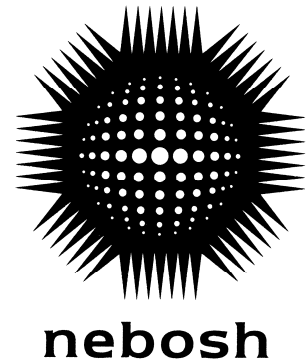


**NEBOSH INTERNATIONAL GENERAL CERTIFICATE
IN OCCUPATIONAL HEALTH AND SAFETY**

**UNIT IGC1: MANAGEMENT OF INTERNATIONAL
HEALTH AND SAFETY**



WEDNESDAY 3 MARCH 2010
2 hours, 0930 to 1130

Answer both Section 1 and Section 2. Answer **ALL** questions.

The maximum marks for each question, or part of a question, are shown in brackets.

Start each answer on a new page.

Answers may be illustrated by sketches where appropriate.

This question paper must be returned to the invigilator after the examination.

SECTION 1

You are advised to spend about **half an hour** on this section, which contains **ONE** question.

- 1
- (a) **Give** the meaning of the term '*hazard*' **AND give** an example of a workplace hazard. (3)
 - (b) **Give** the meaning of the term '*risk*' **AND give** an example of a workplace risk. (3)
 - (c) **Outline** the key stages of the risk assessment process, **identifying** the issues that would need to be considered at **EACH** stage. (10)
 - (d) **Outline** the criteria which must be met for the assessment to be 'suitable and sufficient'. (4)

SECTION 2

You are advised to spend about **one and a half hours** on this section, which contains **TEN** questions.

- 2
- (a) **Outline** the purpose of the three main sections of an organisation's health and safety policy. (6)
 - (b) **Give** reasons why the health and safety policy should be signed by the most senior person in an organisation, such as a Managing Director or Chief Executive Officer. (2)

- 3 Identify:**
- (a) **FOUR** *active* (proactive); (4)
 - (b) **FOUR** *reactive* (4)
- means by which an organisation can monitor its health and safety performance.
- 4**
- (a) **Give** the meaning of the term '*hierarchy of control*'. (2)
 - (b) **Outline**, with examples, the general hierarchy that should be applied with respect to controlling health and safety risks in the workplace. (6)
- 5** **Outline** ways in which an organisation could encourage workers to be involved in setting and maintaining high standards of health and safety. (8)
- 6** An organisation is introducing a new work activity that requires a safe system of work.
- Outline:**
- (a) why it is important to involve workers in the development of a safe system of work; (4)
 - (b) why it is important for safe systems of work to have written procedures. (4)
- 7** A machine has leaked hot liquid into a work area. No-one has been injured.
- Outline** reasons why it is important for an organisation to investigate 'near miss' incidents. (8)
- 8**
- (a) **Outline** the main health and safety responsibilities of employers. (6)
 - (b) **Identify** actions an enforcement authority might take if it finds that an employer is not meeting its responsibilities. (2)
- 9** **Outline** reasons why an organisation should review its health and safety performance. (8)
- 10** **Identify** possible costs to an organisation following an accident in the workplace. (8)
- 11**
- (a) **Give** the meaning of the term '*perception*'. (2)
 - (b) **Outline** ways in which workers' perceptions of hazards in the workplace might be improved. (6)