



# Addendum and corrigendum to my paper - "One more proof of Siegel's theorem"

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## ADDENDUM AND CORRIGENDUM TO MY PAPER "ONE MORE PROOF OF SIEGEL'S THEOREM"

*By K. RAMACHANDRA*

In Volume 3 (Hardy-Ramanujan Journal (1980), 25-40) I published the paper cited above. In § 1 of this paper please note the following minor corrections :

- 1) In lemma 3 **delete** "Hence  $L(1, X_1) \neq 0$ "
- 2) Before lemma 3 **add** "we remark that  $L(1, X_1) \neq 0$  follows by putting  $s = \frac{1}{2}$  in the first equation of lemma 2 and using  $\sum_{d|n} X_1(d)$  is always non negative and is different from zero wherever  $n$  is a square."

The assertions of the theorems in the paper remain unaltered.

This manuscript was prepared on 15th June 1981.

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