

CREATIVE MATH. & INF.
16 (2007), 54 - 62

Dedicated to Professor Ioan A. RUS on the occasion of his 70th anniversary

The generalization of Voronovskaja's theorem for exponential operators

OVIDIU T. POP

ABSTRACT. In this paper we will demonstrate a Voronovskaja's type general theorem for exponential operators. By particularization, we obtain Voronovskaja's type theorems for the different operators.

NATIONAL COLLEGE "MIHAI EMINESCU"
MIHAI EMINESCU 5
440014 SATU MARE, ROMANIA

"VASILE GOLDIȘ" VEST UNIVERSITY OF ARAD
BRANCH OF SATU MARE
MIHAI VITEAZUL 26
440030 SATU MARE, ROMANIA
E-mail address: ovidiutiberiu@yahoo.com