

ENDOCRINE GLANDS, HORMONES BASED GENERAL SCIENCE MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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Created By [Careericons](#) Team

Q1. After menopause, production of which of the following hormones does not take place in women?

- a) Testosterone
 - b) Estrogen
 - c) Progesterone
 - d) None of the above
-

Q2. Insulin hormone is a

- a) Fatty acid
 - b) Peptide
 - c) Glycolipid
 - d) Sterol
-

Q3. With reference to normal human beings, consider the following statements.

- In response to the presence of HCl, secretion is produced from the duodenum.
- Enterogastrone is produced in the small intestine in response to the presence of fatty acids.

Which of these statements is/are correct?

- a) Only 2
 - b) Both 1 and 2
 - c) Only 1
 - d) Neither 1 nor 2
-

Q4. Which of the following phytohormone is mainly responsible for fruit ripening?

- a) Abscisic acid
- b) Ethylene
- c) Cytokinin
- d) None of these

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Q5. Which one of the following is not a plant hormone?

- a) Ethylene
- b) Insulin
- c) Cytokinin
- d) Gibberellin

Q6. Match List-I with List-II and select the correct answer using the code given below the lists.

List-I	List-II
A. Adrenaline	1. Anger, fear, danger
B. Estrogen	2. Attracting partners through sense of smell
C. Insulin	3. Females
D. Pheromones	4. Glucose

Match the two columns, and choose the correct option from those given. Code: (A), (B), (C), and (D)

- a) 1 3 2 4
- b) 1 3 4 2
- c) 3 1 4 2
- d) 3 1 2 4

Q7. Which one of the following is not a protein?

- a) Fibroin
 - b) Oxytocin
 - c) Keratin
 - d) Collagen
-

Q8. The cause of sweet taste in fruits is

- a) Ribose
 - b) Lactose
 - c) Maltose
 - d) Fructose
-

Q9. The pituitary gland by virtue of its tropic hormones controls the secretion activity of other endocrine glands. Which one of the following endocrine gland can function independent of the pituitary gland?

- a) Gonads
 - b) Adrenals
 - c) Thyroid
 - d) Parathyroid
-

Q10. In the human body, which of the following is ductless gland?

- a) Sweat gland
 - b) Endocrine glands
 - c) Liver
 - d) Kidney
-

Q11. Assertion (A):

Goitre is a general disease.

Reason (R):

People consume a low amount of iodine in food in the hilly area.

Which of the following is correct answer?

Code

- a) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
 - b) (A) is true, but (R) is false
 - c) Both (A) and (R) are true and (R) is the correct explanation of (A)
 - d) (A) is false, but (R) is true
-

Q12. Of the following which hormone is associated with 'fight or flight' concept?

- a) Adrenaline
- b) Estrogen
- c) Insulin
- d) Oxytocin

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Q13. Which hormone is found in the gaseous form?

- a) Ethylene
 - b) Gibberellins
 - c) Abscisic acid
 - d) Auxins
-

Q14. Extra glucose in body gets converted into glycogen and is stored in

- a) Liver
- b) Pancreas
- c) Stomach

d) Bile

Q15. The largest gland in human body is

- a) Liver
- b) Salivary gland
- c) Pancreas
- d) Adernal gland

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Answers to the above questions :

Q1. Answer: (c)

Q2. Answer: (b)

Q3. Answer: (b)

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Q4. Answer: (b)

Q5. Answer: (b)

Q6. Answer: (b)

Q7. Answer: (b)

Q8. Answer: (d)

Q9. Answer: (d)

Q10. Answer: (b)

Q11. Answer: (c)

Q12. Answer: (a)

Q13. Answer: (a)

Q14. Answer: (a)

Q15. Answer: (a)

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