

## **TRYING TO ROOTING DATE PALM HIGH OFFSHOOTS USING (IBM ) GROWTH REGULATOR .**

**Nabil .I. Abdul-wahab\***

**Raad Taha Blakat\*\***

**\*Horticulture Dept. – College of Agriculture – Diyala Univ.**

**\*\*Kufa Technical institution .**

### **ABSTRACT**

High offshoots of Date Palm Tabarzal c.v. were chosen , their basis were treated with deferent concentrations of ( IBA ) ( 0, 500, 1000 and 1500 ppm).

The offshoots were planted under field conditions for 18 monthes in Baquba / Diyala – Iraq .

It was found that the highest percentage of offshoots survived was 41.7% with 1500 ppm IBA .

And the treatment 1500 ppm IBA was significantly different compared other treatments , in relation to roots number , number of new leaves.