

written examination

Unit 4: Product Safety

May 2023

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Exam: Unit 4: Product Safety
Date: Tuesday 9 May 2023
Time: 10am 11.40am

Exam cycle: May 2023
Reading time: 10 minutes
Max: 100 marks

Section A

Candidates should attempt to answer four questions.
Each question carries ten marks.
Total: 40 marks.

1. What is the definition of Personal Protective Equipment (PPE)? Explain, using examples of products, the different types of PPE and how conformity assessment differs dependent on the type of product under consideration.
(10 marks)
2. What is GB RAMS? What does it apply to and how does it impact on the process of market surveillance in relation to when a product has been assessed as presenting a serious risk?
(10 marks)
3. What information would you expect to find in the technical documentation for a toy which the manufacturer themselves has declared conformity for?
(10 marks)
4. What is a producer under the General Product Safety Regulations 2005? Give examples of the types of businesses who may be considered to fall within this definition. What legal obligations do they have?
(10 marks)
5. Briefly describe the obligations of letting agents in relation to products which are supplied in furnished accommodation.
(10 marks)
6. What regulatory framework would apply to a rechargeable power bank? What documentation would you expect the business who places it on the GB market to have to demonstrate that it is a safe product?
(10 marks)

Section A total of 40 marks.

End of Section A.

Section B

Candidates should attempt to answer two questions.

Each question carries 30 marks.

Total: 60 marks.

7. Answer All parts

You receive an enquiry from a local business which is seeking to import kitchen appliances (both mains and battery operated) from a manufacturer in China. They intend to sell the products direct to consumers across the UK market via their website. The importer is not clear about their legal obligations and would like detailed advice on what they are and how best to meet them.

- (a) What legislation applies to these products?
(10 marks)
- (b) What would you advise them about conformity assessment for these products?
(10 marks)
- (c) What other obligations will they have as the importer and distributor of these products?
(10 marks)
- (total 30 marks)

8. Answer all parts

9.