



## RESEARCH PAPER

# Effect of organic and inorganic sources on economics of hybrid tea rose cv. Gladiator

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**Abstract :** The present investigation entitled effect of organic and inorganic sources on economics of Hybrid Tea Rose Cv. Gladiator was conducted at Department of Horticulture, Late Shri Vasantnao Naik Marathwada Krishi Vidyapeeth, Parbhani, M.S., India during the year 2008-2009. The experiment was conducted in Randomized Block Design (RBD) with seven treatments and three replications. From the data recorded it was found that the highest returns (Rs. 2.12 Lakhs) were obtained with the treatment T<sub>3</sub> (50 % RDF +50% Vermicompost). However, the lowest returns were obtained at the treatment T<sub>1</sub> (Control) with 0.92 lakhs. From the data of Benefit : Cost ratio, it was found that the treatment T<sub>3</sub> (50% RDF + 50% Vermicompost) was found most beneficial among all the treatments and recorded the highest ratio (1:4.27). However, the lowest ratio (1:2.41) was recorded by the treatment T<sub>1</sub> (Control).

**Key Words :** Economics, Organic, Inorganic, Rose

**View Point Article :** Hadwale, M. B., Sable, P. B. and Waskar, D. P. (2023). Effect of organic and inorganic sources on economics of hybrid tea rose cv. Gladiator. *Internat. J. agric. Sci.*, **20** (1) : 179-181, DOI: 10.15740/HAS/IJAS/20.1/179-181. Copyright@2024: Hind Agri-Horticultural Society.

**Article History :** Received : 24.08.2023; Revised : 26.09.2023; Accepted : 01.11.2023

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