STUDY THE ECONOMICS AND ENERGETICS OF ORGANIC AND INORGANIC NUTRIENT MANAGEMENT ON SCENTED RICE VARIETIES (ORYZA SATIVA L.)

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Abstract: The field experiment was carried out at the Instructional Farm, IGKV, Raipur (C.G.) during kharif season of 2005. Variety Badshah Bhog and application of 50: 40:30 kg ha⁻¹ + BI with FYM gave higher values of gross return, net return and B: C ratio. Similarly, maximum energy use efficiency and energy output: input ratio found in Badshah Bhog over others. The best integrated nutrient management strategy identified from this study is blending of inorganic fertilizer with FYM for obtaining better quality produce of scented rice with higher yield.

Keywords: Rice, Organic, Economics, FYM

REFERENCES


