## PLATE I.

- Fig. 1. Young male, seen from the left side ; magnified about fifteen diameters.
- Fig. 2. Same, seen from above.
- Fig. 3. Young female, seen from the right side.
- Fig. 4. Ocular lobe, seen from above.
- Fig. 5. Antennal segment, viewed from below, together with antennulæ  $(a^1)$ , antennæ  $(a^2)$ , and anterior lip (L).
- Fig. 6. Outer part of an antennula; more highly magnified.
- Fig. 7. Posterior lip.
- Fig. 8. Mandibles, seen from the front.
- Fig. 9. Maxilla of first pair.
- Fig. 10. Maxilla of second pair.
- Fig. 11. Left maxilliped, together with the corresponding part of the branchial apparatus, seen from above.
- Fig. 12. Left maxilliped, isolated, seen from below; more highly magnified.

Fig. 12a. One of the marginal spines from carpal joint of same maxilliped ; highly magnified.

- Fig. 13. Terminal lamella of the exopodite of same.
- Fig. 14. Gnathopod of first pair.
- Fig. 15. Gnathopod of second pair.
- Fig. 16. Leg of first pair.
- Fig. 17. Leg of second pair.
- Fig. 18. Leg of third pair.
- Fig. 19. Leg of fifth pair.
- Fig. 20. Last caudal segment, together with the uropoda, from above.

- Fig. 21. Adult female, seen from the right side; magnified about twenty-six diameters.
- Fig. 22. Same, seen from above.
- Fig. 23. Ocular lobe, seen from above.

## Figs. 24–26. Cyclaspis exsculpta, n. sp., . . . 20

- Fig. 24. Anterior division of a female specimen, seen from the left side; magnified about twenty-six diameters.
- Fig. 25. Same part, viewed from above.
- Fig. 26. Ocular lobe, viewed from above.

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