

7. A continuous real-valued function f is said to be *convex* on an interval (a, b) if for any x, y in (a, b) and for any λ, μ in $[0, 1]$ with $\lambda + \mu = 1$,

$$f(\lambda x + \mu y) \leq \lambda f(x) + \mu f(y).$$

- (a) Show that, for any x in the interval (a, b) , there exists λ, μ in $[0, 1]$ with $\lambda + \mu = 1$ such that

$$x = \lambda x + \mu x.$$

(Give a diagram to illustrate the inequality in the definition of a convex function.)

- (b) f is convex. Show that, for any x, y, z in (a, b) with $x < y < z$,

$$\frac{f(y) - f(x)}{y - x} \leq \frac{f(z) - f(y)}{z - y}.$$

- (c) Let g be a function with a second derivative $g''(x) \geq 0$ on (a, b) .

For any x, y in (a, b) with $x < y$, consider the function

$$h(t) = \lambda g(t) + \mu g(x) - g(\lambda t + \mu x)$$

for $t \in [x, y]$, where λ and μ are fixed numbers in $[0, 1]$ such that $\lambda + \mu = 1$. Show that h is concave decreasing and hence show that g is a convex function.

- (d) For $x_1, x_2 \geq 0$, $y \geq 1$ and $\lambda_1, \lambda_2 \in [0, 1]$ with $\lambda_1 + \lambda_2 = 1$,

$$\text{show that } (\lambda_1 x_1 + \lambda_2 x_2)^y \leq \lambda_1 x_1^y + \lambda_2 x_2^y.$$

8. Let L_1 and L_2 be two rays from the origin O issuing at angles $\frac{\pi}{4}$ and $-\frac{\pi}{4}$, respectively, to the positive x -axis. P and Q are points on L_1 and L_2 , respectively, such that $OP = p$ and $OQ = \frac{1}{p}$.

- (a) P' and Q' are points on L_1 and L_2 , respectively, such that $OP' = p'$ and $OQ' = \frac{1}{p'}$. If $M(p, q)$ denotes the point at which PQ and $P'Q'$ meet, express x and y in terms of p and p' .

$$\text{Find } \lim_{p' \rightarrow p} x \text{ and } \lim_{p' \rightarrow p} y.$$

- (b) Let $U(p) = \lim_{p' \rightarrow p} x$ and $v(p) = \lim_{p' \rightarrow p} y$.

As p varies, show that the locus of $(U(p), v(p))$ consists of a branch (Q) of a hyperbola.

- (c) A and B are points on L_1 and L_2 , respectively. Show that AB meets (Q) in no point, one point, or two points according as $OA \cdot OB$ is less than, equal to, or greater than 1.

END OF PAPER

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純數學

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三小時

上午九時至正午十二時

本試卷必須用英文作答

PURE MATHEMATICS

PAPER I

Three hours

9:00 a.m.—12:00 noon

This paper must be answered in English.

The paper consists of eight questions of varying equal marks.
Answer any SIX questions.

In this paper, you may use without proof the fact that a monotonic increasing (decreasing) sequence which is bounded above (below) converges.

1. (a) Prove that the following system of three equations in the unknowns x, y and z has a unique solution if a, b and c are all non-zero and distinct:

$$\begin{cases} ax + by + cz = 0 \\ a^2x + b^2y + c^2z = a^2 \\ a^3x + b^3y + c^3z = a^3. \end{cases}$$

In such a case, find the solution (x_0, y_0, z_0) in terms of a, b, c and Δ , and show that it is impossible for exactly one of Δ_1, Δ_2 and Δ_3 to be zero.

- (b) Find all values of d for which the following system is solvable:

$$\begin{cases} -x + 2y + z = d \\ x + 4y + z = d^2 \\ -x + 5y + z = d^3. \end{cases}$$

Give the solution for each of the values of d .

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professionelle schaltungssimulation mit multisim 3 3 grundlagenthemen so lernt der leser quasi spielerisch die physikalischen grundlagen der elektronik und zwar genau an der stelle

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multisim besitzt eine intuitive benutzeroberfläche mit der lehrkräfte die theoretischen grundlagen der schaltungstechnik effektiv vermitteln können multisim ermöglicht forschern