

## Pathology 26Qs\*

### **# Definition of Leukoplakia is :**

White patch can't be scraped off and can't be characterized clinically..

### **# All are sites of oral SCC except :**

Upper lip.

### **# Definition of Dysphagia is :**

Difficulty in swallowing.

### **# All about Paterson Brown Kelly are true, except :**

esophageal ring.

### **# A case of Reflux esophagitis with (severe heartburn)\* microscopically; all features are true except :**

Decrease in basal thickness.

### **# case of Barrett esophagus ( columnar epithelial cell ) :**

metaplasia.

### **# Cushing ulcer :**

traumatic to the CNS or an intracerebral hemorrhage.

### **# about peptic ulcer :**

anterior wall of D, and lesser curvature of stomach are common sites .

### **# case of 55-year-old pt with abdominal pain and there is hyalinization of lamina propria :**

chronic bowel ischemia.

### **# all about celiac are true except :**

involvement of entire SI.

### **# feature of UC :**

Toxic megacolon, hemorrhage and risk of cancer.

### **# predisposing factor to CRC :**

UC i think!

### **# about FAP :**

i think all types are true.

**# about Gardner syndrom , all are true except :**

cutaneous pigmentation.

**# Mucocele is :**

Descriptive term denotes dilation of the appediceal lumen by mucinous secretion.

**# characterstic feature of encephalopathy is :**

Asterixis.

**# all about cirrhosis are true except :**

Focal injury with scaring.

**# common feature to differentiate between acute/chronic hepatitis is :**

Fibrosis.

**# about HCV are are true except :**

ground glass hepatocytes.

**# case of PBC: Granulomatous inflammation, florid duct lesion.**

**# about PSC the false is :**

PSC present in high No. of UC. i think!

**# hepatic adenoma :**

carrying B-catenin mutation.

**# Rokitansky Aschoff sinuses seen mainly in :**

Chronic cholecystitis.

**# case of firm, gritty consistency due to extensive desmoplasia :**

cholangiocarcinoma.

**# about prognosis of pancreatic adenocarcinoma , all are true except :**

( )of cases are resectable at the time of diagnosis. most! مش عارفة اذا

وكان فيه خيار على ما أظن انه بنكتشفه مبكر! انا جاوبت هاي.

**#Gallston( cholelithiasis) leads to all of the following except :**

Primary sclerosing cholangitis .

## Pharma 9Qs

### # False:

Cimetidine can cause Achlorohydrria.

### # False:

PPI; atropin-like side effect.

### # I think Q about Triple therapy وكان فيه دوا مو من المجموعة

### # Case of shigella :

Drug of choice is Norfloxacin. \*do not choose antibiotic , (antimotility بخربطك مع). (p).

### # Two pts , one with emesis by anticancer other has gastricesophageal reflux . choose the best drug to treat both of them:

Metoclopramide ( it is prokinetic, increase the tone of LES. also stop emesis CINV ) .

\*not : not ondasterone even it can work on the seretone receptor of the Gi.

### # (analgesia فيه حالة لشخص ، واستعمل علاج (بصرف بدون وصفة طبية في حالات

Lopramid.

### # All are cause hepatotoxicity except :

V.B12

### # All cause peptic ulcer except :

i think diclofenac !

( warfarin, corticosteroid, aspirin, diclofenac and azapropozen)

### # senna is :

stimulant purgatives.

## Anatomy 19Qs

### # Cisterna chyli in :

umbilical region -\_-

### # Insertion of External muscle in :

iliac crest and pubic tubercle.

### # direct inguinal herniation is always in female . <wrong>

### # Azygous in aortic opening . | true |

**# i think about hepatogastric ligament!**

nothing running inside it!.. -\_-

**# about superior mesenteric artery :**

head of the pancreas.

**# about lymphatic drainage of Duodenum :**

pancreaticoduodenal LN i think!

**# about tracheo-bracheal diverticulum: !**

**# true : dorsal mesogastric rotate to the left side .**

**# length of the third part of the duodenum is 7.5cm**

- \_\_\_\_\_ - مع انه ما معنا حفظ ارقام

**# Right half of the antero\_superior surface of the stomach is related to :**

Quadrate lobe.

**# Gasteocolic extend to :**

transverse colon.

**# parietal cell of the stomach :**

large cell, rounded/pyramidal.

