



RASHIDA IQBAL FINANCIAL AID
ORGANIZATION

GUIDELINES FOR
PHYSIOLOGY TERM-GIT

RIFAQ
RAWALPINDI MEDICAL UNIVERSITY

Book recommended: Guyton and Lecture notes

Most important questions include

Chapter 63.

This one is more imp for MCQs

Gastrointestinal reflexes

Table 63-1.

Chapter 64

Steps of mastication

Steps of swallowing and its nerve pathway (very important)

Functions of stomach

Factors regulating stomach emptying

Peristaltic rush

Migrating motor complexes

Chapter 65

Functions of saliva

Give a read to Regulations of all secretions along with hormones regulating them. With special importance to role of secretin and cholecystikinin in each type of secretion.

Phases of gastric secretion (important)

Enzymes of pancreas and Acute pancreatitis

Difference between liver and gall bladder bile (very important)

Causes of gallstones

Chapter 66

No need to do this chapter if you have done it from biochemistry. However if you have time, you may give a read, but with regard to physiology it's not very important.

Chapter 67

Achalasia cardia: pathophysiology

Peptic ulcer causes and treatment

Pancreatitis

Sprue types.

Hirschsprung's disease

Types of diarrhoea

Vomiting centre and pathway

Location of chemoreceptor trigger zone

Pathway of vomiting as a result of motion sickness.

LFTs are very important, do them from your lecture notes. A whole SEQ may be based on this section.

Also give a superficial read to differences between Ulcerative colitis and Chron's disease if Dr. Aneela has made you guys note it down, although it is not really important. All the SEQs for GIT appear from Guyton.

All the best.

Remember us in your prayers.

Regards:

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