

**CODE:** T6700 M8143/2

**ID NOS:** 8743 12697

**DIAGNOSIS:** COLON – ADENOCARCINOMA

**CLINICAL HISTORY:** M/62. This patient had a history of increasing constipation for six months with weight loss. Intestinal obstruction occurred, which was relieved by colostomy, and a resection was performed six weeks later.

**MACROSCOPIC:** In this short segment of sigmoid colon a neoplastic stricture 5cm in length encircles the wall, with considerable reduction of the lumen. The tumour infiltrates into the muscle layer. A constrictive ring can be seen on the peritoneal surface.

**MICROSCOPIC:** The section of the tumour shows moderately differentiated adenocarcinoma infiltrating beneath the adjacent normal colonic mucosa, and into the muscularis propria.

