

PLATE III.

- Fig. 1. *Ankyroderma marenzelleri*, n. sp. *a*, tables; *c*, basal portion of an anchor; *d*, the free end of an anchor; *e*, anchor-plates; *f*, smaller and larger yellowish or brownish deposits; *g*, anchor-plate which has begun to change in colour, a part of it still remaining colourless. Branched figures at left hand side show developmental stages of tables.
- Fig. 2. *Trochostoma albicans*, n. sp. *a*, tables, seen from above; *b*, side view of a table; *c*, developmental stages of tables; *d*, calcareous network, forming an anal tooth.
- Fig. 3. *Trochostoma* sp. (?). Different kinds of table-like plates.
- Fig. 4. *Caudina coriacea*, Hutton. *a*, wheel- or cup-shaped deposit, seen from the under surface; *b*, the same, seen from above; *c*, deposits from the anal papillæ.
- Fig. 5. *Cucumaria lævigata*, Verrill. *a*, calcareous ring; *b*, calcareous plates from the body-wall itself; *c*, terminal plate from the pedicels; *d*, supporting rods.
- Fig. 6. *Cucumaria serrata*, var. *intermedia*, nov. (Station 151). Several developmental stages of plates.