

606. Agnihotri, Y. and Arya, S.L. 1994. Economics of retaining optimum number of coppice shoots for getting the highest yield of *Eucalyptus*. *Indian J. For.*, 17(3):252-255.

A study undertaken to investigate as to how many coppice shoots (1,2 or 3) of *Eucalyptus* should be allowed to grow in order to get the maximum returns revealed that the g.b.h. due to one, two and three shoots was significantly different from each other. Survival per cent of the plants (varying from 88 to 91) was at par in each of the treatments. Taking into account, the survival per cent and the g.b.h. performance, the green weight of *Eucalyptus* was estimated at 75.4, 75.0 and 53.2 tonnes/ha with one, two and three shoots. Economic analysis of data (at 1992 price level) demonstrated that net present value (NPV) of Rs. 9666 was obtained by retaining one shoot, closely followed by two shoots (Rs. 9571). In both cases, the B:C was 2.