

## Growth of Cost of Production per Farm in Post Reform Era

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### *Abstract*

*This research paper examines the growth of cost of production per farm in agricultural sector in post reform over pre reform period. After receiving new inspirations from different institutions and agencies, Indian farmers, in post reform period, have left the conventional approach in acceptance of the modern agricultural practices and are using purchased inputs like high yielding variety seeds, fertiliser, pesticides and insecticides, machine labour, hired labour etc. in anticipation of augmentation of the production and productivity to form a authenticated circumstances to feed the inadequate teeming millions. Due to the application of these inputs, the cost of production is growing. So, in this paper in order to examine the growth of cost of production, a field study (2013-14) of three villages of different degree of Bargarh district (Odisha) India has been done. In order to know the significant difference in the growth of cost of production per farm across the villages and farm sizes in post reform over pre reform period, the analysis of variance (ANOVA) has been used.*

**Keywords:** Cost of production, farm, inputs, pre reform, post reform and agricultural development

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