

A GLIMPSE OF THE GEOMETRICAL WORKS OF INDIAN MATHEMATICIAN SYAMADAS MUKHOPADHYAYA (1866-1937)

SABITRI RAY CHAUDHURI

This is a humble attempt to underline the contributions of Syamadas Mukhopadhyaya to Riemannian Geometry, Hyperbolic Geometry and Differential Geometry. That we owe to his findings - 'New Methods' leading to interesting theorems on cyclic and sextactic points as well as 'Parametric Co-efficients', making significant contribution towards modernization of geometry, has been established.
