials must be removed before a building can be demolished?
7. Roof slates
8. Glazing units
9. Cast iron baths
10. Asbestos sheets
11. What services needs isolating to prevent uncontrolled explosions during demolition?
12. Gas and electrics
13. Water and drainage
14. Telecoms and water
15. Drainage and electrics