

Examrace

MCQ Choice of Question and Answers in Biology Part 3

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27. Zymogen cells of gastric gland secret

- (a) Chymotrypsin
- (b) Trypsinogen
- (c) Pepsin
- (d) Pepsinogen

Answer: d

28. Bilirubin and biliverdin are mainly present in

- (a) Stomach
- (b) Bile
- (c) Blood
- (d) Retina

Answer: b

29. As the masticated food passes through oesophagus

- (a) Cardiac sphincter constricts
- (b) Pyloric sphincter relaxes
- (c) Stomach shows receptive relaxation
- (d) Duodenum constricts.

Answer: c

30. Volume of gastric juice produced per day is

- (a) 500 ml
- (b) 1200 ml
- (c) 2500 ml
- (d) 4000 ml

Answer: b

31. Chief cells of stomach secrete

- (a) Intrinsic factor
- (b) HCL
- (C) Mucous
- (d) Pepsinogen

Answer: d

32. Gastric secretions

- (a) Are enhanced by mere thought of food
- (b) Contains a factor which helps in absorption of vitamin B_{12}
- (c) Acidic in pH
- (d) All of the above

Answer: d

33. The following are true for stomach except

- (a) Secrets enzymes like trypsin, amylase
- (b) Empties more rapidly in response to liquid than to solid diet
- (c) Shows receptive relaxation
- (d) Stores food

Answer: a

34. Atrophy of gastric mucosa produces

- (a) Pernicious anemia
- (b) Indigestion
- (c) Hyper acidity
- (d) Belching

Answer: a

35. Intrinsic factor is required for the absorption of

- (a) Vitamin A
- (b) Vitamin B_1
- (c) Vitamin B_{12}

(d) Vitamin C

Answer: c

36. Gastrin is produced from

(a) Parietal cells

(b) Peptic cells

(c) Mucous cells

(d) G-cells

Answer: d

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