



## **GIT 10 HEMORRHAGE IN GASTRIC MUCOSA**

### **GROSS**

specimen shows hemorrhages , multiple dark stripes on gastric mucosa

Hemorrhage in gastric mucosa present in head injury case

The surface of the mucous membrane is covered by a single layer of columnar epithelium.

### **SALIENT FEATURES:**

Hemorrhage in gastric mucosa present in head injury case.

- **ABRUS PRECATORIUS**
- Ingestion of seeds or extract can cause **haemorrhagic gastritis**.
- **Fatal Dose:** 90 to 120 mg. (one to 2 seeds) by injection. Subcutaneously abrin is 100 times as toxic as by the oral route.
- **Fatal Period:** Three to five days.

### **CERBERA ODALLAM**

- Stomach mucosa is congested with **submucous haemorrhages and gastritis**.
- The internal organs are Congested
- **Fatal Dose** : Kernel of one fruit.
- **Fatal Period** : One to two days or more