## PLATE XI.

The figures of this Plate were painted by me from living specimens, which I observed in the Canary Island Lanzerote, December 29, 1866.

## Athorybia ocellata, n. sp. (p. 276).

- Fig. 1. Lateral view of the complete corm, in an expanded state, quietly floating at the surface of the sea (xy). The pneumatophore (p) bears a red pigment-cap and is surrounded by a corona of crescentic elegantly ribbed bracts (b). Between these are numerous prominent palpons (q), with a red occllus on the apex (qo). Below depend five siphons and tentacles; ss, suctorial disc of the mouth.
- Fig. 2. Apical view of the same corm (from above).
- Fig. 3. A single siphon. sp, Pedicle; sb, basigaster; sm, stomach; sr, proboscis; so, mouth (p. 277).
- Fig. 4. A single palpon. qp, Pedicle; qo, ocellus (with a lens?); qc, terminal corona of cnidocysts.
- Fig. 5. Lateral view of the isolated pneumatophore.
- Fig. 6. Apical view of the same, with the octoradiate pigment-cap (mitra ocellaris).