

PLATE XXI.

Figs. 1-7. *Nyctiphanes australis*, G. O. Sars.

(Continued.)

- Fig. 1. Adult male, from right side ; magnified about eight times.
- Fig. 2. Anterior part of body of same, from above.
- Fig. 3. Posterior part of trunk, together with a part of first caudal segment, from above, exhibiting the peculiar form of the posterior emargination of the carapace.
- Fig. 4. Left male antenna, with scale and proximal part of flagellum, from below.
- Fig. 5. Leg of penultimate pair in male, with exopod and gill.
- Fig. 6. Inner plate of a male pleopod of first pair.
- Fig. 7. Inner plate of a male pleopod of second pair.

Figs. 8-17. *Thysanoëssa gregaria*, G. O. Sars.

- Fig. 8. Adult female, from left side ; magnified about seven times.
- Fig. 9. Same, from above.
- Fig. 10. Right eye, from anterior side.
- Fig. 11. Same, from posterior side.
- Fig. 12. Anterior part of body, from above.
- Fig. 13. Right antennular peduncle, from above.
- Fig. 14. Same, from inner side.
- Fig. 15. Left antenna, from below.
- Fig. 16. Preanal spine.
- Fig. 17. Anterior part of carapace of a male specimen, from above, showing the deviating form of the rostral projection.