MATERIALS AND TECHNIQUE

A large number of fishes were collected during survey of this work. These fishes were purchased from the fisherman in living conditions from fish landing centres of Digha and nearby places. These fishes were thoroughly examined for procurement of tramatode parasites. The collected parasites were made to relax in saline solution for sometime and then gently stretched under the slight pressure of cover-glass for 24 hours and fixed in 70% solution of alcohol containing 5% glycerine.

The parasites for whole mounts were stained in Meyer's acetic Alum carmine. The parasites were dehydrated in dehydration series of alcohols, cleared in clove oil and mounted in Canada balsam.

The sketches were made using a camera lucida and the measurements were taken using scales drawn with standard stage micrometer. The sketches were traced on tracing sheets and inked. Then the inked sketches were photographed. All measurements are in milimeters.