- 3. On Inverting a Class of Patterned Matrices, Part I, S. N. Roy and A. E. SARHAN, University of North Carolina.
- 4. Convergence Properties of a General Stochastic Approximation Process (Preliminary Report), Donald Burkholder, University of North Carolina.
- Distribution of Rounding Off Errors in Some Numerical Processes, Part I,
 A. E. SARHAN, University of North Carolina.
- On a Measure of the Information Provided by an Experiment (Preliminary Report), D. V. Lindley, University of Cambridge and University of Chicago.
- 7. A Comparison Between Alternative Techniques Using Supplementary Information in Sample Survey Design (Preliminary Report), EL MAHDY SAID, North Carolina State College (introduced by R. L. Anderson).
- 8. The Canonical Distribution of the Non-central Rectangular Co-ordinates, Miss Aleyamma George, University of North Carolina and University of Travancore (introduced by H. Hotelling).
- 9. Confidence Interval Estimation for the Parameters of a Rectangular and an Exponential Population in Terms of Complete or Censored Samples (Preliminary Report) (By Title), S. N. Roy and A. E. Sarhan, University of North Carolina.
- Some Generalizations of Analysis of Variance and Covariance to the Case of Discrete Variates or of Grouping in Qualitative Categories (By Title), S. N. Roy and Marvin Kastenbaum, University of North Carolina.
- 11. Some Analytic Properties of Markoff Functions: Denumerable Case (By Title), Donald G. Austin, Syracuse University (introduced by C. Derman).

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PUBLICATIONS RECEIVED

Tables of Sines and Cosines for Radian Arguments, National Bureau of Standards, Applied Mathematics Series 43, U.S. Government Printing Office, Washington, D. C., 1955, 278 pp., \$3.00.