PLATES
A: Effect of MS medium with different concentrations of NAA on nodal explants of *T. cordifolia*

B: Effect of MS medium with different concentrations of kinetin on nodal explants of *T. cordifolia*

C: Effect of MS medium with different concentrations of NAA + BAP on nodal explants of *T. cordifolia*

D: Effect of MS medium with different concentrations of activated charcoal on nodal explants of *T. cordifolia*
A: Shoot multiplication on MS medium fortified with 0.1 mg/L BAP in T. cordifolia

B: Shoot elongation on MS medium fortified with 0.1 mg/L BAP in T. cordifolia

C: Effect of MS medium supplemented with 0.1 mg/L and 0.25 mg/L BAP on shoot induction in T. cordifolia

D: Root induction in MS medium with 0.50 mg/L IBA in T. cordifolia

Plate 2
A: Effect of MS medium with different concentrations of NAA on nodal explants of *V. negundo*

B: Effect of MS medium with different concentrations of kinetin on nodal explants of *V. negundo*

C: Effect of MS medium with different concentrations of BAP on nodal explants of *V. negundo*

D: Effect of MS medium with different concentrations of 2,4-D on internodal explants of *V. negundo*

E: Shoot multiplication and elongation in MS medium fortified with 1.0 mg/L BAP in *V. negundo*

Plate 3
A: Root induction and *in vitro* florescence in half strength MS medium supplemented with 0.1 mg/L IBA

B: Effect of half strength MS medium with different concentrations of IBA in *V. negundo*

C: Well developed plantlets of *V. negundo* after hardening

D: Well developed plantlets of *V. negundo* after field transfer

Plate 4