

# CTSI Professional Competency Framework (CPCF) written examination

## Unit 4: Feed

### September 2020

### **Guidance for this examination**

Please ensure that you indicate, by ticking ( $\checkmark$ ) the relevant box on the front of your examination booklet, the law viewpoint from which you will be answering: English, Scottish or Welsh.

The examiners may expect candidates to show knowledge of legislation which is in place but not in force (i.e. has been enacted) and regulations which have been made but are not yet in force, if they are directly relevant to the subjectmatter of the examination.

### **Examination structure**

There are two sections to the examination paper:

- Section A Consists of six questions. Candidates should attempt to answer four questions. Total allocation of marks is 40 marks. Suggested time allocation is 30 minutes.
- Section B Consists of four questions. Candidates should attempt to answer two questions. Total allocation of marks is 60 marks. Suggested time allocation is 60 minutes.

Total time allowed – one hour and 30 minutes (plus ten minutes' reading time).

## Note:

The Feed paper is a **closed book**; no materials are permitted to be taken into the examination room.

The examination paper has (four) pages, including this front sheet.

Exam: Unit 4: Feed

**Date:** Tuesday 15 September **Time:** 1.30pm – 3.00pm 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. You are undertaking an inspection, at a local farm, that is registered as an R10 mixing feed with additives and/or premixtures.

In accordance with Regulation (EU) 183/2005, explain what checks you would undertake as part of the inspection.

2. Regulation (EU) 183/2005 requires that 'Feed Business Operators' (other than primary producers) shall put in place, implement and maintain, a permanent written procedure or procedures based on the HACCP principles.

In accordance with these principles, detail and explain the difference between pre-requisite requirements and critical control points.

(10 marks)

(10 marks)

- Regulation (EC) 999/2001 lays down the rules applicable to the prevention, control and eradication of certain transmissible spongiform encephalopathies. Explain these rules as they apply to animal feed. (10 marks)
- 4. Explain the differing roles of the Veterinary Medicines Directorate, the Animal and Plant Health Agency and the Local Authority in feed law enforcement.

(10 marks)

5. Regulation (EC) 852 / 2004 Annex 1 applies to primary production and makes it a requirement that, as far as possible, Food Business Operators (FBOs) are to ensure that primary products are protected against contamination, having regard to any processing that primary products will subsequently undergo.

Explain the requirements that FBOs producing primary products of NON-animal origin must adhere to in order to comply with Annex 1.

(10 marks)

#### Section A continues over the page.

6. Regulation (EU) 691/2013, on sampling and analysis, details the apparatus for use in the sampling of a solid feed material.

Having due consideration to the sampling process, evaluate the effectiveness of the different types of apparatus that could be used.

(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.

 Evaluate the effectiveness of the Official Controls for Feed Business Operators (FeBOs) in accordance with the provisions of Regulation (EU) 183/2005, when applied to a transporter of feed (R08).

(30 marks)

- 8. A local company that is setting up a raw petfood manufacturing facility in your area has been in touch regarding advice over their legal responsibilities as a Feed Business Operator. Having due consideration to all applicable feed hygiene legislation, how would you advise the business? (30 marks)
- 9. Effective information sharing, communication and exchange of information, to support the official feed control delivery, is one of the national feed enforcement priorities for the UK.

Critically evaluate the information that is at present available as part of the official feed controls and how this priority for effective information sharing can be achieved.

(30 marks)

#### 10. Answer Both Parts

The recycling of former foods is becoming more prevalent in the manufacturing process for animal feeds.

(a) Give examples of the types of former foods likely to be incorporated into animal feed and where you are likely to find them?

Annex III of Regulation (EU) 767/2009 lays down the rules relating to prohibited materials for which placing on the market or use for animal nutritional purposes is restricted or prohibited.

(b) Explain what these prohibited materials are and any 'de-facto' stance the UK may take on the legislative requirements.

(30 marks)

Section B total of 60 marks.

END OF EXAMINATION PAPER.