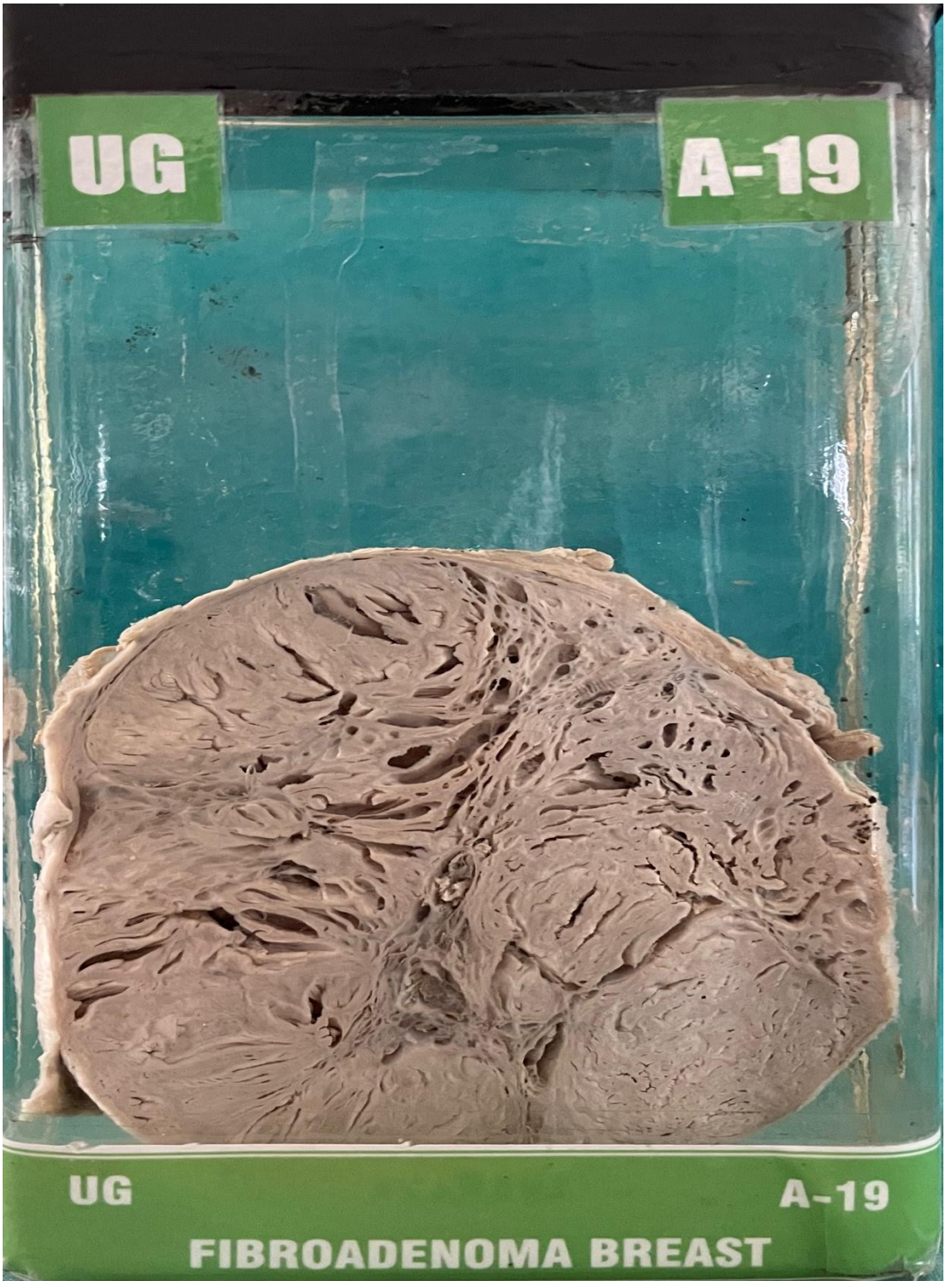
A19 – FIBROADENOMA



UG A-19

HISTORY:-

A female, aged 12 years, noticed a swelling in the left breast, 3 months ago which is growing in size. O/E - mobile firm, lump was palpable in the left breast. The lump was removed.

Clinical diagnosis ... Fibroadenoma.

GROSS APPEARANCE:-

The specimen measures 11 x 8 x 6 cms. It is well capsulated. External surface is grayish white with areas of dark brown colour, at places. It shows the nodular appearance which are varying in size. Cut surface is grayish pink and shows indistinct lobulation. Slit like spaces are seen all over.

MICROSCOPIC APPEARANCE:-

Sections studied show the breast tissue. There is proliferation of the ducts and the fibroblastic stroma is seen. The ducts are circular at places and slit like at other due to compression by the stroma. Some glands are cystically dilated. The lining epithelium of the ducts is hyperplastic.

IMPRESSION:-

Fibroadenoma, breast.

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