

C. R. Gupta

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24. BEADONPURA
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KAROL BAGH.

DELHI 30th August, 1955.

Respected Prof. Sir K.S. Krishnanji,

I beg to be excused for encroaching on your valuable time especially when you are so busy in urgent matters of international importance and of World peace. Very fortunate are those who are working under your direct guidance. Respectfully beg to say that like so many others I also crave to be guided by you in solving the problems assigned by you. You will certainly appreciate my frank exposition and admittance that it is a problem in itself to select out a suitable problem to myself as well scientific approach and direct attack for their solution without being lost in other connected matters and issues. Hence humbly request you to kindly assign some suitable problem to me as and when convenient to you so that I can carry on along with my official duties and routine jobs in the workshop. I have qualified as Electrical & Mechanical Engineer from Benaras Hindu University Engineering College in 1941 and have now about 14 years industrial experience in various trades of engineering i.e. workshop practice, textiles, chemicals, oil industries, cement, papers, automobile and agricultural engineering etc. Above all I am anxiously keen to develop some new gadgets, new designs for commercial and daily use, applied sciences and research work which prompted me so much to join N.P.L. I know all these I could have placed before you when you were in Delhi but some how could not. I am now urged from within to write you this letter.

For sometime I have been much interested in electric ploughing, elimination of coal dust particals and other dust nuisance from locomotives and running trains, battery driven cars (without petrol & diesel engine), development of battery separator and replacing of wooden battery separator by better one having long, reliable and defined life, properties of hot metals for cohesion and adhesion for binding one with the other, their requisite tests and factors governing this phenomena. Literature or leaflets on these

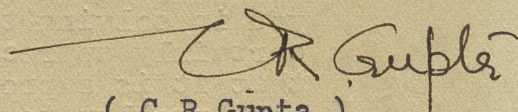
P.T.O.

subjects will help me a good deal.

Any service from you for me shall be an honour.

With best regards, I pray for your safe return home.

Yours affectionately,

A handwritten signature in dark ink, appearing to read 'C.R. Gupta'. The signature is written in a cursive style with a long horizontal stroke extending to the left.

(C.R. Gupta)
Project Engineer.
NPL Workshop.