

Family IV. PROTOPTILIDÆ.

Protoptilum, Köll. (according to Verrill, a young form of *Virgularia*).

Lygomorpha, Kor. and Dan.

Microptilum, Köll.

Leptoptylum, Köll.

Trichoptilum, Köll. (according to Verrill, a young form of *Funicularia*).

Scleroptylum, Köll.

Distichoptilum, Verr.

Gunneria, Dan. and Korn.

Section III. RENILLEÆ.

Family I. RENILLIDÆ.

Renilla, Lam.

Section IV. VERETILLEÆ.

Family I. CAVERNULARIDÆ.

Cavernularia, Val.

Stylobelemnon, Köll.

Family II. LITUARIDÆ.

Lituaria, Val.

Policella, Gray.

Veretillum, Cuv.

Clavella, Gray.

Section V. GOENDULEÆ.

Family I. GOENDULIDÆ.

Goendul, Kor. and Dan.

Order III. GORGONACEA, Verrill.

Gorgonacea, Verrill, Proc. Essex Inst., vol. iv. p. 148.

Axifera, Gray, Cat. Lithophytes Brit. Mus., p. 1.

Gorgoniæ, Dana, Milne-Edwards, Klunzinger, etc.

Fixed colonial Alcyonaria with a more or less firm internal axis, which is covered by a coenenchyma from which the polyps, with their short body cavities, arise.