

Rauf V. GUSEYNOV, Nihan A. ALIYEV, Shahla Yu. SALMANOVA

**FIRST ORDER PARTIAL EQUATIONS HAVING A
UNIQUE SOLUTION**

Abstract

The paper is devoted to investigation of solutions of boundary value problems for partial elliptic type equations of first order when a boundary condition is not necessary for the existence and uniqueness of the solution. We cite examples of boundary value problems for first order partial equations for which boundary conditions are given not on the whole of the boundary but only on its some part.