



THE FLORIDA STATE UNIVERSITY TALLAHASSEE 32306

Department of Physics

30 Dec 1971

Dear Professor Ramakrishnan,

Thank you for the preprint of your paper at the Rutherford conference.

The commutation relations you get are quite interesting.

There is one point in your paper that I did not understand.

On page 4, last line but one, you say "calling the eigenvalues of B as $1, \eta, \eta^2, \dots$ ". Now B is a diagonal matrix. Its eigenvalues are just the diagonal elements: $1, \omega, \omega^2, \dots, \omega^{n-1}$. So why do you introduce a new set of letters for these eigenvalues? Is there a misprint somewhere?

Yours sincerely,

P A M Dirac