

## **Effect of integrated nitrogen management on total soluble solids and ascorbic acid content of onion**

**Shailendra Kumar Singh, Balaji Vikram, V.M. Prasad and Atul Anand Mishra**

Received December 12, 2011 and Accepted February 17, 2012

**ABSTRACT :** The study has been undertaken to assess the effect of integrated nitrogen management on quality of onion (*Allium cepa* L.). 90 kg N through poultry manure + 30 kg N through urea recorded significant value of TSS (%) and maximum gain in vitamin C.

**Key Words :** *Allium cepa* L., total soluble solids (TSS) and vitamin C.