

# **Effect of Organic and Bio-Nutrition on the Root Yield of Coleus (*Coleus forskohlii* Briq)**

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## **ABSTRACT**

Field experiment was conducted during rabi season of 2005-06 at Agricultural College Farm, Bapatla to study the effect of organic and bio-nutrition on the root yield of coleus (*Coleus forskohlii* Briq). Results of the investigation revealed that maximum growth, development, root yield and nutrient uptake were increased significantly by the combined use of organic manures and bio fertilizers i.e. FYM 2.6 tonnes ha<sup>-1</sup> vermicompost 0.4 tonnes ha<sup>-1</sup> + azospirillum 2.2 kg ha<sup>-1</sup>.

**Key words :** Bio-Nutrition, Coleus, Organic.