

## GROWTH SCENARIO OF CHILLI CULTIVATION IN KARNATAKA

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### **ABSTRACT**

*The analysis of growth is usually used in economic studies to find out the trend of a particular variable over a period of time and used for making policy decisions. The growth in the area, production and productivity of chilli in India, Karnataka and the districts of Karnataka was estimated using the compound growth function. The necessary secondary data was also collected with regard to area, production and productivity of chilli for the past 15 years (1998-99 to 2013-14) to understand the status of chilli production at national, state level and study districts. The data for all the districts of Karnataka (HK and NHK region) with regard to area, production and productivity of chilli is restricted for 10 years (2003-04 to 2013-14). Compound Annual Growth Rate (CAGR) of area in India was decreasing and that of production was increasing which were statistically significant.*

**KEYWORDS:** *HK and Non HK Region–Hyderabad Karnataka and Non-Hyderabad Karnataka*