

**Supplementary Fig. S11:** Acclimatisation of *in vitro* regenerated plantlets of *Gloriosa superba* L. (A): Plantlets transplanted into sterilised (vermiculite + soil, 1:1) being grown in culture room (CR). (B): Plantlets were covered in polythene castings with tiny punctures. (C), (D) and (E): Plantlets in polythene bags containing a mixture of garden soil + sand + vermiculite, 2:1:1 under shade in the net house (USNH). (F) and (G): Fully grown plantlets with developed flowers at the later stage of acclimatisation in earthen vessels containing a mixture of standard garden soil: sand: farmyard manure, 2:1:1 under direct sunlight (DSL). (H): Some micro-tubers are harvested at the later stage of acclimatisation. Scale bar = 1 cm