

**Friday 14 June 2024 – Afternoon**

**A Level Further Mathematics B (MEI)**

**Y432/01 Statistics Minor**

**Time allowed: 1 hour 15 minutes**



**You must have:**

- the Printed Answer Booklet
- the Formulae Booklet for Further Mathematics B (MEI)
- a scientific or graphical calculator

**QP**

**INSTRUCTIONS**

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the **Printed Answer Booklet**. If you need extra space use the lined pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.
- Fill in the boxes on the front of the Printed Answer Booklet.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give your final answers to a degree of accuracy that is appropriate to the context.
- Do not send this Question Paper for marking. Keep it in the centre or recycle it.

**INFORMATION**

- The total mark for this paper is **60**.
- The marks for each question are shown in brackets [ ].
- This document has **8** pages.

**ADVICE**

- Read each question carefully before you start your answer.

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**David Baud**



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to solve a linear programming problem we first need to know the fundamental theorem of linear programming given that an optimal solution to a linear programming problem exists it must occur at a vertex of the feasible set if the optimal solution occurs at two adjacent vertices of the feasible set then the linear programming problem

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for an integer programming model  $p$  the linear programming model we get by dropping the requirement that all variables must be integers is called the linear programming relaxation of  $p$  the steps are divide a problem into subproblems calculate the lp relaxation of a subproblem

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exercise 9 an optimal control problem with an analytical solution we consider the problem of maximizing a linear function of the final state of a linear system subject to bounds on the inputs maximize  $\text{dtx}_n$  subject to  $u \leq u_{\max}$   $u \geq 0$   $n = 1, \dots, n_p$   $1 \leq t \leq T$   $u \leq \alpha$  where  $x$  and  $u$  are related via the recursion  $x(t+1) = Ax(t) + Bu(t)$

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2018 2019 exercise 3 determine using the simplex algorithm with bland s rule the optimal solution to the following linear programming problem  $\max s = 3x_1 + 5x_2 + 2x_3 + 4x_4$  subject to  $2x_1 + 3x_2 + x_3 + 2x_4 \leq 12$   $x_1 + x_2 + x_3 + x_4 \leq 2$   $x_1, x_2, x_3, x_4 \geq 0$  solution the problem in standard form is the initial tableau is  $\min s = -12s_1 - 2s_2$

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recognize the typical form of a linear programming problem formulate maximization linear programming problems graph feasible regions for maximization linear programming problems determine optimal solutions for maximization linear programming problems

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nov 5 1998 as a linear program a computer program can be used to solve the problem in this regard solving a linear program is relatively easy the hardest part about applying linear programming is formulating the problem and interpreting the solution linear equations all of the equations and inequalities in a linear program must by definition be

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