

RESEARCH PAPER

Effect of low temperature storage of trichocards parasitised by *Trichogramma chilonis* (Ishii) and *Trichogramma japonicum* (Ashmead)

M. BHARGAVI AND K.V. NAIK

Department of Agricultural Entomology, College of Agriculture, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth,
Dapoli, RATNAGIRI (M.S.) INDIA
Email : baachi.agbsc@gmail.com; kumudnaik@yahoo.in

Article Info :Received : 08.12.2014; Revised : 14.02.2015; Accepted : 28.02.2015

The present investigations were undertaken on laboratory studies of *Trichogramma chilonis* (Ishii) and *Trichogramma japonicum* (Ashmead) during the year 2013-2014 in the bio-control laboratory, Department of Agricultural Entomology, College of Agriculture, Dapoli (Maharashtra). Effect of low temperature storage at 15°C temperature for varying period on egg cards parasitised by *T. chilonis* and *T. japonicum*, 4 day after parasitisation revealed that parasitised trichocards after 4 days of parasitisation can effectively stored up to 15 days without much effect on adult emergence.

Key words : Adult emergence, Parasitisation, *Trichogramma chilonis*, *Trichogramma japonicum*

How to cite this paper : Bhargavi, M. and Naik, K.V. (2015). Effect of low temperature storage of trichocards parasitised by *Trichogramma chilonis* (Ishii) and *Trichogramma japonicum* (Ashmead). *Asian J. Bio. Sci.*, **10** (1) : 43-47.