## CRYPTOGAMÆ.—VASCULARES.

#### LYCOPODIACEÆ.

## Psilotum triquetrum, Swartz.

Psilotum triquetrum, Swartz, Synop. Fil., p. 187; Spring, Monogr. Lycop., ii. p. 269; Hook., Fil. Exot., t. 63, et Gen. Fil., t. 87; Griseb., Fl. Brit. W. Ind., p. 648; Chapm., Fl. Southern U.S., p. 601.

Bermudas.—Indigenous. Sea beach, Walsingham—Lefroy; Ireland Island—Reade.

Nearly all tropical and some sub-tropical regions, but much more abundant in the Old World than in America.

#### EQUISETACEÆ.

#### Equisetum, sp.

Equisetum, sp.

Bermudas.—Indigenous. Pembroke Marsh—Lefroy.

We have seen no specimens of this plant, which was determined by Mr Sargent of Harvard. It is likely to be the Equisetum bogotense, Kunth.

#### FILICES.

#### POLYPODIEÆ.

# Adiantum bellum, Moore. (Plate XI.)

Adiantum bellum, Moore in Gard. Chron., n.s., xi. p. 172.

Adiantum capillus-veneris of Jones and Rein's list, but not of Linnæus.

Bermudas.—Indigenous. Abundant all over the islands—Rein; Jones; Moseley; Lefroy.

If this is to be regarded as a distinct species, it is endemic in the Bermudas; but Mr J. G. Baker named the specimens collected by Mr Moseley Adiantum cuneatum, Langs. and Fisch., which species is a native of Brazil and Uruguay, and we think the Bermudan plant is not specifically different. Indeed, the specimens of Adiantum cuneatum from the southern part of its area are scarcely distinguishable from the Bermudan.

Moore's description is appended:—

"Fronds tufted, 3 to 6 inches high, bipinnate, ovato-lanceolate; pinnæ of 3 to 6 pinnules,  $\frac{1}{2}$  to  $1\frac{1}{2}$  inch long, stalked; pinnules cuneate or irregularly transverse-oblong, the somewhat larger terminal ones cuneate and divided into two or three shallow lobes, the margin erose, all shortly pedicellate, the pedicels hair-like, not articulated with the pinnule, but showing at their apex a short y-shaped ebonous furcation, which passes into the flabellate venation; sori various, two or three on the smaller pinnules, short and roundish or longer and sublunate, situate at the apex of the shallow lobes; indusium entire. Caudex thin, shortly creeping with criniform scales; stipes and rhachises ebonous, smooth."

The wild specimens in the Kew Herbarium are at least double the size described by