JOURNAL OF HUMAN ECOLOGY

International Interdisciplinary Journal of Man-Environment Relationship

© Kamla-Raj 1992 PRINT: ISSN 0970-9274 ONLINE: 2456-6608 J Hum Ecol, 3(3): 183-186 (1992) DOI: 10.31901/24566608.1992/03.03.05

Distribution of Red Cell Enzymes Among Two Population Groups of Srinagar District, Jammu and Kashmir, India

M.K. Bhasin, Asha Khanna and S.M.S Chahal¹

Department of Anthropology, University of Delhi, Delhi 110 007, India ¹Department of Human Biology, Punjabi University, Patiala 147 002, India

KEYWORDS Kashmiri. Red Cell Enzymes. Polymorphism

ABSTRACT Blood samples collected from two Kashmiri Population groups – Muslims and Pandits inhabiting Srinagar district, Jammu and Kashmir were analysed for seven red cell enzyme systems – AP, ADA, AK, EsD, GPI, GLO I and PGM_1 . The distribution of these enzyme polymorphisms is discussed in relation to other North Indian populations.