



UK FLOUR
MILLERS

Question Paper

Module 7:	Flour Milling Management	
Date: 13 May 2021	Time: 09:30 – 12:30	Duration: 3 hours

You should have the following for this examination: **answer book and pen.**

All questions carry equal marks. The maximum marks for each section within a question are shown. Answer **ALL NINE** questions, starting each question (1-9) on a **new** page of the answer book.

1.
 - a) Describe the roles of nabim's Wheat and Training Committees. (6 marks)
 - b) List SIX types of flour produced in the UK, and state which one has the highest sales. (3 marks)
 - c) Describe briefly THREE services which Campden BRI provides the UK milling industry. (3 marks)
2.
 - a) List SIX factors that influence global wheat price movement. (3 marks)
 - b) Describe briefly THREE benefits to a milling company gained from buying wheat from an assured combinable crop scheme. (3 marks)
 - c) Describe how dirty wheat extraction rate is calculated, and list THREE wheat quality factors which can influence this figure. (2 marks)
 - d) Describe briefly 'performance measurement', and state TWO benefits gained from this process. (4 marks)
3.
 - a) State the main aim of a flour milling company. (2 marks)
 - b) Describe briefly how depreciation is calculated. (3 marks)
 - c) List THREE product costs which can be directly attributed to individual products and THREE product costs that are shared. (4 marks)
 - d) Explain the term 'budgetary control'. (3 marks)

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4. a) Describe **THREE** different means by which a milling company can maximise profitability, and provide **ONE** example of each. (6 marks)
- b) Describe briefly **THREE** precautions a milling company may take in order to avoid the occurrence of a bad debt. (3 marks)
- c) Explain the term 'cash flow'. (3 marks)
5. a) Describe the process of product development. (6 marks)
- b) Define what is meant by the term 'food allergen', and provide **THREE** examples of allergens that should be declared on labelling if present. (4 marks)
- c) Describe briefly **TWO** requirements of the 'ethical trading initiative'. (2 marks)
6. a) Describe briefly **SIX** environmental factors that could cause problems to a new milling site and should be considered prior to choosing a location. (6 marks)
- b) Sketch the layout of a four-floor flour mill, and list **THREE** advantages of the location of the roller floor over other flour mill designs. (6 marks)
7. a) List **EIGHT** factors which influence the staffing levels within a flour mill. (4 marks)
- b) Describe an effective asset strategy. (6 marks)
- c) List **FOUR** key performance indicators used to measure the efficiency of the distribution department. (2 marks)
8. a) Explain why permits to work are issued, and list **FOUR** tasks where they are commonly required. (3 marks)
- b) List **SIX** costs that a milling company may incur as a result of a health and safety incident. (3 marks)
- c) Describe **FOUR** health and safety documents that should be provided to site management by contractors, prior to them starting work. (4 marks)
- d) List **FOUR** benefits a milling company can gain from delivering a planned approach to training. (2 marks)
9. a) Describe **THREE** hard skills and **THREE** soft skills that are required by a frontline manager. (6 marks)
- b) List **SIX** legal rights provided in the UK to employees who are parents. (6 marks)