**# false : cloac by itself is an endo-derm lined cavity covered by its ventral boundary by surface ectoderm\* (المفروض).**

**#about dentin :**

wrong is , 96% hydroxyapatite. ( it is 70% i think ) . 96 for enamel

**# heavily keratinized conical papillae :**

filiform.

**# more oxygenated blood in zone 1 in the liver .**

**# true : hepatocytes are frequently binucleated .**

**# true: cardiac gland is near the stomach .**

ونصيحة الاناتومي ادرسوها بالآخر لانكم مهما درستوها ببداية العطلة حتنسوها يوم الامتحان مثلي - \_\_\_\_ - .

## Biochem 8Qs

**# Other name for 5-Hydroxytryptamine 5-HT is :**  
serotonine .

**#All are secretagogues except :**  
Amylase.

**# All are enterocyte brush border enzyme except :**  
lipase.

**# false about cystic fibrosis :**  
Autosomal dominant.

**# in absorptive state, all are true except :**  
Gluconeogenesis.

**# Found in contraluminal of small intestine :**  
Adenyl cyclase\* تذكروا الكوليرا في حال نسيتوا

**# Q about what liver function test is the best :**  
i think ALT!

**# Q about Glucose-6 phosphatase deficiency :**  
all are not true.! (مش ذاكرة الخيارات باللي ضلوا... type1b, cori disease).

## Micro 17Qs

**# Case about ( lower abdominal pain-diarrhea-dysentry) which bacteria cause it :**  
Caryobacter juj.

**# False about H.pylori :**  
invade epithelium!

**# most sever shigella is :**  
s.bacillus .

**# false about ETEC:**  
bloody diarrhea.

**# case about fried rice syndrom:**

Bacillus cereus.

**# V.cholerae , false about it :**

cultur on low pH.

**# Case about pt with recently hepatitis by HBV with history of repeated blood transfusion, for diagnosis to check for potential infectivity ( which Ag/Ab you should test):**

HbeAg!

**# HEV similar to which other type of viruses :**

HAV.

**# E.hisolytica , false about it :**

bacterial patricles inside it.

**# i think about . what other Amoeba similar to E.histolytica:**

E.dispar.

**# Clinically of schistosomiasis , all are true except:**

anaphylaxis to retain eggs! ( katayama, intently pruritis, serum sickness, anaphylaxis to retain egg).

**# about Echinococcosis , false is :**

adult inhabit S.intestine of intermidiate host.

**# Which Nematode dose not go to pulmonary:**

T.trichiora .

**# about S.stercolaris false is :**

eggs in stool for diagnosis.

**# about rota virus false is :**

ما يعرف!

**# Case of foul smelling greasy stool :**

Giadria

**# about cryptosporidium false is :**

i think about blood transmission.

**Physio 10Qs**

**# during vomiting , false is :**

closed epiglottis  
contaction of stomach  
abdominal contaction  
! stop respiration ! i think this .

**# receptive relaxation :**

i think , relaxation of fundus and upper part of body without changing in pressure.

**# about pernicious anemia :**

resection of ileum lead to it?

**# false : secretin will induce acinar cell of pancreas to release its enzymes.**

**# what hormone will release in case of presence of food :**

H<sup>+</sup> ( acidic food ) \_ release of secretin true

الخيارات الثانية كان منها

Charbohydrates \_ release of CCK. والباقي برضه بنفس الفكرة .

**# Q about cephalic phase :**

all true i think ( vagus stimulation . smell,think,eat will release gastrin....)

**# i think q about postprandial , venous blood of stomach will be : alkaline**

**# CCK will do all of the following except :**

contraction of gallbladder

relaxation of sphincter of oddi

close of pyloric sphincter . i think this!

**# ultimate source of water : في سؤال عن كمية الماء بجسم اش المصدر الرئيسي لها :**

accessory gland

plasma

stored in cell

from fluid and food that eat it !

**# False :**

intracellular digestion for di/tri saccharides\*

**Community 3Qs**

**# not modifiable risk factor for CRC:**

hereditary one .

**# false is :**

screening for CRC appears to be not cost- effective compared to no screening -\_- .

**# about prevention of HBV :**

all are true .

**Collected by Yasmin Aln'awashi.**

**Adrinaline Batch**