

**CODE:** T6700 M4103

**ID NOS:** H379831 123278

**DIAGNOSIS:** COLON - ACUTE ULCERATIVE COLITIS.

**CLINICAL HISTORY:** F/17. The patient had persistent recurrent attacks of colitis for two years. Biopsy showed features of ulcerative colitis. Despite medical treatment, a severe acute exacerbation necessitated total colectomy.

**MACROSCOPIC:** The specimen consists of portion of colon mounted in two pieces, the proximal segment including caecum and appendix on the left. The mucosa is extensively ulcerated and congested, the changes being most marked on the distal end of the specimen.

**MICROSCOPIC:** Sections show mucosal ulceration (left image) with congested vessels, marked acute inflammatory cell infiltration, distorted mucosal glands and crypt abscesses (right image).

