

PLATE X.

*Colella thomsoni*, n. sp.

- Fig. 1. Colony of *Colella thomsoni*; natural size.
- Fig. 2. Upper end of colony of *Colella thomsoni*; natural size.
- Fig. 3. Peduncle and lower end of head of *Colella thomsoni*; natural size.
- Fig. 4. Surface view of upper end of head of *Colella thomsoni*; natural size.
- Fig. 5. Transverse section through head of *Colella thomsoni*; natural size.
- Fig. 6. Dissection of head of *Colella thomsoni*, to show arrangement of Ascidiozooids; natural size.
- Fig. 7. Vertical section of lower part of head and upper part of peduncle; natural size.
- Fig. 8. Part of the surface of the head; enlarged.
- Fig. 9. An Ascidiozoid dissected out from the head of *Colella thomsoni*; natural size.
- Fig. 10. The Ascidiozoid of *Colella thomsoni*, seen from the left hand side; magnified (S., 1 inch).