## **ARJUNA (NEET)**

## **Digestion and Absorption**

BXIM1 Pg-35

- **1.** Absorption of fats takes place through:
  - (A) blood capillaries
  - (B) lymphatic ducts
  - (C) glucose
  - (D) sucrose
- **2.** Lipids, which can be found in oil based salad dressings and ice cream, during digestion are splitted into.
  - (A) fatty acids and glycerol
  - (B) glycerol and amino acids
  - (C) glucose and fatty acids
  - (D) glucose and amino acids
- 3. To move into the intestinal mucosa, fatty acids and glycerol are first incorporated into:
  - (A) Chyle
- (B) Chylomicroms
- (C) Micelles
- (D) Lipoproteins
- 4. The contraction of gall bladder is due to
  - (A) gastrin
  - (B) secretin
  - (C) Cholecystokinin
  - (D) enterogasterone
- 5. When breast feeding is replaced by less nutritive food low in proteins and calories; the infants below the age of one year are likely to suffer from
  - (A) marasmus
- (B) rickets
- (C) kwashiorkor
- (D) duodenum
- **6.** Fructose is absorbed into the blood through mucosa cells of intestine by the process called:
  - (A) active transport
  - (B) facilitated transport
  - (C) simple diffusion
  - (D) co-transport mechanism

- 7. Lactose is composed of
  - (A) glucose + fructose
  - (B) glucose + glucose
  - (C) glucose + galactose
  - (D) fructose + galactose
- **8.** The hormone that stimulates the stomach to secrete gastric juice is
  - (A) gastrin
  - (B) renin
  - (C) enterokinase
  - (D) enterogasterone
- **9.** Release of pancreatic juice is stimulated by
  - (A) enterokinase
- (B) secretin
- (C) secretin
- (D) Both B and C
- **10.** Which one of the following is protein deficiency disease?
  - (A) Eczema
  - (B) Cirrhosis
  - (C) Kwashiorkor
  - (D) Night blindness

## **ANSWERS**

- **1.** (B)
- **2.** (A)
- **3.** (C)
- **4.** (C)
- **5.** (A)
- **6.** (B)
- **7.** (C)
- **8.** (A)
- **9.** (D)
- **10.** (C)





\*Note\* - If you have any query/issue



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