General Certificate of Education June 2008 Advanced Subsidiary Examination



DESIGN AND TECHNOLOGY: FOOD TECHNOLOGY FTY3 Unit 3 Design and Market Influences

Wednesday 4 June 2008 9.00 am to 10.30 am

For this paper you must have:

- a lined 8-page answer book (AB08) which is provided separately
- normal writing and drawing instruments.

Time allowed: 1 hour 30 minutes

Instructions

- Use black ink or black ball-point pen. Use pencil and coloured pencils only for drawing.
- Write the information required on the front of your answer book. The *Examining Body* for this paper is AQA. The *Paper Reference* is FTY3.
- Answer all questions.
- Two sheets of A3 paper are provided for use with Question 2(a) and Question 2(b). You must not use any further sheets when answering these questions.
- Securely attach the two sheets of A3 paper to your answer book at the end of the examination.

Information

- The maximum mark for this paper is 100.
- The marks for questions are shown in brackets.

 Four of these marks will be awarded for using good English, organising information clearly and using specialist vocabulary where appropriate.

Advice

• Illustrate your answers with sketches and/or diagrams wherever you feel it is appropriate.

M/Jun08/FTY3 FTY3

Answer all questions.

You are advised to spend about 20 minutes on this question.

1	(a)	Explain why	food r	manufa	acturers	produce	main	course	salads	suitable	for	consumers	with
		special diets.										(10 n	narks)

(b) Discuss why food manufacturers consider the use of organic ingredients when producing main course salads. (10 marks)

You are advised to spend about 1 hour and 10 minutes on this question.

Use the two separate A3 sheets provided to answer Question 2 where appropriate. Clearly indicate the sections of the question you answer on the sheets. Question 2 (c) should be answered in the answer book provided.

- 2 You have been asked to design a main course salad that
 - is suitable for consumers with a special diet
 - will appeal to adults
 - uses organic ingredients
 - is suitable to be stored chilled
 - will be a single portion.
 - (a) Sketch and annotate **four** different initial design ideas for main course salads that take into account the above criteria. $(4 \times 8 \text{ marks})$
 - (b) Select your most promising design and develop it further to illustrate your final design proposal.

In this question, marks will be awarded for:

(i) quality of communication (6 marks)

(ii) ingredients/materials to be used (8 marks)

(iii) originality/innovation of the product (6 marks)

(iv) development of chosen design. (14 marks)

(c) Describe the accompaniments a food manufacturer could produce to be served with main course salads. (10 marks)

END OF QUESTIONS

There are no questions printed on this page

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