

Innovation in Application of Cow Dung

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Abstract—*This study was based on application of cow dung in carp culture as cow dung is the most commonly used organic matter and is used as natural feed. It is modern and latest innovative method of carp culture. In this study cow dung which is a harmless bacteria was kept in a polythene bag for 5-10 days for fermentation along with paddy straw. Fermented cow dung and paddy straw were placed in an old willow wicker basket and the basket was placed submersed at one corner of pond. The process was easily implemented and was of great benefit and had quantum disadvantages. This low cost nutrient for the carp culture was very helpful in increasing the production of fish in cultured ponds.*

Keywords: *Cowdung, carp culture, paddy straw.*