

PLATE II.

The following letters have the same signification throughout.

cl. Cloacal papilla or opening.
i. Intestine.
m. Mouth.
p. Parapodium.

ph. Pharynx.
s. Sucker.
 δ . Male genital papilla or opening.

Fig. 1. *Myzostoma ambiguum*, n. sp.

Fig. 1. The animal, seen from the ventral side; magnified 75 diameters; Nos. I-X, the numbers of the cirri.

Figs. 2, 3. *Myzostoma nanseni*, n. sp.

Figs. 2, 3. Seen from the ventral side; magnified $5\frac{1}{2}$ diameters.

Fig. 4. *Myzostoma gigas*, Lütken.

Fig. 4. The left margin with the supernumerary cirrus (*c*) between the seventh and eighth normal cirrus.

Figs. 5-7. *Myzostoma furcatum*, n. sp.

Fig. 5. The animal, seen from the right dorsal side; magnified $5\frac{1}{2}$ diameters; with the median dorsal elevation (*a-a*).

Figs. 6, 7. The same, from the ventral side. *ca*₁, the outer, *ca*₂, the inner caudal appendage.