

EXPLANATION OF PLATES.

Plate XI.

- Fig. 1.—*Gentiana Macounii*, natural size.
Fig. 2.—Same, a small specimen, natural size.
Fig. A.—Calyx of same, laid open.
Fig. B.—Part of the corolla of same, laid open and showing the ciliate stamens and 2 nectaries at the base of the corolla-lobes.
Fig. C.—Pistil of same.
Fig. D.—Calyx of *G. serrata* Gunn., laid open.
Fig. E.—Part of the corolla of same, showing the slender filaments.
Fig. F.—Pistil of same.

Plate XII.

- Fig. 3.—*Gentiana procera*, showing the habit, much reduced in size.
Fig. 4.—Same, the base of the stem and the roots, natural size.
Fig. 5.—Same, the flower, natural size.
Fig. G.—Calyx of same, laid open.
Fig. H.—Part of the corolla of same.
Fig. I.—Pistil of same.

Plate XIII.

- Fig. 6.—*Gentiana nesophila*, natural size.
Fig. K.—Calyx of same, laid open.
Fig. L.—Part of the corolla of same.
Fig. M.—Pistil of same.

Plate XIV.

- Fig. 7.—*Gentiana elegans*, the base of the stem with leaves and roots, natural size.
Fig. 8.—Flower of same, natural size.
Fig. N.—Part of the corolla of same.
Fig. O.—Part of the corolla of same, taken from a bud.
Fig. P.—Pistil of same.
Fig. Q.—Style and stigma of same.