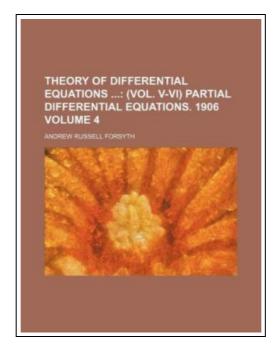
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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand ******This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1902 Excerpt: . the indicial function of N is the product of the indicial functions of T and 8; so that the indicial function of S, which gives all the regular integrals of N, is a factor of the indicial function of the original equation. The degree of the indicial function of S is equal to s, because S = 0 is an equation of order s of Fuchsian type; the degree of the indicial function of iV is m--n, where n is the characteristic index of N = 0. Hence s + k = m--n, that is, 8 = m--n--k.m--n; so that (assuming for the moment that k may be either zero or greater than zero) an upper limit for the number of regular integrals which an equation can possess is given by m--n, where m is the order of the equation, and n is its characteristic index (supposed to be greater than zero). It is known that, when n = 0, the number of regular integrals is equal to m. Corollary I. An equation, whose indicial function is a constant, so that its indicial equation has no roots, has no regular integrals; for its characteristic index is equal to its order. But such equations are not the only equations devoid of regular integrals. Corollary II. When k is equal to zero, then s is equal to To--n, so that the number of regular integrals of the equation is actually equal to the degree of the indicial function. The...



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