



Research Paper

## Performance of *Kharif* jowar production in Akola district of Vidharbha region

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**Paper History :**

**Received :** 17.05.2013;

**Revised :** 29.07.2013;

**Accepted :** 26.08.2013

**ABSTRACT :** The present study is an attempt to evaluate the growth and instability of an important crop, *Kharif* jowar. Akola district from Vidharbha region was chosen purposively as area under *Kharif* jowar was highest reported in Akola district of Vidharbha region. The study was based on secondary data pertained to the year 1991-92 to 2011-12. The results revealed that *Kharif* jowar is an important crop in Akola district. The growth rates for area and production were found significant. Instability studied in Akola indicated that *Kharif* jowar productivity exhibited less variation. It means that production of *Kharif* jowar over the period has been almost constant. Production witnessed highest instability as compared to area and productivity.

**KEY WORDS :** *Kharif* jowar, Growth rate, Degree of instability

**HOW TO CITE THIS PAPER :** Patil, V. K. and Nage, G.V. (2013). Performance of *Kharif* jowar production in Akola district of Vidharbha region. *Internat. Res. J. agric. Eco. & Stat.*, **4** (2): 180-182.