

Determination of the best weight of date offshoots for plantation

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To determine the best weight of date offshoots for new plantation is important to reduce the cost of new plantation and to ensure proper growth of new established orchard.

For these reasons a complete randomised block design with 3 cultivars (Kabkab, Zahedi and Shahani) as main plot and 3 offshoots weight (3-6 , 6-12 and 12-24 kg) as subplot, with four replications was carried out for two years.

The results showed that as a significant difference between main plot at the 1% level indicating that the best weight for offshoots of 3 cultivars was 6-12 Kg.

The significant interaction between cultivars and offshoots weight showed that the best treatment is Kabkab with 6-12 and 12-24 kg weight which remained green up to %78.