1018-01-50

J J Tattersall* (tat@providence.edu), Department of Mathematics, Providence College, Providence, RI 02918, and Shawnee L McMurran (mcmurran@math.csusb.edu), Department of Mathematics, California State University, San Bernardino, CA 92407. *Indian Contributions to The Educational Times 1876-1918*. Preliminary report.

According to the English mathematician William Kingdon Clifford, *The Educational Times*, a monthly periodical devoted to pedagogy, did more to encourage original mathematical research than any other European periodical in the late nineteenth century. The journal contained a section devoted to mathematical problems and their solutions which was later republished in six-month installments as *Mathematical Questions and Their Solutions from the Educational Times*. Among the Indian mathematicians contributing to the problems section of The Educational Times were Ramaswami Aiyar who founded the Journal of the Indian Mathematical Society and the most prolific contributor, K.J. Sanjana from Bombay. We illustrate the types of problem contributors from India posed and solved in comparison to other contributors. (Received February 18, 2006)