

CONTENTS

	<i>Page</i>
ORIGINAL PAPERS:	
APPLIED MECHANICS	
<i>S. Datta:</i> Large Deflection of a Circular Plate on Elastic Foundation and Supported at Several Points	427
APPLIED MATHEMATICS	
<i>Basudeb Ray Paladhi:</i> A Spectral Theorem for a Pair of Second Order Differential Equations	442
INORGANIC CHEMISTRY	
<i>D. K. Koppikar and S. Soundararajan:</i> 2, 6-Dimethylpyridine-1-Oxide Complexes of Rare-earth Perchlorates	461
REVIEW ARTICLE:	
CHEMICAL CRYSTALLOGRAPHY	
<i>H. Manohar:</i> Crystallography of Topotactic Reaction	468
AUTHOR INDEX	
TITLE INDEX	
CALENDAR OF EVENTS	
<hr/> FORTHCOMING PAPERS:	
<i>D. H. L. Prasad and D. S. Viswanath:</i> Intermolecular Interactions and PVT Behavior of Gases.	
<i>K. Prema and K. P. Gopinathan:</i> Metabolism of Ethionamide, A Second-Line Antitubercular Drug.	
<i>Utpal K. Chakrabarty and V. Joshi:</i> A New Process of Oxide Growth on Silicon.	
<i>S. Swaminathan and V. S. Venkatasubramanian:</i> Ion Energy Characteristics of a Penning Ion Source.	