

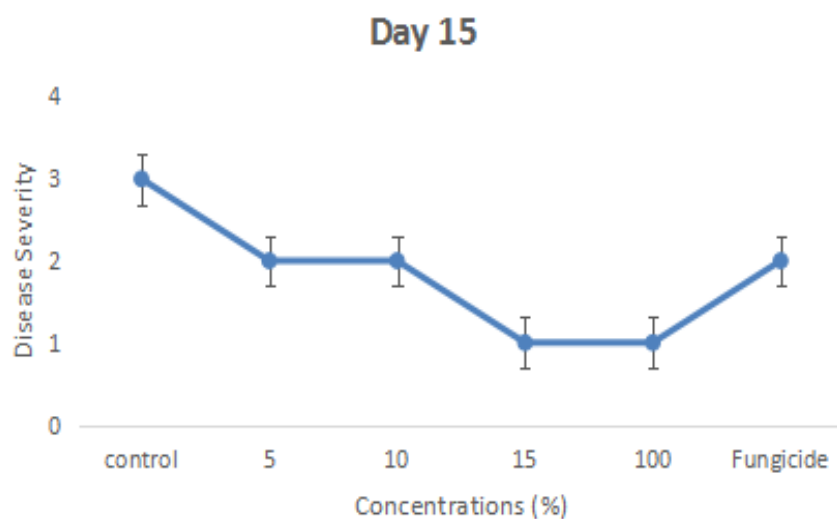


Figure 3 Effect of different concentrations of *Tridax procumbens* on disease severity in orange fruits pre-inoculated with *Lasiodiplodia* sp and stored for 15 days

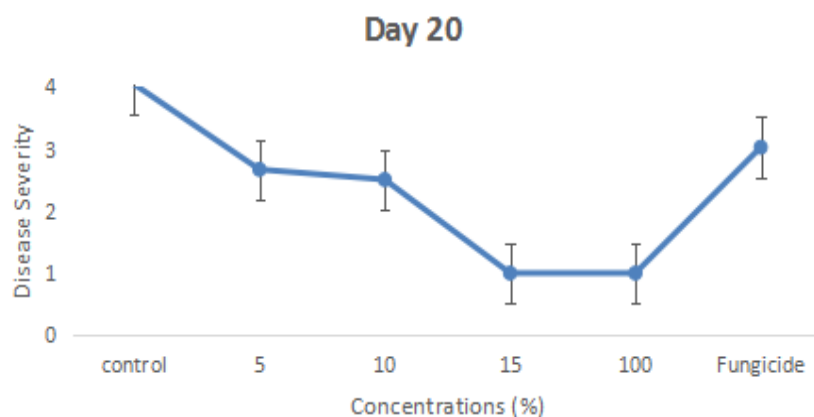


Figure 4 Effect of different concentrations of *Tridax procumbens* on disease severity in orange fruits pre-inoculated with *Lasiodiplodia* sp and stored for 20 days

Again by day 25 in storage, except fruits treated with 15 and 100% *T. procumbens* extracts that were still diseased free and control fruits that had become completely rotten, the severity values of all the other treated fruits with fungicide, 5 and 10% *T. procumbens* extracts had increased significantly to 3.67 ± 0.67 , 3.33 ± 0.37 and 3.00 ± 0.33 respectively, indicating moderate rottenness (Figure 5). The same trend of results was observed for all the fruits (control and treated) as the storage durations became further extended to day 30 (Figure 6).

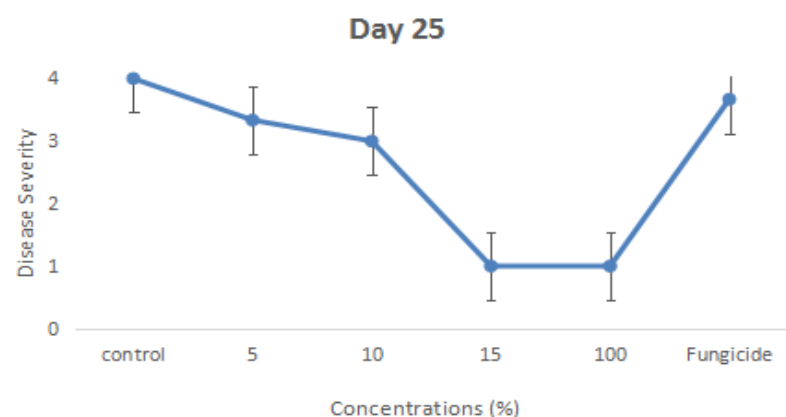


Figure 5 Effect of different concentrations of *Tridax procumbens* on disease severity in orange fruits pre-inoculated with *Lasiodiplodia* sp and stored for 25 days