

CERTIFICATE

I take pleasure in certifying that Shallendra Singh has undergone my supervision and guidance for his Ph.D. work entitled **EFFECT OF CROP ESTABLISHMENT AND WEED CONTROL PRACTICES ON THE PRODUCTIVITY, PROFITABILITY AND NITROGEN UPTAKE IN BASMATI RICE** which he is submitting to the C.C.S. University, Meerut. He has worked for more than 360 days with me during the course of the investigation.

Further, the data forming the basis of his Ph.D. thesis are all genuine and the analysis, interpretations and conclusions drawn by him in his research study entitled above are entirely his own. The whole work is original.

(Dr. Satya Narayan)

Supervisor

Asso.Prof. & Head

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