

ON A HIGHER-ORDER m -POINT BOUNDARY VALUE PROBLEM

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Abstract. We study the existence and nonexistence of positive solutions for a nonlinear higher-order differential system subject to some m -point boundary conditions.

Key Words and Phrases: Higher-order differential system, boundary conditions, positive solutions, fixed point theorem.

2010 Mathematics Subject Classification: 34B10, 34B18, 47H10.

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Received: March 22, 2010; Accepted: October 13, 2010.

