

## SECTION K.

*Teeth.*—A single acute denticle in the right valve in front of the cartilage-pit, and a long shelf-like process parallel with the posterior dorsal margin in each valve.

*Cartilage-Pit.*—Small, central or oblique.

*Surface.*—Concentrically striate.

*Neæra claviculata*, Dall.

*Neæra inflata*, Jeffreys.

*Neæra congenita*, n. sp.

## SECTION L.

*Teeth.*—None in either valve.

*Cartilage.*—Small, oblong, attached to a thin shelly process and directed posteriorly.

*Surface.*—Concentrically lamellar or striated.

*Neæra angularis*, Jeffreys.

*Neæra sulcifera*, Jeffreys.

## SECTION M.

*Teeth.*—None in either valve.

*Cartilage.*—Short, anteriorly inclined.

*Surface.*—Radiately costellate.

*Neæra fragilissima*, n. sp.

The subjoined Table will show at a glance the considerable difference in the structure of the hinges of the subgenera or sections. In some cases the teeth appear to be the same, as in **A** and **B**, and **L** and **M**, but in these instances there are other differences in the cartilage or sculpture which constitute the chief points of distinction.