

CONTENTS

| | |
|--|-----|
| Multiplier Representation and Generating Functions Renu JAIN and B. M. AGRAWAL | 105 |
| On Analytic Functions Related with Functions of Bounded Boundary Rotation K. INAYAT NOOR | 113 |
| Finitely Cogenerated Modules Syed M. FAKHRUDDIN | 119 |
| Definite Integrals Associated with the H -Function of Several Variables Rekha SRIVASTAVA | 125 |
| Bieberbach Conjecture for Univalent Functions K. INAYAT NOOR | 131 |
| A Definition of the Category of Boolean-valued Models Hiroshi HORIGUCHI | 135 |
| Ramanujan's Formulae for Certain Dirichlet Series Masao TOYOIZUMI | 149 |
| Definitive Valuation of Set Theory Mariko YASUGI | 175 |
| Invariant Measures and the Pointwise Ergodic Theorem Yuji ITO | 193 |
| Length of an Increasing Sequence of Ideals Nobuo KUBOTA | 203 |
| On the Global Theorem of M. Morse Masayoshi SHITAYA | 211 |
| On Certain Analytic Complete Class Invariants of Rational Indefinite Quadratic Forms Fumihiko SATO | 219 |